



ALS Canada Ltd.
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To: ARCTURUS VENTURES INC.
1012 - 470 GRANVILLE ST.
VANCOUVER BC V6C 1V5

Page: 1
Finalized Date: 11-NOV-2010
Account: ARCVE

CERTIFICATE WH10159064

Project: FIRST BASE

P.O. No.:

This report is for 95 Soil samples submitted to our lab in Whitehorse, YT, Canada on 28-OCT-2010.

The following have access to data associated with this certificate:

B. MACDONALD

ROBERT STROSHEIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
EXTRA-01	Extra Sample received in Shipment
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-TL42	Trace Level Au - 15 g AR	ICP-MS
ME-MS41	51 anal. aqua regia ICPMS	

To: ARCTURUS VENTURES INC.
ATTN: ROBERT STROSHEIN
BOX 10559
WHITEHORSE YT Y1A 7A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH10159064

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-TL42 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
L400200 E 0N		0.08	0.010	0.25	3.09	5.5	<0.2	<10	180	0.96	0.24	0.10	0.21	54.5	11.9	62
L400200 E 25N		0.08	0.002	0.11	1.44	8.7	<0.2	<10	80	0.39	0.74	0.04	0.12	67.3	4.2	26
L400200 E 50N		0.10	0.003	0.07	1.59	6.5	<0.2	<10	100	0.42	0.70	0.05	0.22	63.2	6.0	28
L400200 E 75N		0.06	0.002	0.04	1.23	3.7	<0.2	<10	90	0.34	0.55	0.02	0.07	38.8	4.2	27
L400200 E 100N		0.08	0.001	0.04	1.27	8.0	<0.2	<10	60	0.29	0.62	0.04	0.10	45.4	3.0	17
L400200 E 125N		0.10	0.001	0.06	1.53	8.5	<0.2	<10	80	0.33	0.75	0.03	0.10	55.0	3.2	23
L400200 E 150N		0.08	0.001	0.08	1.49	5.8	<0.2	<10	90	0.31	0.70	0.04	0.16	54.4	7.2	25
L400200 E 175N		0.06	0.001	0.07	1.74	5.9	<0.2	<10	270	0.25	1.02	0.02	0.05	75.7	0.9	6
L400200 E 200N		0.08	0.001	0.07	0.48	6.6	<0.2	<10	40	0.16	2.33	0.02	0.08	31.0	1.2	4
L400200 E 225N		0.10	0.004	0.09	0.93	3.9	<0.2	<10	80	0.17	1.42	0.03	0.08	22.9	0.9	5
L400200 E 250N		0.14	0.002	0.12	1.69	6.5	<0.2	<10	120	0.39	1.49	0.08	0.20	56.8	4.2	15
L400200 E 275N		0.10	0.001	0.15	1.52	7.9	<0.2	<10	160	0.42	2.67	0.29	0.80	62.5	14.3	42
L400200 E 300N		0.12	<0.001	0.13	2.92	6.5	<0.2	<10	160	1.07	0.72	0.16	0.60	101.0	21.8	47
L400200 E 325N		0.08	0.001	0.32	1.21	11.6	<0.2	<10	120	0.40	1.36	0.11	0.34	52.7	9.5	29
L400200 E 350N		0.10	0.001	0.30	3.27	19.4	<0.2	<10	220	1.10	3.52	0.34	0.30	78.7	23.6	73
L400200 E 375N		0.14	0.002	0.45	3.07	30.5	<0.2	<10	250	1.04	2.77	0.58	1.38	89.5	25.4	67
L400200 E 400N		0.08	0.001	0.24	2.49	9.8	<0.2	<10	210	0.97	1.39	0.38	2.32	98.9	22.2	45
L400200 E 425N		0.08	0.001	0.28	4.33	16.7	<0.2	<10	370	1.68	1.42	0.95	1.27	73.6	32.5	129
L400200 E 450N		0.08	0.001	0.47	3.41	44.4	<0.2	<10	340	1.43	1.77	0.62	1.18	100.5	33.6	97
L400200 E 475N		0.10	0.001	0.33	3.36	24.8	<0.2	<10	550	1.43	1.10	0.64	1.36	159.0	27.2	77
L400200 E 500N		0.18	0.002	0.16	2.87	9.9	<0.2	<10	710	1.40	0.49	0.83	0.38	104.5	29.5	80
L400300 E 0N		0.08	<0.001	0.19	0.80	56.6	<0.2	<10	60	0.28	0.59	0.04	0.31	45.9	3.0	12
L400300 E 25N		0.02	<0.001	0.30	0.20	51.1	<0.2	<10	120	0.10	0.24	0.26	1.04	33.8	2.6	4
L400300 E 50N		0.10	0.001	0.21	0.32	23.8	<0.2	<10	50	0.12	0.97	0.07	0.17	39.5	2.2	8
L400300 E 75N		0.14	0.002	0.13	0.91	6.5	<0.2	<10	50	0.24	0.54	0.03	0.14	262	4.2	9
L400300 E 100N		0.14	0.001	0.28	0.98	7.7	<0.2	<10	80	0.35	1.10	0.03	0.08	124.0	2.7	9
L400300 E 125N		0.14	0.001	0.19	0.44	4.2	<0.2	<10	40	0.14	0.73	0.02	0.07	55.1	1.0	5
L400300 E 150N		0.20	0.008	0.31	1.07	8.5	<0.2	<10	90	0.28	0.75	0.03	0.09	72.0	1.9	11
L400300 E 175N		0.20	0.001	0.09	0.48	2.9	<0.2	<10	40	0.12	0.83	0.01	0.03	22.6	0.6	4
L400300 E 200N		0.18	0.001	0.12	0.71	3.3	<0.2	<10	60	0.17	0.68	0.01	0.04	27.7	0.7	4
L400300 E 225N		0.22	0.001	0.20	0.91	5.5	<0.2	<10	80	0.25	1.38	0.03	0.08	42.6	1.8	9
L400300 E 250N		0.10	0.001	0.14	1.45	5.5	<0.2	<10	110	0.48	0.73	0.05	0.17	63.3	5.5	15
L400300 E 275N		0.22	<0.001	0.13	1.31	5.7	<0.2	<10	100	0.51	0.89	0.11	0.85	60.9	13.7	25
L400300 E 300N		0.08	0.001	0.09	4.04	7.7	<0.2	<10	210	1.56	0.63	0.21	0.28	115.0	41.2	80
L400300 E 325N		0.04	0.001	0.11	4.20	5.3	<0.2	<10	260	1.59	0.66	0.23	0.14	46.9	26.6	89
L400300 E 350N		0.12	0.004	0.21	0.61	11.6	<0.2	<10	150	0.18	14.15	0.02	0.24	123.5	1.1	3
L400300 E 375N		0.08	0.001	0.23	1.21	54.0	<0.2	<10	340	1.05	1.15	0.44	2.05	135.5	20.1	24
L400300 E 400N		0.06	0.001	0.18	1.33	33.1	<0.2	<10	210	1.00	0.59	0.21	1.98	209	18.8	19
L400400 E 25N		0.10	0.002	0.39	0.96	31.6	<0.2	<10	90	0.49	0.79	0.05	0.84	149.0	9.8	11
L400400 E 50N		0.10	0.002	0.20	0.78	75.5	<0.2	<10	80	0.34	0.50	0.07	0.38	80.7	4.7	15



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CERTIFICATE OF ANALYSIS WH10159064

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
L400200 E 0N		4.99	85.3	4.77	12.55	0.11	0.02	0.04	0.034	0.45	20.5	29.2	1.91	606	1.69
L400200 E 25N		2.30	174.5	2.95	4.88	0.07	0.03	0.01	0.051	0.16	33.8	11.8	0.85	302	4.01
L400200 E 50N		2.30	156.5	3.09	5.00	0.08	0.04	0.01	0.042	0.22	30.2	14.7	0.92	459	4.68
L400200 E 75N		1.64	115.5	2.39	4.59	0.05	0.02	0.01	0.030	0.19	21.7	9.1	0.88	491	3.89
L400200 E 100N		2.47	123.0	2.91	4.31	0.06	0.02	0.01	0.033	0.09	22.2	9.6	0.69	247	3.80
L400200 E 125N		2.92	131.0	3.20	5.51	0.07	0.03	0.01	0.041	0.09	27.8	11.0	0.92	331	4.73
L400200 E 150N		2.46	145.0	3.34	5.80	0.07	0.02	0.01	0.040	0.11	26.2	11.0	0.89	359	5.83
L400200 E 175N		2.24	138.0	3.69	6.31	0.08	0.12	0.01	0.025	0.40	44.4	9.2	1.51	418	6.11
L400200 E 200N		1.19	226	5.05	4.23	0.08	0.03	0.02	0.150	0.08	16.2	1.6	0.20	225	7.11
L400200 E 225N		1.37	163.5	3.74	4.36	0.06	0.13	0.01	0.124	0.16	15.8	4.6	0.76	227	8.35
L400200 E 250N		2.23	314	4.16	6.18	0.09	0.06	0.01	0.091	0.34	40.1	13.5	1.52	535	9.12
L400200 E 275N		7.47	58.6	4.21	8.46	0.11	0.04	0.02	0.039	0.38	27.9	16.4	0.84	1030	3.98
L400200 E 300N		5.82	122.0	4.64	10.80	0.17	0.08	0.02	0.041	0.90	48.6	23.3	2.51	1650	5.54
L400200 E 325N		4.03	60.2	3.40	7.21	0.09	0.03	0.04	0.029	0.21	23.8	11.5	0.49	696	3.50
L400200 E 350N		8.18	110.5	6.03	10.80	0.17	0.10	0.02	0.050	1.28	40.4	39.1	2.41	1680	4.18
L400200 E 375N		10.10	126.0	5.92	10.60	0.22	0.16	0.03	0.064	1.41	57.6	30.9	2.28	1940	3.48
L400200 E 400N		11.90	123.5	5.17	8.60	0.17	0.15	0.03	0.085	0.87	57.8	37.7	1.67	2760	5.63
L400200 E 425N		18.70	72.6	6.62	14.65	0.23	0.10	0.03	0.070	1.38	41.6	61.5	3.30	2140	2.55
L400200 E 450N		20.7	207	6.82	12.65	0.26	0.12	0.03	0.076	1.23	58.1	54.5	2.42	2230	3.56
L400200 E 475N		20.0	129.5	6.02	12.20	0.28	0.15	0.02	0.061	1.39	76.9	56.0	2.40	1800	3.18
L400200 E 500N		15.35	116.0	5.60	10.55	0.21	0.19	0.01	0.070	0.87	57.6	39.0	2.20	1640	3.62
L400300 E 0N		1.47	78.9	1.85	3.54	0.05	<0.02	0.03	0.029	0.06	18.8	7.6	0.13	165	2.48
L400300 E 25N		1.18	45.6	0.83	1.29	0.05	<0.02	0.13	0.013	0.10	15.7	1.2	0.04	242	1.69
L400300 E 50N		1.51	73.8	1.86	3.61	0.06	0.02	0.05	0.026	0.07	18.8	1.9	0.07	220	3.10
L400300 E 75N		3.03	158.5	2.27	4.56	0.08	0.02	0.04	0.027	0.07	25.9	6.7	0.20	395	4.64
L400300 E 100N		6.08	222	3.19	5.18	0.12	0.03	0.03	0.038	0.16	65.4	8.2	0.43	190	6.17
L400300 E 125N		4.07	183.5	2.40	3.40	0.08	0.02	0.03	0.040	0.05	27.7	1.4	0.10	91	5.00
L400300 E 150N		6.36	328	4.47	4.68	0.11	0.20	0.02	0.101	0.28	43.7	11.6	0.49	164	9.10
L400300 E 175N		2.07	118.5	2.83	3.47	<0.05	0.02	0.02	0.039	0.10	21.3	3.2	0.15	94	6.12
L400300 E 200N		2.61	130.5	3.10	3.92	0.05	0.07	0.02	0.042	0.17	24.4	6.3	0.35	165	5.08
L400300 E 225N		2.26	276	5.50	6.04	0.11	0.12	0.04	0.100	0.20	31.0	8.5	0.44	194	10.80
L400300 E 250N		2.74	82.9	3.08	6.98	0.09	0.04	0.04	0.047	0.46	32.1	8.0	0.90	561	4.84
L400300 E 275N		3.16	42.7	2.73	6.45	0.11	0.05	0.03	0.032	0.57	28.3	9.2	0.79	1250	3.38
L400300 E 300N		4.24	140.0	6.01	12.90	0.32	0.09	0.04	0.055	2.07	54.1	36.2	2.82	2160	5.34
L400300 E 325N		15.05	60.8	6.73	15.40	0.25	0.05	0.03	0.075	1.16	22.5	53.2	2.85	1360	2.27
L400300 E 350N		2.25	200	3.24	3.18	0.14	0.42	0.04	0.258	0.57	79.0	6.5	0.31	171	4.41
L400300 E 375N		8.23	85.4	4.64	4.93	0.21	0.11	0.03	0.055	0.11	67.7	14.6	0.35	2190	4.87
L400300 E 400N		14.10	86.6	4.08	6.15	0.23	0.11	0.06	0.039	0.27	71.8	22.9	0.44	1920	5.44
L400400 E 25N		3.76	230	2.73	3.32	0.13	0.06	0.04	0.053	0.08	48.3	10.6	0.19	785	5.90
L400400 E 50N		2.82	117.5	2.62	3.33	0.09	0.03	0.03	0.048	0.08	35.3	9.2	0.22	373	3.59



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Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L400200 E 0N		3.63	20.2	710	10.9	30.5	<0.001	0.08	0.16	3.5	0.7	1.9	7.7	<0.01	0.03	2.9
L400200 E 25N		1.83	11.7	330	12.1	16.3	<0.001	0.07	0.29	2.2	1.1	0.9	7.2	<0.01	0.02	11.2
L400200 E 50N		2.12	12.6	340	14.0	16.1	<0.001	0.07	0.24	2.8	1.2	1.3	6.1	0.01	0.03	16.3
L400200 E 75N		1.66	11.6	260	11.8	11.6	<0.001	0.06	0.12	2.5	1.0	1.2	4.4	<0.01	0.02	12.7
L400200 E 100N		1.39	8.0	420	9.3	10.5	<0.001	0.07	0.26	1.4	1.1	1.5	6.0	<0.01	0.03	6.0
L400200 E 125N		1.86	9.0	430	12.3	11.0	<0.001	0.09	0.28	1.9	1.3	1.1	6.5	0.01	0.03	7.8
L400200 E 150N		1.57	10.9	510	10.1	11.7	<0.001	0.09	0.31	2.0	1.4	1.2	7.5	0.01	0.04	6.0
L400200 E 175N		2.68	2.6	580	7.3	20.5	<0.001	0.39	0.18	1.4	1.1	1.4	15.0	0.01	0.02	32.9
L400200 E 200N		1.59	2.0	460	8.5	8.8	<0.001	0.09	0.10	0.6	3.4	1.7	2.1	0.02	0.04	15.9
L400200 E 225N		4.02	2.0	360	8.1	12.2	<0.001	0.19	0.11	1.0	3.5	1.6	5.3	0.03	0.05	32.5
L400200 E 250N		1.56	7.7	470	19.9	26.9	<0.001	0.27	0.18	2.4	3.2	1.2	7.8	<0.01	0.06	33.1
L400200 E 275N		1.70	23.9	880	40.6	52.3	<0.001	0.19	0.28	3.2	0.9	1.5	21.6	<0.01	0.04	2.6
L400200 E 300N		1.96	26.7	800	22.3	51.3	<0.001	0.11	0.11	5.7	1.1	1.4	7.1	<0.01	0.02	19.8
L400200 E 325N		1.39	13.5	1040	40.1	29.1	<0.001	0.21	0.31	1.8	0.9	1.1	13.0	<0.01	0.03	1.1
L400200 E 350N		1.60	33.8	800	132.0	84.4	<0.001	0.29	0.32	10.1	1.3	1.4	31.6	<0.01	0.03	16.0
L400200 E 375N		1.26	40.4	920	158.0	88.3	<0.001	0.28	0.13	9.7	1.3	1.3	27.9	0.01	0.02	21.3
L400200 E 400N		1.50	32.2	750	185.5	60.2	<0.001	0.18	0.16	6.4	1.6	1.1	30.3	0.01	0.02	25.1
L400200 E 425N		1.78	65.5	880	118.0	86.4	<0.001	0.13	0.10	15.9	1.3	1.4	29.7	0.01	0.02	12.2
L400200 E 450N		1.33	58.0	960	172.5	94.4	0.001	0.17	0.12	13.0	1.9	1.5	33.0	0.01	0.02	17.4
L400200 E 475N		1.51	42.7	930	42.7	89.0	<0.001	0.12	0.08	9.7	1.7	1.6	30.3	0.01	0.02	18.5
L400200 E 500N		0.89	47.4	670	19.3	44.3	<0.001	0.09	0.07	12.5	1.5	1.3	28.7	0.01	0.02	19.7
L400300 E 0N		0.51	7.1	410	44.9	6.9	<0.001	0.07	0.50	0.5	0.6	0.5	5.6	<0.01	0.02	0.5
L400300 E 25N		0.47	3.8	1130	19.6	8.0	<0.001	0.13	0.24	0.6	0.5	0.7	8.8	<0.01	0.01	0.8
L400300 E 50N		0.95	4.7	540	19.0	10.1	<0.001	0.07	0.40	0.7	0.6	0.8	5.4	<0.01	0.02	1.3
L400300 E 75N		1.14	6.5	500	18.3	9.9	<0.001	0.06	0.35	0.9	0.8	0.7	4.1	<0.01	0.02	4.4
L400300 E 100N		1.06	6.2	590	16.7	15.8	<0.001	0.12	0.24	1.2	1.2	0.9	6.5	<0.01	0.02	10.2
L400300 E 125N		1.09	3.2	500	8.3	11.5	<0.001	0.06	0.19	0.7	1.2	1.0	2.9	0.01	0.02	4.2
L400300 E 150N		3.23	6.9	440	11.6	26.0	<0.001	0.18	0.41	1.8	1.7	0.9	8.6	0.01	0.02	41.7
L400300 E 175N		3.77	1.8	270	6.3	10.8	<0.001	0.10	0.10	0.9	1.5	1.0	2.5	0.01	0.01	15.8
L400300 E 200N		5.00	2.5	260	11.2	16.0	<0.001	0.13	0.13	1.2	1.8	1.3	3.3	0.01	0.02	24.7
L400300 E 225N		2.73	5.7	340	10.6	16.8	<0.001	0.25	0.27	1.6	4.2	1.3	7.2	0.02	0.04	26.3
L400300 E 250N		3.21	8.3	560	45.2	31.5	<0.001	0.14	0.25	2.0	0.9	1.4	9.5	<0.01	0.02	3.6
L400300 E 275N		3.22	15.4	560	132.0	45.7	<0.001	0.08	0.13	2.9	0.8	1.2	10.9	<0.01	0.02	10.0
L400300 E 300N		2.89	44.1	760	10.5	102.5	0.001	0.15	0.12	11.0	1.6	1.9	23.4	0.01	0.02	18.2
L400300 E 325N		3.09	41.0	560	39.0	74.8	0.001	0.07	0.18	16.0	1.0	2.2	13.0	0.01	0.04	4.9
L400300 E 350N		1.60	1.7	430	41.3	26.1	<0.001	0.63	0.12	0.9	0.7	0.6	58.3	<0.01	0.02	26.2
L400300 E 375N		1.24	52.2	910	157.5	21.3	0.001	0.08	0.17	2.4	2.3	1.1	20.3	0.02	0.07	5.6
L400300 E 400N		2.38	44.9	760	36.7	42.1	0.001	0.07	0.28	2.8	1.9	1.8	17.0	0.02	0.03	10.0
L400400 E 25N		1.96	11.3	390	120.0	8.1	<0.001	0.05	1.06	1.3	1.2	0.6	8.4	0.01	0.02	14.1
L400400 E 50N		1.46	10.7	500	54.1	9.6	<0.001	0.08	1.06	1.2	0.8	0.9	10.0	0.01	0.02	5.0



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Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
L400200 E 0N		0.252	0.23	1.44	96	0.11	8.46	168	0.9
L400200 E 25N		0.086	0.24	1.41	29	0.16	7.06	98	1.7
L400200 E 50N		0.092	0.19	1.51	28	0.14	7.58	136	2.4
L400200 E 75N		0.069	0.10	1.40	21	0.07	5.03	88	1.3
L400200 E 100N		0.042	0.09	1.35	23	0.17	5.54	67	<0.5
L400200 E 125N		0.062	0.10	1.98	27	0.12	6.02	81	0.8
L400200 E 150N		0.065	0.10	1.84	29	0.11	8.33	76	0.5
L400200 E 175N		0.088	0.17	1.50	10	<0.05	5.00	60	8.4
L400200 E 200N		0.022	0.06	0.46	7	0.06	3.29	47	1.9
L400200 E 225N		0.063	0.08	1.56	5	<0.05	4.31	46	9.0
L400200 E 250N		0.072	0.21	1.36	17	0.06	5.53	144	4.2
L400200 E 275N		0.131	0.25	1.45	59	0.12	7.81	216	1.7
L400200 E 300N		0.191	0.53	1.60	46	0.06	11.50	518	4.3
L400200 E 325N		0.091	0.27	1.68	49	0.10	5.56	132	1.0
L400200 E 350N		0.353	0.80	1.67	86	0.09	9.19	254	5.0
L400200 E 375N		0.323	0.77	2.34	78	0.10	24.8	653	7.9
L400200 E 400N		0.197	0.60	7.97	51	0.12	24.4	854	8.1
L400200 E 425N		0.301	0.62	1.87	126	0.12	25.7	509	3.9
L400200 E 450N		0.290	0.84	3.16	99	0.11	33.5	584	4.6
L400200 E 475N		0.262	0.68	3.78	84	0.12	34.4	445	5.9
L400200 E 500N		0.147	0.33	1.80	86	0.10	28.1	185	9.7
L400300 E 0N		0.023	0.11	0.97	20	0.22	3.46	85	<0.5
L400300 E 25N		0.009	0.07	0.68	7	0.07	2.82	106	<0.5
L400300 E 50N		0.037	0.08	0.62	22	0.22	2.90	72	0.6
L400300 E 75N		0.022	0.15	1.09	17	0.17	5.85	79	<0.5
L400300 E 100N		0.037	0.23	1.85	15	0.33	11.60	65	0.8
L400300 E 125N		0.012	0.08	0.82	12	0.16	5.51	56	<0.5
L400300 E 150N		0.042	0.36	1.05	13	0.17	5.58	77	13.5
L400300 E 175N		0.025	0.07	1.12	5	0.10	5.21	29	0.5
L400300 E 200N		0.038	0.12	1.85	5	0.12	5.38	51	3.2
L400300 E 225N		0.039	0.18	1.26	14	0.19	6.43	93	6.6
L400300 E 250N		0.145	0.40	0.85	29	0.10	5.69	200	1.5
L400300 E 275N		0.163	0.37	1.03	35	0.09	6.28	215	2.2
L400300 E 300N		0.461	1.14	1.30	76	0.11	13.85	427	3.3
L400300 E 325N		0.393	0.51	0.87	160	0.12	8.08	238	1.3
L400300 E 350N		0.086	0.31	1.20	6	0.05	2.13	183	24.6
L400300 E 375N		0.026	0.39	2.82	28	0.19	29.9	676	1.4
L400300 E 400N		0.064	0.53	2.69	31	0.27	23.4	506	2.4
L400400 E 25N		0.023	0.26	1.68	16	0.27	9.07	334	1.2
L400400 E 50N		0.036	0.15	1.15	23	0.28	5.18	136	0.7



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-TL42 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
L400400 E 75N		0.08	0.001	0.20	0.33	10.0	<0.2	<10	50	0.17	0.91	0.03	0.09	93.3	1.8	5
L400400 E 100N		0.08	0.005	0.48	1.30	8.5	<0.2	<10	110	0.49	0.84	0.04	0.13	109.0	3.2	15
L400400 E 125N		0.10	0.003	0.52	0.93	14.7	<0.2	<10	100	0.28	1.04	0.05	0.19	66.3	3.3	14
L400400 E 150N		0.08	0.002	1.18	0.71	66.0	<0.2	<10	110	0.23	6.97	0.02	0.12	124.0	7.6	5
L400500 E 25 S		0.12	0.001	0.14	0.37	114.5	<0.2	<10	140	0.19	0.63	0.02	0.16	57.8	3.0	7
L400500 E 50 S		0.12	0.001	0.16	0.78	33.2	<0.2	<10	80	0.39	0.54	0.09	0.39	80.5	4.7	15
L400500 E 75 S		0.12	0.001	0.14	0.28	30.5	<0.2	<10	100	0.12	0.56	0.02	0.13	48.1	2.5	6
L400500 E 000N		0.10	0.003	0.35	0.54	23.6	<0.2	<10	100	0.25	0.53	0.02	0.25	45.3	2.5	7
L400500 E 25 N		0.12	0.001	0.21	0.47	33.6	<0.2	<10	80	0.20	0.63	0.03	0.19	63.6	2.5	9
L400500 E 50 N		0.16	0.001	0.21	1.18	54.9	<0.2	<10	120	0.85	0.52	0.05	0.65	88.8	6.4	17
L400500 E 75 N		0.14	0.001	0.14	0.30	19.0	<0.2	<10	120	0.18	0.52	0.06	0.47	75.1	2.4	6
L400600 E 25 S		0.14	0.001	0.21	0.21	15.2	<0.2	<10	110	0.10	0.59	0.02	0.20	51.7	1.9	6
L400600 E 50 S		0.12	0.001	0.16	2.71	11.4	<0.2	<10	190	0.77	0.44	0.10	0.28	57.5	15.7	57
L400600 E 75 S		0.08	0.001	0.15	1.86	19.7	<0.2	<10	160	0.40	0.62	0.09	0.24	46.4	11.4	36
L400600 E 100 S		0.08	<0.001	0.12	3.11	51.2	<0.2	<10	250	0.93	0.42	0.10	0.14	53.1	15.2	85
L400600 E 000N		0.12	0.002	0.85	0.68	26.7	<0.2	<10	120	0.27	1.44	0.04	0.50	72.6	3.1	10
L400600 E 25 N		0.10	0.002	0.68	0.87	27.7	<0.2	<10	150	0.45	1.22	0.05	0.82	85.8	4.6	10
L400600 E 50 N		0.14	0.004	0.29	0.83	14.3	<0.2	<10	130	0.49	0.95	0.04	0.87	147.0	5.7	7
L401650 E 25 S		0.10	0.001	0.13	1.17	10.9	<0.2	<10	80	0.42	0.86	0.06	0.34	72.1	11.9	20
L401650 E 50 S		0.20	0.001	0.08	1.89	11.5	<0.2	<10	50	0.55	0.40	0.10	0.23	37.8	15.7	45
L401650 E 75 S		0.10	<0.001	0.25	0.45	7.4	<0.2	<10	70	0.19	0.29	0.15	1.40	36.0	6.4	12
L401650 E 100 S		0.06	<0.001	0.93	0.33	2.3	<0.2	<10	60	0.13	0.21	0.38	2.13	16.20	2.5	6
L401650 E 125 S		0.12	<0.001	0.30	0.98	5.5	<0.2	<10	190	0.62	0.26	0.18	0.62	87.7	8.6	13
L401650 E 150 S		0.04	0.001	0.16	0.34	6.4	<0.2	<10	60	0.17	0.32	0.05	0.28	35.1	5.2	8
L401700 E 25 S		0.06	0.001	0.16	0.79	19.8	<0.2	<10	80	0.30	1.23	0.07	0.44	80.0	10.9	16
L401700 E 50 S		0.08	0.001	0.09	3.26	9.9	<0.2	<10	220	0.69	1.50	0.16	0.11	101.0	7.6	36
L401700 E 75 S		0.10	<0.001	0.13	1.58	12.0	<0.2	<10	170	0.33	1.76	0.03	0.11	111.0	6.4	15
L401700 E 100 S		0.02	<0.001	0.94	0.78	3.8	<0.2	<10	170	0.45	0.44	1.44	1.26	100.5	8.4	13
L401700 E 125 S		0.04	<0.001	0.32	0.68	7.4	<0.2	<10	100	0.31	0.51	0.06	0.31	54.6	8.6	13
L401700 E 150 S		0.18	0.002	0.15	1.02	9.2	<0.2	<10	90	0.42	0.64	0.08	0.28	79.9	9.8	19
L401750 E 25 S		0.06	0.001	0.22	1.68	11.7	<0.2	<10	190	0.35	1.87	0.07	0.20	48.8	5.1	22
L401750 E 50 S		0.08	0.002	0.30	1.35	8.2	<0.2	<10	130	0.45	1.49	0.18	0.50	94.9	8.0	23
L401750 E 75 S		0.10	0.001	0.21	1.10	9.2	<0.2	<10	100	0.33	1.17	0.12	1.36	50.1	20.9	26
L401750 E100 S		0.02	0.001	1.08	0.35	4.9	<0.2	<10	90	0.15	0.19	0.22	4.14	34.2	4.1	6
L401750 E125 S		0.10	0.001	0.37	0.95	9.9	<0.2	<10	90	0.28	0.89	0.08	0.64	48.5	12.2	23
L401750 E 150 S		0.10	0.004	0.63	0.63	11.3	<0.2	<10	70	0.27	0.71	0.07	0.73	56.8	6.9	13
L401800 E 25 S		0.08	0.001	0.71	1.00	9.9	<0.2	<10	80	0.17	4.68	0.04	0.27	125.0	1.7	1
L401800 E 50 S		0.08	0.008	0.16	2.80	12.5	<0.2	<10	200	1.05	1.67	0.22	0.69	97.2	28.4	54
L401800 E 75 S		0.10	0.002	0.23	2.55	13.9	<0.2	<10	190	0.77	2.52	0.12	0.27	88.2	17.5	61
L401800 E 100 S		0.08	0.002	0.16	1.96	11.4	<0.2	<10	140	0.67	1.49	0.16	0.71	88.2	18.1	31



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
L400400 E 75N		4.02	141.5	2.27	2.92	0.09	0.02	0.04	0.051	0.07	32.8	1.6	0.04	174	6.33
L400400 E 100N		6.32	257	3.81	5.80	0.11	0.07	0.02	0.099	0.16	50.6	15.7	0.46	224	6.76
L400400 E 125N		2.72	162.5	3.56	3.58	0.09	0.02	0.03	0.081	0.09	42.7	10.3	0.21	159	6.23
L400400 E 150N		4.23	407	4.84	2.43	0.17	0.10	0.05	0.220	0.13	75.8	4.0	0.10	648	6.70
L400500 E 25 S		2.29	99.8	1.81	2.75	0.07	<0.02	0.03	0.033	0.09	25.7	1.9	0.06	567	4.03
L400500 E 50 S		2.04	93.9	2.12	3.03	0.11	0.04	0.02	0.035	0.08	40.3	10.2	0.25	245	2.80
L400500 E 75 S		1.82	61.9	1.43	2.44	0.06	<0.02	0.03	0.027	0.07	23.0	1.3	0.02	432	3.05
L400500 E 000N		2.78	76.3	1.68	2.73	0.05	<0.02	0.06	0.030	0.07	24.0	2.3	0.05	165	3.51
L400500 E 25 N		2.72	91.8	1.92	3.84	0.07	0.02	0.03	0.029	0.08	28.9	2.3	0.06	132	6.01
L400500 E 50 N		4.80	112.5	2.50	3.89	0.10	0.04	0.04	0.036	0.11	41.4	16.5	0.33	419	2.70
L400500 E 75 N		6.88	58.3	1.38	2.74	0.06	<0.02	0.03	0.023	0.08	19.0	2.3	0.03	443	3.10
L400600 E 25 S		2.69	145.0	1.62	1.76	0.07	<0.02	0.02	0.065	0.08	25.7	1.0	0.01	362	5.02
L400600 E 50 S		4.39	66.3	4.66	11.25	0.13	0.03	0.02	0.047	0.39	22.3	34.9	1.73	602	1.61
L400600 E 75 S		2.58	58.3	3.64	10.05	0.11	0.02	0.03	0.058	0.31	19.4	15.0	1.15	479	1.59
L400600 E 100 S		8.99	81.1	5.64	15.05	0.19	0.04	0.05	0.058	1.13	21.6	33.9	2.23	791	2.10
L400600 E 000N		2.18	278	3.56	2.54	0.11	0.04	0.12	0.257	0.14	39.2	7.3	0.14	145	9.97
L400600 E 25 N		3.66	320	3.46	2.57	0.11	0.10	0.17	0.151	0.15	40.6	9.5	0.19	296	8.33
L400600 E 50 N		8.70	526	3.50	2.69	0.12	0.04	0.08	0.157	0.13	50.8	7.6	0.14	602	8.32
L401650 E 25 S		2.13	88.9	3.86	5.37	0.11	0.03	0.05	0.020	0.11	27.8	8.6	0.35	646	3.40
L401650 E 50 S		2.85	31.8	4.08	6.71	0.10	0.05	0.02	0.022	0.29	19.5	15.0	0.98	472	2.14
L401650 E 75 S		1.94	17.0	1.99	3.54	0.06	0.02	0.10	0.012	0.12	16.2	3.1	0.13	785	2.83
L401650 E 100 S		1.32	13.9	1.38	2.15	<0.05	<0.02	0.21	0.015	0.14	7.9	3.3	0.15	351	4.73
L401650 E 125 S		5.48	29.5	3.70	5.34	0.11	0.03	0.03	0.026	0.35	20.9	14.6	0.29	2050	3.72
L401650 E 150 S		2.85	16.6	1.68	3.05	0.06	<0.02	0.03	0.013	0.11	16.0	1.9	0.07	505	3.26
L401700 E 25 S		1.53	128.0	3.48	3.39	0.15	0.17	0.01	0.015	0.42	45.8	5.3	0.46	583	4.93
L401700 E 50 S		3.24	100.5	6.01	11.55	0.31	0.14	0.02	0.027	1.78	46.7	14.5	2.50	457	2.47
L401700 E 75 S		2.39	88.6	4.72	7.55	0.22	0.02	0.02	0.016	0.80	60.7	6.6	0.90	321	5.20
L401700 E 100 S		1.27	35.9	1.65	2.86	0.25	0.09	0.17	0.012	0.13	80.4	2.7	0.18	2090	2.03
L401700 E 125 S		2.13	31.7	3.20	3.80	0.10	0.02	0.06	0.022	0.18	26.3	3.6	0.16	556	3.05
L401700 E 150 S		3.07	44.2	3.52	5.14	0.14	0.03	0.02	0.027	0.23	37.1	7.6	0.40	444	2.69
L401750 E 25 S		2.18	59.1	4.75	7.69	0.17	0.02	0.07	0.017	0.92	23.2	5.3	1.13	387	4.95
L401750 E 50 S		2.25	85.9	3.80	5.88	0.20	0.05	0.05	0.025	0.51	51.8	5.4	0.70	503	2.95
L401750 E 75 S		2.71	56.2	3.98	5.93	0.11	0.03	0.05	0.021	0.32	19.4	7.7	0.52	2090	2.59
L401750 E100 S		2.12	17.0	1.29	2.18	0.06	<0.02	0.13	0.019	0.13	21.5	1.8	0.07	302	2.32
L401750 E125 S		2.61	35.2	3.48	5.38	0.10	0.02	0.05	0.021	0.24	20.0	5.3	0.38	1530	2.96
L401750 E 150 S		1.73	42.8	2.54	3.41	0.10	0.02	0.05	0.026	0.15	23.2	4.2	0.19	329	2.52
L401800 E 25 S		1.20	88.5	3.89	5.10	0.18	0.07	<0.01	0.013	0.61	81.8	3.3	0.54	120	3.52
L401800 E 50 S		3.68	209	6.18	9.42	0.26	0.07	0.03	0.044	1.04	44.8	33.2	1.87	1500	3.30
L401800 E 75 S		2.78	152.0	6.15	9.06	0.22	0.05	0.02	0.033	1.07	48.0	16.9	1.63	940	4.00
L401800 E 100 S		2.90	133.0	4.46	6.63	0.19	0.06	0.02	0.040	0.70	42.4	27.2	1.30	1040	2.92



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Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L400400 E 75N		0.63	4.0	550	27.6	10.1	<0.001	0.09	0.35	0.5	1.0	0.9	5.0	0.01	0.03	1.0
L400400 E 100N		2.59	7.4	420	29.8	18.1	<0.001	0.16	0.36	2.0	1.8	1.5	11.9	0.01	0.03	14.5
L400400 E 125N		2.17	10.4	460	45.1	9.5	<0.001	0.14	0.56	1.3	1.0	0.7	13.4	0.01	0.03	8.5
L400400 E 150N		1.26	5.6	500	272	10.1	<0.001	0.26	0.29	1.4	3.0	0.7	12.4	0.01	0.05	32.5
L400500 E 25 S		0.31	5.4	580	30.9	12.5	<0.001	0.07	0.71	0.4	0.6	0.9	7.1	<0.01	0.03	0.4
L400500 E 50 S		1.33	12.0	550	43.1	9.6	<0.001	0.05	1.00	1.2	0.8	0.9	11.7	0.01	0.02	3.8
L400500 E 75 S		0.22	4.5	610	30.3	11.1	<0.001	0.07	0.75	0.3	0.5	1.2	8.1	<0.01	0.02	0.2
L400500 E 000N		0.41	4.8	950	43.4	12.5	<0.001	0.10	0.80	0.3	0.7	1.1	6.7	<0.01	0.02	0.3
L400500 E 25 N		0.37	5.2	580	24.2	13.8	<0.001	0.07	1.02	0.4	0.6	0.9	8.7	<0.01	0.03	0.2
L400500 E 50 N		1.15	11.4	470	47.4	16.0	<0.001	0.07	0.85	1.9	0.7	0.8	13.4	<0.01	0.03	4.6
L400500 E 75 N		0.33	3.6	500	38.5	18.4	<0.001	0.04	0.77	0.4	0.4	0.8	6.9	<0.01	0.02	0.2
L400600 E 25 S		0.38	4.1	570	34.7	10.7	<0.001	0.08	0.70	0.3	0.6	0.9	5.4	<0.01	0.02	0.4
L400600 E 50 S		3.49	25.6	620	17.3	26.1	<0.001	0.04	0.41	5.2	0.8	1.7	8.2	0.01	0.03	3.5
L400600 E 75 S		2.13	16.1	760	14.7	21.7	<0.001	0.06	0.30	2.4	0.8	1.7	6.5	<0.01	0.02	1.4
L400600 E 100 S		5.14	30.7	710	14.1	73.5	<0.001	0.09	0.29	6.8	0.9	2.5	9.6	0.01	0.04	3.1
L400600 E 000N		1.97	8.6	470	175.5	9.8	<0.001	0.21	0.87	1.0	1.5	1.0	12.5	0.01	0.03	11.8
L400600 E 25 N		1.75	11.2	380	119.5	10.5	<0.001	0.23	0.83	1.4	1.2	0.6	16.8	0.01	0.02	20.1
L400600 E 50 N		0.95	8.5	600	88.2	10.6	<0.001	0.17	0.69	0.9	1.5	0.7	28.3	0.01	0.03	11.5
L401650 E 25 S		1.48	16.6	840	22.0	13.7	<0.001	0.11	0.49	1.3	1.1	0.8	12.5	0.01	0.04	0.9
L401650 E 50 S		2.61	25.3	560	92.9	32.9	<0.001	0.03	0.50	4.3	0.7	0.8	6.1	<0.01	0.03	6.4
L401650 E 75 S		1.11	13.0	760	41.4	20.6	<0.001	0.09	0.68	0.8	0.5	0.9	8.5	<0.01	0.02	0.7
L401650 E 100 S		1.18	5.1	1050	16.0	12.8	<0.001	0.18	0.36	0.7	0.6	0.9	17.9	0.01	0.02	0.3
L401650 E 125 S		3.85	13.6	700	25.2	38.8	<0.001	0.08	0.88	1.5	0.7	1.1	9.8	0.01	0.02	1.9
L401650 E 150 S		0.65	8.9	560	19.0	13.6	<0.001	0.06	0.67	0.6	0.5	1.0	5.5	<0.01	0.02	<0.2
L401700 E 25 S		1.76	11.1	320	16.8	34.2	<0.001	0.16	0.23	2.0	1.2	0.5	10.4	0.01	0.04	19.1
L401700 E 50 S		1.60	16.9	300	14.5	88.0	0.001	0.44	0.08	8.4	2.2	1.6	19.7	0.01	0.05	12.3
L401700 E 75 S		5.93	14.7	460	27.8	35.3	<0.001	0.56	0.22	2.7	2.1	0.9	16.1	<0.01	0.07	12.0
L401700 E 100 S		1.08	14.9	1950	39.2	16.8	<0.001	0.30	0.27	1.1	2.1	0.9	27.8	0.02	0.03	1.1
L401700 E 125 S		0.82	12.7	700	36.9	22.7	<0.001	0.20	1.33	0.8	0.7	0.7	9.6	<0.01	0.03	0.4
L401700 E 150 S		2.09	18.4	480	43.3	24.3	<0.001	0.11	1.01	1.8	0.7	0.7	9.5	0.01	0.02	3.2
L401750 E 25 S		5.92	11.2	790	29.2	49.8	<0.001	0.36	0.16	4.0	1.5	1.1	9.6	<0.01	0.05	3.5
L401750 E 50 S		3.00	13.6	990	27.4	34.2	<0.001	0.28	0.26	2.9	1.7	1.1	15.1	0.01	0.05	3.4
L401750 E 75 S		2.15	18.7	710	68.8	34.5	<0.001	0.11	0.46	2.4	0.8	0.8	8.7	<0.01	0.04	3.0
L401750 E100 S		0.41	5.3	2000	17.9	15.3	<0.001	0.25	1.85	0.5	0.5	0.7	14.5	<0.01	0.01	<0.2
L401750 E125 S		1.76	15.4	770	89.7	28.2	<0.001	0.13	0.78	1.7	0.7	1.0	8.0	<0.01	0.03	1.3
L401750 E 150 S		1.11	12.5	600	43.1	15.6	<0.001	0.13	1.47	1.0	0.8	0.5	9.6	<0.01	0.03	1.1
L401800 E 25 S		3.33	2.3	170	126.5	32.1	<0.001	0.45	0.09	1.1	1.7	0.7	6.3	0.01	0.09	23.6
L401800 E 50 S		2.93	36.0	710	44.3	67.0	<0.001	0.19	0.23	8.0	1.9	1.2	14.3	0.01	0.05	11.8
L401800 E 75 S		3.10	30.7	470	49.3	59.1	<0.001	0.34	0.24	6.8	1.9	1.3	11.8	0.01	0.07	14.5
L401800 E 100 S		2.48	27.4	500	47.3	56.0	<0.001	0.13	0.45	4.8	1.2	1.0	12.8	0.01	0.03	12.2



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Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
L400400 E 75N		0.015	0.11	0.77	15	0.21	4.84	72	<0.5
L400400 E 100N		0.056	0.29	1.72	29	0.29	6.79	76	3.7
L400400 E 125N		0.031	0.15	0.86	22	0.29	4.30	98	0.5
L400400 E 150N		0.011	0.22	1.07	7	0.18	12.85	146	3.0
L400500 E 25 S		0.010	0.16	1.03	19	0.23	3.55	100	<0.5
L400500 E 50 S		0.032	0.14	1.18	22	0.32	6.10	149	0.7
L400500 E 75 S		0.006	0.12	0.76	19	0.20	2.62	76	<0.5
L400500 E 000N		0.006	0.18	1.19	19	0.24	3.31	93	<0.5
L400500 E 25 N		0.012	0.13	1.19	26	0.26	3.97	100	<0.5
L400500 E 50 N		0.029	0.21	1.59	28	0.29	5.99	252	1.1
L400500 E 75 N		0.010	0.10	0.73	21	0.23	2.86	147	<0.5
L400600 E 25 S		0.008	0.16	0.62	15	0.21	2.18	155	<0.5
L400600 E 50 S		0.176	0.19	0.79	78	0.16	8.27	147	0.6
L400600 E 75 S		0.093	0.10	0.82	61	0.11	8.01	142	<0.5
L400600 E 100 S		0.285	0.41	0.86	113	0.14	6.93	160	1.4
L400600 E 000N		0.021	0.20	1.12	15	0.23	5.74	309	1.6
L400600 E 25 N		0.018	0.22	1.48	15	0.23	5.70	513	4.9
L400600 E 50 N		0.012	0.18	2.65	10	0.17	8.36	652	0.8
L401650 E 25 S		0.062	0.26	0.89	32	0.17	6.86	99	<0.5
L401650 E 50 S		0.223	0.58	0.73	57	0.19	6.09	131	1.9
L401650 E 75 S		0.045	0.21	0.69	28	0.24	3.93	120	0.6
L401650 E 100 S		0.015	0.09	0.78	9	0.16	2.36	127	<0.5
L401650 E 125 S		0.082	0.56	1.04	20	0.16	7.79	163	<0.5
L401650 E 150 S		0.027	0.14	0.70	34	0.26	3.14	62	<0.5
L401700 E 25 S		0.103	0.47	0.87	14	0.06	5.48	104	8.9
L401700 E 50 S		0.408	0.99	0.55	59	0.07	6.30	150	6.2
L401700 E 75 S		0.214	0.60	0.54	18	0.07	3.57	113	0.5
L401700 E 100 S		0.032	0.36	1.07	14	0.31	30.1	70	0.5
L401700 E 125 S		0.036	0.31	0.73	24	0.17	4.22	90	<0.5
L401700 E 150 S		0.089	0.36	0.86	27	0.25	7.02	132	0.7
L401750 E 25 S		0.243	0.63	0.40	41	0.07	2.39	109	0.5
L401750 E 50 S		0.141	0.53	1.10	36	0.10	7.97	129	1.0
L401750 E 75 S		0.163	0.50	0.71	44	0.13	5.32	229	0.8
L401750 E100 S		0.006	0.30	0.85	10	0.13	2.86	171	<0.5
L401750 E125 S		0.103	0.48	0.80	41	0.13	4.60	150	0.6
L401750 E 150 S		0.047	0.24	1.12	23	0.16	5.37	156	0.5
L401800 E 25 S		0.077	0.50	0.72	3	0.09	3.15	146	2.9
L401800 E 50 S		0.355	0.96	0.76	68	0.14	9.58	326	2.2
L401800 E 75 S		0.316	0.86	0.67	58	0.11	7.16	226	2.0
L401800 E 100 S		0.229	0.87	0.96	40	0.13	10.25	324	2.6



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-TL42 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
L401800 E 125 S		0.08	0.001	0.46	1.54	17.7	<0.2	<10	150	0.64	2.52	0.13	1.89	93.7	23.1	25
L401800 E 150 S		0.08	0.001	0.17	1.00	8.7	<0.2	<10	80	0.33	1.73	0.08	0.31	47.9	9.5	17
400+300E 4385 N		0.28	<0.001	0.14	1.38	133.0	<0.2	<10	180	1.37	0.42	0.42	0.21	200	10.7	2
BMO 28		0.16	0.001	0.23	3.03	14.6	<0.2	<10	220	0.69	2.17	0.01	0.04	132.5	11.8	144
BMO 29		0.08	<0.001	0.03	2.86	4.2	<0.2	<10	340	1.63	0.32	0.29	0.15	108.0	13.4	15
L400400 E 00N		0.04	0.001	0.26	0.72	29.1	<0.2	<10	60	0.32	0.74	0.04	0.25	74.2	2.9	11
L400400 E 25 S		0.06	0.003	0.26	0.89	27.5	<0.2	<10	80	0.50	0.68	0.06	0.52	93.5	4.7	14
L400400 E 50 S		0.10	0.003	0.36	0.92	30.2	<0.2	<10	80	0.37	0.66	0.05	0.33	88.3	3.5	15
L400400 E 75 S		0.10	0.001	0.22	1.12	22.9	<0.2	<10	90	0.63	0.68	0.08	0.60	100.0	5.6	17
L400400 E 100 S		0.10	0.001	0.18	0.34	11.5	<0.2	<10	70	0.13	0.56	0.02	0.10	44.6	2.2	7
L400500 E 100 S		0.20	0.002	0.23	0.53	36.1	<0.2	<10	70	0.24	1.24	0.06	0.27	68.1	4.7	11
L401650 E 00S		0.22	0.002	0.07	3.60	14.3	<0.2	<10	210	1.70	0.93	0.13	1.95	148.5	38.4	52
L401700 E 00S		0.08	0.001	0.40	1.95	15.0	<0.2	<10	140	0.60	3.83	0.04	0.18	94.2	11.2	30
L401750 E 00S		0.14	0.004	0.37	1.52	17.8	<0.2	<10	200	0.88	3.08	0.03	1.13	169.5	42.4	16
L401800 E 00S		0.10	0.001	0.41	0.99	17.2	<0.2	<10	100	0.35	2.50	0.13	0.46	64.6	12.9	16



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Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
L401800 E 125 S		6.09	180.5	5.31	5.23	0.17	0.09	0.02	0.080	0.54	37.5	13.7	0.86	2000	6.86	0.01
L401800 E 150 S		2.30	55.3	2.92	4.91	0.11	0.02	0.03	0.020	0.32	19.7	5.6	0.48	563	2.86	0.01
400+300E 4385 N		9.98	43.7	2.58	6.27	0.25	0.11	0.01	0.042	0.08	88.7	19.8	0.44	793	2.17	<0.01
BMO 28		4.64	97.6	8.73	11.10	0.34	0.25	0.01	0.019	1.88	76.2	20.7	2.15	494	5.90	0.01
BMO 29		7.91	49.0	3.71	5.80	0.16	0.05	0.02	0.044	0.33	44.3	25.6	1.06	1310	2.32	0.01
L400400 E 00N		2.62	126.0	2.34	3.74	0.10	0.02	0.03	0.037	0.07	31.2	5.9	0.11	138	3.90	0.01
L400400 E 25 S		2.48	176.5	2.50	3.07	0.14	0.03	0.03	0.056	0.08	41.0	11.0	0.21	215	3.52	0.01
L400400 E 50 S		2.44	127.5	2.26	3.69	0.12	0.02	0.07	0.046	0.08	37.8	9.0	0.18	154	3.25	0.01
L400400 E 75 S		2.09	161.0	2.38	3.41	0.15	0.05	0.04	0.049	0.08	47.9	12.8	0.25	218	3.49	0.01
L400400 E 100 S		3.86	66.8	1.30	2.49	0.08	<0.02	0.01	0.022	0.08	20.8	1.4	0.02	221	3.44	0.01
L400500 E 100 S		1.67	81.2	2.03	2.79	0.09	0.02	0.02	0.090	0.09	26.7	4.1	0.10	372	3.13	0.01
L401650 E 00S		7.48	295	7.93	12.30	0.30	0.07	0.02	0.073	1.30	44.0	34.5	2.05	1940	2.76	0.01
L401700 E 00S		3.02	198.5	5.49	7.43	0.20	0.06	0.02	0.051	0.80	48.1	14.4	0.99	672	3.69	0.01
L401750 E 00S		6.02	624	7.09	5.42	0.26	0.07	0.07	0.084	0.41	86.7	15.6	0.50	2490	15.50	0.01
L401800 E 00S		5.73	140.0	3.56	3.93	0.15	0.06	0.01	0.018	0.45	32.2	14.7	0.60	351	4.61	<0.01



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Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L401800 E 125 S		2.01	31.1	500	86.6	39.4	<0.001	0.15	2.35	3.9	1.5	0.9	12.8	0.01	0.04	13.3
L401800 E 150 S		2.07	12.0	660	34.5	34.3	<0.001	0.11	0.46	2.2	0.9	0.9	6.9	<0.01	0.04	3.0
400+300E 4385 N		1.11	4.9	200	30.1	10.4	<0.001	0.02	<0.05	2.2	1.5	0.6	25.1	0.02	0.01	56.8
BMO 28		0.62	41.2	670	36.7	71.7	<0.001	1.13	0.18	10.0	3.0	1.4	14.5	<0.01	0.09	33.1
BMO 29		0.39	16.7	450	12.2	21.7	<0.001	0.04	1.70	3.5	0.7	0.8	13.3	0.01	0.02	22.9
L400400 E 00N		1.01	6.9	410	52.3	11.5	<0.001	0.07	0.83	0.7	0.7	0.6	7.2	0.01	0.03	1.4
L400400 E 25 S		1.44	12.0	460	69.3	9.2	<0.001	0.07	0.81	1.3	0.8	0.5	10.1	0.01	0.03	6.5
L400400 E 50 S		0.74	11.0	650	58.5	11.1	<0.001	0.09	0.72	0.7	0.8	0.6	10.7	0.01	0.03	1.0
L400400 E 75 S		1.43	17.5	550	54.7	9.2	<0.001	0.06	0.79	1.5	0.9	0.5	13.0	0.01	0.04	6.4
L400400 E 100 S		0.35	5.3	560	39.6	17.1	<0.001	0.07	0.60	0.4	0.5	0.9	5.2	<0.01	0.03	0.2
L400500 E 100 S		0.33	9.5	720	74.4	11.5	<0.001	0.09	0.74	0.5	0.8	0.5	10.9	<0.01	0.04	0.5
L401650 E 00S		1.70	39.1	860	31.9	90.1	<0.001	0.05	0.46	9.7	1.9	1.6	13.0	0.01	0.04	15.1
L401700 E 00S		3.62	16.5	430	135.5	46.9	<0.001	0.36	0.44	4.0	2.1	1.6	19.4	<0.01	0.06	19.5
L401750 E 00S		2.28	18.3	840	89.5	38.1	<0.001	0.34	0.66	3.5	2.2	0.9	30.4	0.01	0.07	44.0
L401800 E 00S		1.26	21.2	550	76.0	32.6	<0.001	0.13	0.57	2.3	0.8	0.6	10.8	<0.01	0.02	23.5



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***** See Appendix Page for comments regarding this certificate *****



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Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).