ALS Canada Ltd.

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www.alsglobal.com/geochemistry

To: **BATTERY MINERAL RESOURCES LTD.**
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 3-MAY-2019
This copy reported on
10-MAY-2019
Account: BMRPLLBW

CERTIFICATE SD19092999

Project: Iron Mask

This report is for 43 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 18-APR-2019.

The following have access to data associated with this certificate:

PETER DOYLE IAN PRINGLE	MIKE HENDRICKSON	FRANK PLOEGER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
Ag-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
ME-MS61	48 element four acid ICP-MS	

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.

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2	ME-MS61 Fe % 0.01
13124		2.05	0.05	5.46	13.2	790	1.73	0.20	13.95	0.05	44.5	11.9	67	4.78	24.8	2.34
13125		0.50	0.01	0.07	<0.2	20	<0.05	0.01	33.9	<0.02	0.89	0.6	3	<0.05	1.9	0.11
13126		2.17	0.10	6.88	28.0	920	3.31	0.31	12.55	0.07	40.9	17.8	89	10.05	34.7	3.88
13127		2.06	0.06	7.22	14.8	1160	1.91	0.21	3.46	0.05	29.2	12.4	106	6.34	18.6	3.97
13128		1.28	0.12	7.90	48.0	1310	3.62	0.54	3.89	0.02	31.8	34.2	126	9.38	51.2	4.81
13129		2.11	0.06	7.72	17.9	970	2.82	0.35	4.97	0.04	41.1	15.2	106	6.86	34.4	4.30
13130		2.12	0.04	6.00	6.2	580	0.86	0.13	2.58	0.04	57.2	8.7	73	0.58	22.4	1.76
13131		2.22	0.07	7.45	16.2	600	2.34	0.31	6.38	0.04	55.9	22.2	116	8.28	38.5	5.56
13132		1.83	0.03	5.89	24.2	690	0.92	0.35	3.37	0.02	34.7	9.5	75	0.94	5.0	1.41
13133		1.90	0.04	6.98	9.6	700	0.95	0.27	2.81	0.03	44.1	7.9	92	0.68	17.3	2.34
13134		1.92	0.03	7.02	8.8	890	1.25	0.15	1.79	0.02	40.0	7.7	79	0.84	25.0	1.82
13135		2.41	0.20	7.09	29.7	850	2.14	0.30	8.57	0.05	58.9	20.8	100	3.01	119.0	4.76
13136		2.11	0.11	6.20	29.8	600	1.34	0.32	6.47	0.05	58.5	15.5	68	1.02	13.1	1.91
13137		2.07	0.22	7.05	7.6	660	1.45	0.08	4.25	<0.02	50.5	7.8	95	1.11	26.1	2.20
13138		2.24	0.06	7.67	15.6	750	2.09	0.19	4.63	0.03	51.5	21.2	118	15.70	46.7	4.52
13139		1.96	0.04	7.14	22.6	880	1.95	0.11	6.35	0.02	59.5	17.6	102	0.82	15.7	3.38
13140		2.01	0.07	7.15	7.6	710	2.10	0.18	3.74	0.11	53.5	16.3	105	7.12	26.8	3.74
13141		2.12	0.05	7.21	4.7	790	1.86	0.12	5.95	0.04	51.3	14.9	100	5.56	21.0	3.73
13142		2.08	0.08	6.63	3.3	770	1.58	0.12	4.22	0.06	43.8	11.6	85	4.05	42.4	2.73
13143		2.20	0.11	7.41	7.4	820	2.01	0.07	4.65	0.07	55.5	12.0	108	7.11	76.3	3.72
13144		2.23	0.06	7.44	11.4	800	1.80	0.17	7.19	0.03	61.8	18.7	98	2.80	35.2	4.21
12986		2.10	0.05	6.97	25.0	900	1.83	0.20	5.14	0.03	58.2	24.1	101	3.64	28.5	3.46
12987		2.22	0.08	7.56	6.1	840	2.20	0.27	3.68	0.03	63.5	17.6	112	16.45	48.1	3.81
12988		2.06	0.08	7.14	3.0	1690	1.73	0.29	4.42	0.05	53.4	15.9	111	7.48	51.7	3.55
12989		2.44	0.05	7.44	10.3	820	2.09	0.21	3.43	0.03	57.3	17.2	105	16.80	22.2	3.35
12990		2.28	0.06	7.43	6.1	1730	2.39	0.24	3.51	0.03	52.2	11.6	106	6.85	25.3	2.52
12991		1.94	0.07	6.88	5.1	900	1.42	0.22	4.56	0.07	53.8	15.0	88	4.08	51.3	3.01
12992		1.80	0.10	7.20	4.3	1350	2.14	0.23	4.70	0.38	72.3	13.2	96	5.16	23.0	3.59
12993		2.62	0.08	7.54	1.8	1570	2.10	0.19	2.87	0.87	70.9	17.5	95	12.90	44.8	3.55
12994		2.13	0.05	7.24	9.2	1480	1.82	0.29	5.88	0.04	67.5	17.6	100	3.58	30.1	3.91
12995		2.64	0.05	7.83	6.8	740	2.43	0.30	3.72	0.43	68.6	19.9	101	19.70	39.6	4.49
12996		1.55	0.04	7.60	7.2	650	1.92	0.28	3.62	0.13	71.1	20.6	98	20.6	46.2	4.71
12997		1.99	0.04	7.52	1.4	930	2.48	0.22	2.10	0.10	84.3	17.9	92	14.50	29.7	3.32
12998		2.04	0.06	7.37	2.4	1150	1.93	0.29	2.30	0.03	87.3	17.0	97	8.84	29.7	3.07
12999		1.98	0.06	7.01	1.7	1040	1.91	0.19	2.27	<0.02	78.3	17.1	94	9.28	31.8	3.01
13000		2.06	0.04	7.37	1.2	1260	2.06	0.25	1.99	<0.02	87.6	18.3	98	13.40	40.2	3.30
12401		0.78	0.05	7.78	0.9	780	2.55	0.26	2.43	0.02	80.5	18.5	99	15.80	47.6	3.88
12402		0.97	0.05	7.90	1.2	960	2.38	0.24	2.09	<0.02	84.2	17.7	99	16.45	42.2	3.73
12403		0.06	>100	4.51	690	730	0.87	65.7	0.65	26.6	33.5	9.9	34	2.70	5040	2.21
12404		2.28	0.19	7.46	12.2	850	2.13	0.29	3.02	0.73	74.0	20.1	101	11.40	44.8	3.91

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VANCOUVER BC V6C 1A5

Finalized Date: 3-MAY-2019
Account: BMRPLLBW

Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Ga ppm 0.05	ME-MS61 Ge ppm 0.05	ME-MS61 Hf ppm 0.1	ME-MS61 In ppm 0.005	ME-MS61 K % 0.01	ME-MS61 La ppm 0.5	ME-MS61 Li ppm 0.2	ME-MS61 Mg % 0.01	ME-MS61 Mn ppm 5	ME-MS61 Mo ppm 0.05	ME-MS61 Na % 0.01	ME-MS61 Nb ppm 0.1	ME-MS61 Ni ppm 0.2	ME-MS61 P ppm 10	ME-MS61 Pb ppm 0.5
13124		13.25	0.10	2.5	0.038	2.42	21.2	22.9	1.03	1700	1.40	1.84	5.2	29.0	820	11.7
13125		0.22	0.05	<0.1	<0.005	0.02	0.9	1.1	1.46	85	0.12	0.03	0.1	<0.2	50	<0.5
13126		18.65	0.10	2.9	0.033	2.82	18.4	52.2	1.95	2010	1.54	1.45	6.8	57.7	900	23.4
13127		21.5	0.09	3.0	0.027	3.45	11.5	50.6	1.71	910	1.84	2.04	7.4	39.4	570	13.1
13128		23.2	0.13	3.6	0.036	3.78	12.7	78.2	2.27	1160	1.67	1.90	8.5	71.6	770	14.1
13129		19.65	0.10	3.4	0.051	3.18	17.5	45.1	2.31	1360	1.65	1.93	8.0	46.0	700	12.8
13130		12.10	0.15	2.4	0.044	2.28	28.9	5.5	0.85	453	1.67	3.20	4.5	26.0	410	8.3
13131		18.35	0.10	3.4	0.067	2.80	25.9	32.0	2.86	1760	1.78	1.58	8.0	62.0	790	8.4
13132		11.95	0.15	2.5	0.015	2.91	15.5	2.3	0.61	489	1.56	2.94	4.3	19.5	410	7.2
13133		15.45	0.16	2.7	0.027	2.68	22.2	2.4	1.11	620	1.51	3.55	5.6	24.5	580	7.2
13134		15.95	0.20	2.6	0.017	2.98	18.1	5.3	1.01	457	1.47	3.67	4.7	27.6	460	7.1
13135		17.60	0.14	3.3	0.046	2.63	29.2	13.7	2.29	1680	1.78	1.96	6.8	57.7	790	9.3
13136		13.85	0.13	2.6	0.037	2.82	30.0	3.2	0.96	931	1.54	2.10	4.9	25.9	440	12.9
13137		16.35	0.16	3.2	0.028	3.09	24.2	3.1	1.23	743	1.66	3.01	6.7	34.3	490	7.0
13138		19.95	0.12	3.3	0.047	3.20	23.6	57.5	2.05	851	2.14	2.00	8.0	61.7	570	9.0
13139		18.50	0.17	3.2	0.056	2.97	29.2	4.5	1.68	720	2.36	1.46	7.0	46.6	560	8.5
13140		19.05	0.15	3.6	0.045	2.89	24.6	51.9	1.75	631	2.53	1.72	8.5	49.6	480	15.3
13141		18.60	0.12	2.9	0.055	2.57	24.6	26.8	1.90	786	1.73	1.63	7.2	47.8	530	8.2
13142		17.00	0.15	2.7	0.043	2.70	20.5	24.6	1.30	544	2.06	1.73	6.0	40.1	420	23.7
13143		18.50	0.14	2.9	0.047	3.19	26.9	36.0	1.95	812	1.83	1.73	7.7	51.6	540	8.6
13144		19.05	0.16	3.1	0.082	2.81	31.0	13.2	2.28	1080	2.05	1.44	7.8	55.2	550	7.8
12986		17.75	0.15	3.5	0.062	2.95	28.1	18.4	1.81	706	2.24	1.79	8.0	47.3	510	8.7
12987		20.4	0.16	3.3	0.066	2.95	30.9	64.8	1.79	561	2.48	1.48	9.7	54.2	460	17.8
12988		18.60	0.12	3.1	0.085	2.94	26.3	35.0	1.76	593	2.40	1.26	8.7	43.9	460	18.0
12989		17.35	0.11	3.1	0.036	2.82	28.8	60.3	1.56	494	2.45	1.27	8.5	46.7	500	16.3
12990		16.85	0.11	2.9	0.048	3.57	25.4	32.0	1.35	409	2.98	1.46	7.8	41.5	450	17.9
12991		15.95	0.12	2.7	0.082	2.35	27.7	25.4	1.41	527	2.62	1.65	5.8	37.3	430	16.6
12992		17.30	0.13	4.0	0.080	2.92	36.3	37.7	2.07	742	1.57	1.51	7.9	44.5	530	114.0
12993		18.80	0.11	4.4	0.058	3.01	34.9	56.7	1.81	591	2.17	1.65	9.3	41.8	510	143.5
12994		17.40	0.12	3.3	0.079	2.72	34.9	16.9	2.06	967	2.42	1.22	7.6	51.2	560	9.2
12995		19.55	0.13	3.8	0.079	2.67	33.6	87.8	2.58	781	1.87	1.33	10.5	62.0	550	67.6
12996		19.45	0.14	3.7	0.056	2.74	35.0	90.0	2.73	784	1.51	0.99	10.7	59.4	500	51.0
12997		19.90	0.14	5.1	0.049	3.00	42.6	86.1	1.94	486	2.30	1.09	11.8	47.6	500	18.8
12998		17.95	0.16	5.3	0.048	3.08	43.1	70.8	1.81	474	21.7	1.19	11.4	40.4	520	11.0
12999		18.00	0.14	5.3	0.054	2.70	39.5	65.9	1.74	449	2.57	1.17	10.8	38.3	510	10.4
13000		19.70	0.15	5.1	0.050	3.16	42.8	75.3	1.89	461	3.33	0.79	11.1	48.7	530	9.1
12401		19.75	0.16	4.8	0.051	2.91	39.0	78.9	2.22	546	1.57	1.12	11.5	53.4	550	7.9
12402		19.30	0.15	5.1	0.038	3.11	40.7	83.5	2.20	523	1.73	1.12	12.2	51.3	540	7.9
12403		21.7	0.17	2.5	5.83	0.69	17.2	22.7	0.19	231	4.90	0.44	7.4	65.9	580	1055
12404		19.00	0.13	4.3	0.089	2.66	36.1	71.2	2.17	606	2.25	1.11	11.4	52.5	540	58.9

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Finalized Date: 3-MAY-2019
Account: BMRPLLBW

Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1
13124		136.0	0.002	0.08	0.54	7.9	1	1.1	211	0.44	<0.05	6.37	0.204	1.00	2.5	54
13125		0.6	<0.002	<0.01	<0.05	0.2	1	<0.2	82.3	<0.05	<0.05	0.07	0.005	<0.02	0.1	1
13126		249	0.002	0.13	0.69	13.0	1	1.2	258	0.56	0.06	8.91	0.291	1.82	3.0	97
13127		170.5	0.002	0.09	0.81	11.9	1	1.4	241	0.58	<0.05	6.86	0.302	1.67	2.7	98
13128		231	0.002	0.33	0.73	14.9	1	1.4	278	0.66	<0.05	8.68	0.351	2.09	3.3	117
13129		197.0	<0.002	0.10	1.05	13.6	1	1.8	327	0.67	0.06	9.53	0.304	1.47	3.1	98
13130		74.6	<0.002	0.18	0.45	6.1	1	1.0	119.5	0.38	<0.05	4.37	0.166	0.34	1.7	35
13131		196.0	0.002	0.18	1.35	14.9	1	2.0	292	0.63	0.05	9.88	0.353	1.32	3.1	110
13132		113.5	<0.002	0.03	0.51	5.7	<1	0.8	128.0	0.36	<0.05	3.85	0.163	0.56	1.7	39
13133		83.9	<0.002	0.10	0.41	8.6	1	1.1	153.5	0.45	<0.05	5.60	0.226	0.46	2.1	62
13134		115.0	<0.002	0.10	0.26	6.8	1	0.8	140.5	0.41	<0.05	5.02	0.182	0.58	2.2	47
13135		148.0	0.002	0.30	0.90	12.6	1	1.6	294	0.52	0.06	8.83	0.300	0.86	2.9	91
13136		123.0	<0.002	0.06	0.64	6.9	1	1.2	116.5	0.41	0.05	5.51	0.184	0.54	2.4	47
13137		132.5	<0.002	0.08	0.38	9.4	1	1.5	122.0	0.57	<0.05	7.79	0.243	0.65	3.1	66
13138		277	0.004	0.27	0.57	14.8	1	1.6	247	0.63	0.05	9.23	0.318	1.94	3.3	103
13139		104.5	0.002	0.11	0.90	11.6	1	2.1	325	0.56	<0.05	8.50	0.265	0.53	3.3	80
13140		150.0	0.002	0.20	0.64	11.4	1	2.0	274	0.68	<0.05	8.72	0.277	1.22	3.4	81
13141		159.5	<0.002	0.11	0.98	12.4	1	1.9	232	0.57	<0.05	8.29	0.278	1.03	2.9	90
13142		123.0	0.002	0.14	0.85	8.4	1	1.6	174.5	0.47	<0.05	6.64	0.207	0.75	2.6	58
13143		153.5	0.002	0.06	0.90	12.0	1	1.7	260	0.58	<0.05	8.04	0.291	1.07	3.1	88
13144		142.5	0.002	0.17	1.11	13.5	1	2.3	281	0.62	0.05	9.08	0.290	0.83	3.1	93
12986		122.5	<0.002	0.17	0.94	11.2	1	2.2	233	0.63	<0.05	9.50	0.273	0.79	3.7	79
12987		180.0	0.002	0.25	0.91	12.7	1	2.7	275	0.68	0.05	31.8	0.288	1.41	17.9	87
12988		126.0	0.003	0.28	1.54	11.5	2	2.8	271	0.61	0.05	19.30	0.269	1.00	9.7	80
12989		176.5	0.002	0.13	0.80	11.7	1	1.8	266	0.63	<0.05	27.6	0.260	1.38	7.1	77
12990		120.5	0.003	0.14	0.83	12.1	1	2.3	246	0.61	0.06	11.10	0.254	0.87	3.9	79
12991		94.6	0.002	0.22	1.57	8.9	1	2.1	214	0.49	<0.05	7.60	0.211	0.67	2.8	60
12992		109.5	0.002	0.14	1.65	11.6	1	2.4	243	0.68	<0.05	10.90	0.274	0.74	4.3	80
12993		183.5	0.003	0.26	0.92	10.7	1	2.5	211	0.74	<0.05	12.40	0.266	1.31	4.8	70
12994		89.1	0.002	0.10	2.34	13.1	1	2.1	265	0.62	<0.05	10.20	0.283	0.55	3.4	88
12995		154.0	0.002	0.23	1.71	15.2	1	2.3	243	0.76	<0.05	10.90	0.320	1.46	3.9	97
12996		177.5	0.002	0.30	1.13	13.2	1	2.1	243	0.77	<0.05	11.60	0.313	1.35	3.9	91
12997		189.5	0.003	0.26	0.51	12.5	1	2.9	180.0	0.89	0.05	16.05	0.295	1.28	5.3	79
12998		147.0	0.003	0.27	1.57	11.1	1	2.8	196.0	0.86	<0.05	15.85	0.285	0.97	6.1	69
12999		144.5	<0.002	0.26	0.88	9.8	1	2.7	208	0.81	<0.05	14.75	0.262	1.01	5.6	62
13000		177.5	0.002	0.30	0.78	11.3	1	2.7	171.5	0.82	<0.05	15.05	0.283	1.14	5.4	73
12401		177.5	0.002	0.34	0.56	14.2	1	2.4	214	0.87	0.06	14.70	0.312	1.36	4.7	86
12402		190.0	<0.002	0.30	0.48	13.5	1	2.4	191.0	0.90	0.06	16.00	0.312	1.31	5.0	84
12403		30.5	<0.002	2.16	87.8	4.4	36	5.9	472	0.53	41.5	6.79	0.217	1.77	2.4	34
12404		144.5	0.002	0.19	1.68	12.6	1	2.4	241	0.76	0.06	14.30	0.305	1.26	4.8	87

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

ALS Canada Ltd.
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Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: BATTERY MINERAL RESOURCES LTD.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 3-MAY-2019
Account: BMRPLLBW

Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
13124		1.0	15.4	33	93.9		82.8	98.0
13125		<0.1	1.9	2	1.5			
13126		1.9	19.3	87	113.0			
13127		1.4	11.7	61	113.5			
13128		1.6	17.1	60	134.5			
13129		2.0	18.1	61	125.5			
13130		0.3	10.8	20	97.6			
13131		3.4	18.3	67	125.0			
13132		1.0	8.4	12	100.0			
13133		0.4	11.3	27	104.0			
13134		0.5	9.6	16	102.5			
13135		1.7	18.3	56	129.0			
13136		0.8	10.4	20	98.5			
13137		1.9	12.9	15	120.5			
13138		1.6	18.0	56	124.0			
13139		2.1	18.3	25	121.0			
13140		2.4	17.8	54	142.0			
13141		1.7	18.2	42	108.5			
13142		1.5	13.9	28	103.5			
13143		2.9	16.9	40	113.0			
13144		2.1	19.0	45	121.5			
12986		2.2	17.9	33	133.5			
12987		3.2	23.0	48	130.0			
12988		4.2	19.9	38	124.0			
12989		2.1	21.8	47	127.5			
12990		2.5	17.4	29	114.0			
12991		1.7	16.4	43	107.0			
12992		1.5	23.0	160	162.0			
12993		2.1	19.4	227	180.5			
12994		1.8	19.7	47	131.0			
12995		4.1	20.5	237	152.0			
12996		3.0	22.1	134	143.0			
12997		2.5	25.1	73	201			
12998		3.5	23.7	41	216			
12999		2.4	23.9	39	210			
13000		2.9	24.5	44	206			
12401		2.8	23.4	50	193.0			
12402		2.3	24.2	51	202			
12403		11.9	6.3	4170	91.7	118		
12404		2.4	22.5	200	175.5		67.2	97.0

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To: **BATTERY MINERAL RESOURCES LTD.**
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 3-MAY-2019
Account: BMRPLLBW

Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2	ME-MS61 Fe % 0.01
12405		2.06	0.07	7.68	3.5	920	2.43	0.23	2.78	0.25	85.3	16.6	96	15.70	40.8	3.72
12406		2.25	0.07	8.19	4.3	1000	2.58	0.27	2.62	0.24	70.2	22.6	110	24.9	50.9	4.68
12407		2.16	0.05	7.39	2.8	640	2.35	0.27	4.99	0.04	66.7	19.4	94	24.3	43.3	4.70

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Finalized Date: 3-MAY-2019
Account: BMRPLLBW

Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Ga ppm 0.05	ME-MS61 Ge ppm 0.05	ME-MS61 Hf ppm 0.1	ME-MS61 In ppm 0.005	ME-MS61 K % 0.01	ME-MS61 La ppm 0.5	ME-MS61 Li ppm 0.2	ME-MS61 Mg % 0.01	ME-MS61 Mn ppm 5	ME-MS61 Mo ppm 0.05	ME-MS61 Na % 0.01	ME-MS61 Nb ppm 0.1	ME-MS61 Ni ppm 0.2	ME-MS61 P ppm 10	ME-MS61 Pb ppm 0.5
12405		19.00	0.13	5.3	0.073	2.78	41.8	70.7	1.93	528	1.83	1.17	12.0	46.5	520	24.2
12406		21.7	0.16	3.4	0.081	3.44	34.7	96.4	2.49	654	1.77	0.85	11.0	66.7	500	31.1
12407		19.35	0.13	3.3	0.088	2.49	34.9	73.6	2.92	943	1.32	0.55	10.2	57.2	490	9.7

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Project: Iron Mask

CERTIFICATE OF ANALYSIS SD19092999

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1
12405		168.5	0.002	0.23	0.93	12.4	1	2.7	221	0.92	<0.05	16.40	0.295	1.35	5.2	81
12406		209	0.003	0.29	0.80	17.3	1	2.7	182.0	0.78	0.06	11.55	0.335	1.79	3.6	113
12407		175.5	0.003	0.16	1.15	16.0	1	2.3	207	0.75	<0.05	11.80	0.305	1.62	4.2	101

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Sample Description	Method Analyte Units LOD	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
12405		2.5	23.3	91	205			
12406		3.3	21.5	114	134.5			
12407		2.9	20.9	64	133.0			

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CERTIFICATE OF ANALYSIS SD19092999

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

REE's may not be totally soluble in this method.

Applies to Method: ME-MS61

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-24
PUL-31	PUL-QC	SPL-21	WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Ag-OG62	ME-MS61	ME-OG62