ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **BATTERY MINERAL RESOURCES LTD.**
207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 24-JUN-2018
This copy reported on
25-JUN-2018
Account: BMRPLLBW

QC CERTIFICATE SD18139126

Project: IRON MASK

This report is for 120 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 13-JUN-2018.

The following have access to data associated with this certificate:

SANDY DE LA MARE	PETER DOYLE	JON EDWARDS
MIKE HENDRICKSON	FRANK PLOEGER	IAN PRINGLE
MERCEDES RICH	CLYDE SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-23	Pulp Login - Rcvd with Barcode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

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

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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Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Ga ppm 0.05
STANDARDS																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.32	7.81	33.9	1190	3.56	0.66	2.75	2.41	77.8	19.8	94	12.70	646	4.13	19.70
MRGeo08		4.42	7.75	35.8	1150	3.28	0.66	2.71	2.27	75.2	20.4	97	12.40	629	4.07	18.35
Target Range - Lower Bound		4.00	6.64	29.5	920	2.98	0.60	2.35	2.00	66.2	17.7	81	11.20	587	3.55	17.50
Upper Bound		4.92	8.14	36.5	1270	3.76	0.76	2.90	2.48	81.0	21.9	102	13.80	675	4.37	21.5
OGGeo08		19.45	6.96	122.0	600	3.13	9.84	2.24	19.75	72.6	93.3	87	10.95	8310	5.38	16.85
OGGeo08		18.90	6.87	113.0	750	2.78	9.57	2.16	18.90	70.6	90.1	88	10.70	8330	5.34	16.40
Target Range - Lower Bound		18.15	6.07	106.0	700	2.59	9.44	1.98	16.70	64.8	87.2	78	9.85	7800	4.81	16.05
Upper Bound		22.2	7.44	130.0	980	3.27	11.55	2.44	20.5	79.2	107.0	98	12.15	8980	5.91	19.75
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		0.52	7.94	36.9	2970	3.12	5.85	0.63	0.35	88.5	15.7	20	7.06	1610	4.33	26.9
OREAS 905		0.56	7.52	37.9	2820	2.99	5.66	0.61	0.36	98.7	15.2	21	7.04	1520	4.11	24.4
Target Range - Lower Bound		0.46	6.67	31.0	2280	2.69	5.14	0.52	0.30	82.8	13.2	16	6.05	1425	3.66	22.5
Upper Bound		0.58	8.17	38.4	3110	3.39	6.30	0.66	0.42	101.0	16.4	22	7.51	1640	4.50	27.7
OREAS 920		0.12	8.02	5.3	570	2.59	0.69	0.52	0.08	98.1	14.3	87	8.74	108.5	4.16	19.85
OREAS 920		0.09	7.80	5.7	560	2.62	0.67	0.49	0.08	99.5	16.2	85	9.06	112.0	4.05	21.0
Target Range - Lower Bound		0.08	6.91	4.4	450	2.54	0.61	0.44	0.04	84.6	13.9	70	7.72	104.0	3.72	18.65
Upper Bound		0.13	8.47	5.8	640	3.22	0.77	0.56	0.12	103.5	17.3	88	9.54	120.0	4.56	22.9
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																

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207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 24-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Rb ppm 0.1
STANDARDS																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.23	3.4	0.169	3.24	38.7	33.7	1.38	583	15.60	2.05	22.6	731	1120	1145	204
MRGeo08		0.17	3.3	0.171	3.17	37.4	30.7	1.37	577	14.30	2.01	22.1	716	1090	1110	202
Target Range - Lower Bound		<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930	971	173.5
Upper Bound		0.27	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160	1185	212
OGGeo08		0.23	2.8	1.455	2.92	36.2	31.8	1.26	514	912	1.83	16.7	8830	860	7440	182.0
OGGeo08		0.13	2.8	1.405	2.91	36.7	30.8	1.23	510	900	1.82	16.0	8790	820	7280	182.5
Target Range - Lower Bound		0.25	2.5	1.320	2.59	31.0	29.7	1.11	447	841	1.62	15.4	8000	760	6520	164.5
Upper Bound		0.49	3.3	1.620	3.19	39.0	36.7	1.38	557	1030	2.00	19.0	9770	950	7970	201
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		0.21	7.3	0.680	3.01	44.9	21.7	0.28	396	3.37	2.53	19.3	9.7	290	31.6	139.0
OREAS 905		0.16	7.1	0.691	2.90	49.5	19.0	0.27	380	3.18	2.39	19.3	10.0	270	30.4	141.5
Target Range - Lower Bound		<0.05	6.1	0.571	2.58	40.9	17.8	0.24	333	2.89	2.15	16.2	8.4		26.9	124.0
Upper Bound		0.27	7.6	0.709	3.18	51.1	22.2	0.31	418	3.65	2.65	20.0	10.7		33.9	152.0
OREAS 920		0.24	4.8	0.088	2.89	49.4	27.0	1.37	621	0.47	0.65	16.7	39.6	800	21.9	171.0
OREAS 920		0.13	4.8	0.079	2.87	51.0	29.0	1.31	599	0.42	0.63	17.2	43.8	720	25.5	179.0
Target Range - Lower Bound		0.06	4.0	0.070	2.59	41.0	26.0	1.23	535	0.34	0.56	15.6	37.4		20.7	158.5
Upper Bound		0.28	5.2	0.098	3.19	51.2	32.2	1.53	665	0.58	0.71	19.2	46.2		26.4	193.5
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																

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VANCOUVER BC V6C 1A5

Finalized Date: 24-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 W ppm 0.1
STANDARDS																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.008	0.32	4.84	12.4	2	4.1	324	1.52	<0.05	20.6	0.512	1.15	5.6	115	5.0
MRGeo08		0.008	0.32	4.43	12.2	1	4.0	320	1.43	<0.05	18.70	0.504	1.12	5.2	113	4.9
Target Range - Lower Bound		0.005	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.89	4.9	97	4.1
Upper Bound		0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.14	21.9	0.553	1.25	6.2	121	5.8
OGGeo08		1.365	2.84	27.0	9.7	12	14.0	257	1.24	0.15	17.70	0.402	1.73	5.0	88	4.6
OGGeo08		1.380	2.79	24.9	9.2	10	13.2	253	1.25	0.15	17.15	0.401	1.70	5.0	87	4.3
Target Range - Lower Bound		1.285	2.51	22.8	9.2	8	12.5	224	1.19	0.09	16.90	0.353	1.43	4.5	77	3.9
Upper Bound		1.575	3.09	31.0	11.4	14	15.7	274	1.57	0.31	20.7	0.443	1.98	5.8	97	5.4
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		<0.002	0.08	2.24	5.4	3	4.1	168.0	1.37	0.08	14.10	0.127	0.74	4.8	10	3.0
OREAS 905		<0.002	0.07	2.10	5.2	3	4.2	162.5	1.27	0.08	13.90	0.122	0.76	4.8	10	2.9
Target Range - Lower Bound		<0.002	0.04	1.61	4.3	<1	3.4	141.0	1.16	<0.05	13.15	0.105	0.59	4.4	8	2.3
Upper Bound		0.004	0.09	2.29	5.5	5	4.6	173.0	1.52	0.19	16.05	0.139	0.85	5.6	13	3.3
OREAS 920		<0.002	0.04	1.54	12.8	1	5.0	79.6	1.33	<0.05	19.10	0.483	0.95	3.7	100	3.2
OREAS 920		<0.002	0.03	1.56	13.7	1	5.2	84.8	1.41	<0.05	19.15	0.480	0.97	3.7	97	3.4
Target Range - Lower Bound		<0.002	<0.01	1.22	12.8	<1	4.3	73.6	1.08	<0.05	17.35	0.434	0.76	3.3	86	2.5
Upper Bound		0.004	0.05	1.76	15.8	2	5.7	90.4	1.43	0.10	21.2	0.542	1.08	4.2	108	3.7
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																

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Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001
STANDARDS							
MP-1b					50	3.13	0.001
Target Range - Lower Bound					44	2.96	<0.001
Upper Bound					50	3.18	0.002
MRGeo08		28.9	833	112.5			
MRGeo08		27.4	828	110.5			
Target Range - Lower Bound		23.8	722	92.2			
Upper Bound		29.3	886	126.0			
OGGeo08		23.5	7200	89.2			
OGGeo08		23.7	7040	92.8			
Target Range - Lower Bound		21.1	6500	78.6			
Upper Bound		26.0	7950	107.5			
OGGeo08					20	0.829	0.888
Target Range - Lower Bound					18	0.809	0.856
Upper Bound					22	0.869	0.921
OREAS 905		16.2	146	270			
OREAS 905		17.1	139	263			
Target Range - Lower Bound		14.0	122	214			
Upper Bound		17.4	154	290			
OREAS 920		33.4	122	154.5			
OREAS 920		35.3	118	160.0			
Target Range - Lower Bound		29.8	102	128.0			
Upper Bound		36.6	130	174.0			
OREAS 932					27	6.13	0.003
Target Range - Lower Bound					20	5.91	
Upper Bound					24	6.35	
OREAS-133b					102	0.032	0.002
Target Range - Lower Bound					99	0.030	<0.001
Upper Bound					109	0.034	0.005
OREAS-76a					2	0.289	7.14
Target Range - Lower Bound						0.274	7.03
Upper Bound						0.296	7.55

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Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Ga ppm 0.05
BLANKS																
BLANK		<0.01	<0.01	<0.2	<10	<0.05	0.02	<0.01	0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01	<0.05
BLANK		<0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	0.02	<0.01	<0.1	<1	<0.05	0.2	<0.01	<0.05
BLANK		<0.01	<0.01	0.3	<10	<0.05	0.02	<0.01	0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01	0.05
BLANK		<0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	0.3	<0.01	<0.05
Target Range - Lower Bound		<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01	<0.05
Upper Bound		0.02	0.02	0.4	20	0.10	0.02	0.02	0.04	0.02	0.2	2	0.10	0.4	0.02	0.10
BLANK																
Target Range - Lower Bound																
Upper Bound																
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
9547		0.01	7.06	25.6	90	0.89	0.48	1.00	<0.02	36.2	92.7	83	0.44	3.6	3.90	15.25
DUP		0.02	6.71	23.7	90	0.80	0.46	0.97	<0.02	34.9	86.6	86	0.43	3.6	3.73	14.45
Target Range - Lower Bound		<0.01	6.53	23.2	70	0.75	0.44	0.93	<0.02	33.8	85.1	79	0.36	3.3	3.61	14.05
Upper Bound		0.02	7.24	26.1	110	0.94	0.50	1.04	0.04	37.3	94.2	90	0.51	3.9	4.02	15.65
9583		1.52	0.45	3.8	10	0.39	3.09	34.4	2.31	34.4	4.0	3	<0.05	9.0	0.95	1.64
DUP		1.44	0.46	4.3	10	0.48	2.99	34.9	2.19	32.9	4.0	3	<0.05	9.6	0.96	1.58
Target Range - Lower Bound		1.40	0.42	3.6	<10	0.36	2.88	32.9	2.12	32.0	3.7	2	<0.05	8.8	0.90	1.48
Upper Bound		1.56	0.49	4.5	20	0.51	3.20	36.4	2.38	35.3	4.3	4	0.10	9.8	1.01	1.74
9619		0.08	7.33	5.0	160	0.63	0.16	6.25	0.07	20.6	49.7	12	1.13	123.5	9.02	16.40
DUP		0.06	7.05	6.4	150	0.62	0.16	6.02	0.07	19.85	49.1	11	1.09	121.0	8.65	16.05
Target Range - Lower Bound		0.06	6.82	5.2	130	0.54	0.14	5.82	0.05	19.20	46.8	10	1.00	118.0	8.38	15.35
Upper Bound		0.08	7.56	6.2	180	0.71	0.18	6.45	0.09	21.2	52.0	13	1.22	126.5	9.29	17.10
9655		0.02	4.98	5.8	240	1.20	0.22	0.49	0.07	47.8	25.9	79	2.12	2.5	2.79	18.10
DUP		0.01	4.89	5.8	240	1.18	0.21	0.49	0.06	46.2	24.2	78	2.17	3.4	2.77	18.25
Target Range - Lower Bound		<0.01	4.68	5.3	210	1.08	0.19	0.46	0.04	44.6	23.7	74	1.99	2.6	2.63	17.20
Upper Bound		0.02	5.19	6.3	270	1.30	0.24	0.52	0.09	49.4	26.4	83	2.30	3.3	2.93	19.15

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Finalized Date: 24-JUN-2018
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Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Rb ppm 0.1
BLANKS																
BLANK		0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	10	<0.5	<0.1
BLANK		0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	0.4	<10	<0.5	<0.1
BLANK		0.08	<0.1	<0.005	<0.01	<0.5	0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1
BLANK		0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1
Target Range - Lower Bound		<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1
Upper Bound		0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4	20	1.0	0.2
BLANK																
Target Range - Lower Bound																
Upper Bound																
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
9547		0.13	2.8	0.014	0.37	17.0	7.8	1.05	240	1.45	4.72	5.0	29.8	430	3.9	16.6
DUP		0.15	2.6	0.012	0.36	16.4	7.0	1.01	232	1.79	4.48	4.7	28.4	410	3.5	15.8
Target Range - Lower Bound		0.08	2.5	0.007	0.34	15.4	6.8	0.97	219	1.49	4.36	4.5	27.4	390	3.0	15.3
Upper Bound		0.20	2.9	0.019	0.39	18.0	8.0	1.09	253	1.75	4.84	5.2	30.8	450	4.4	17.1
9583		0.08	0.3	0.025	<0.01	18.8	3.0	1.53	10650	0.07	0.01	0.7	5.4	30	593	0.2
DUP		0.06	0.3	0.028	<0.01	18.2	3.2	1.56	10750	0.15	0.01	0.7	5.5	30	600	0.2
Target Range - Lower Bound		<0.05	0.2	0.020	<0.01	17.1	2.7	1.46	10150	<0.05	<0.01	0.6	5.0	20	566	<0.1
Upper Bound		0.10	0.4	0.033	0.02	19.9	3.5	1.63	11250	0.17	0.02	0.8	5.9	40	627	0.3
9619		0.11	1.9	0.083	0.64	9.0	14.8	3.87	1360	0.64	2.00	3.6	62.2	390	3.6	34.7
DUP		0.10	1.8	0.077	0.62	8.7	14.2	3.72	1320	0.51	1.92	3.4	59.0	370	4.5	33.1
Target Range - Lower Bound		<0.05	1.7	0.071	0.59	7.9	13.6	3.60	1270	0.50	1.85	3.2	57.4	350	3.3	32.1
Upper Bound		0.16	2.0	0.089	0.67	9.8	15.4	3.99	1410	0.65	2.07	3.8	63.8	410	4.8	35.7
9655		0.10	3.1	0.018	1.51	27.9	9.9	0.99	219	2.19	2.63	6.7	23.2	320	25.2	106.5
DUP		0.06	3.1	0.018	1.49	26.2	9.9	0.99	218	2.27	2.59	6.7	23.4	320	27.2	108.5
Target Range - Lower Bound		<0.05	2.8	0.012	1.42	25.2	9.2	0.93	203	2.07	2.47	6.3	21.9	290	24.4	102.0
Upper Bound		0.10	3.4	0.024	1.59	28.9	10.6	1.05	234	2.39	2.75	7.1	24.7	350	28.0	113.0

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To: BATTERY MINERAL RESOURCES LTD.
207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 24-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description / Method / Analyte / Units / LOD	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	ME-MS61 W ppm 0.1
BLANKS															
BLANK	<0.002	<0.01	0.08	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
BLANK	<0.002	<0.01	0.07	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
BLANK	<0.002	<0.01	0.07	0.2	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	0.1
BLANK	<0.002	<0.01	0.06	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
Target Range - Lower Bound	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
Upper Bound	0.004	0.02	0.10	0.2	2	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2	2	0.2
BLANK															
Target Range - Lower Bound															
Upper Bound															
DUPLICATES															
ORIGINAL															
DUP															
Target Range - Lower Bound															
Upper Bound															
9547	<0.002	1.40	0.24	8.5	1	1.3	46.9	0.46	0.13	4.99	0.236	0.11	1.6	68	0.3
DUP	<0.002	1.32	0.21	7.8	<1	1.2	45.0	0.45	0.11	4.90	0.227	0.11	1.5	65	0.3
Target Range - Lower Bound	<0.002	1.28	0.16	7.6	<1	1.0	43.5	0.38	0.06	4.69	0.215	0.08	1.4	62	0.2
Upper Bound	0.004	1.44	0.29	8.7	2	1.5	48.4	0.53	0.18	5.20	0.248	0.14	1.7	71	0.4
9583	<0.002	0.08	0.26	0.6	1	2.8	85.3	0.05	0.16	1.76	0.013	0.02	0.4	3	0.1
DUP	<0.002	0.06	0.31	0.7	2	2.7	86.3	0.05	0.11	1.37	0.014	0.02	0.3	3	0.1
Target Range - Lower Bound	<0.002	0.06	0.21	0.5	<1	2.4	81.3	<0.05	0.08	1.48	0.008	<0.02	0.2	2	<0.1
Upper Bound	0.004	0.08	0.36	0.8	2	3.1	90.3	0.10	0.19	1.65	0.019	0.04	0.5	4	0.2
9619	0.002	0.06	0.42	35.7	1	0.9	206	0.24	<0.05	2.14	0.539	0.19	0.7	256	0.5
DUP	0.002	0.07	0.37	35.3	1	0.8	198.5	0.23	<0.05	2.15	0.525	0.17	0.7	245	0.5
Target Range - Lower Bound	<0.002	0.05	0.32	33.6	<1	0.6	192.0	0.17	<0.05	2.03	0.500	0.15	0.6	237	0.4
Upper Bound	0.004	0.08	0.47	37.4	2	1.1	213	0.30	0.10	2.26	0.564	0.21	0.8	264	0.6
9655	<0.002	0.22	0.11	7.6	1	1.4	44.1	0.48	<0.05	18.75	0.204	0.83	8.8	59	0.6
DUP	<0.002	0.22	0.10	7.7	1	1.4	44.3	0.48	<0.05	18.40	0.202	0.76	8.8	58	0.6
Target Range - Lower Bound	<0.002	0.20	<0.05	7.2	<1	1.1	41.8	0.41	<0.05	17.65	0.188	0.72	8.3	55	0.5
Upper Bound	0.004	0.24	0.16	8.1	2	1.7	46.6	0.55	0.10	19.50	0.218	0.87	9.3	62	0.7

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To: BATTERY MINERAL RESOURCES LTD.
207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 24-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001
BLANKS							
BLANK		<0.1	<2	<0.5			
BLANK		<0.1	<2	<0.5			
BLANK		<0.1	<2	<0.5			
BLANK		<0.1	<2	<0.5			
Target Range - Lower Bound		<0.1	<2	<0.5			
Upper Bound		0.2	4	1.0			
BLANK					<1	0.001	<0.001
Target Range - Lower Bound					<1	<0.001	<0.001
Upper Bound					2	0.002	0.002
DUPLICATES							
ORIGINAL					27		
DUP					28	0.005	0.005
Target Range - Lower Bound					26	0.004	0.004
Upper Bound					29	0.006	0.006
9547		10.6	19	101.0			
DUP		9.9	18	89.9			
Target Range - Lower Bound		9.6	16	87.8			
Upper Bound		10.9	21	103.0			
9583		9.0	289	8.8			
DUP		9.2	275	9.0			
Target Range - Lower Bound		8.5	266	7.7			
Upper Bound		9.7	298	10.1			
9619		18.2	100	68.7			
DUP		17.5	95	66.4			
Target Range - Lower Bound		16.9	91	62.0			
Upper Bound		18.8	104	73.1			
9655		8.3	35	111.0			
DUP		8.3	32	111.5			
Target Range - Lower Bound		7.8	30	102.5			
Upper Bound		8.8	37	120.0			

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QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Ga ppm 0.05
PREP DUPLICATES																
9592		0.02	0.92	7.6	<10	0.26	0.01	23.1	2.63	20.4	2.9	6	<0.05	2.1	1.55	2.61
9592 PREP DUP		0.03	0.90	7.0	<10	0.19	0.03	22.3	2.20	23.4	2.7	6	<0.05	3.0	1.52	2.66
9644		0.11	2.22	18.4	90	0.23	0.26	0.24	0.45	20.3	23.0	41	0.06	142.0	0.79	3.54
9644 PREP DUP		0.12	2.18	18.9	90	0.24	0.26	0.19	0.44	21.0	20.7	39	0.05	142.5	0.75	3.56

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QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 Rb ppm 0.1
PREP DUPLICATES																
9592		0.11	0.6	0.021	<0.01	10.2	0.4	12.00	5430	<0.05	<0.01	1.3	5.1	30	2.0	0.1
9592 PREP DUP		0.08	0.6	0.022	<0.01	12.0	0.6	11.60	5290	0.06	0.01	1.4	5.6	20	2.6	0.2
9644		0.07	0.8	0.014	0.77	9.9	1.9	0.18	72	3.10	1.19	1.2	7.0	80	117.5	18.7
9644 PREP DUP		0.07	0.8	0.014	0.78	10.5	1.9	0.17	67	3.16	1.16	1.2	7.2	70	113.0	17.8

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QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	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	ME-MS61 W ppm 0.1
		PREP DUPLICATES														
9592		<0.002	0.02	0.44	1.7	<1	0.3	30.6	0.11	<0.05	1.41	0.038	<0.02	0.7	10	0.1
9592 PREP DUP		<0.002	0.02	0.45	1.8	1	0.4	33.4	0.12	<0.05	1.41	0.038	<0.02	0.7	10	0.1
9644		<0.002	0.18	0.13	1.0	1	0.3	8.5	0.11	<0.05	3.43	0.034	0.09	3.0	8	0.3
9644 PREP DUP		<0.002	0.18	0.14	0.8	1	0.3	8.6	0.11	<0.05	3.74	0.032	0.10	3.1	8	0.2

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Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

Sample Description	Method / Analyte / Units / LOD	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001
		PREP DUPLICATES					
9592		7.8	556	22.0			
9592 PREP DUP		8.3	469	22.8			
9644		2.3	97	31.3			
9644 PREP DUP		2.3	96	29.4			

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Finalized Date: 24-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18139126

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-23
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	Cu-OG62	ME-MS61	ME-OG62
Ni-OG62			