ALS Canada Ltd.

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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

CERTIFICATE SD18150152

Project: IRON MASK

This report is for 69 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 25-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-24	Pulp Login - Rcd w/o 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
Zn-OG62	Ore Grade Zn - 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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CERTIFICATE OF ANALYSIS SD18150152

Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	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
9819		1.64	0.01	7.73	1.3	270	2.16	0.54	0.26	<0.02	85.8	57.2	107	1.10	2.3	4.82
9820		1.40	<0.01	7.73	1.0	220	2.10	0.29	0.50	<0.02	56.2	12.9	96	1.22	2.6	4.05
9821		1.91	0.01	7.78	1.1	310	2.27	0.26	0.32	<0.02	47.2	23.5	92	1.13	2.7	4.62
9822		2.06	<0.01	7.51	2.9	400	2.87	0.21	0.55	<0.02	45.5	7.9	80	1.40	11.7	3.13
9823		2.06	<0.01	7.35	1.4	370	1.77	0.29	0.65	<0.02	44.8	15.9	108	1.22	4.0	3.70
9824		1.86	<0.01	7.36	1.2	300	1.14	0.34	0.50	<0.02	52.6	30.2	105	0.75	2.8	5.79
9825		1.02	<0.01	0.10	<0.2	20	0.06	0.01	34.9	0.02	1.23	0.8	4	<0.05	1.2	0.13
9826		2.16	0.01	7.65	0.4	190	1.26	0.08	0.75	<0.02	104.5	22.0	97	0.62	2.4	5.26
9827		1.90	<0.01	6.64	1.2	120	1.25	0.11	0.39	<0.02	48.4	36.2	70	0.24	1.6	3.90
9828		1.99	0.02	5.87	0.4	80	1.12	0.18	0.16	<0.02	48.8	49.2	83	0.21	1.5	8.72
9829		2.03	0.01	6.16	0.6	70	0.90	0.34	0.19	<0.02	40.1	45.6	69	0.17	1.3	5.08
9830		1.60	0.02	6.85	1.1	170	1.19	0.29	0.20	<0.02	49.2	78.7	76	0.19	2.0	3.58
9831		2.06	0.02	0.73	0.9	20	0.28	0.26	0.05	<0.02	6.75	48.1	58	0.07	1.6	3.09
9832		1.80	0.01	5.79	0.3	90	0.75	0.12	0.23	<0.02	46.9	33.3	84	0.14	2.0	3.15
9833		1.10	0.01	2.25	0.5	30	0.49	0.21	0.07	<0.02	14.70	48.2	57	0.08	1.3	2.08
9834		1.11	0.02	1.48	0.5	20	0.31	0.14	0.07	<0.02	10.25	40.5	61	0.07	1.9	2.03
9835		1.62	0.01	6.58	1.0	180	1.10	0.26	0.24	<0.02	60.9	44.4	92	0.23	3.9	4.91
9836		1.92	0.01	7.12	0.7	480	2.10	0.48	0.22	<0.02	43.0	89.6	109	0.96	11.2	9.27
9837		1.19	0.02	1.06	1.6	20	0.46	0.35	0.30	<0.02	3.62	70.2	62	0.07	2.9	7.51
9838		1.93	0.01	5.51	1.6	40	0.72	0.23	0.51	<0.02	14.95	55.6	68	0.08	3.6	6.18
9839		0.80	<0.01	5.70	0.7	80	1.09	0.03	0.29	<0.02	11.75	5.6	89	0.19	0.9	2.75
9840		0.94	<0.01	4.95	0.8	70	1.03	0.03	0.45	<0.02	9.25	6.2	98	0.16	1.3	2.44
9841		0.07	>100	4.56	714	80	0.74	60.7	0.65	27.6	31.0	10.1	32	2.90	5280	2.22
9842		1.63	0.16	4.14	1.6	60	0.83	0.13	0.15	0.02	9.82	16.4	83	0.14	8.1	1.91
9843		1.95	0.02	1.23	0.9	20	0.35	0.04	0.07	0.02	2.53	4.1	55	0.09	1.9	0.79
9844		1.87	0.02	0.17	0.5	10	0.20	0.05	0.02	<0.02	0.28	4.7	78	0.07	1.5	0.43
9845		1.76	0.02	0.70	0.9	20	0.30	0.09	0.04	<0.02	1.08	12.6	55	0.08	1.5	0.51
9846		0.98	0.05	4.03	1.4	90	0.81	0.37	0.11	<0.02	8.40	42.2	85	0.09	1.7	1.95
9847		1.19	0.02	1.12	0.7	30	0.54	0.07	0.07	<0.02	3.67	9.1	53	0.07	2.8	0.74
9848		0.94	0.02	5.27	1.6	140	1.23	0.34	0.17	<0.02	7.34	21.1	90	0.13	1.8	2.55
9849		1.79	0.02	1.06	1.0	30	0.47	0.13	0.03	<0.02	1.80	7.9	55	0.08	2.1	0.62
9850		1.54	0.01	0.16	0.9	10	0.11	0.02	0.02	<0.02	0.12	1.0	46	0.06	1.4	0.38
9851		1.06	0.07	1.11	0.6	40	0.39	0.12	0.03	<0.02	1.42	7.9	73	0.11	2.5	0.71
9852		1.19	0.02	1.81	0.5	50	0.40	0.12	0.05	<0.02	3.14	11.5	62	0.08	2.5	0.92
9853		1.71	0.01	6.95	0.6	90	1.72	0.30	0.20	<0.02	13.50	31.0	108	0.12	0.9	2.76
9854		1.77	<0.01	7.64	1.1	250	1.78	0.18	0.37	<0.02	58.2	15.9	109	0.54	2.0	3.80
9855		1.88	0.01	6.27	8.9	150	1.51	0.24	0.65	<0.02	25.4	17.5	78	0.53	2.3	3.87
9856		1.88	0.02	6.22	9.3	100	1.11	0.39	0.91	<0.02	55.2	22.8	71	0.31	2.8	3.99
9857		1.91	0.01	4.34	6.0	50	0.80	0.35	0.42	0.02	34.2	33.7	61	0.09	3.3	2.30
9858		1.73	0.02	6.14	21.9	170	1.47	0.30	0.74	0.02	34.6	38.4	64	0.46	1.4	3.75

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VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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
9819		19.75	0.09	3.6	0.015	1.41	43.5	10.3	0.91	160	2.68	4.63	2.8	41.5	570	4.2
9820		18.55	0.08	3.9	0.023	1.01	29.4	11.5	1.32	174	1.67	4.36	9.5	39.9	540	4.6
9821		19.95	0.11	4.0	0.031	1.37	23.2	10.7	1.08	156	2.15	4.18	6.0	37.2	530	4.4
9822		22.6	0.09	6.3	0.023	1.42	22.6	9.8	1.21	169	1.36	3.77	17.3	36.9	360	17.5
9823		17.40	0.09	3.1	0.035	1.26	22.1	11.9	1.44	190	1.50	3.40	6.0	50.8	510	3.9
9824		20.2	0.08	2.9	0.019	1.14	26.6	10.6	1.34	164	1.67	3.71	5.7	48.5	510	2.5
9825		0.32	<0.05	0.1	<0.005	0.02	1.3	1.1	1.76	117	0.22	0.05	0.2	0.4	70	0.6
9826		23.5	0.14	2.4	0.032	0.84	54.7	14.6	2.20	269	2.73	3.55	3.0	56.4	420	3.2
9827		17.90	0.06	2.2	0.019	0.50	25.0	9.1	1.33	167	4.52	3.75	2.6	35.8	360	2.7
9828		15.25	0.06	1.9	0.018	0.52	23.2	6.8	1.06	181	30.1	3.56	2.2	30.8	310	2.5
9829		15.25	0.05	1.9	0.016	0.38	20.2	7.2	1.11	152	20.8	3.80	1.3	30.8	320	2.8
9830		17.45	<0.05	2.3	0.019	0.73	25.3	8.1	1.08	145	2.55	3.94	2.6	34.1	370	2.4
9831		2.03	<0.05	0.3	<0.005	0.10	3.5	1.2	0.11	45	6.07	0.44	0.5	6.8	50	1.3
9832		16.65	<0.05	1.8	0.015	0.45	24.7	8.0	1.16	160	2.39	3.28	2.1	35.1	280	2.1
9833		5.77	<0.05	0.8	0.005	0.21	7.4	2.7	0.29	60	13.95	1.42	1.1	10.7	120	1.7
9834		4.59	<0.05	0.5	<0.005	0.16	5.1	2.3	0.26	66	12.00	0.86	0.8	10.8	90	2.2
9835		22.3	0.07	2.8	0.023	0.61	31.6	10.6	1.53	209	4.05	3.35	3.7	48.9	440	2.8
9836		20.4	0.06	3.0	0.047	1.78	22.6	13.2	1.65	191	7.85	2.44	7.0	52.4	410	2.1
9837		2.74	<0.05	0.4	<0.005	0.23	1.8	1.1	0.09	84	11.40	0.65	0.7	5.9	50	2.3
9838		11.45	<0.05	2.2	0.008	0.42	7.0	2.9	0.36	118	2.38	3.90	2.6	11.6	270	2.7
9839		13.50	<0.05	3.7	0.012	0.48	5.5	7.3	0.92	128	1.53	3.37	3.8	25.7	390	1.6
9840		11.65	<0.05	3.1	0.011	0.43	4.3	6.0	0.75	135	2.89	2.97	3.2	20.7	320	1.8
9841		22.0	0.13	2.8	5.67	0.68	15.6	19.9	0.19	241	4.88	0.45	8.2	63.0	610	1090
9842		9.00	<0.05	2.6	0.014	0.39	4.5	4.3	0.43	74	2.64	2.65	2.5	16.4	270	2.7
9843		2.52	<0.05	0.7	<0.005	0.16	1.2	1.4	0.09	42	2.78	0.80	0.8	3.9	90	1.5
9844		0.54	<0.05	<0.1	<0.005	0.06	<0.5	0.5	0.02	42	4.85	0.07	<0.1	3.8	10	1.3
9845		1.66	<0.05	0.3	<0.005	0.16	0.6	0.9	0.06	34	3.25	0.37	0.4	5.0	40	1.1
9846		11.10	<0.05	2.3	0.009	0.42	4.1	6.0	0.70	93	3.42	2.23	3.1	25.3	240	1.8
9847		2.98	<0.05	0.6	<0.005	0.15	1.7	1.7	0.17	48	3.59	0.62	0.8	6.3	60	1.7
9848		13.50	<0.05	3.3	0.012	0.64	3.6	8.3	1.01	134	2.82	2.74	4.3	29.0	330	1.7
9849		2.72	<0.05	0.6	<0.005	0.18	0.9	1.7	0.15	43	3.35	0.58	0.8	5.5	60	1.5
9850		0.49	<0.05	<0.1	<0.005	0.09	<0.5	0.6	0.03	37	2.67	0.04	0.1	2.1	10	2.1
9851		2.64	<0.05	0.6	<0.005	0.31	0.7	2.1	0.18	47	3.97	0.51	0.9	7.4	70	1.4
9852		4.48	<0.05	1.1	0.005	0.31	1.5	2.5	0.26	56	3.37	1.00	1.5	9.2	120	2.0
9853		17.25	<0.05	4.7	0.009	0.49	6.5	9.1	1.22	117	2.47	4.31	5.7	34.3	440	2.1
9854		20.7	0.07	4.4	0.020	0.83	29.7	13.6	1.90	170	2.29	3.57	7.1	49.3	450	8.4
9855		15.95	0.05	2.9	0.024	0.67	12.3	11.4	1.49	185	2.19	3.16	4.7	28.4	370	4.3
9856		16.55	0.07	2.4	0.028	0.46	29.4	10.4	1.45	196	1.69	3.37	4.3	29.0	380	5.9
9857		11.95	0.06	1.9	0.017	0.24	17.5	6.0	0.73	101	1.77	2.58	3.0	18.5	300	5.1
9858		17.35	0.07	2.9	0.023	0.86	16.1	11.7	1.30	176	1.80	3.05	4.7	32.3	490	3.7

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Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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
9819		59.8	0.002	0.29	0.10	12.5	1	1.2	103.0	0.34	<0.05	9.73	0.190	0.35	3.7	88
9820		51.6	<0.002	0.05	0.15	12.1	1	1.8	148.5	1.08	<0.05	13.70	0.328	0.31	5.2	95
9821		61.2	<0.002	0.13	0.13	11.3	<1	1.6	108.5	0.71	<0.05	11.90	0.227	0.34	4.2	87
9822		62.9	<0.002	0.06	0.18	10.5	<1	1.3	182.0	0.94	<0.05	19.65	0.245	0.35	23.4	72
9823		58.4	<0.002	0.06	0.16	12.6	1	1.2	172.0	0.58	<0.05	7.68	0.291	0.35	3.0	89
9824		40.9	<0.002	0.19	0.11	12.3	<1	1.3	117.0	0.54	<0.05	7.12	0.287	0.26	2.6	128
9825		0.5	<0.002	0.01	0.07	0.2	1	<0.2	80.9	<0.05	<0.05	0.10	0.006	<0.02	0.2	1
9826		33.6	<0.002	0.11	0.11	16.8	1	1.1	124.5	0.31	<0.05	4.91	0.249	0.15	2.0	104
9827		18.2	<0.002	0.18	0.09	9.9	1	0.7	86.1	0.34	<0.05	7.05	0.148	0.09	2.6	63
9828		17.3	<0.002	0.19	0.08	9.4	1	2.5	72.8	0.22	<0.05	4.37	0.131	0.12	2.2	86
9829		12.7	<0.002	0.27	0.11	8.2	1	0.9	70.3	0.14	0.05	4.03	0.105	0.09	1.8	66
9830		24.2	<0.002	0.48	0.10	8.0	1	0.9	84.9	0.28	<0.05	5.37	0.166	0.19	1.9	54
9831		3.1	<0.002	0.36	0.29	1.8	1	0.8	10.1	<0.05	<0.05	0.56	0.025	0.03	1.1	28
9832		15.2	0.002	0.17	0.10	7.9	<1	0.6	65.2	0.22	<0.05	3.53	0.134	0.11	1.9	53
9833		6.7	0.002	0.23	0.19	2.5	<1	0.6	24.6	0.10	0.07	1.29	0.057	0.06	1.1	31
9834		4.9	<0.002	0.23	0.17	1.9	1	0.3	18.3	0.07	<0.05	0.95	0.039	0.04	0.8	26
9835		21.5	<0.002	0.26	0.10	11.0	<1	0.9	84.2	0.37	<0.05	7.89	0.188	0.13	2.8	81
9836		81.1	0.002	0.38	0.13	15.2	1	3.8	66.6	0.65	0.05	10.30	0.317	0.40	4.3	164
9837		7.3	<0.002	0.32	0.27	4.3	<1	1.3	12.8	0.06	0.08	0.78	0.025	0.08	1.3	59
9838		11.3	<0.002	0.42	0.10	6.4	1	0.9	37.8	0.30	0.05	4.51	0.084	0.14	3.3	56
9839		15.8	<0.002	0.02	0.12	6.9	<1	0.8	48.3	0.42	<0.05	6.01	0.171	0.10	2.9	55
9840		13.9	<0.002	0.02	0.14	6.1	<1	0.7	43.1	0.37	<0.05	6.61	0.147	0.08	2.9	53
9841		27.5	0.002	2.22	86.2	4.2	37	6.1	474	0.63	43.6	6.60	0.225	1.75	2.6	34
9842		12.3	<0.002	0.05	0.32	3.6	<1	0.6	29.0	0.30	0.06	4.35	0.107	0.07	2.4	38
9843		4.9	<0.002	0.01	0.42	0.9	<1	0.2	9.6	0.08	<0.05	1.33	0.032	0.05	1.2	12
9844		2.2	<0.002	0.03	0.44	0.1	<1	<0.2	5.1	<0.05	<0.05	0.06	<0.005	0.02	0.1	1
9845		5.3	<0.002	0.07	0.42	0.6	<1	<0.2	8.1	<0.05	<0.05	0.57	0.019	0.04	0.4	6
9846		13.7	<0.002	0.29	0.30	4.7	<1	0.6	44.1	0.31	0.05	4.43	0.132	0.10	2.5	36
9847		4.6	<0.002	0.06	0.34	1.1	<1	0.2	14.4	0.08	<0.05	1.16	0.032	0.04	0.8	11
9848		20.9	<0.002	0.17	0.20	6.4	1	0.8	58.7	0.46	<0.05	5.83	0.186	0.15	3.0	52
9849		5.6	<0.002	0.05	0.33	1.1	<1	0.2	12.4	0.08	<0.05	1.15	0.033	0.05	0.8	8
9850		3.0	<0.002	<0.01	0.29	0.2	<1	<0.2	4.4	<0.05	<0.05	0.16	<0.005	0.03	0.1	1
9851		10.3	<0.002	0.03	0.40	1.1	<1	0.2	11.2	0.09	0.06	1.25	0.037	0.09	0.7	11
9852		10.0	<0.002	0.05	0.31	2.0	<1	0.3	18.4	0.15	<0.05	2.45	0.062	0.09	1.2	17
9853		14.5	<0.002	0.18	0.10	9.3	1	1.2	64.6	0.64	<0.05	8.31	0.267	0.12	4.1	67
9854		37.2	0.002	0.11	0.12	12.2	<1	1.1	123.5	0.73	<0.05	12.80	0.317	0.16	4.7	92
9855		29.2	<0.002	0.23	0.12	8.4	<1	0.6	80.9	0.47	<0.05	6.28	0.200	0.18	2.3	62
9856		18.4	<0.002	0.29	0.14	8.0	<1	0.6	70.6	0.42	<0.05	5.56	0.214	0.13	2.4	71
9857		9.4	<0.002	0.32	0.25	5.2	1	0.5	41.9	0.28	<0.05	4.22	0.151	0.09	1.6	36
9858		43.1	<0.002	0.49	0.11	8.3	1	0.8	37.5	0.44	<0.05	6.34	0.284	0.23	3.2	60

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

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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001	Zn-OG62 Zn % 0.001	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
9819		0.7	10.6	10	140.0					70.1	98.4
9820		0.5	18.9	10	145.5						96.0
9821		0.5	13.9	10	133.0						95.5
9822		0.7	17.7	11	154.5						
9823		0.8	14.2	12	101.0						
9824		0.6	5.8	11	101.5						
9825		<0.1	2.1	4	2.0						
9826		0.7	6.5	17	80.1						
9827		0.6	6.8	10	75.3						
9828		0.8	6.4	10	68.7						
9829		0.7	5.1	9	67.1						
9830		0.6	5.9	9	81.9						
9831		0.5	0.8	2	10.3						
9832		0.5	4.1	10	59.5						
9833		0.4	1.8	3	23.8						
9834		0.2	1.2	3	17.4						
9835		0.6	5.3	13	98.2						
9836		2.1	10.1	14	103.5						
9837		0.9	2.9	3	13.3						
9838		0.6	5.2	4	84.1						
9839		0.4	4.7	7	134.0						
9840		0.4	4.7	6	109.5						
9841		13.7	6.6	4280	90.8	118					
9842		0.6	3.4	9	90.0						
9843		0.2	1.1	2	26.0						
9844		0.1	0.1	2	0.5						
9845		0.1	0.5	2	11.7						
9846		0.6	4.2	6	83.1					77.3	
9847		0.2	0.8	2	20.6						
9848		0.7	5.1	7	110.0						
9849		0.2	1.0	3	19.1						
9850		0.1	0.1	<2	0.7						
9851		0.3	0.9	3	21.6						
9852		0.5	1.5	4	36.8						
9853		0.6	8.9	7	161.0						
9854		1.0	9.3	16	145.0						
9855		0.3	8.3	11	102.5						
9856		0.3	6.2	11	81.3						
9857		0.2	3.9	7	66.4						
9858		0.7	9.5	11	100.5						93.0

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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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
9859		1.01	0.03	4.23	4.5	40	0.59	0.14	0.36	<0.02	10.60	24.2	54	0.09	1.8	1.40
9860		1.87	0.02	6.03	17.7	230	0.84	0.51	0.44	0.04	34.6	51.1	66	0.51	1.5	2.65
9861		1.92	0.02	6.18	14.1	450	1.03	0.18	0.40	<0.02	23.8	47.5	59	0.61	1.9	2.93
9862		1.79	0.13	7.00	45.6	960	2.74	1.12	2.43	0.04	81.6	22.9	87	1.14	11.1	2.95
9863		1.16	0.28	5.95	55.7	1830	2.81	1.63	4.03	0.06	91.4	14.5	52	1.45	47.6	5.03
9864		1.65	5.87	0.27	201	20	0.33	34.8	0.42	0.07	2.90	64.0	2	0.12	452	>50
9865		2.17	1.36	0.41	194.5	<10	0.72	1.74	16.40	3.66	53.4	11.6	3	<0.05	198.5	8.71
9866		2.47	2.48	0.47	187.5	<10	0.53	0.13	18.90	15.65	44.7	8.9	3	<0.05	26.7	4.82
9867		2.14	0.80	0.28	154.0	<10	0.44	0.03	19.85	28.1	29.7	3.4	2	<0.05	24.2	4.30
9868		2.22	0.75	0.28	167.0	<10	0.71	0.05	20.1	82.0	39.7	10.8	3	<0.05	23.8	4.18
9869		2.24	1.14	0.50	159.0	10	0.89	0.29	19.70	82.1	57.2	22.2	4	<0.05	95.5	5.02
9870		2.03	0.98	1.06	98.4	10	0.94	0.57	17.30	31.9	37.2	37.3	7	0.20	121.0	5.42
9871		2.27	0.70	0.28	66.1	<10	0.45	0.06	27.7	22.8	30.5	7.8	3	<0.05	22.9	3.88
9872		2.20	0.43	0.20	37.3	<10	0.58	0.07	27.6	30.0	22.7	4.9	2	<0.05	10.6	2.10
9873		1.17	0.20	1.14	22.2	20	1.36	0.77	19.15	0.52	29.6	21.8	8	1.01	14.3	4.06
9874		0.99	0.15	0.98	12.0	<10	1.01	0.92	17.90	0.23	19.15	11.5	7	0.10	5.1	3.90
9875		1.00	0.01	0.05	0.3	20	0.05	0.03	31.8	0.03	1.19	0.6	1	<0.05	1.0	0.13
9876		1.26	0.04	3.18	14.4	70	2.00	0.28	3.68	0.05	121.0	42.8	27	2.40	38.8	23.6
9877		1.33	0.05	5.87	12.7	110	1.26	0.33	1.77	0.04	92.2	79.7	76	1.64	11.3	5.95
9878		1.74	0.03	6.69	6.6	180	2.20	0.15	0.63	0.04	76.5	16.3	17	0.36	3.7	2.25
9879		0.97	0.05	7.26	20.3	310	2.16	0.38	0.22	0.03	228	29.5	14	0.48	2.9	1.82
9880		0.96	0.04	7.46	17.6	410	2.37	0.36	0.23	0.06	191.0	22.4	36	0.55	2.7	1.89
9881		0.07	4.00	5.39	12.9	110	0.59	0.97	3.37	2.14	17.45	941	265	0.78	>10000	17.15
9882		1.95	0.03	7.44	5.1	610	2.04	0.09	0.51	0.03	166.0	9.3	14	0.34	4.6	1.44
9883		1.90	0.04	7.56	3.3	350	1.78	0.19	0.35	<0.02	182.5	16.8	13	0.21	11.9	1.74
9884		1.94	0.01	7.34	1.8	1770	3.08	0.05	0.64	0.03	186.0	2.0	18	0.43	3.2	1.64
9885		1.94	0.02	7.54	2.0	180	2.02	0.07	0.32	0.03	163.0	11.5	13	0.19	3.1	1.83
9886		2.13	0.03	6.75	2.6	110	1.90	0.11	0.20	<0.02	176.5	13.5	16	0.14	5.6	1.22
9887		1.95	<0.01	7.12	1.2	1110	2.50	0.02	0.38	0.03	190.0	1.4	16	0.35	2.6	1.44

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

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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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
9859		10.40	<0.05	1.6	0.005	0.45	5.0	3.3	0.33	75	4.22	2.88	3.1	9.3	210	5.4
9860		16.55	0.07	2.7	0.013	1.30	16.5	7.3	0.74	114	4.25	3.28	4.7	23.1	350	7.1
9861		17.45	0.07	3.2	0.013	2.57	10.9	9.9	0.95	128	2.87	2.48	5.5	28.0	340	7.8
9862		19.75	0.12	5.0	0.044	2.58	42.4	11.6	1.05	442	2.77	2.90	9.5	37.4	500	7.5
9863		15.40	0.15	3.6	0.152	3.90	49.4	8.6	0.82	803	2.13	1.03	8.9	19.9	400	28.7
9864		10.90	0.63	0.2	0.152	0.06	1.5	2.5	2.09	453	0.60	0.01	0.6	32.8	40	30.3
9865		1.89	0.07	0.3	0.143	0.01	27.0	3.1	10.05	6060	0.82	0.01	0.8	12.2	30	107.0
9866		1.66	<0.05	0.3	0.117	<0.01	24.2	3.7	10.75	5880	2.37	0.01	0.8	14.0	30	221
9867		1.16	<0.05	0.2	0.039	<0.01	19.1	2.7	10.05	6020	9.80	0.01	0.4	6.2	20	154.5
9868		1.42	<0.05	0.2	0.113	<0.01	24.1	8.2	9.94	5980	4.69	0.01	0.5	12.5	30	289
9869		2.20	<0.05	0.4	0.264	<0.01	32.7	9.7	8.90	5180	3.29	0.01	0.9	20.6	30	1185
9870		3.86	<0.05	0.7	0.095	0.11	21.8	7.9	8.56	4840	5.00	0.19	1.8	24.1	70	459
9871		1.24	<0.05	0.2	0.069	<0.01	18.4	3.3	4.69	7920	4.45	0.01	0.5	21.7	20	172.5
9872		1.11	<0.05	0.2	0.056	<0.01	13.8	3.8	5.37	7430	3.16	0.01	0.4	5.9	20	371
9873		4.04	<0.05	0.9	0.082	0.44	16.2	8.6	8.98	6000	3.51	0.01	1.8	13.2	70	33.7
9874		3.07	<0.05	0.8	0.126	0.03	10.5	6.3	11.30	6870	0.31	0.01	1.0	10.8	70	11.0
9875		0.23	0.05	0.1	<0.005	0.01	1.2	1.6	2.36	196	0.05	0.02	0.1	0.3	60	1.0
9876		20.1	0.13	2.5	0.094	1.07	64.5	16.8	3.54	784	0.39	0.44	5.0	26.1	200	4.3
9877		30.4	0.08	4.0	0.054	0.92	53.6	18.8	2.59	477	1.73	2.51	10.9	32.3	310	5.6
9878		20.6	0.10	4.4	0.013	0.80	42.6	4.3	0.36	112	5.93	4.50	21.5	4.6	200	15.0
9879		21.8	0.21	6.9	0.014	1.52	130.0	6.0	0.49	91	1.57	4.59	10.8	4.7	350	21.8
9880		21.7	0.22	6.8	0.015	1.84	110.0	6.5	0.51	99	2.91	4.38	10.9	5.1	370	20.3
9881		11.55	0.38	1.2	0.110	0.30	7.7	9.9	3.81	983	4.45	1.13	5.0	>10000	450	13.5
9882		22.3	0.17	7.2	0.015	2.33	99.0	4.5	0.38	102	2.30	4.31	15.6	3.9	390	14.4
9883		23.2	0.21	7.7	0.010	1.33	109.5	4.0	0.34	97	1.62	5.10	19.3	3.8	420	11.1
9884		21.9	0.20	7.1	0.019	4.15	112.0	6.8	0.35	119	2.18	2.89	21.2	2.4	370	15.1
9885		21.5	0.19	6.7	0.014	0.66	94.6	4.7	0.35	111	2.48	5.40	20.5	2.4	340	10.6
9886		19.90	0.20	5.4	<0.005	0.71	100.5	2.2	0.14	66	2.32	5.17	12.7	3.3	140	14.4
9887		21.9	0.22	6.6	0.014	3.63	107.0	5.5	0.34	104	4.09	3.10	17.2	3.3	300	13.9

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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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
9859		15.1	<0.002	0.14	0.18	2.6	<1	0.5	26.7	0.27	<0.05	7.78	0.089	0.13	11.0	21
9860		39.4	<0.002	0.42	0.16	5.4	1	0.8	55.6	0.42	0.07	10.10	0.145	0.22	6.5	36
9861		66.1	<0.002	0.32	0.11	5.2	1	0.9	41.4	0.47	<0.05	14.95	0.144	0.38	4.9	34
9862		83.5	0.002	0.35	0.22	9.4	1	1.6	52.2	0.75	<0.05	16.30	0.256	2.65	5.6	60
9863		97.5	0.002	0.31	0.51	6.5	1	2.4	148.5	0.65	<0.05	22.2	0.194	3.87	8.0	43
9864		3.4	0.002	4.04	0.53	0.7	1	0.8	2.1	<0.05	<0.05	0.80	0.010	0.27	3.0	5
9865		0.3	<0.002	3.17	0.35	1.3	1	0.2	27.8	0.06	<0.05	0.78	0.017	0.56	1.9	4
9866		0.2	<0.002	3.09	0.24	0.9	1	0.2	24.0	0.06	<0.05	1.13	0.018	1.00	1.3	4
9867		0.1	<0.002	3.28	0.23	0.6	1	<0.2	26.0	<0.05	<0.05	0.55	0.012	0.59	2.1	3
9868		0.1	<0.002	3.23	0.26	0.6	1	<0.2	27.1	<0.05	<0.05	0.62	0.012	0.27	2.1	4
9869		0.1	0.002	3.99	0.43	0.9	1	0.2	34.7	0.07	<0.05	1.30	0.021	0.13	1.8	7
9870		6.8	0.004	2.99	0.27	1.6	1	0.6	35.4	0.14	0.05	3.27	0.038	1.38	3.1	14
9871		0.3	<0.002	3.54	0.16	0.6	1	<0.2	60.1	<0.05	<0.05	0.54	0.012	1.07	2.3	3
9872		0.2	<0.002	1.61	0.16	0.4	1	<0.2	50.6	<0.05	<0.05	0.46	0.008	0.15	2.0	2
9873		34.2	0.002	1.21	0.09	2.1	1	0.8	82.2	0.14	<0.05	3.65	0.039	0.87	3.6	16
9874		2.6	0.002	0.68	0.06	1.9	1	0.4	77.0	0.09	<0.05	2.08	0.028	0.04	1.7	10
9875		0.2	<0.002	<0.01	0.08	0.2	1	<0.2	72.0	<0.05	<0.05	0.12	0.005	<0.02	0.2	1
9876		75.1	<0.002	0.41	0.18	4.3	1	2.8	26.8	0.39	<0.05	16.00	0.100	1.27	6.3	29
9877		56.2	<0.002	0.70	0.11	8.3	1	2.7	21.6	0.62	<0.05	34.6	0.179	0.80	14.2	39
9878		33.0	<0.002	0.19	0.14	3.4	1	1.6	47.7	2.26	<0.05	43.3	0.085	0.30	12.6	14
9879		50.9	0.002	0.41	0.17	3.8	1	1.6	42.8	0.55	<0.05	71.5	0.135	0.36	24.4	12
9880		58.8	<0.002	0.34	0.17	3.8	<1	1.7	45.0	0.56	<0.05	73.9	0.138	0.42	22.6	12
9881		10.5	0.047	8.49	3.17	8.7	21	2.6	178.0	0.31	4.16	1.19	0.519	0.18	0.4	77
9882		72.4	<0.002	0.10	0.14	3.9	1	2.1	88.6	0.90	<0.05	74.7	0.177	0.41	16.3	15
9883		44.9	<0.002	0.14	0.09	4.6	1	2.4	67.9	1.11	<0.05	74.1	0.192	0.26	20.0	17
9884		136.0	<0.002	0.01	0.10	4.7	<1	2.1	129.5	1.18	<0.05	76.1	0.192	0.81	18.5	17
9885		27.3	<0.002	0.09	0.12	4.0	1	1.9	63.5	1.00	<0.05	68.6	0.174	0.15	25.4	15
9886		21.0	<0.002	0.09	0.14	2.9	<1	1.3	40.9	0.81	<0.05	70.6	0.092	0.14	25.3	10
9887		117.5	<0.002	0.01	0.09	4.3	<1	2.2	93.6	0.84	<0.05	71.0	0.146	0.61	20.3	13

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

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.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 15-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150152

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	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001	Zn-OG62 Zn % 0.001	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
9859		0.3	3.2	6	58.3						
9860		0.6	3.9	9	99.8						
9861		1.0	6.0	10	117.0						
9862		1.2	17.3	72	179.5						
9863		0.9	15.5	79	136.0						
9864		0.3	2.3	64	7.4						
9865		0.3	20.1	617	11.4						
9866		0.3	13.6	2570	11.7						
9867		0.2	10.6	4570	7.7						
9868		0.3	13.4	>10000	8.6				1.390		
9869		0.2	17.9	>10000	15.0				1.440		
9870		0.3	11.3	5560	27.0						
9871		0.2	9.6	3850	8.3						
9872		0.2	9.5	4430	6.0						
9873		0.3	7.1	186	33.9						
9874		0.3	7.0	68	31.9						
9875		<0.1	2.2	8	1.9						
9876		0.5	7.3	76	93.0						
9877		0.8	10.2	57	143.5						
9878		1.0	16.8	13	151.5						
9879		0.6	14.9	14	265						
9880		0.7	14.5	16	264						
9881		2.1	9.2	137	48.8		1.615	4.57			
9882		0.5	11.7	14	276						
9883		0.6	13.7	12	288						
9884		0.6	13.0	16	269						
9885		0.7	10.9	13	254						
9886		0.3	11.2	7	178.5						
9887		0.6	11.5	15	242						

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

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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	Cu-OG62	ME-MS61	ME-OG62
Ni-OG62	Zn-OG62		