ALS Canada Ltd.

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www.alsglobal.com/geochemistry

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

Finalized Date: 11-JUL-2018
This copy reported on
12-JUL-2018
Account: BMRPLLBW

CERTIFICATE SD18150149

Project: IRON MASK

This report is for 45 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
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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Finalized Date: 11-JUL-2018
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CERTIFICATE OF ANALYSIS SD18150149

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
14207		1.73	0.10	6.70	19.3	1350	2.58	0.24	2.78	0.39	83.3	11.2	88	2.98	7.4	2.97
14208		1.69	0.09	7.04	12.5	1240	2.10	0.30	0.96	0.15	66.8	11.4	81	3.66	13.7	2.76
14209		1.47	0.12	6.70	2.6	1030	2.30	0.24	0.95	0.06	85.5	10.1	65	1.20	46.8	2.46
14210		1.55	0.12	7.30	10.2	1310	2.33	0.14	0.44	0.57	76.9	12.1	80	3.20	31.3	2.51
14211		1.78	0.12	6.52	5.0	900	1.94	0.19	1.70	0.48	76.3	10.5	83	2.81	33.9	3.16
14212		2.01	0.22	7.88	12.1	1080	2.56	0.30	1.11	1.29	91.1	17.2	94	10.65	24.3	3.93
14213		1.93	0.16	6.78	26.2	1890	3.44	0.35	4.53	1.48	110.5	11.6	57	3.22	9.1	2.79
14214		1.93	0.20	2.37	41.4	60	1.23	0.26	19.25	2.01	52.3	10.2	17	2.36	44.3	2.58
14215		2.05	0.35	0.80	42.6	20	0.53	0.22	25.9	36.0	54.6	12.6	3	0.27	55.6	3.25
14216		1.54	0.25	0.26	53.3	<10	0.27	0.03	25.9	14.15	61.1	8.0	3	<0.05	19.9	3.13
14217		1.49	0.26	0.54	87.0	<10	0.42	0.10	23.5	13.20	39.7	11.6	5	<0.05	12.4	3.77
14218		1.17	0.15	0.45	70.1	<10	0.37	0.03	22.3	0.22	27.9	2.8	3	<0.05	6.8	3.62
14219		1.99	0.13	0.37	36.7	10	0.40	0.02	21.0	0.17	17.55	2.0	3	<0.05	4.8	2.67
14220		2.01	0.12	0.38	57.6	10	0.65	0.02	22.6	0.17	17.95	2.0	3	<0.05	3.5	2.74
14221		2.14	0.18	0.37	49.8	10	0.51	0.02	22.7	0.24	14.30	1.6	3	<0.05	5.0	2.03
14222		2.00	0.41	1.01	134.5	<10	1.07	0.06	21.3	10.10	15.45	1.3	6	0.07	15.1	1.77
14223		2.05	0.13	0.74	70.0	10	0.60	0.01	22.4	0.50	10.70	1.0	5	0.14	8.7	1.02
14224		1.98	0.09	0.43	9.0	10	0.46	0.01	22.7	0.04	8.87	1.1	3	0.07	1.8	0.95
14225		1.03	0.01	0.06	0.5	20	0.06	0.05	33.0	0.02	1.00	0.6	1	<0.05	1.5	0.12
14226		2.09	0.13	0.84	30.3	10	0.90	0.02	23.0	0.20	13.05	2.7	6	0.16	5.1	0.87
14227		1.98	0.08	1.78	11.8	100	1.47	0.04	27.3	0.03	18.90	3.9	13	8.33	13.4	0.84
14228		2.20	1.31	2.57	17.4	70	1.66	1.53	27.0	0.20	33.4	5.9	17	4.21	11.9	2.10
14229		1.01	1.86	2.12	11.6	100	1.31	4.42	33.8	0.40	30.2	4.5	13	0.09	3.7	0.92
14230		1.36	0.19	2.86	12.7	160	1.32	0.44	25.6	0.87	43.8	6.3	21	10.95	29.7	2.38
14231		2.02	0.29	2.14	9.2	70	1.35	0.95	28.8	0.64	56.6	6.4	15	3.84	14.1	2.00
14232		1.94	0.15	7.92	3.1	1940	2.11	0.17	0.84	0.10	184.0	2.5	6	1.79	11.6	1.32
14233		1.74	0.06	7.71	2.3	1430	1.61	0.06	0.52	0.05	123.0	3.0	6	0.61	8.7	0.75
14234		1.84	0.04	7.88	1.9	1710	1.54	0.27	1.20	0.08	168.5	2.4	8	0.44	1.6	1.55
14235		1.83	0.04	7.07	2.6	1530	1.94	0.12	0.69	0.03	244	3.3	16	0.57	7.0	1.74
14236		1.95	0.02	8.24	3.1	1550	2.30	0.17	1.74	0.04	234	3.5	13	0.26	6.0	2.11
14237		1.57	0.03	7.52	3.1	1170	2.27	0.13	1.44	0.05	251	3.4	16	0.26	4.8	2.18
14238		1.94	0.04	8.98	6.6	1610	2.03	0.16	1.96	0.07	289	5.8	14	0.36	15.3	2.32
14239		0.96	0.07	7.20	4.8	260	0.68	0.11	7.16	0.07	17.55	46.8	52	1.53	141.0	8.30
14240		1.02	0.07	7.40	6.0	300	0.68	0.12	7.21	0.06	18.30	48.0	55	1.79	146.0	8.72
14241		0.08	4.12	5.57	13.6	130	0.50	1.15	3.60	2.13	17.55	978	287	0.75	>10000	18.40
14242		2.30	0.08	7.23	3.8	280	0.50	0.05	7.12	0.10	17.35	47.4	38	0.78	159.5	8.49
14243		2.21	0.11	7.19	8.9	100	0.55	0.07	6.71	0.16	24.6	51.6	31	0.46	162.5	9.17
14244		2.18	0.08	7.28	2.2	240	0.60	0.06	6.66	0.10	29.0	50.5	13	1.49	138.0	10.05
14245		2.34	0.10	6.66	3.7	230	0.94	0.15	4.83	0.15	48.1	42.9	3	0.93	118.5	10.45
14246		2.29	0.04	6.17	5.2	140	0.95	0.20	5.71	0.14	39.3	42.5	1	0.46	40.5	11.00

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

Finalized Date: 11-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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
14207		15.75	0.15	5.6	0.054	4.64	44.7	10.0	1.50	988	2.24	1.98	10.0	35.9	500	56.9
14208		16.10	0.17	4.9	0.023	4.53	36.2	16.8	1.41	490	1.28	2.19	9.1	33.9	480	19.8
14209		15.15	0.17	4.7	0.047	4.67	45.6	15.6	1.23	367	1.54	2.14	9.8	26.0	410	32.6
14210		18.45	0.19	5.7	0.007	4.57	39.6	28.2	1.40	326	2.11	1.44	11.5	40.0	480	78.0
14211		15.60	0.16	5.3	0.042	4.50	39.4	17.9	1.69	629	1.18	1.88	9.4	30.2	530	71.4
14212		20.0	0.19	5.0	0.051	4.66	47.8	41.7	2.09	594	1.37	1.31	11.9	57.0	500	266
14213		16.85	0.19	5.3	0.103	4.99	58.4	10.6	2.06	1870	4.35	1.80	11.7	28.1	490	25.4
14214		6.08	0.08	1.5	0.035	0.55	30.3	11.3	9.77	4250	1.12	0.01	3.6	16.3	130	12.4
14215		2.30	0.07	0.4	0.177	0.06	31.7	5.4	6.51	6000	3.14	0.01	1.1	11.9	40	16.0
14216		1.00	0.07	0.3	0.088	0.01	37.0	1.2	6.60	5610	1.76	0.01	0.5	9.0	20	11.2
14217		1.88	0.06	0.5	0.093	<0.01	21.4	0.8	7.51	4560	5.26	0.01	0.9	15.5	30	18.9
14218		1.28	0.05	0.3	0.019	<0.01	16.1	0.8	10.05	5070	0.97	0.01	0.7	4.1	30	12.7
14219		1.08	<0.05	0.3	0.009	<0.01	8.6	1.0	10.95	5720	0.74	0.01	0.6	4.5	20	11.5
14220		1.10	<0.05	0.3	0.016	<0.01	8.6	0.6	10.50	5480	0.58	<0.01	0.7	4.0	10	19.2
14221		1.11	<0.05	0.3	0.013	<0.01	7.6	1.1	10.90	5900	0.06	0.01	0.6	3.5	30	25.4
14222		2.67	<0.05	0.9	0.020	0.01	7.5	0.6	10.95	4990	0.05	<0.01	1.8	4.4	60	77.7
14223		1.94	0.05	0.6	0.010	0.01	6.1	2.1	12.20	5180	0.09	<0.01	1.3	3.3	30	26.9
14224		1.19	0.06	0.4	0.008	0.01	4.9	2.2	11.60	4910	<0.05	<0.01	0.7	3.1	20	2.8
14225		0.21	0.07	<0.1	<0.005	0.01	1.0	1.0	1.91	178	0.11	0.02	0.1	0.4	60	1.0
14226		2.28	0.08	0.7	0.014	0.02	5.8	2.5	10.75	4490	<0.05	<0.01	1.4	6.2	40	7.0
14227		4.43	0.09	1.3	0.017	1.12	7.1	5.8	5.78	2730	3.08	0.01	3.1	13.9	100	5.4
14228		6.09	0.07	2.0	0.027	0.63	16.1	3.9	4.26	5520	0.33	0.01	4.4	15.2	140	72.8
14229		5.39	0.06	2.0	0.026	0.25	15.1	2.4	0.75	4300	0.11	0.01	4.0	13.5	140	317
14230		6.78	0.07	2.2	0.049	1.40	23.1	10.3	4.51	4290	0.09	0.01	4.9	15.3	170	9.2
14231		5.71	0.07	1.6	0.051	0.50	30.2	9.0	2.97	4280	0.27	0.02	4.0	14.1	130	14.3
14232		21.9	0.23	6.9	0.025	4.39	98.5	6.9	0.45	294	0.27	4.44	27.3	2.1	300	99.7
14233		18.80	0.20	5.6	0.009	4.26	67.1	4.0	0.24	159	0.33	4.51	20.3	1.7	260	29.2
14234		23.8	0.23	6.4	0.035	4.35	88.2	6.1	0.30	221	0.34	3.95	24.5	1.9	360	49.8
14235		20.9	0.28	7.8	0.029	3.45	132.0	9.1	0.44	217	0.85	3.44	37.4	3.6	640	30.3
14236		22.4	0.28	8.6	0.044	3.48	123.0	9.9	0.51	242	0.39	4.25	39.4	3.9	610	25.4
14237		21.2	0.29	9.0	0.059	2.64	132.0	10.1	0.49	270	0.45	3.98	42.7	4.4	790	27.6
14238		26.5	0.31	10.0	0.049	3.17	143.5	11.9	0.56	339	0.33	5.06	53.3	5.1	820	38.7
14239		16.25	0.11	1.5	0.060	1.12	6.9	16.7	3.89	1440	0.46	1.52	3.0	88.8	310	13.5
14240		16.80	0.10	1.5	0.060	1.20	7.2	18.3	4.03	1480	0.48	1.48	3.0	92.8	330	11.5
14241		11.30	0.17	1.3	0.118	0.32	6.6	8.4	4.05	1020	4.94	1.22	4.9	>10000	470	13.5
14242		15.80	0.06	1.7	0.057	1.22	6.8	11.1	3.82	1430	0.44	1.75	3.0	92.8	320	6.0
14243		17.90	0.06	2.3	0.065	0.41	9.6	7.9	3.32	1560	0.70	2.09	3.9	69.0	420	7.6
14244		19.85	0.06	2.6	0.079	0.93	12.5	9.4	3.02	1520	0.94	1.95	4.7	53.7	510	4.3
14245		21.5	0.10	4.6	0.106	0.76	21.2	6.9	1.49	1520	1.07	2.87	7.6	16.8	920	8.3
14246		21.4	0.09	3.7	0.154	0.47	16.5	6.4	1.66	1570	0.72	3.03	7.8	13.0	700	11.0

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Finalized Date: 11-JUL-2018
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Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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
14207		206	0.002	0.07	0.22	8.6	<1	2.3	87.5	0.85	<0.05	16.45	0.253	1.06	6.3	58
14208		228	<0.002	0.13	0.13	8.8	1	1.6	76.4	0.78	0.06	14.55	0.247	1.28	5.7	59
14209		167.0	<0.002	0.30	0.23	7.0	<1	3.1	71.2	0.80	0.08	18.80	0.216	0.84	5.1	43
14210		246	0.002	0.18	0.18	9.7	<1	2.1	72.8	0.96	0.06	16.45	0.264	1.46	6.0	63
14211		203	<0.002	0.24	0.25	8.5	1	1.7	74.5	0.79	<0.05	15.35	0.248	1.14	6.0	56
14212		280	0.003	0.29	0.30	12.3	1	2.6	81.6	0.94	0.06	15.10	0.301	2.58	5.2	83
14213		221	0.003	0.12	0.48	8.1	<1	2.4	92.1	0.93	<0.05	24.1	0.243	3.50	7.0	53
14214		80.8	<0.002	1.09	0.32	3.5	1	0.7	70.1	0.28	0.05	5.46	0.087	3.00	6.3	22
14215		7.6	<0.002	1.77	0.37	0.8	1	0.3	61.6	0.09	0.05	2.33	0.022	0.40	6.1	4
14216		0.5	<0.002	2.27	0.17	0.6	1	<0.2	50.4	<0.05	<0.05	0.86	0.012	0.17	5.1	3
14217		0.4	<0.002	3.10	0.25	0.9	1	0.2	41.9	0.07	<0.05	1.58	0.023	0.29	4.5	6
14218		0.3	<0.002	2.77	0.20	0.7	1	0.2	34.0	0.05	<0.05	0.79	0.017	0.29	0.9	4
14219		0.3	<0.002	1.93	0.15	0.7	1	<0.2	28.9	0.05	<0.05	0.70	0.016	0.30	0.9	4
14220		0.2	<0.002	1.83	0.27	0.7	1	0.2	36.5	0.05	<0.05	0.77	0.016	0.09	0.9	3
14221		0.3	<0.002	0.96	0.28	0.7	1	0.2	35.2	<0.05	<0.05	0.69	0.015	0.06	0.6	3
14222		1.2	<0.002	0.15	0.72	1.8	1	0.4	37.8	0.14	<0.05	1.99	0.042	0.03	0.7	11
14223		2.8	<0.002	0.06	0.21	1.3	1	0.3	39.9	0.10	<0.05	1.40	0.031	0.04	0.4	8
14224		2.1	<0.002	0.10	0.09	0.8	1	0.2	43.0	0.06	<0.05	0.83	0.019	0.04	0.3	5
14225		0.2	<0.002	0.02	0.07	0.1	1	<0.2	78.9	<0.05	<0.05	0.07	0.005	<0.02	0.1	1
14226		3.5	<0.002	0.11	0.26	1.6	1	0.3	54.0	0.11	<0.05	1.64	0.034	0.07	0.8	10
14227		134.5	0.007	0.06	0.36	3.1	2	0.6	81.4	0.24	<0.05	3.75	0.074	1.57	1.7	19
14228		73.1	<0.002	0.05	0.39	4.1	2	1.1	63.1	0.33	<0.05	5.20	0.099	0.90	2.2	26
14229		7.2	<0.002	0.03	0.70	3.8	1	0.8	86.6	0.30	0.08	4.62	0.088	0.10	2.0	22
14230		196.0	<0.002	0.25	0.39	4.4	1	1.3	132.0	0.37	<0.05	5.43	0.113	2.17	2.1	28
14231		68.5	<0.002	0.10	0.35	3.5	1	1.1	177.5	0.29	<0.05	4.62	0.084	0.76	4.1	20
14232		199.5	<0.002	0.07	0.19	4.0	<1	2.8	147.5	2.52	<0.05	60.9	0.183	1.52	9.5	10
14233		185.5	<0.002	0.03	0.12	3.1	<1	2.0	90.6	2.34	<0.05	50.9	0.131	1.15	8.6	4
14234		217	<0.002	0.01	0.14	3.5	<1	3.5	277	1.62	<0.05	63.4	0.176	1.35	13.2	15
14235		165.5	<0.002	0.01	0.14	5.2	1	4.0	159.5	1.76	<0.05	64.1	0.262	1.05	8.4	20
14236		105.5	<0.002	0.02	0.23	5.2	<1	3.5	276	2.10	<0.05	66.8	0.290	0.71	12.8	19
14237		83.9	<0.002	0.01	0.31	5.4	<1	3.6	228	1.59	<0.05	64.8	0.329	0.61	8.5	20
14238		90.4	<0.002	0.02	0.36	6.0	<1	4.2	289	1.73	<0.05	78.5	0.380	0.66	11.7	19
14239		90.9	<0.002	0.10	0.29	35.6	1	0.9	243	0.21	<0.05	1.98	0.500	0.93	0.7	246
14240		94.3	0.002	0.09	0.28	37.3	1	0.9	259	0.21	<0.05	1.78	0.523	0.98	0.7	255
14241		10.4	0.047	8.70	2.84	8.1	22	2.6	185.5	0.30	4.40	1.01	0.541	0.17	0.3	80
14242		96.6	0.002	0.08	0.21	36.2	1	0.8	176.0	0.21	0.06	1.75	0.519	0.69	0.5	257
14243		21.4	<0.002	0.10	0.38	36.5	1	1.0	226	0.27	<0.05	2.51	0.613	0.15	0.8	276
14244		55.2	0.002	0.12	0.29	37.9	1	1.2	191.0	0.34	<0.05	2.99	0.711	0.41	0.9	296
14245		35.3	0.002	0.17	0.35	30.7	1	1.8	180.5	0.54	<0.05	5.20	0.804	0.22	1.6	224
14246		13.9	0.003	0.09	0.42	36.8	1	1.8	167.0	0.55	<0.05	4.06	1.345	0.11	1.4	478

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

ALS Canada Ltd.

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www.alsglobal.com/geochemistry

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

Finalized Date: 11-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
14207		1.5	24.1	121	197.5			71.9	95.3
14208		1.7	19.2	101	171.5				94.9
14209		1.0	22.2	50	166.0				
14210		2.3	22.9	162	197.0				
14211		1.3	23.8	138	189.5				
14212		3.0	25.2	274	176.0				
14213		1.0	23.4	371	186.5				
14214		0.5	14.5	456	51.9				
14215		0.3	14.9	5730	13.8				
14216		0.1	15.8	2340	11.2				
14217		0.1	10.6	2350	19.5				90.3
14218		0.1	5.8	62	12.0				91.2
14219		0.1	4.5	43	11.2				
14220		0.1	5.2	41	11.7				
14221		0.1	4.4	40	10.7				
14222		0.4	4.3	1330	31.2				
14223		0.2	3.2	72	21.5				
14224		0.1	2.8	15	13.1				
14225		<0.1	1.9	5	1.4				
14226		0.2	4.0	47	23.4				
14227		0.3	4.6	34	57.9				
14228		0.3	7.8	104	73.3				
14229		0.2	8.1	121	71.8				
14230		0.2	9.5	438	79.1				
14231		0.2	10.7	307	57.9				
14232		0.2	32.3	42	240				
14233		0.2	23.5	22	184.5				
14234		0.1	24.1	41	222				
14235		0.2	29.7	38	277				
14236		0.3	23.3	40	316				
14237		0.4	25.9	45	337				
14238		0.3	28.3	55	379				
14239		0.3	16.6	103	51.7				
14240		0.3	17.4	109	50.9				
14241		2.4	9.3	143	52.7	1.615	4.61		
14242		0.3	17.2	96	61.2				
14243		0.5	21.0	115	80.3				
14244		0.5	23.6	118	91.8				
14245		0.6	37.0	113	168.0				
14246		0.9	33.5	121	133.0			80.1	92.1

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

Finalized Date: 11-JUL-2018
Account: BMRPLLBW

Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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
14247		2.17	0.06	6.10	4.3	380	1.19	0.11	4.23	0.14	56.0	43.8	5	1.07	53.7	12.30
14248		2.25	0.05	5.99	3.0	350	0.91	0.09	4.83	0.16	40.9	46.1	3	0.86	58.7	12.45
14249		2.33	0.17	6.16	4.3	270	0.75	0.14	5.22	0.19	35.0	58.7	3	0.85	213	12.45
14250		2.37	0.12	6.11	5.0	200	0.59	0.14	5.56	0.15	28.1	63.8	2	1.26	193.5	13.05
14251		2.21	0.13	6.41	2.4	170	0.65	0.11	6.09	0.16	27.0	67.2	3	1.64	237	13.10

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Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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
14247		23.4	0.10	6.0	0.136	1.08	24.7	6.7	1.20	1740	1.44	2.50	9.6	3.0	940	9.2
14248		19.75	0.09	3.9	0.107	1.06	17.9	7.3	1.56	1940	1.12	2.03	6.8	4.3	760	7.7
14249		21.2	0.08	3.4	0.102	0.94	15.1	9.0	1.91	1700	0.77	1.94	5.3	21.1	550	8.3
14250		20.1	0.07	2.8	0.089	0.72	12.2	8.0	2.38	1710	0.61	1.94	4.4	31.9	440	6.6
14251		20.8	0.06	2.6	0.095	0.68	10.9	9.2	2.66	1750	0.67	2.04	4.2	60.9	420	6.6

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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
14247		35.4	0.003	0.15	0.27	34.7	1	2.1	173.5	0.69	<0.05	6.13	1.030	0.20	1.9	163
14248		36.1	<0.002	0.15	0.22	35.1	1	1.5	178.0	0.48	<0.05	4.17	0.921	0.22	1.3	180
14249		37.9	0.003	0.16	0.40	37.8	1	1.4	187.0	0.37	<0.05	3.72	1.105	0.23	1.1	547
14250		36.5	0.003	0.15	0.34	40.7	1	1.2	180.0	0.34	<0.05	3.15	1.185	0.31	1.0	781
14251		42.4	0.002	0.13	0.37	42.9	1	1.2	177.0	0.30	<0.05	3.15	1.115	0.30	0.9	847

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Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

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	Cu-OG62 Cu % 0.001	Ni-OG62 Ni % 0.001	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
14247		0.9	43.0	116	207				
14248		0.6	34.5	158	139.0				
14249		0.6	27.2	150	122.5				
14250		0.5	23.6	139	101.0				
14251		0.5	22.4	142	93.3				

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Project: IRON MASK

CERTIFICATE OF ANALYSIS SD18150149

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

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

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

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

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