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: 26-JUN-2018
Account: BMRPLLBW

QC CERTIFICATE SD18138517

Project: IRON MASK

This report is for 53 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
Co-OG62	Ore Grade Co - Four Acid	ICP-AES
Ni-OG62	Ore Grade Ni - Four Acid	ICP-AES
As-OG62	Ore Grade As - 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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Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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																
AMIS0160																
Target Range - Lower Bound																
Upper Bound																
DS-1		0.50	4.50	7030	260	0.81	0.08	6.18	1.05	43.4	8.8	61	7.04	26.9	2.95	11.05
Target Range - Lower Bound		0.41	4.02	6260	180	0.68	0.08	5.35	0.86	38.6	8.5	51	6.25	25.0	2.69	9.76
Upper Bound		0.53	4.94	7660	260	0.96	0.13	6.57	1.10	47.2	10.6	65	7.75	29.2	3.31	12.05
GMO-10																
Target Range - Lower Bound																
Upper Bound																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.06	7.65	29.7	1110	3.32	0.63	2.65	2.31	78.3	18.5	97	12.40	626	4.01	18.45
MRGeo08		4.37	7.25	32.8	1120	3.36	0.67	2.55	2.24	66.5	17.9	94	11.50	613	3.86	18.15
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
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		0.57	7.70	33.2	2850	2.78	5.70	0.62	0.37	98.8	13.7	19	6.92	1545	4.15	24.2
OREAS 905		0.55	7.32	34.2	2860	3.04	5.74	0.58	0.36	91.0	13.7	19	6.64	1445	3.97	24.0
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		0.09	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																

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

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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																
AMIS0160																
Target Range - Lower Bound																
Upper Bound																
DS-1		<0.05	3.6	0.051	1.04	23.0	20.2	2.76	449	4.30	0.03	5.0	52.9	350	12.2	50.9
Target Range - Lower Bound		<0.05	3.6	0.038	0.89	19.4	17.8	2.47	388	3.97	<0.01	4.4	43.6	300	11.9	45.9
Upper Bound		0.21	4.6	0.063	1.11	24.8	22.2	3.05	486	4.97	0.05	5.6	53.8	380	15.7	56.3
GMO-10																
Target Range - Lower Bound																
Upper Bound																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.12	3.1	0.177	3.16	37.3	32.8	1.36	571	14.05	1.99	19.5	710	1020	1105	203
MRGeo08		0.06	3.1	0.171	3.03	32.0	29.9	1.29	556	14.20	1.95	21.7	694	1040	1080	186.0
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
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		0.13	7.0	0.676	2.95	46.3	19.3	0.27	380	3.04	2.46	17.7	8.7	270	30.4	136.5
OREAS 905		0.12	6.7	0.653	2.80	44.2	20.7	0.26	367	3.07	2.35	19.3	9.6	260	31.0	137.5
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		0.13	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																

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

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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																
AMIS0160																
Target Range - Lower Bound																
Upper Bound																
DS-1		0.002	2.67	99.9	9.4	1	1.9	79.5	0.49	0.08	4.27	0.263	19.70	2.4	147	32.1
Target Range - Lower Bound		<0.002	2.38	83.9	8.0	<1	1.5	69.1	0.38	<0.05	3.88	0.229	17.00	2.2	125	27.5
Upper Bound		0.007	2.94	113.5	10.0	4	2.5	84.9	0.63	0.18	4.76	0.291	23.0	2.9	155	37.5
GMO-10																
Target Range - Lower Bound																
Upper Bound																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.008	0.31	4.08	11.6	1	3.8	314	1.44	<0.05	19.50	0.504	1.06	5.5	109	4.5
MRGeo08		0.009	0.29	4.33	11.3	1	3.8	310	1.44	<0.05	17.45	0.487	1.05	5.0	109	4.8
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
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	0.07	1.87	4.8	2	3.8	166.5	1.35	0.09	14.50	0.123	0.77	5.0	10	2.8
OREAS 905		<0.002	0.07	1.97	5.0	3	3.8	158.0	1.27	0.08	14.15	0.118	0.72	4.9	10	2.7
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	0.03	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																

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Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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	As-OG62 As % 0.001	Co-OG62 Co % 0.0005	Ni-OG62 Ni % 0.001
STANDARDS								
AMIS0160						0.003	3.19	0.003
Target Range - Lower Bound						<0.001	2.99	<0.001
Upper Bound						0.004	3.21	0.005
DS-1		24.2	226	156.0				
Target Range - Lower Bound		22.2	195	137.0				
Upper Bound		27.3	243	186.5				
GMO-10						<0.001	0.0023	0.003
Target Range - Lower Bound								
Upper Bound								
MP-1b						2.25	<0.0005	0.001
Target Range - Lower Bound						2.22	<0.0005	<0.001
Upper Bound						2.38	0.0014	0.002
MRGeo08		27.0	813	103.0				
MRGeo08		25.7	800	109.0				
Target Range - Lower Bound		23.8	722	92.2				
Upper Bound		29.3	886	126.0				
NCSDC70006						<0.001	0.0010	0.002
Target Range - Lower Bound								
Upper Bound								
OGGeo08					21			
Target Range - Lower Bound					18			
Upper Bound					22			
OGGeo08		23.7	7040	92.8				
Target Range - Lower Bound		21.1	6500	78.6				
Upper Bound		26.0	7950	107.5				
OGGeo08						0.010	0.0127	0.891
Target Range - Lower Bound						0.010	0.0088	0.856
Upper Bound						0.014	0.0106	0.921
OREAS 905		15.8	142	252				
OREAS 905		15.9	138	258				
Target Range - Lower Bound		14.0	122	214				
Upper Bound		17.4	154	290				
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						<0.001	0.0062	0.003
Target Range - Lower Bound								
Upper Bound								
OREAS-133b					104			

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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
STANDARDS																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
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
BLANK		<0.01	<0.01	0.2	<10	<0.05	0.01	<0.01	<0.02	<0.01	0.1	<1	<0.05	0.4	<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
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																

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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																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
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		<0.05	<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
BLANK		<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
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																

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Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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																
Target Range - Lower Bound																
Upper Bound																
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
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
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
BLANK		<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
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																

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

ALS Canada Ltd.

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

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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	As-OG62 As % 0.001	Co-OG62 Co % 0.0005	Ni-OG62 Ni % 0.001
STANDARDS								
Target Range - Lower Bound					99			
Upper Bound					109			
OREAS-133b						0.014	0.0017	0.002
Target Range - Lower Bound						0.013	0.0013	<0.001
Upper Bound						0.016	0.0032	0.005
OREAS-134b						0.023	0.0103	0.002
Target Range - Lower Bound						0.021	0.0098	<0.001
Upper Bound						0.025	0.0116	0.004
OREAS-76a						0.009	0.1160	6.93
Target Range - Lower Bound						0.009	0.1145	7.03
Upper Bound						0.013	0.1240	7.55
BLANKS								
BLANK					<1			
Target Range - Lower Bound					<1			
Upper Bound					2			
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						0.001	<0.0005	<0.001
Target Range - Lower Bound						<0.001	<0.0005	<0.001
Upper Bound						0.002	0.0010	0.002
DUPLICATES								
ORIGINAL					104			
DUP					125			
Target Range - Lower Bound					111			
Upper Bound					118			

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Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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
DUPLICATES																
ORIGINAL		0.03	6.44	5.9	800	1.08	0.05	0.21	<0.02	36.1	2.8	14	2.32	6.1	0.81	12.85
DUP		0.02	6.41	6.0	810	0.91	0.05	0.21	0.02	34.2	2.7	11	2.33	6.5	0.82	13.05
Target Range - Lower Bound		<0.01	6.09	5.5	730	0.90	0.04	0.19	<0.02	33.4	2.5	11	2.16	5.9	0.76	12.25
Upper Bound		0.04	6.76	6.4	880	1.09	0.06	0.23	0.04	36.9	3.0	14	2.49	6.7	0.87	13.65
14111		0.06	1.98	1.5	10	1.88	0.04	5.98	0.03	2.76	20.5	30	0.33	111.0	10.90	5.71
DUP		0.05	1.98	2.1	10	1.81	0.04	5.96	0.02	2.87	20.2	30	0.32	105.0	10.90	5.63
Target Range - Lower Bound		0.04	1.87	1.5	<10	1.70	0.03	5.66	<0.02	2.66	19.2	28	0.26	104.0	10.35	5.34
Upper Bound		0.07	2.09	2.1	20	1.99	0.05	6.28	0.04	2.97	21.5	33	0.39	112.0	11.45	6.00
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
PREP DUPLICATES																
14135		0.10	6.87	8.5	230	0.73	0.32	5.29	0.19	28.2	46.6	8	0.97	112.0	9.41	17.40
14135 PREP DUP		0.09	6.77	5.3	230	0.77	0.32	5.38	0.21	28.3	46.7	9	0.98	123.5	9.71	17.65

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207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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
DUPLICATES																
ORIGINAL		0.10	0.8	0.012	2.59	18.7	12.4	0.11	114	1.14	1.85	3.9	3.5	170	15.6	94.3
DUP		<0.05	0.8	0.011	2.62	17.3	11.2	0.11	115	1.17	1.87	3.9	3.5	160	15.6	96.1
Target Range -	Lower Bound	<0.05	0.7	0.006	2.46	16.6	11.0	0.09	104	1.05	1.76	3.6	3.1	150	14.3	90.3
	Upper Bound	0.10	0.9	0.017	2.75	19.4	12.6	0.13	125	1.26	1.96	4.2	3.9	180	16.9	100.0
14111		<0.05	2.3	0.128	0.05	1.1	4.4	11.30	1230	0.06	0.04	2.1	15.7	320	3.6	4.7
DUP		<0.05	2.1	0.133	0.05	1.1	4.3	11.40	1240	<0.05	0.04	2.0	15.3	320	4.5	4.6
Target Range -	Lower Bound	<0.05	2.0	0.119	0.04	<0.5	3.9	10.75	1170	<0.05	0.03	1.8	14.5	290	3.3	4.3
	Upper Bound	0.10	2.4	0.142	0.06	1.7	4.8	11.95	1300	0.10	0.05	2.3	16.5	350	4.8	5.0
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
PREP DUPLICATES																
14135		0.07	2.3	0.096	0.82	11.8	12.2	2.68	1520	0.55	2.53	4.0	45.8	480	15.6	38.1
14135 PREP DUP		0.07	2.5	0.101	0.81	11.4	12.0	2.81	1570	0.57	2.46	4.3	48.3	480	17.7	38.0

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207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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
DUPLICATES																
ORIGINAL		<0.002	<0.01	2.07	2.3	<1	0.6	108.5	0.27	<0.05	4.96	0.080	0.60	0.8	17	0.3
DUP		<0.002	<0.01	2.15	2.3	<1	0.6	111.5	0.27	<0.05	4.67	0.079	0.60	0.8	17	0.3
Target Range - Lower Bound		<0.002	<0.01	1.90	2.1	<1	0.4	104.5	0.21	<0.05	4.56	0.071	0.54	0.7	15	0.2
Upper Bound		0.004	0.02	2.32	2.5	2	0.8	115.5	0.33	0.10	5.07	0.088	0.67	0.9	19	0.4
14111		<0.002	0.04	0.26	5.4	1	1.4	27.1	0.26	<0.05	6.34	0.109	0.05	3.6	41	0.1
DUP		<0.002	0.04	0.26	5.2	<1	1.3	26.5	0.24	<0.05	7.12	0.109	0.04	4.4	42	0.1
Target Range - Lower Bound		<0.002	0.03	0.19	4.9	<1	1.1	25.3	0.19	<0.05	6.38	0.099	<0.02	3.7	38	<0.1
Upper Bound		0.004	0.05	0.33	5.7	2	1.6	28.3	0.31	0.10	7.08	0.119	0.07	4.3	45	0.2
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
PREP DUPLICATES																
14135		<0.002	0.11	0.41	33.4	1	1.0	180.0	0.30	<0.05	2.75	0.669	0.19	0.9	276	0.6
14135 PREP DUP		0.002	0.12	0.43	35.4	<1	1.1	178.5	0.33	<0.05	2.93	0.700	0.23	0.9	283	0.7

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207 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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	As-OG62 As % 0.001	Co-OG62 Co % 0.0005	Ni-OG62 Ni % 0.001
		DUPLICATES						
ORIGINAL		5.3	12	29.7				
DUP		5.1	12	30.0				
Target Range - Lower Bound		4.8	9	27.1				
Upper Bound		5.6	15	32.6				
14111		6.1	77	80.6				
DUP		6.0	76	76.7				
Target Range - Lower Bound		5.6	71	72.3				
Upper Bound		6.5	82	85.0				
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				
		PREP DUPLICATES						
14135		22.0	137	84.1				
14135 PREP DUP		23.0	150	92.0				

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Finalized Date: 26-JUN-2018
Account: BMRPLLBW

Project: IRON MASK

QC CERTIFICATE OF ANALYSIS SD18138517

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	As-OG62	Co-OG62	ME-MS61
ME-OG62	Ni-OG62		