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: 8-JAN-2019
Account: BMRPLLBW

CERTIFICATE SD18319044

Project: ELK LAKE-ROY

This report is for 51 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 14-DEC-2018.

The following have access to data associated with this certificate:

SEUN AJBODE	PETER DOYLE	JON EDWARDS
GEORDIE HAMILTON	MIKE HENDRICKSON	SEAN HICKS
MALLORY METCALF	SARAH MILLS	FRANK PLOEGER
IAN PRINGLE	MERCEDES RICH	ISAAC RIDDLE
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-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
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	
Ni-OG62	Ore Grade Ni - Four Acid	
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 SD18319044

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
10359		1.02	0.19	6.92	4.4	220	0.52	0.10	5.11	0.85	20.4	48.3	10	0.44	90.7	8.78
10360		0.93	0.23	7.08	4.9	230	0.59	0.12	5.28	1.51	26.6	51.5	8	0.47	99.7	9.15
10361		0.07	3.93	5.26	11.7	110	0.48	0.90	3.38	1.98	16.60	932	264	0.76	>10000	17.50
10362		2.23	0.50	7.13	29.2	200	0.58	0.13	5.21	0.27	116.5	54.0	9	0.39	446	9.40
10363		1.11	0.12	6.93	3.1	70	0.36	0.07	7.35	0.11	19.90	39.1	7	0.14	62.3	8.80
10364		2.31	0.14	7.05	3.4	200	0.48	0.11	5.33	0.32	20.2	50.3	6	0.44	118.0	9.09
10365		2.16	0.15	7.33	3.6	180	0.52	0.11	5.79	0.11	20.3	51.8	8	0.70	125.5	8.87
10366		2.54	0.12	7.17	3.6	210	0.48	0.09	5.96	0.10	19.15	49.4	9	0.95	119.5	8.46
10367		2.15	0.16	6.76	3.7	180	0.47	0.11	5.72	0.11	17.45	47.7	10	0.76	125.0	8.18
10368		2.40	0.14	6.90	8.6	200	0.45	0.17	5.77	0.10	182.5	50.4	8	1.02	138.0	8.31
10369		0.97	0.19	7.33	4.8	240	0.48	0.14	5.87	0.16	19.65	47.1	8	1.01	135.5	8.46
10370		0.89	0.26	7.35	7.6	140	0.68	0.23	5.03	0.23	28.3	52.2	8	0.53	177.0	8.49
10371		2.04	0.21	7.47	3.9	150	0.58	0.18	5.53	0.08	20.0	50.9	9	0.58	306	8.01
10372		2.33	0.43	7.47	6.3	190	0.49	0.84	6.01	0.12	29.5	51.7	10	0.90	144.0	8.68
10373		1.90	0.25	7.77	4.4	190	0.60	0.20	5.96	0.49	20.7	51.3	9	0.87	145.5	8.93
10374		1.94	0.14	7.67	7.1	170	0.75	0.19	6.19	0.29	20.2	47.9	9	1.22	134.5	8.44
10375		1.02	0.01	0.09	<0.2	20	0.05	0.03	31.5	0.02	0.97	0.8	2	<0.05	2.3	0.14
10376		1.36	0.09	7.60	20.2	170	0.48	0.09	6.58	0.24	16.15	47.5	8	1.07	131.0	8.50
10377		2.23	0.07	7.84	1.7	150	0.38	0.06	7.33	0.11	17.60	50.0	10	1.24	135.5	8.26
10378		2.28	0.09	7.80	1.1	150	0.35	0.06	7.10	0.31	15.50	44.7	9	1.10	123.0	7.93
10379		2.61	0.05	7.57	1.4	100	0.36	0.06	6.95	0.19	13.90	44.8	10	1.18	138.5	7.56
10380		2.34	0.07	7.88	1.3	100	0.31	0.06	7.04	0.12	13.35	46.5	12	1.09	128.5	7.63
10381		1.18	0.08	7.89	1.2	100	0.34	0.05	6.40	0.13	13.40	48.7	11	1.04	130.0	7.62
10382		1.31	0.09	8.02	3.7	120	0.37	0.07	7.03	0.11	14.60	49.0	12	1.06	135.5	7.66
10383		1.24	1.19	7.27	62.5	100	0.45	1.32	5.72	3.84	14.05	54.5	11	0.81	235	7.62
10384		0.91	0.09	8.11	1.6	120	0.34	0.07	7.10	0.12	14.20	46.7	12	1.08	131.0	7.71
10385		2.32	0.12	7.81	2.2	110	0.37	0.08	6.78	0.16	14.85	49.2	12	1.13	136.0	7.48
10386		2.19	0.10	7.81	2.2	120	0.53	0.12	6.33	0.24	13.95	46.7	13	1.21	126.0	7.90
10387		2.46	0.06	7.93	0.8	110	0.33	0.06	7.13	0.10	13.30	47.3	13	1.48	131.0	7.55
10388		2.09	0.12	7.87	2.5	110	0.37	0.12	6.72	0.67	12.70	43.6	15	0.82	172.0	7.35
10389		2.26	0.06	8.19	1.1	110	0.34	0.10	7.27	0.13	13.45	46.7	17	1.23	139.0	7.48
10390		2.51	0.05	8.19	0.8	110	0.31	0.06	7.51	0.12	13.70	48.3	17	1.56	136.5	7.61
10391		2.10	0.07	7.88	1.3	110	0.35	0.07	7.45	0.14	13.80	51.5	20	1.10	133.0	7.75
10392		2.10	0.06	7.65	1.0	90	0.29	0.07	7.32	0.14	12.10	45.4	20	1.09	137.0	7.11
10393		2.23	0.06	7.61	1.1	90	0.29	0.06	7.13	0.11	11.95	44.1	20	1.61	139.5	6.92
10394		2.40	0.07	7.89	0.9	100	0.29	0.07	7.56	0.11	12.55	45.6	22	1.45	143.5	7.19
10395		2.27	0.08	7.87	1.0	100	0.30	0.06	7.46	0.13	12.75	46.8	22	1.34	142.5	7.36
10396		2.44	0.10	8.05	0.7	120	0.30	0.06	7.41	0.14	12.95	46.5	22	1.15	137.5	7.42
10397		1.45	0.11	7.57	1.3	110	0.40	0.07	6.63	0.23	12.80	43.6	22	1.01	142.0	7.40
10398		2.01	0.08	7.71	1.0	120	0.41	0.06	6.87	0.23	12.80	46.1	22	1.04	138.0	7.35

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VANCOUVER BC V6C 1A5

Finalized Date: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10359		19.25	0.07	2.0	0.068	1.12	8.7	29.3	3.02	1520	0.80	2.39	3.1	35.4	320	60.1
10360		20.6	0.11	2.1	0.082	1.15	11.3	32.2	3.09	1590	0.83	2.50	3.3	39.2	330	93.0
10361		12.80	0.16	1.3	0.108	0.31	6.9	8.7	4.11	997	4.63	1.17	5.0	>10000	450	13.0
10362		19.95	0.14	2.2	0.100	1.00	58.2	29.2	3.33	1570	5.21	2.57	3.3	49.9	390	25.5
10363		20.6	0.11	1.9	0.092	0.37	8.9	16.7	2.85	1350	0.53	1.97	2.9	34.4	310	19.1
10364		18.55	0.08	2.0	0.070	0.91	8.6	32.5	3.20	1540	0.63	2.47	3.0	39.2	340	23.6
10365		19.35	0.11	2.0	0.067	0.83	9.2	36.6	3.54	1570	0.58	2.31	3.2	44.7	320	17.2
10366		19.55	0.09	1.9	0.064	0.99	8.3	34.2	3.36	1530	0.56	1.98	3.0	42.7	300	8.2
10367		18.35	0.09	1.8	0.066	0.80	7.8	35.7	3.31	1450	0.65	1.92	2.8	41.4	280	14.0
10368		19.50	0.17	1.7	0.069	1.01	97.4	32.8	3.39	1410	1.64	1.89	2.8	46.0	290	9.1
10369		16.60	<0.05	1.7	0.078	1.09	9.1	37.1	3.41	1550	0.77	1.90	2.6	41.9	290	17.7
10370		17.50	<0.05	1.7	0.101	0.83	13.7	38.9	3.64	1440	7.46	2.45	2.7	44.1	300	38.7
10371		16.45	<0.05	1.8	0.069	0.67	9.3	43.2	3.59	1380	0.48	2.56	2.7	44.7	310	15.0
10372		17.85	<0.05	1.7	0.082	0.93	14.9	40.2	3.58	1540	0.86	2.00	2.6	46.6	290	33.7
10373		17.70	<0.05	1.7	0.087	1.04	9.7	38.5	3.89	1540	3.35	2.15	2.6	45.9	300	157.0
10374		16.75	<0.05	1.5	0.090	0.93	9.4	41.9	4.20	1590	3.28	2.18	2.3	50.2	280	259
10375		0.28	<0.05	<0.1	0.009	0.01	1.1	1.5	1.83	111	0.13	0.03	0.1	1.0	90	2.1
10376		16.10	<0.05	1.4	0.076	0.99	7.4	28.1	3.90	1500	0.51	1.83	2.2	50.9	250	50.2
10377		17.85	0.06	1.5	0.068	0.72	8.0	26.0	3.78	1460	0.67	1.83	2.3	54.7	260	5.4
10378		15.90	<0.05	1.4	0.068	0.84	7.1	27.9	3.73	1430	0.45	1.87	2.0	50.4	250	33.3
10379		15.60	<0.05	1.3	0.064	0.53	6.5	20.5	3.81	1380	0.67	1.68	1.9	56.9	220	8.5
10380		15.75	<0.05	1.3	0.055	0.52	6.2	26.6	4.26	1360	0.38	1.92	1.8	64.7	220	5.3
10381		15.90	<0.05	1.2	0.061	0.45	6.4	35.6	4.25	1330	0.32	2.11	1.8	68.3	210	10.9
10382		17.10	<0.05	1.4	0.059	0.63	6.8	31.9	4.28	1320	0.35	1.95	1.9	70.8	230	14.2
10383		15.80	<0.05	1.2	0.125	0.76	6.7	31.8	4.46	1220	0.72	2.02	1.8	73.0	200	3330
10384		16.00	<0.05	1.3	0.063	0.66	6.8	35.0	4.37	1440	0.36	2.03	2.0	69.6	230	29.9
10385		16.85	<0.05	1.3	0.057	0.65	6.9	31.1	4.25	1320	0.42	2.00	2.0	71.3	220	51.2
10386		16.05	<0.05	1.3	0.082	0.81	6.5	32.1	4.54	1320	3.80	1.91	1.9	67.3	230	252
10387		15.65	<0.05	1.2	0.057	0.57	6.3	26.2	4.25	1370	0.38	1.73	1.9	69.2	210	6.5
10388		14.70	<0.05	1.2	0.065	0.83	6.0	31.4	4.40	1400	0.85	2.10	1.8	72.2	210	202
10389		16.25	<0.05	1.3	0.057	0.67	6.4	29.3	4.39	1370	0.46	1.95	1.9	76.4	220	8.2
10390		16.25	<0.05	1.3	0.056	0.63	6.4	29.7	4.43	1400	0.39	1.72	1.9	78.3	220	5.9
10391		16.05	<0.05	1.2	0.062	0.54	6.5	25.3	4.67	1440	0.37	1.65	1.9	83.9	220	6.7
10392		14.80	<0.05	1.1	0.057	0.44	5.6	25.2	4.40	1320	0.31	1.70	1.6	78.6	200	5.3
10393		14.90	<0.05	1.0	0.054	0.60	5.6	28.8	4.51	1240	0.30	1.71	1.6	79.2	190	5.7
10394		15.10	<0.05	1.1	0.055	0.56	5.8	25.7	4.52	1340	0.34	1.67	1.7	82.3	210	4.5
10395		15.20	<0.05	1.1	0.054	0.52	6.0	30.1	4.62	1340	0.32	1.72	1.8	83.7	210	9.1
10396		15.35	<0.05	1.2	0.060	0.60	6.1	27.9	4.68	1410	0.38	1.74	1.8	84.2	220	17.5
10397		14.70	<0.05	1.2	0.065	0.68	6.0	33.2	4.65	1460	0.30	1.80	1.8	81.0	210	92.8
10398		14.80	<0.05	1.2	0.059	0.65	6.0	30.3	4.75	1360	0.33	1.83	1.8	83.4	210	42.2

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Finalized Date: 8-JAN-2019
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Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10359		54.4	<0.002	0.13	0.28	45.4	<1	0.9	159.5	0.23	<0.05	2.42	0.505	0.28	0.8	296
10360		57.8	0.002	0.16	0.39	47.1	<1	0.9	175.5	0.22	<0.05	2.73	0.533	0.34	0.9	316
10361		11.2	0.043	8.08	2.85	8.7	19	5.4	180.0	0.30	4.10	1.10	0.528	0.16	0.3	80
10362		46.3	0.004	0.31	0.37	47.5	1	1.0	178.0	0.23	<0.05	2.65	0.531	0.22	3.4	309
10363		14.4	0.002	0.09	0.39	42.2	<1	0.9	438	0.18	<0.05	2.23	0.492	0.11	0.9	282
10364		41.4	0.002	0.10	0.24	45.0	1	0.9	194.5	0.21	<0.05	2.39	0.511	0.31	0.9	301
10365		38.8	<0.002	0.10	0.30	49.7	1	1.0	204	0.23	<0.05	2.51	0.512	0.26	0.8	298
10366		48.7	<0.002	0.10	0.26	46.9	1	0.9	160.5	0.20	<0.05	2.51	0.486	0.27	0.8	285
10367		37.7	<0.002	0.09	0.22	43.8	1	0.9	182.5	0.20	<0.05	2.21	0.458	0.21	0.7	270
10368		50.2	0.002	0.20	0.25	46.4	1	0.9	158.0	0.19	0.06	2.26	0.449	0.31	1.8	272
10369		51.3	0.002	0.10	0.42	40.3	<1	0.9	171.0	0.19	<0.05	2.15	0.446	0.36	0.8	273
10370		39.3	0.004	0.09	0.42	42.5	<1	0.9	356	0.19	<0.05	2.15	0.431	0.20	1.4	268
10371		32.4	<0.002	0.11	0.32	45.2	<1	0.8	252	0.20	<0.05	2.40	0.457	0.22	0.9	273
10372		47.5	<0.002	0.10	0.29	44.5	<1	0.8	189.0	0.19	<0.05	2.19	0.441	0.28	0.9	268
10373		48.2	0.004	0.10	0.52	43.7	<1	0.9	156.0	0.19	<0.05	2.25	0.453	0.27	1.2	275
10374		39.5	0.003	0.09	0.49	42.1	<1	0.8	153.0	0.16	<0.05	2.00	0.408	0.27	1.4	263
10375		0.4	<0.002	<0.01	0.09	0.4	<1	0.2	77.1	<0.05	<0.05	0.08	0.007	<0.02	0.7	3
10376		43.3	<0.002	0.15	0.22	42.4	1	0.8	154.0	0.15	<0.05	1.79	0.391	0.30	2.2	255
10377		33.3	0.002	0.10	0.16	46.5	1	0.7	176.0	0.16	<0.05	2.03	0.390	0.25	0.7	257
10378		35.9	<0.002	0.08	0.14	42.8	<1	0.7	170.5	0.16	<0.05	1.90	0.385	0.23	0.6	257
10379		22.3	<0.002	0.08	0.13	39.4	<1	0.6	160.5	0.14	<0.05	1.62	0.347	0.15	0.5	229
10380		20.9	<0.002	0.09	0.10	39.4	<1	0.6	172.5	0.14	<0.05	1.60	0.349	0.13	0.5	230
10381		18.2	<0.002	0.08	0.13	37.8	<1	0.6	183.5	0.14	<0.05	1.53	0.323	0.13	0.5	208
10382		28.8	<0.002	0.08	0.16	42.0	<1	0.6	178.0	0.15	<0.05	1.71	0.350	0.23	0.6	233
10383		30.6	0.003	0.46	0.24	37.8	1	0.6	147.0	0.13	0.05	1.55	0.323	0.20	0.5	213
10384		28.1	0.002	0.08	0.13	42.1	<1	0.6	185.5	0.15	<0.05	1.68	0.359	0.20	0.6	237
10385		28.2	<0.002	0.09	0.21	42.9	1	0.6	181.5	0.14	<0.05	1.73	0.349	0.22	0.6	230
10386		33.6	0.005	0.08	0.19	40.0	<1	0.7	159.5	0.13	<0.05	1.56	0.344	0.22	1.2	226
10387		24.4	<0.002	0.08	0.10	39.3	<1	0.6	169.5	0.14	<0.05	1.57	0.344	0.14	0.5	227
10388		29.2	<0.002	0.11	0.14	37.3	<1	0.6	185.0	0.13	<0.05	1.48	0.331	0.22	0.6	220
10389		27.5	0.002	0.09	0.09	41.6	<1	0.6	184.5	0.14	<0.05	1.62	0.341	0.23	0.6	225
10390		26.2	0.002	0.08	0.09	40.5	<1	0.6	183.5	0.14	<0.05	1.63	0.342	0.18	0.5	227
10391		23.8	<0.002	0.08	0.12	42.5	<1	0.6	168.0	0.13	<0.05	1.58	0.343	0.20	0.5	228
10392		16.9	<0.002	0.08	0.12	39.4	1	0.5	166.5	0.12	<0.05	1.36	0.317	0.12	0.4	217
10393		19.2	<0.002	0.08	0.10	39.2	<1	0.5	179.5	0.12	<0.05	1.36	0.312	0.14	0.4	217
10394		21.6	0.002	0.08	0.11	41.1	<1	0.6	170.0	0.12	<0.05	1.44	0.327	0.15	0.5	222
10395		20.9	<0.002	0.08	0.11	41.2	<1	0.6	171.5	0.12	<0.05	1.47	0.336	0.17	0.5	222
10396		25.4	<0.002	0.08	0.11	40.4	<1	0.6	174.5	0.13	<0.05	1.48	0.338	0.16	0.5	225
10397		29.6	<0.002	0.07	0.24	39.1	<1	0.6	168.5	0.13	<0.05	1.45	0.333	0.21	0.5	218
10398		28.3	<0.002	0.08	0.30	40.5	1	0.5	158.0	0.13	<0.05	1.43	0.330	0.19	0.5	219

***** 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: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10359		0.4	20.5	284	68.9			71.6	85.1
10360		0.4	22.4	428	74.0				91.7
10361		2.2	8.9	136	48.9	1.595	4.54		
10362		0.5	24.6	140	73.5				
10363		0.4	19.3	98	63.7				
10364		0.4	20.6	180	70.0				
10365		0.5	21.1	122	68.5				
10366		0.4	19.9	102	65.8				
10367		0.4	18.1	107	60.0				
10368		0.3	22.9	94	62.3				
10369		0.4	19.3	119	59.3				
10370		0.4	23.6	161	61.1				
10371		0.4	19.9	120	63.6				
10372		0.3	20.3	113	62.6				
10373		0.5	19.5	201	63.0				
10374		0.5	19.6	167	54.3				
10375		<0.1	2.2	5	1.5				
10376		0.3	18.2	127	51.2				
10377		0.2	18.6	89	56.2				
10378		0.2	16.5	144	49.2				
10379		0.2	14.7	99	45.0				
10380		0.2	14.5	84	46.0				
10381		0.2	14.2	91	44.6				
10382		0.3	15.6	85	47.9				
10383		0.3	14.9	1500	42.7				
10384		0.2	15.2	97	47.7				
10385		0.3	16.2	96	49.0				
10386		0.2	15.7	139	45.1				
10387		0.2	14.4	81	44.6				
10388		0.3	14.2	190	41.2				
10389		0.2	14.8	81	44.2				
10390		0.2	15.0	81	45.3				
10391		0.2	15.3	87	45.6				
10392		0.2	13.6	80	39.7				
10393		0.2	13.5	73	39.4				
10394		0.2	13.9	76	40.7				
10395		0.2	14.2	80	42.8				
10396		0.2	14.2	85	43.6				
10397		0.2	14.0	110	42.4				
10398		0.2	14.4	111	41.7			74.1	92.9

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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: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10399		0.95	0.10	7.86	1.4	110	0.33	0.08	7.28	0.26	12.80	46.8	23	1.14	139.5	7.50
10400		1.07	0.09	7.67	1.7	110	0.35	0.09	7.16	0.29	12.90	47.9	23	1.18	141.5	7.22
10401		0.07	4.42	5.53	13.2	120	0.48	0.96	3.42	2.10	18.40	965	258	0.85	>10000	18.30
10402		2.41	0.13	7.72	1.4	90	0.32	0.07	7.38	0.12	12.55	46.4	26	1.54	163.0	7.06
10403		2.30	0.14	7.93	0.8	100	0.28	0.05	7.73	0.18	12.35	47.9	26	1.71	155.5	7.58
10404		2.35	0.16	7.85	1.5	90	0.30	0.05	7.00	0.24	11.75	47.8	27	1.10	132.0	7.44
10405		1.17	0.15	7.29	3.8	100	0.54	0.09	7.22	0.40	14.70	48.6	29	0.91	169.0	7.20
10406		0.29	3.72	4.75	495	30	10.15	1.96	12.05	0.14	>500	359	23	0.29	2860	5.42
10407		1.14	0.12	7.34	3.9	120	0.37	0.05	7.59	0.11	14.10	47.9	29	1.10	158.0	6.81
10408		1.61	0.29	6.71	6.8	70	0.56	0.15	7.24	0.29	51.3	52.2	25	0.66	1050	7.27
10409		1.99	0.07	7.47	1.5	90	0.32	0.05	7.50	0.12	11.95	47.6	29	1.26	156.5	7.04

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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: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10399		15.20	<0.05	1.1	0.061	0.55	6.0	29.8	4.78	1370	0.99	1.77	1.8	85.1	210	48.0
10400		15.65	<0.05	1.2	0.060	0.54	6.1	30.3	4.64	1340	0.40	1.71	1.8	88.9	210	60.0
10401		11.60	0.16	1.4	0.133	0.31	8.1	8.7	3.96	979	4.16	1.22	4.9	>10000	470	14.9
10402		15.40	<0.05	1.2	0.068	0.48	5.9	29.0	4.58	1300	0.46	1.67	1.8	129.0	210	8.4
10403		15.15	<0.05	1.2	0.062	0.49	5.8	33.8	4.88	1380	0.31	1.65	1.7	95.0	210	10.9
10404		15.00	<0.05	1.1	0.055	0.45	5.5	38.1	4.79	1460	0.35	1.77	1.6	91.6	190	26.6
10405		16.05	0.09	1.2	0.056	0.68	7.5	36.5	4.65	1440	0.64	1.78	1.8	95.9	180	34.7
10406		21.0	1.27	0.8	0.232	0.19	830	22.4	2.17	758	375	1.65	1.4	118.5	160	78.6
10407		15.65	0.06	1.2	0.046	0.73	6.4	33.5	4.52	1320	0.92	1.57	1.8	95.2	190	7.5
10408		15.55	0.07	1.0	0.116	0.46	25.7	36.5	4.53	1420	4.77	2.12	1.7	91.9	200	25.0
10409		16.05	0.06	1.2	0.056	0.50	5.3	36.4	4.70	1270	0.34	1.75	1.8	94.2	180	9.4

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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: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10399		24.0	<0.002	0.08	0.15	41.0	<1	0.5	164.0	0.13	<0.05	1.46	0.333	0.17	0.6	224
10400		24.0	<0.002	0.08	0.16	41.6	<1	0.6	165.0	0.13	<0.05	1.53	0.317	0.18	0.6	215
10401		11.0	0.046	8.58	3.47	8.1	20	2.6	187.5	0.31	4.64	1.17	0.536	0.16	0.5	79
10402		19.2	<0.002	0.09	0.13	39.1	1	0.6	167.0	0.13	<0.05	1.45	0.319	0.14	0.6	214
10403		19.4	<0.002	0.08	0.10	40.3	<1	0.6	170.0	0.12	<0.05	1.43	0.329	0.14	0.5	226
10404		17.7	<0.002	0.08	0.15	37.4	<1	0.5	186.0	0.11	<0.05	1.33	0.306	0.14	0.4	209
10405		28.5	<0.002	0.08	0.40	45.2	1	0.6	167.5	0.13	<0.05	1.32	0.296	0.17	1.0	216
10406		8.4	0.121	1.83	0.69	29.8	4	0.9	128.5	0.11	0.13	0.88	0.193	0.15	100.5	153
10407		29.4	<0.002	0.08	0.21	43.4	1	0.5	161.0	0.14	<0.05	1.33	0.309	0.28	0.6	221
10408		20.3	0.003	0.39	0.43	40.9	2	0.6	143.5	0.12	0.05	1.16	0.266	0.19	1.4	198
10409		18.6	<0.002	0.08	0.21	43.5	1	0.5	170.0	0.15	<0.05	1.35	0.315	0.17	0.5	225

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North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
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To: **BATTERY MINERAL RESOURCES LTD.**
SUITE 400 – 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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
10399		0.2	13.9	108	42.7				
10400		0.2	14.4	110	43.5				
10401		2.3	10.1	136	54.0	1.565	4.45		
10402		0.2	14.2	73	41.7				
10403		0.2	14.1	82	41.0				
10404		0.2	12.9	103	38.5				
10405		0.3	14.2	113	41.6				
10406		1.0	115.0	53	28.0				
10407		0.2	13.2	74	41.2				
10408		0.2	17.0	115	38.2				
10409		0.2	13.1	77	41.4				

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

Finalized Date: 8-JAN-2019
Account: BMRPLLBW

Project: ELK LAKE-ROY

CERTIFICATE OF ANALYSIS SD18319044

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