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.**
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

CERTIFICATE SD19091139

Project: Gowganda

This report is for 73 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 16-APR-2019.

The following have access to data associated with this certificate:

PETER DOYLE IAN PRINGLE	MIKE HENDRICKSON	FRANK PLOEGER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

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

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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16865		1.74	0.12	6.38	8.5	260	1.36	0.44	0.75	0.02	51.9	12.1	60	1.09	35.2	1.71
16866		1.13	0.08	6.52	17.2	260	0.97	0.33	0.26	<0.02	44.0	13.9	51	1.04	108.0	1.46
16867		1.48	0.07	6.83	8.7	320	1.32	0.44	0.24	<0.02	65.1	20.7	62	1.33	7.4	2.39
16868		1.85	0.06	7.16	9.2	320	1.37	0.46	0.24	<0.02	60.4	21.7	62	1.33	12.8	2.34
16869		1.69	0.15	6.97	24.4	290	1.06	0.47	0.28	0.02	47.5	22.6	56	1.12	144.0	1.75
16870		1.68	0.09	7.69	28.6	380	2.04	0.24	0.26	<0.02	57.2	27.2	100	1.81	11.8	4.91
16871		1.71	0.05	6.73	9.8	310	1.08	0.18	0.26	<0.02	38.6	8.2	47	1.17	25.0	1.50
16872		1.71	0.07	6.97	45.4	320	1.27	0.32	0.29	<0.02	61.2	27.9	61	1.30	96.4	2.02
16873		1.87	0.09	6.33	13.2	250	0.99	0.45	0.50	<0.02	40.6	12.0	50	0.90	393	1.04
16874		1.64	0.03	6.77	14.0	310	1.26	0.36	0.21	0.04	49.7	11.4	57	1.05	351	1.57
16875		0.45	0.01	0.07	<0.2	10	<0.05	0.03	31.9	<0.02	1.12	0.7	3	<0.05	3.9	0.12
16876		1.63	0.11	6.84	35.3	280	1.08	0.81	0.27	<0.02	54.4	31.2	52	0.99	142.5	1.49
16877		1.85	0.20	5.73	96.4	190	0.78	1.89	1.56	<0.02	27.3	56.8	39	0.73	623	0.82
16878		1.89	0.12	6.27	474	230	0.99	2.12	1.01	<0.02	25.7	289	41	0.82	6.0	0.93
16879		1.69	0.30	7.65	523	420	1.91	4.01	0.32	<0.02	71.2	362	86	1.83	4.5	4.24
16880		1.80	0.72	7.36	2340	350	1.43	13.90	1.24	<0.02	45.2	1530	60	1.35	4.7	2.37
16881		1.59	0.92	7.97	2200	280	1.85	13.85	1.68	<0.02	43.8	1465	71	1.20	12.7	2.47
16882		1.44	0.24	7.07	463	290	1.56	5.09	0.80	<0.02	47.5	320	56	1.11	62.3	2.08
16883		2.14	0.10	6.86	109.0	320	1.41	1.11	0.28	0.08	46.6	78.8	58	1.20	21.1	1.95
16884		1.45	0.07	6.94	19.7	350	1.36	0.44	0.24	<0.02	56.6	25.8	62	1.36	3.8	2.21
16885		2.40	0.05	7.05	15.6	360	1.39	0.30	0.25	<0.02	65.0	15.8	63	1.42	2.7	2.39
16886		1.97	0.06	7.18	13.2	360	1.53	0.28	0.26	0.02	66.2	23.7	66	1.40	4.2	2.68
16887		1.97	0.07	7.28	12.0	370	1.45	0.31	0.26	<0.02	63.8	14.3	66	1.45	3.0	2.64
16888		2.16	0.07	7.27	12.0	360	1.49	0.29	0.25	<0.02	62.7	15.4	66	1.39	55.4	2.49
16889		1.76	0.10	7.18	18.0	320	1.25	0.28	0.23	<0.02	66.9	21.6	59	1.21	39.9	2.01
16890		1.78	0.09	6.95	14.4	290	1.38	0.17	0.23	<0.02	78.4	10.5	71	1.01	69.1	2.14
16891		1.70	0.09	6.76	13.5	310	1.42	0.15	0.22	<0.02	63.5	18.9	56	1.05	92.5	1.75
16892		2.05	0.09	6.92	8.3	280	1.13	0.31	0.34	0.02	48.1	9.9	58	1.02	56.4	1.75
16893		1.73	0.11	6.11	40.0	230	1.09	0.48	1.32	<0.02	36.6	31.6	45	0.88	11.2	1.34
16894		1.76	0.12	7.55	65.8	380	1.72	1.32	0.49	0.05	74.4	49.5	62	1.45	8.0	2.66
16895		1.79	0.15	7.27	67.7	350	1.49	1.22	0.25	0.18	74.3	42.1	62	1.27	5.2	2.79
16896		1.73	0.14	6.68	41.4	290	1.09	0.85	0.22	0.03	39.9	31.4	49	1.00	11.2	1.64
16897		1.46	0.11	5.80	37.1	180	1.32	0.80	1.51	<0.02	23.8	20.8	41	0.75	36.7	0.89
16898		1.50	0.06	5.01	7.8	140	1.30	0.38	2.92	<0.02	16.05	6.4	39	0.64	5.3	0.84
16899		1.10	0.08	4.70	7.4	140	1.31	0.35	3.56	<0.02	17.25	6.6	35	0.64	14.6	0.87
16900		1.98	0.17	5.18	14.1	160	1.33	0.97	2.88	0.04	18.85	17.1	54	0.71	65.2	1.12
16901		1.67	0.13	5.64	10.8	180	1.54	0.57	1.95	0.02	23.5	12.3	48	0.71	36.9	1.08
16902		1.95	0.12	6.78	21.3	280	1.29	0.65	0.88	0.19	78.7	51.2	182	1.04	23.7	2.98
16903		1.56	0.19	6.93	17.7	290	1.38	1.19	0.47	0.12	72.4	21.5	76	1.04	42.3	2.14
16904		1.22	0.14	6.39	7.6	230	1.03	0.57	1.57	0.05	46.6	11.0	45	0.96	36.4	1.41

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16865		16.25	0.11	3.7	0.020	1.52	24.4	13.3	0.87	237	1.76	3.63	5.4	27.5	500	9.6
16866		14.85	0.11	3.5	0.017	1.61	21.1	9.5	0.70	144	1.05	3.81	5.1	25.2	520	9.4
16867		20.0	0.11	3.8	0.022	1.77	30.2	17.6	1.25	206	1.01	3.56	6.4	37.0	570	10.5
16868		19.65	0.12	4.0	0.016	1.82	28.1	16.0	1.17	202	1.14	3.95	6.4	41.0	600	10.3
16869		16.55	0.11	3.6	0.021	1.68	22.2	11.6	0.83	163	1.22	4.10	5.5	38.1	520	10.4
16870		32.9	0.14	4.4	0.048	1.92	23.3	44.0	2.72	404	1.71	3.35	10.7	87.6	710	11.4
16871		15.40	0.10	3.2	0.015	1.84	18.6	11.8	0.78	147	2.03	3.79	5.0	22.5	470	9.6
16872		18.70	0.14	3.7	0.031	1.78	27.7	15.5	1.06	189	2.04	3.75	5.9	83.9	550	11.0
16873		12.95	0.10	3.6	0.050	1.54	19.1	6.6	0.48	132	1.42	3.98	4.8	22.8	520	13.6
16874		16.35	0.11	3.2	0.051	1.75	23.3	10.1	0.78	146	1.59	3.95	5.3	25.4	550	12.3
16875		0.26	0.07	<0.1	0.006	0.01	1.2	1.1	1.06	87	0.22	0.04	0.1	<0.2	50	<0.5
16876		15.20	0.18	3.3	0.033	1.63	25.3	8.9	0.74	141	7.61	4.02	4.6	32.3	550	11.7
16877		10.80	0.14	2.6	0.094	1.32	12.5	4.7	0.35	246	10.60	3.74	3.4	25.4	420	16.4
16878		11.95	0.13	3.0	0.014	1.48	12.1	5.7	0.43	197	12.70	3.99	3.6	67.2	460	8.8
16879		29.6	0.16	4.3	0.045	1.96	29.9	40.3	2.39	378	2.91	3.19	9.0	166.5	720	11.4
16880		19.85	0.14	4.1	0.036	1.96	20.2	20.2	1.27	360	77.7	3.81	5.8	276	600	20.5
16881		22.1	0.14	4.8	0.045	1.70	18.6	20.2	1.36	467	50.8	4.66	6.5	258	740	22.1
16882		19.10	0.11	3.8	0.029	1.69	21.0	14.3	1.12	259	10.05	3.95	5.1	73.2	590	13.2
16883		18.35	0.13	3.8	0.019	1.79	21.3	13.8	1.06	182	1.98	3.65	5.0	33.2	570	17.7
16884		19.45	0.14	4.2	0.022	1.93	25.6	16.8	1.19	194	1.51	3.54	5.6	36.5	570	13.6
16885		20.5	0.19	3.5	0.012	1.91	29.7	18.3	1.33	206	1.32	3.51	5.3	32.8	560	10.0
16886		21.7	0.15	3.2	0.017	2.02	30.0	21.8	1.49	231	1.36	3.41	5.2	43.1	560	12.1
16887		21.4	0.14	4.0	0.012	1.94	29.1	20.1	1.47	225	1.43	3.59	5.9	35.4	600	18.1
16888		21.1	0.14	4.3	0.021	1.93	27.7	17.8	1.37	217	1.37	3.75	5.9	34.2	610	12.9
16889		18.70	0.16	4.7	0.020	1.80	31.3	13.3	1.10	178	1.20	3.85	5.3	38.3	580	14.0
16890		18.45	0.17	5.6	0.016	1.65	36.8	14.2	1.18	196	1.59	3.74	6.1	29.7	630	15.3
16891		17.30	0.12	3.5	0.021	1.75	30.2	11.9	0.96	164	1.22	3.75	4.4	37.0	560	13.0
16892		16.55	0.10	3.4	0.023	1.66	22.8	14.3	0.95	177	1.82	3.90	4.5	27.1	540	8.8
16893		13.85	0.11	2.5	0.023	1.41	16.7	10.5	0.71	299	1.31	3.72	3.1	41.5	390	8.4
16894		21.5	0.18	3.1	0.031	2.20	35.1	23.8	1.45	270	1.71	3.59	4.6	45.7	530	14.7
16895		21.8	0.19	3.2	0.051	1.95	34.8	24.8	1.56	253	1.42	3.47	4.7	37.6	520	9.3
16896		15.35	0.12	2.4	0.015	1.72	19.2	13.5	0.86	156	1.93	3.80	3.3	35.4	450	9.2
16897		10.50	0.09	2.3	0.022	1.25	11.4	5.3	0.39	301	0.98	3.77	3.0	26.4	350	11.6
16898		9.96	0.11	1.9	0.036	1.01	7.0	4.8	0.36	524	1.36	3.79	2.5	11.9	300	7.3
16899		10.45	0.13	1.8	0.046	1.00	7.5	5.4	0.38	619	1.15	3.84	2.5	12.0	280	10.7
16900		10.85	0.13	3.2	0.045	1.14	8.4	5.8	0.47	514	1.28	3.68	4.3	17.7	370	15.6
16901		11.10	0.13	3.0	0.029	1.25	11.1	5.7	0.48	354	1.36	3.67	3.3	17.1	390	14.6
16902		18.10	0.14	3.8	0.016	1.54	37.1	17.4	2.01	311	1.23	3.49	4.5	97.3	580	13.1
16903		17.70	0.13	6.9	0.025	1.61	34.3	13.2	1.07	216	1.66	3.75	5.9	33.0	650	19.3
16904		13.00	0.12	2.9	0.025	1.46	22.0	10.9	0.70	355	1.97	3.80	3.3	20.9	400	14.8

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16865		60.3	0.002	0.08	0.34	7.7	<1	0.9	116.0	0.51	<0.05	8.39	0.171	0.37	3.4	46
16866		62.6	<0.002	0.09	0.34	6.4	1	0.8	116.0	0.48	<0.05	8.13	0.162	0.37	3.5	35
16867		68.6	<0.002	0.12	0.38	8.8	1	1.1	145.5	0.59	<0.05	10.20	0.204	0.42	3.7	55
16868		68.9	<0.002	0.19	0.43	8.5	<1	1.0	144.0	0.61	<0.05	9.87	0.203	0.48	3.8	54
16869		66.1	<0.002	0.20	0.55	6.9	<1	0.9	126.5	0.54	<0.05	9.20	0.175	0.39	3.5	41
16870		39.1	0.003	0.03	1.19	15.0	<1	3.0	154.0	0.97	<0.05	9.09	0.326	0.48	4.7	113
16871		70.3	0.002	0.03	0.57	6.5	1	0.8	130.0	0.47	<0.05	8.78	0.155	0.41	3.7	41
16872		69.7	<0.002	0.04	0.55	8.6	<1	1.2	137.0	0.55	<0.05	10.10	0.189	0.43	3.6	56
16873		58.7	<0.002	0.13	0.76	5.3	1	0.6	111.0	0.46	<0.05	7.85	0.151	0.37	3.2	31
16874		64.7	<0.002	0.08	0.80	5.9	<1	0.7	132.5	0.49	<0.05	8.44	0.166	0.42	3.5	44
16875		0.6	<0.002	0.02	<0.05	0.2	1	<0.2	77.9	<0.05	<0.05	0.10	<0.005	<0.02	0.2	1
16876		58.7	0.005	0.05	0.51	5.1	<1	0.6	124.0	0.43	<0.05	8.50	0.151	0.40	3.6	39
16877		44.9	0.005	0.10	0.45	5.9	<1	0.4	94.5	0.33	<0.05	5.43	0.111	0.33	2.2	20
16878		52.3	0.012	0.06	0.49	4.8	<1	0.4	107.0	0.36	<0.05	6.16	0.120	0.34	3.2	25
16879		58.3	0.002	0.07	0.81	12.9	<1	2.3	173.0	0.83	<0.05	10.95	0.283	0.46	4.4	86
16880		65.1	0.329	0.13	1.49	9.4	1	0.9	156.5	0.57	<0.05	9.91	0.187	0.53	5.5	59
16881		52.4	0.441	0.13	1.15	8.3	<1	1.0	149.5	0.61	<0.05	10.20	0.214	0.47	6.3	78
16882		61.2	0.098	0.08	0.55	6.4	<1	0.6	134.5	0.50	<0.05	8.84	0.163	0.41	4.1	53
16883		68.2	0.011	0.07	0.36	6.4	<1	0.7	137.5	0.47	<0.05	9.13	0.158	0.40	3.6	47
16884		72.0	0.004	0.06	0.30	7.9	<1	0.9	150.5	0.54	<0.05	9.84	0.176	0.42	4.0	53
16885		70.8	0.002	0.06	0.24	8.6	<1	0.9	154.0	0.49	<0.05	9.51	0.176	0.41	3.7	56
16886		74.0	<0.002	0.05	0.24	9.9	<1	1.1	155.5	0.47	<0.05	8.67	0.188	0.42	3.1	60
16887		70.3	<0.002	0.06	0.27	9.5	<1	1.1	163.5	0.55	<0.05	10.05	0.191	0.46	4.1	58
16888		69.7	<0.002	0.06	0.30	9.3	<1	1.0	157.0	0.54	<0.05	10.20	0.203	0.45	4.2	59
16889		68.0	0.002	0.06	0.32	7.6	1	0.8	139.0	0.51	<0.05	11.75	0.174	0.41	4.8	53
16890		60.5	<0.002	0.03	0.24	8.0	<1	0.9	123.5	0.63	<0.05	13.25	0.204	0.35	5.9	60
16891		68.9	<0.002	0.03	0.25	7.1	<1	0.6	129.5	0.40	<0.05	9.05	0.156	0.38	3.7	48
16892		65.3	<0.002	0.06	0.22	7.1	<1	0.8	118.5	0.41	<0.05	8.72	0.158	0.36	3.3	48
16893		53.4	<0.002	0.04	0.26	6.3	1	0.5	112.5	0.29	<0.05	5.32	0.114	0.30	2.0	33
16894		80.0	<0.002	0.06	0.33	8.5	<1	1.2	161.0	0.42	<0.05	8.16	0.172	0.44	3.1	53
16895		72.7	<0.002	0.07	0.42	7.0	1	1.1	142.5	0.44	<0.05	8.60	0.176	0.42	2.6	64
16896		64.1	<0.002	0.05	0.23	4.9	1	0.5	121.0	0.31	<0.05	6.37	0.123	0.37	2.1	44
16897		45.7	<0.002	0.08	0.15	6.1	1	0.4	97.0	0.31	<0.05	5.61	0.110	0.26	1.9	23
16898		30.7	<0.002	0.06	0.13	6.9	1	0.3	92.6	0.27	<0.05	3.14	0.093	0.25	1.3	22
16899		27.8	<0.002	0.05	0.11	6.7	<1	0.3	95.9	0.24	<0.05	2.87	0.090	0.25	1.1	25
16900		34.8	<0.002	0.21	0.16	7.0	1	0.4	98.1	0.47	<0.05	5.77	0.150	0.23	2.1	32
16901		42.1	<0.002	0.10	0.13	6.7	<1	0.5	96.1	0.35	<0.05	5.88	0.124	0.29	2.0	31
16902		55.4	<0.002	0.08	0.23	9.5	<1	0.7	128.0	0.43	<0.05	9.39	0.203	0.35	3.2	74
16903		62.5	<0.002	0.20	0.23	8.0	<1	0.7	132.0	0.62	<0.05	15.80	0.207	0.39	8.5	58
16904		53.5	<0.002	0.09	0.11	5.8	1	0.5	110.5	0.35	<0.05	6.80	0.126	0.31	2.9	39

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16865		0.6	9.6	18	123.5			83.3	93.7
16866		0.5	7.0	13	124.0				95.5
16867		0.7	9.0	20	134.0				
16868		0.7	8.3	19	134.5				
16869		0.6	6.9	18	126.0				
16870		1.2	11.4	40	148.0				
16871		0.6	6.8	14	108.0				
16872		0.8	8.5	18	123.5			68.6	
16873		0.5	7.7	11	120.5				
16874		0.5	8.4	17	113.5				
16875		2.7	2.0	2	1.4				
16876		0.4	8.6	12	113.0				
16877		0.2	8.4	7	90.9				
16878		0.3	8.8	7	102.5				
16879		1.5	12.3	36	142.5				
16880		0.6	12.8	20	137.5				
16881		0.5	16.1	22	166.0			77.3	
16882		0.5	10.4	17	132.5				
16883		0.4	7.7	21	123.5				
16884		0.5	7.2	18	138.5				
16885		0.4	7.5	21	124.5				
16886		0.5	8.0	23	113.5				
16887		0.5	8.4	22	134.0				
16888		0.5	8.1	22	145.5				
16889		0.4	7.5	18	163.5				
16890		0.5	9.6	17	188.0			78.1	
16891		0.3	7.3	15	126.0				
16892		0.4	7.5	17	122.0				
16893		0.4	9.1	11	84.7				
16894		0.7	8.7	24	107.5				
16895		0.5	7.7	43	110.0				
16896		0.3	5.8	16	91.8				
16897		0.3	11.1	8	83.3				
16898		0.3	10.9	7	67.0				
16899		0.3	11.6	8	61.8				
16900		0.5	12.1	14	117.5				
16901		0.3	12.9	9	108.0				
16902		0.5	9.6	75	133.5				
16903		0.6	9.3	36	244				
16904		0.4	9.3	18	101.0			80.2	94.1

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16905		1.74	0.30	5.86	10.3	180	0.77	0.47	1.44	0.02	28.0	20.7	40	0.75	81.9	0.96
16906		1.62	0.26	6.02	10.4	200	1.00	0.44	1.25	<0.02	27.0	16.6	41	0.80	196.0	1.06
16907		1.78	0.28	5.81	11.2	200	0.63	0.37	1.67	0.16	31.3	14.1	38	0.86	598	1.09
16908		1.95	0.49	6.06	9.0	220	0.69	0.34	0.72	0.06	35.7	18.4	41	0.91	718	1.14
16909		2.12	0.33	6.28	9.0	230	0.73	0.26	0.41	0.10	37.7	18.7	39	0.91	556	1.23
16910		2.08	0.24	6.25	8.4	230	0.76	0.29	0.39	0.06	35.6	21.6	41	0.93	407	1.09
16911		1.99	0.29	6.02	13.5	210	0.64	0.55	1.31	0.12	30.4	37.8	44	0.84	522	1.16
16912		1.17	0.33	6.51	19.9	250	0.93	1.12	0.21	0.09	44.0	103.0	73	0.93	16.4	2.06
16913		1.94	0.24	6.83	25.9	280	1.02	1.02	0.20	0.05	58.0	93.9	71	1.01	33.7	2.31
16914		2.16	0.26	7.15	17.3	290	0.97	1.43	0.22	0.09	80.3	93.9	79	1.14	11.8	2.92
16915		1.54	0.34	6.77	51.2	280	1.09	1.78	0.24	0.07	75.4	145.5	92	1.00	62.0	2.99
16916		2.04	0.18	6.29	11.0	250	0.79	0.70	0.47	0.04	30.8	43.1	40	0.94	22.1	1.41
16917		2.03	0.19	6.02	9.7	230	0.59	0.35	1.40	0.04	17.90	18.8	31	0.96	352	1.03
16918		1.99	0.22	5.58	11.9	220	0.57	0.38	1.85	0.02	17.80	19.5	31	0.92	256	0.98
16919		0.81	0.32	5.50	15.4	220	0.64	0.49	1.94	0.03	21.7	22.8	33	0.95	232	1.10
16920		0.99	0.31	5.57	16.8	230	0.71	0.55	1.99	0.03	21.8	25.1	32	0.96	220	1.09
16921		0.07	3.75	5.26	13.4	110	0.57	1.02	3.26	1.88	16.05	924	246	0.77	>10000	17.45
16922		1.95	0.38	5.41	18.2	220	0.61	0.66	2.27	0.03	22.2	28.6	33	0.99	182.5	1.22
16923		1.60	0.19	5.96	10.8	240	0.63	0.39	0.84	0.03	16.60	26.0	36	0.87	139.5	1.16
16924		1.58	0.12	7.43	18.5	390	1.58	0.57	0.31	0.03	66.5	36.1	71	1.52	8.4	3.66
16925		0.49	0.01	0.09	<0.2	10	0.10	0.02	32.0	<0.02	1.29	1.0	2	<0.05	3.7	0.17
16926		1.56	0.22	7.11	22.3	390	1.32	0.74	0.35	0.03	53.2	35.9	70	1.40	8.4	3.60
16927		1.63	0.18	6.61	12.3	350	1.44	0.56	0.33	0.07	50.3	45.9	63	1.14	26.9	2.87
16928		1.30	0.19	6.11	12.6	260	1.42	0.51	1.36	0.02	38.2	39.5	51	1.05	106.0	2.63
16929		1.36	0.35	6.58	17.5	270	1.28	0.67	1.47	0.04	43.1	42.7	83	1.18	298	3.39
16930		1.51	0.43	5.02	10.9	160	1.37	0.29	6.12	0.03	35.6	22.8	546	1.13	575	3.45
16931		2.29	0.16	6.99	5.3	50	1.06	0.09	6.06	0.03	19.00	37.3	68	0.55	243	7.58
16932		2.03	0.30	6.78	7.9	40	0.47	0.02	8.99	0.45	7.08	44.9	101	0.08	337	8.26
16933		2.38	0.44	5.80	7.6	50	0.30	0.06	10.45	0.73	6.81	55.6	90	0.09	1360	8.21
16934		2.15	0.32	6.93	9.8	70	0.58	0.17	7.31	0.46	8.56	46.8	125	0.54	135.0	8.57
16935		1.46	1.38	2.98	226	390	0.67	0.70	8.30	7.42	7.32	53.3	705	0.38	439	4.84
16936		1.13	2.25	7.72	145.0	730	1.53	0.77	5.17	2.94	15.75	62.7	249	0.79	663	6.67
16937		1.85	0.71	5.14	80.3	360	1.72	0.19	8.50	1.43	47.4	46.4	632	1.87	109.5	5.91

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16905		10.80	0.11	1.8	0.023	1.32	13.3	5.3	0.44	259	2.71	3.74	2.9	13.4	330	15.4
16906		11.40	0.12	1.8	0.028	1.43	12.9	5.8	0.51	215	1.65	3.72	3.2	14.3	320	11.2
16907		11.35	0.12	1.6	0.080	1.43	14.8	5.7	0.47	310	1.36	3.61	2.8	13.8	280	9.7
16908		12.30	0.12	1.7	0.078	1.52	17.2	6.1	0.53	161	1.69	3.69	3.0	14.3	310	10.4
16909		12.50	0.12	1.9	0.062	1.59	18.3	6.4	0.59	131	0.91	3.74	2.9	15.1	320	18.6
16910		12.00	0.12	1.9	0.043	1.64	16.9	6.1	0.52	116	1.11	3.79	3.1	15.6	340	21.6
16911		11.40	0.12	2.1	0.069	1.54	14.7	5.6	0.49	252	1.53	3.63	3.1	22.7	320	30.0
16912		15.85	0.13	5.3	0.015	1.60	21.4	10.6	0.96	156	2.61	3.56	5.7	28.1	580	37.7
16913		16.70	0.13	5.3	0.012	1.70	28.4	12.6	1.07	174	1.68	3.64	5.7	38.9	570	20.8
16914		19.65	0.15	6.3	0.016	1.68	38.8	18.4	1.43	220	1.65	3.58	6.4	37.8	670	57.6
16915		19.10	0.14	7.4	0.021	1.62	36.1	14.9	1.40	211	1.43	3.33	7.7	57.0	730	28.9
16916		13.25	0.13	2.1	0.012	1.75	14.7	7.6	0.68	152	1.66	3.56	3.3	20.8	330	21.6
16917		10.95	0.11	1.4	0.046	1.72	8.1	5.5	0.45	240	1.37	3.54	2.2	13.3	230	14.2
16918		10.50	0.09	1.3	0.042	1.65	7.9	5.5	0.44	318	1.40	3.32	2.2	13.7	220	16.7
16919		10.65	0.10	1.4	0.038	1.64	9.4	6.1	0.48	346	5.49	3.27	2.4	15.0	220	13.0
16920		10.95	0.13	1.7	0.035	1.64	9.7	6.3	0.49	356	5.63	3.29	2.4	15.4	210	14.6
16921		11.20	0.34	1.3	0.112	0.30	7.6	9.7	3.79	940	4.74	1.14	4.7	>10000	440	13.8
16922		11.00	0.10	1.5	0.045	1.58	10.1	6.5	0.54	424	9.25	3.16	2.6	82.7	210	13.2
16923		11.15	0.11	1.7	0.026	1.73	7.6	6.2	0.55	174	0.89	3.37	2.7	18.9	300	12.4
16924		21.9	0.17	4.0	0.020	2.05	29.0	28.4	1.96	280	1.50	3.05	5.4	52.3	620	22.4
16925		0.35	0.05	0.1	<0.005	0.01	1.3	1.5	1.62	87	0.13	0.04	0.1	1.5	70	0.6
16926		18.80	0.11	4.1	0.016	2.02	24.7	23.8	1.97	272	6.65	2.90	5.2	43.7	610	26.9
16927		15.75	0.11	4.2	0.022	1.99	25.3	16.5	1.59	226	2.53	3.04	4.8	36.9	580	15.6
16928		13.95	0.10	3.0	0.036	1.45	19.5	15.0	1.45	385	1.41	3.09	3.6	38.0	440	14.8
16929		15.70	0.10	3.0	0.066	1.38	21.1	20.5	1.99	558	1.61	3.03	3.9	68.2	480	26.3
16930		12.90	0.12	1.6	0.181	0.93	18.2	22.8	2.41	1860	1.08	1.96	2.3	93.1	240	15.4
16931		16.25	0.10	1.1	0.092	0.11	9.5	21.4	3.41	1420	0.33	3.14	2.5	54.8	400	5.6
16932		13.70	0.07	0.8	0.069	0.07	2.7	34.1	4.07	1550	0.52	2.84	1.7	72.0	290	35.6
16933		13.20	0.08	0.8	0.156	0.06	2.6	28.3	3.42	1560	2.03	2.11	1.8	75.3	270	26.1
16934		15.35	0.08	0.7	0.078	0.19	3.4	25.8	3.74	1600	2.95	1.85	1.9	84.2	290	136.0
16935		8.39	0.07	0.7	0.238	0.96	3.4	8.2	0.55	1520	4.56	0.51	1.0	322	120	1945
16936		16.30	0.10	1.4	0.160	2.17	7.4	25.7	1.77	955	4.98	2.53	2.1	180.5	530	3490
16937		13.65	0.12	2.3	0.051	0.97	22.7	37.9	5.37	1260	1.08	0.59	2.5	286	1660	1005

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16905		47.7	<0.002	0.06	0.21	5.3	<1	0.4	85.0	0.27	<0.05	4.11	0.111	0.29	1.6	26
16906		52.6	<0.002	0.11	0.18	5.1	<1	0.4	87.3	0.32	<0.05	4.37	0.120	0.30	1.6	29
16907		53.4	<0.002	0.14	0.15	5.2	<1	0.5	93.6	0.28	<0.05	4.01	0.106	0.33	1.2	27
16908		58.8	<0.002	0.15	0.19	5.2	1	0.5	92.7	0.29	<0.05	4.52	0.115	0.29	1.5	30
16909		60.3	<0.002	0.12	0.11	4.7	1	0.5	94.0	0.29	<0.05	4.46	0.111	0.35	2.1	33
16910		62.3	<0.002	0.11	0.12	4.9	<1	0.6	93.2	0.32	<0.05	4.68	0.113	0.34	2.2	27
16911		55.8	<0.002	0.21	0.14	6.2	<1	0.5	89.1	0.33	<0.05	4.91	0.116	0.33	1.9	27
16912		62.4	0.002	0.37	0.28	6.5	1	0.6	107.0	0.63	<0.05	13.10	0.198	0.37	6.1	55
16913		64.5	<0.002	0.31	0.27	6.3	1	0.7	113.5	0.63	<0.05	12.20	0.199	0.39	5.0	58
16914		66.3	0.003	0.42	0.27	7.4	<1	0.7	119.0	0.71	<0.05	14.80	0.225	0.41	6.3	65
16915		64.7	<0.002	0.43	0.40	7.5	1	0.8	113.0	0.86	<0.05	17.05	0.264	0.40	6.1	71
16916		67.3	0.003	0.14	0.19	5.1	1	0.5	92.5	0.34	<0.05	5.32	0.121	0.36	1.9	35
16917		62.3	0.003	0.11	0.15	4.6	<1	0.4	87.0	0.23	<0.05	3.58	0.088	0.38	1.1	23
16918		57.4	<0.002	0.08	0.13	4.6	1	0.4	86.0	0.23	<0.05	3.30	0.088	0.34	1.0	23
16919		57.2	0.006	0.08	0.15	4.8	<1	0.4	91.5	0.24	<0.05	3.48	0.091	0.35	1.0	24
16920		57.2	0.005	0.09	0.13	5.0	1	0.4	93.0	0.26	<0.05	3.90	0.093	0.37	1.2	24
16921		11.3	0.041	8.38	2.97	8.9	21	2.4	176.5	0.31	4.08	1.07	0.498	0.17	0.4	74
16922		57.3	<0.002	0.11	0.21	5.5	<1	0.5	97.0	0.26	<0.05	3.63	0.098	0.36	1.2	26
16923		62.4	<0.002	0.07	0.11	4.6	1	0.3	88.4	0.28	<0.05	4.31	0.102	0.42	1.4	26
16924		68.4	<0.002	0.11	0.20	9.4	1	1.2	161.5	0.51	<0.05	9.19	0.204	0.45	3.8	64
16925		0.5	<0.002	<0.01	<0.05	0.2	1	<0.2	80.3	<0.05	<0.05	0.10	0.005	<0.02	0.2	1
16926		65.8	0.003	0.12	0.32	8.8	<1	1.3	152.0	0.49	<0.05	9.49	0.203	0.40	4.3	60
16927		74.2	<0.002	0.17	0.67	7.1	<1	0.7	129.5	0.46	<0.05	10.30	0.184	0.39	4.3	53
16928		54.0	<0.002	0.17	0.29	7.8	<1	0.6	129.5	0.34	<0.05	6.20	0.155	0.31	2.8	53
16929		53.2	0.002	0.21	0.30	10.9	1	0.9	154.5	0.36	<0.05	6.26	0.211	0.30	2.6	67
16930		45.0	<0.002	0.13	0.27	14.3	<1	0.5	138.5	0.24	<0.05	3.37	0.144	0.22	1.4	63
16931		3.1	<0.002	0.16	0.43	44.5	1	0.9	102.5	0.15	<0.05	0.40	0.598	0.08	0.2	291
16932		0.8	0.002	0.14	0.15	42.9	1	0.4	101.0	0.11	<0.05	0.24	0.469	0.02	0.1	255
16933		0.9	0.002	0.89	0.24	40.6	3	0.5	104.0	0.11	0.11	0.24	0.438	0.04	0.1	229
16934		7.4	0.002	0.49	0.60	46.1	1	0.6	121.0	0.11	0.07	0.29	0.480	0.07	0.1	272
16935		26.9	0.004	3.62	6.56	19.1	5	2.0	92.7	0.06	0.32	0.91	0.113	0.61	0.3	110
16936		56.1	0.003	3.38	4.77	49.2	5	3.1	150.0	0.12	0.36	0.68	0.431	1.03	0.4	266
16937		41.8	<0.002	0.56	1.57	25.1	1	1.0	313	0.16	0.11	3.25	0.278	0.32	1.2	152

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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
16905		0.3	9.0	12	66.4				
16906		0.2	10.0	10	64.4				
16907		0.2	8.6	28	57.4				
16908		0.1	7.9	17	67.5				
16909		0.3	6.6	23	68.5				
16910		0.3	6.9	14	66.0				
16911		0.2	8.0	22	73.5				
16912		0.5	9.3	19	189.0				
16913		0.6	9.2	19	184.5				
16914		0.6	10.5	25	227				
16915		0.8	12.4	29	268				
16916		0.3	6.8	12	72.6				
16917		0.1	7.6	11	47.5				
16918		0.1	8.8	9	46.1				
16919		0.2	9.1	13	50.3				
16920		0.2	9.3	11	58.0				
16921		2.3	9.6	133	50.9	1.620	4.59		
16922		0.2	9.7	11	52.3				
16923		0.2	6.5	11	59.9				
16924		0.5	9.5	28	142.0				
16925		<0.1	2.2	3	2.0				
16926		0.5	10.1	30	138.0				
16927		0.4	8.9	35	151.0				
16928		0.4	11.2	22	112.0				
16929		0.7	11.8	29	114.0				
16930		0.4	25.1	32	58.2				
16931		0.5	26.5	57	36.2				
16932		0.3	17.2	116	21.8				
16933		0.3	18.0	139	26.9				
16934		0.6	18.5	200	29.0				
16935		1.4	6.2	2320	25.4				
16936		5.9	13.1	1020	54.8				
16937		0.9	17.1	480	93.7				

***** 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.
THE PACIFIC BUILDING
SUITE 400, 744 WEST HASTINGS STREET
VANCOUVER BC V6C 1A5

Finalized Date: 30-APR-2019
Account: BMRPLLBW

Project: Gowganda

CERTIFICATE OF ANALYSIS SD19091139

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