



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
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 www.alsglobal.com

To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Page: 1
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 12-JUL-2016
 Account: MTT

CERTIFICATE VA16106175

Project: 000

This report is for 21 Rock samples submitted to our lab in Whitehorse, YT, Canada on 3-JUL-2016.

The following have access to data associated with this certificate:

HEATHER BURRELL	JOAN MARIACHER	
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-MS61	48 element four acid ICP-MS	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Pb-VOL70	Pb by Titration	

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
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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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Page: 2 - A
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CERTIFICATE OF ANALYSIS VA16106175

Sample Description	Method Analyte Units LOR	WEI-21	Ag-OG62	Pb-OG62	Ag-GRA21	Pb-VOL70	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Ag ppm	Pb %	Ag ppm	Pb %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
K291451		1.98					4.36	6.72	24.6	1410	1.75	0.59	3.18	6.03	38.4	42.6
K291452		2.36	>1500	>20.0	2780	61.33	>100	0.43	112.5	40	0.30	26.5	0.22	70.5	1.04	6.0
K291453		2.44		1.710			74.6	6.82	27.2	1440	1.94	3.48	2.59	4.65	42.0	38.6
K291454		1.20					3.30	6.74	18.9	1480	1.40	0.49	3.19	1.88	41.8	33.9
K291455		4.20					15.10	7.38	68.6	1200	2.48	3.44	2.11	8.13	49.2	41.1
K291458		1.12					1.17	7.10	18.2	1030	1.98	0.41	2.37	17.75	40.5	33.8
K291459		1.82	338	3.92			>100	0.17	17.0	270	0.15	0.79	0.08	15.60	0.42	1.0
K291460		2.28					46.6	6.18	36.6	8330	1.65	1.54	2.92	12.60	38.7	29.8
K291461		1.54					0.44	6.57	14.6	1110	1.34	0.36	3.99	0.61	37.6	34.1
K291462		1.66					0.89	7.40	17.1	1680	1.83	0.30	1.90	0.31	27.3	24.4
K291468		1.66	>1500	5.21	1545		>100	3.68	288	400	1.64	9.86	0.22	6.22	25.9	43.8
K291469		1.94	128				>100	4.71	149.0	370	2.37	54.6	0.13	6.46	28.0	41.5
K291470		2.44	126	2.38			>100	4.07	153.0	330	1.77	9.07	0.10	0.60	21.2	5.4
K291474		2.76					61.5	4.84	203	280	2.38	16.90	0.07	2.44	13.25	30.8
K291475		1.54					40.3	6.99	80.5	380	3.46	28.4	0.37	4.18	46.5	41.3
K291476		1.92					8.79	7.62	84.1	920	2.68	14.75	1.72	1.26	50.4	22.5
K291477		2.72	370	1.820			>100	5.56	130.5	440	2.88	28.8	0.31	5.04	36.4	42.7
K291479		1.52					1.35	7.30	25.1	1420	2.13	0.78	2.16	13.65	45.8	46.9
K291480		3.54					11.55	5.47	354	310	2.58	3.74	0.46	17.40	40.1	15.6
K291481		3.96					8.01	5.65	528	290	2.29	3.06	0.16	8.04	34.2	12.3
K291482		3.24					8.44	5.48	658	490	2.08	4.42	0.90	12.75	35.0	22.7

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



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Page: 2 - B
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CERTIFICATE OF ANALYSIS VA16106175

Sample Description	Method Analyte Units LOR	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	
		Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		1	0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
K291451		403	12.90	77.3	6.16	17.10	0.13	3.0	0.082	2.28	18.4	18.3	4.82	1150	1.28	1.05
K291452		33	2.23	3820	0.85	1.18	<0.05	0.1	0.930	0.10	<0.5	5.5	0.17	1470	0.60	0.02
K291453		407	13.80	150.0	6.02	16.80	0.10	3.0	0.113	2.04	19.8	20.8	4.03	1860	0.88	0.97
K291454		435	9.07	18.7	6.11	16.30	0.10	3.0	0.077	2.54	20.4	21.0	4.82	1280	0.82	1.04
K291455		638	27.6	379	5.65	18.30	0.11	3.0	0.206	2.21	24.4	16.9	2.15	6890	14.40	0.41
K291458		421	10.50	28.0	7.10	18.30	0.11	2.9	0.174	1.77	20.3	45.4	3.56	5090	2.29	0.78
K291459		9	1.54	432	0.37	0.50	<0.05	<0.1	0.190	0.03	<0.5	7.2	0.06	405	0.28	0.01
K291460		357	10.45	445	6.11	15.70	0.10	1.0	0.222	1.58	18.2	26.2	3.34	5400	2.84	0.85
K291461		358	2.71	82.7	5.76	16.00	0.10	2.6	0.118	1.71	17.9	24.8	5.00	1620	1.97	1.17
K291462		371	53.7	69.2	4.94	19.05	0.09	1.9	0.082	2.30	11.1	17.5	2.85	957	1.04	1.11
K291468		204	15.65	1980	11.90	10.50	0.08	1.1	4.21	0.81	12.6	55.8	0.34	21600	91.8	0.04
K291469		430	38.7	428	10.85	21.7	0.10	1.6	0.396	1.86	14.0	27.3	0.23	11300	20.7	0.05
K291470		148	21.2	385	7.35	7.95	0.10	1.4	0.156	1.50	12.2	68.0	0.14	735	136.5	0.06
K291474		142	21.3	479	8.98	16.45	0.10	1.7	0.380	1.87	7.1	20.8	0.19	2830	59.6	0.02
K291475		243	20.3	274	8.52	22.6	0.11	2.8	0.460	1.95	21.6	41.4	1.30	6880	8.35	0.09
K291476		241	16.50	240	7.16	23.6	0.15	2.3	0.387	2.28	23.6	32.4	1.83	2050	38.2	0.91
K291477		154	21.7	479	10.55	18.85	0.11	1.9	0.540	1.84	17.8	30.8	0.46	6990	403	0.10
K291479		355	11.20	30.1	6.22	17.95	0.12	3.0	0.070	2.73	21.3	31.8	3.90	10850	2.27	0.93
K291480		283	28.1	72.1	13.00	15.10	0.11	1.4	1.295	1.69	18.9	34.4	0.66	5460	7.66	0.25
K291481		320	18.15	37.1	14.05	15.25	0.11	1.5	0.752	2.05	16.0	27.0	0.38	3800	5.77	0.07
K291482		308	12.40	45.4	12.70	14.25	0.10	1.9	0.637	1.43	16.2	28.9	1.03	6280	4.67	0.30



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Page: 2 - C
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CERTIFICATE OF ANALYSIS VA16106175

Sample Description	Method Analyte Units LOR	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	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		0.1	0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
K291451		8.7	255	1920	613	97.8	0.002	0.02	26.3	19.7	1	1.5	393	0.47	0.05	3.86
K291452		0.4	20.4	120	>10000	8.0	<0.002	9.00	4120	1.4	1	0.4	128.5	<0.05	0.15	0.05
K291453		8.7	224	1940	>10000	85.3	<0.002	0.32	124.5	20.1	1	1.6	312	0.45	<0.05	4.05
K291454		8.6	256	2020	504	83.4	<0.002	0.02	15.90	19.5	<1	1.4	315	0.44	0.07	3.90
K291455		9.9	292	2400	1520	153.5	<0.002	0.10	125.0	23.9	1	1.8	186.0	0.52	0.13	4.61
K291458		8.6	272	2020	937	94.8	<0.002	0.02	17.30	20.6	1	1.5	260	0.44	<0.05	4.13
K291459		0.2	4.9	40	>10000	3.1	<0.002	0.65	559	0.6	<1	0.2	1545	<0.05	0.05	0.04
K291460		7.9	197.0	1690	6330	89.3	<0.002	0.35	126.5	17.7	1	1.7	680	0.39	0.18	2.45
K291461		8.4	225	1780	90.6	54.0	<0.002	0.02	6.96	19.1	<1	1.4	274	0.42	0.06	3.65
K291462		10.5	158.0	2240	78.1	57.2	<0.002	0.01	16.90	18.3	<1	1.7	326	0.55	<0.05	3.07
K291468		3.5	103.5	920	>10000	57.2	<0.002	0.10	3040	10.5	2	3.8	105.0	0.15	0.98	3.07
K291469		5.7	91.5	1330	7740	170.5	<0.002	0.12	435	24.6	4	23.5	166.5	0.28	3.80	3.43
K291470		4.7	18.8	860	>10000	81.9	<0.002	0.20	507	8.4	3	8.3	100.0	0.22	5.40	4.51
K291474		5.5	38.3	1340	6780	135.5	<0.002	0.14	290	15.1	5	12.7	103.5	0.27	4.28	3.34
K291475		9.0	79.0	1820	5150	181.0	<0.002	0.14	41.6	23.4	1	8.1	134.5	0.47	0.86	4.97
K291476		9.8	74.6	1800	5340	129.5	<0.002	0.17	37.0	25.4	3	9.7	285	0.54	1.68	5.45
K291477		6.4	71.3	1430	>10000	165.5	0.003	0.24	526	18.4	5	7.0	197.0	0.33	6.31	4.53
K291479		9.7	233	2190	216	105.5	<0.002	0.15	14.25	18.5	1	1.7	384	0.50	0.24	4.42
K291480		5.4	85.0	1810	6290	180.5	<0.002	0.30	36.5	13.8	1	3.3	91.3	0.27	1.28	3.37
K291481		4.7	74.0	1800	2130	240	<0.002	0.24	38.3	15.3	2	3.4	44.2	0.22	1.10	3.13
K291482		6.7	115.5	1740	1890	118.0	<0.002	0.34	42.9	15.5	1	3.2	133.5	0.34	0.84	3.30



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Page: 2 - D
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CERTIFICATE OF ANALYSIS VA16106175

Sample Description	Method Analyte Units LOR	ME-MS61 Ti %	ME-MS61 Ti ppm	ME-MS61 U ppm	ME-MS61 V ppm	ME-MS61 W ppm	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Au-ICP21 Au ppm
		0.005	0.02	0.1	1	0.1	0.1	2	0.5	0.001
K291451		0.491	1.91	1.7	161	2.2	20.6	570	118.0	0.001
K291452		0.033	0.55	0.2	11	0.5	2.1	3610	3.6	1.115
K291453		0.503	1.71	1.7	168	3.1	21.9	648	108.0	0.021
K291454		0.501	1.51	1.5	165	1.9	19.4	231	111.5	<0.001
K291455		0.550	2.44	1.8	185	5.6	24.0	1020	110.0	0.004
K291458		0.511	1.74	1.9	180	5.0	22.0	1960	107.0	0.001
K291459		0.011	0.12	0.1	5	0.1	0.7	415	1.3	0.042
K291460		0.454	1.40	1.3	154	2.4	16.8	1270	33.9	0.005
K291461		0.481	1.06	1.5	163	1.1	16.9	162	109.5	<0.001
K291462		0.570	1.58	1.2	181	1.9	11.8	114	70.7	<0.001
K291468		0.219	1.16	12.3	88	0.8	10.5	678	35.5	0.167
K291469		0.338	2.94	4.1	163	1.6	21.1	598	61.5	0.049
K291470		0.299	1.73	1.8	74	1.2	9.8	164	52.2	0.038
K291474		0.328	2.87	1.9	134	1.5	9.0	392	63.5	0.023
K291475		0.529	3.52	3.0	186	1.7	16.0	556	104.0	0.005
K291476		0.556	2.48	3.0	217	2.2	23.6	289	79.8	0.008
K291477		0.386	2.94	2.6	145	2.1	12.9	755	66.5	0.094
K291479		0.512	1.99	1.7	152	2.8	22.0	1580	108.0	0.002
K291480		0.294	2.86	1.4	123	11.5	10.9	2790	54.9	0.197
K291481		0.275	5.54	1.6	135	13.2	10.1	2340	60.8	0.182
K291482		0.370	2.64	1.4	132	19.3	12.4	2920	64.0	0.165



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Page: Appendix 1
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CERTIFICATE OF ANALYSIS VA16106175

	CERTIFICATE COMMENTS																
Applies to Method:	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>REE's may not be totally soluble in this method. ME-MS61</p>																
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Ag-GRA21</td> <td style="width: 33%;">Ag-OG62</td> <td style="width: 33%;">Au-ICP21</td> <td style="width: 17%;">CRU-31</td> </tr> <tr> <td>CRU-QC</td> <td>LOG-21</td> <td>ME-MS61</td> <td>ME-OG62</td> </tr> <tr> <td>Pb-OG62</td> <td>Pb-VOL70</td> <td>PUL-31</td> <td>PUL-QC</td> </tr> <tr> <td>SPL-21</td> <td>WEI-21</td> <td></td> <td></td> </tr> </table>	Ag-GRA21	Ag-OG62	Au-ICP21	CRU-31	CRU-QC	LOG-21	ME-MS61	ME-OG62	Pb-OG62	Pb-VOL70	PUL-31	PUL-QC	SPL-21	WEI-21		
Ag-GRA21	Ag-OG62	Au-ICP21	CRU-31														
CRU-QC	LOG-21	ME-MS61	ME-OG62														
Pb-OG62	Pb-VOL70	PUL-31	PUL-QC														
SPL-21	WEI-21																