



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
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To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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 Plus Appendix Pages
 Finalized Date: 5-JUL-2016
 Account: MTT

CERTIFICATE VA16101586

Project: 000

This report is for 19 Rock samples submitted to our lab in Whitehorse, YT, Canada on 24-JUN-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
PUL-QC	Pulverizing QC Test
CRU-QC	Crushing 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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CERTIFICATE OF ANALYSIS VA16101586

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
R503951		0.52	1470	1.750			>100	1.08	97.5	220	1.18	108.5	0.04	12.60	2.03	0.7
R503952		0.60					65.8	1.17	447	80	1.00	1.68	0.04	0.61	0.63	1.2
R503953		0.90					6.94	1.15	201	70	1.14	0.42	0.04	0.34	0.56	1.0
R503954		1.26	251	2.02			>100	4.18	770	60	4.20	4.63	0.15	1.33	6.05	4.6
R503955		0.40	>1500	>20.0	2490	45.78	>100	0.77	217	120	0.47	8.56	0.01	147.5	14.10	1.3
R503956		0.86					4.57	2.63	39.9	40	6.02	0.92	0.16	4.26	5.68	26.1
R503957		1.02					2.26	7.57	23.1	830	2.10	0.24	3.89	4.31	41.0	16.5
R503958		0.92					35.9	7.30	15.6	2130	1.24	6.10	2.17	2.15	32.3	191.0
R503959		0.88					5.36	6.57	18.6	800	1.52	0.51	4.18	0.46	40.7	75.8
R503960		0.66					0.82	7.66	17.4	1110	1.29	0.21	4.53	0.14	42.0	25.8
R503961		0.54					11.05	6.19	12.5	790	1.17	0.84	4.92	0.65	25.2	30.1
R503962		1.06					13.70	7.16	21.9	480	3.19	17.80	4.52	0.45	48.6	12.8
R503963		1.34					1.27	8.45	17.2	1580	4.24	0.85	2.15	0.25	85.0	6.5
R503964		0.64					54.5	0.04	2.3	1950	0.05	0.05	0.06	4.88	0.27	0.3
R503965		1.60	564	13.95			>100	2.07	1235	700	1.77	2.60	0.09	5.89	12.20	8.6
K291401		0.86					1.58	7.25	25.6	440	5.17	9.69	0.34	0.05	23.9	12.8
K291402		0.46					17.40	2.25	12.7	3070	1.31	6.92	7.53	7.45	18.60	8.9
K291403		1.06					8.15	7.49	37.1	3820	4.09	0.27	2.37	0.55	52.9	17.0
K291404		0.76					2.52	2.40	74.8	30	5.93	4.22	8.71	10.50	11.05	3.0



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CERTIFICATE OF ANALYSIS VA16101586

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
R503951		37	10.45	283	2.06	2.48	0.21	0.3	4.69	0.30	1.2	103.5	0.03	234	5.02	0.02
R503952		26	4.24	242	9.28	6.09	0.10	0.2	1.770	0.29	<0.5	32.9	0.09	110	1.81	0.04
R503953		29	4.83	165.0	9.79	5.28	0.07	0.2	2.28	0.23	<0.5	28.3	0.12	89	2.95	0.05
R503954		59	4.12	251	9.46	14.65	0.08	0.5	2.72	0.24	3.9	33.0	0.90	174	11.35	0.40
R503955		11	3.15	2080	3.70	1.87	0.06	0.1	9.51	0.23	7.6	14.0	0.02	106	1.18	0.02
R503956		184	1.22	8.8	0.99	20.1	0.05	0.6	0.078	0.05	2.0	17.9	0.63	3150	1.15	0.19
R503957		71	18.15	4.4	5.75	17.25	0.14	0.6	0.112	2.97	17.6	188.0	0.73	2940	1.14	0.17
R503958		124	7.33	7450	9.36	16.35	0.10	1.7	0.226	1.87	15.1	32.1	2.90	1950	2.75	0.66
R503959		166	2.50	4160	7.07	16.40	0.11	1.8	0.123	1.23	19.6	28.6	3.15	855	3.31	0.93
R503960		26	2.33	10.6	5.87	17.80	0.11	0.9	0.112	2.06	19.4	19.5	3.63	892	1.43	1.92
R503961		82	1.29	2090	5.51	15.55	0.09	1.3	0.066	1.13	11.4	34.1	2.37	800	1.98	1.28
R503962		79	1.61	2450	3.30	17.05	0.12	2.7	0.074	1.31	24.7	20.3	1.25	593	25.8	3.09
R503963		24	3.75	31.0	3.09	20.3	0.20	1.6	0.119	4.53	41.7	13.6	0.99	267	2.64	2.53
R503964		3	0.46	89.8	0.09	0.37	0.05	<0.1	0.029	0.01	<0.5	5.3	0.02	134	0.12	0.01
R503965		106	1.04	1045	8.77	6.55	0.09	0.4	8.00	0.02	5.5	28.1	0.48	2130	6.00	0.20
K291401		66	1.70	3.8	6.60	49.6	0.07	2.6	0.220	0.71	9.5	73.7	7.10	611	0.58	0.02
K291402		81	0.79	2920	2.40	8.77	0.06	0.6	0.047	0.89	8.9	24.6	1.31	1140	1.23	0.17
K291403		91	2.80	4740	3.95	17.00	0.16	3.3	0.199	4.86	25.7	11.8	1.75	583	0.98	2.16
K291404		27	0.29	32.6	1.10	22.6	0.06	0.3	0.072	0.02	4.8	18.2	1.74	1530	1.14	0.19



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CERTIFICATE OF ANALYSIS VA16101586

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
R503951		0.1	6.5	160	>10000	22.0	<0.002	0.09	1730	3.7	2	0.9	21.9	<0.05	0.29	0.95
R503952		0.5	4.3	310	2320	38.2	<0.002	0.16	455	4.8	<1	2.4	18.7	<0.05	<0.05	0.34
R503953		0.8	3.4	440	1630	30.7	<0.002	0.14	245	4.9	1	2.7	22.7	<0.05	<0.05	0.50
R503954		2.1	10.4	940	>10000	23.0	<0.002	0.93	830	26.8	2	10.5	257	0.12	0.42	0.78
R503955		0.3	5.3	670	>10000	23.3	<0.002	6.78	7410	5.5	<1	3.6	374	<0.05	<0.05	0.14
R503956		2.0	200	640	841	3.2	<0.002	0.06	34.8	35.3	2	73.5	51.1	0.11	0.27	1.25
R503957		8.1	12.8	2000	244	272	<0.002	0.65	23.1	20.1	2	1.5	50.4	0.42	<0.05	1.55
R503958		7.4	43.2	1300	4210	94.3	<0.002	0.39	91.6	21.5	2	1.7	296	0.46	1.30	5.58
R503959		8.0	84.5	1130	98.7	50.3	<0.002	0.31	5.65	23.3	2	1.4	719	0.48	0.20	5.14
R503960		8.9	8.5	1780	42.7	67.9	<0.002	<0.01	9.30	19.8	1	1.5	580	0.42	<0.05	1.45
R503961		5.2	19.2	1020	3000	34.6	<0.002	0.09	19.45	16.6	1	0.7	531	0.30	<0.05	2.38
R503962		13.2	52.2	2300	176.5	38.1	<0.002	0.02	9.02	8.0	1	1.5	551	0.80	0.08	9.42
R503963		20.6	10.2	1010	87.2	162.5	<0.002	0.92	5.14	7.8	2	4.3	589	1.79	0.08	33.2
R503964		<0.1	0.7	10	1760	0.7	<0.002	0.13	96.1	0.1	<1	<0.2	2430	<0.05	<0.05	0.03
R503965		1.0	31.6	1410	>10000	1.6	<0.002	1.79	1585	8.6	3	9.8	87.7	<0.05	0.35	1.08
K291401		7.8	10.8	1900	268	32.4	<0.002	0.29	9.57	18.6	1	16.3	18.9	0.39	6.56	2.13
K291402		2.3	46.1	480	2210	31.8	<0.002	0.20	12.70	5.6	1	0.5	401	0.13	0.07	0.99
K291403		15.2	67.4	2710	2370	90.5	<0.002	0.03	24.5	8.4	2	2.1	556	0.91	0.08	8.26
K291404		2.2	58.6	1590	382	1.1	<0.002	0.07	27.8	35.1	1	48.2	144.0	0.11	0.40	0.69



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CERTIFICATE OF ANALYSIS VA16101586

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.005	0.02	0.1	1	0.1	0.1	2	0.5	0.001
R503951		0.048	2.48	0.9	21	0.1	1.5	567	9.7	0.177
R503952		0.045	0.83	0.2	40	1.1	1.4	1220	6.8	0.130
R503953		0.056	0.65	0.2	47	1.1	1.0	961	7.8	0.127
R503954		0.193	2.78	0.5	121	2.1	2.5	746	17.0	0.271
R503955		0.037	5.98	12.0	19	0.8	0.9	870	3.0	0.537
R503956		0.125	0.19	5.2	293	2.5	31.7	361	23.8	0.002
R503957		0.521	4.29	0.5	171	1.9	21.7	417	18.3	0.002
R503958		0.451	1.98	2.6	182	2.0	15.7	198	59.9	0.027
R503959		0.470	0.73	2.1	172	0.8	20.5	85	70.2	0.003
R503960		0.551	0.80	0.5	183	0.7	21.1	96	29.2	<0.001
R503961		0.353	0.77	1.0	151	1.4	13.9	79	42.7	<0.001
R503962		0.394	0.67	3.8	132	0.9	14.7	34	114.0	0.058
R503963		0.336	1.35	10.5	69	0.8	20.5	48	46.3	0.002
R503964		<0.005	0.25	<0.1	1	<0.1	0.2	251	<0.5	0.003
R503965		0.076	6.93	1.4	61	0.9	7.3	1920	15.0	1.525
K291401		0.500	0.55	1.7	161	1.9	13.4	192	102.0	0.004
K291402		0.125	0.74	0.6	60	0.3	6.6	36	24.9	0.004
K291403		0.456	1.64	5.0	156	1.5	14.8	56	135.0	0.018
K291404		0.131	0.08	2.0	291	0.8	24.1	774	12.1	0.001

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CERTIFICATE OF ANALYSIS VA16101586

	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														
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SPL-21	WEI-21																