



ALS Canada Ltd.
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 www.alsglobal.com/geochemistry

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: 28-AUG-2018
 Account: MTT

CERTIFICATE WH18197451

Project: BYNG

This report is for 12 Rock samples submitted to our lab in Whitehorse, YT, Canada on 6-AUG-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
DRY-22	Drying - Maximum Temp 60C
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage
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
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-MS41	Ultra Trace Aqua Regia 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 WH18197451

Sample Description	Method	Analyte	Units	LOD	WEI-21 Recvd Wt.	Au-ICP21 Au	Au-GRA21 Au	ME-MS41 Ag	ME-MS41 Al	ME-MS41 As	ME-MS41 Au	ME-MS41 B	ME-MS41 Ba	ME-MS41 Be	ME-MS41 Bi	ME-MS41 Ca	ME-MS41 Cd	ME-MS41 Ce	ME-MS41 Co
					kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					0.02	0.001	0.05	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
W591643					2.37	0.357		1.63	0.95	>10000	0.36	<10	60	0.33	0.15	6.11	0.12	4.52	30.9
W591648					2.00	0.002		0.06	0.12	12.6	<0.02	<10	<10	<0.05	0.78	0.09	0.39	0.06	3.1
W591650					2.59	0.020		0.51	0.29	8740	0.02	<10	<10	0.09	0.04	2.23	8.60	0.13	12.9
W591973					2.14	0.003		0.15	0.24	818	<0.02	10	20	0.07	0.64	4.42	0.33	0.20	6.9
W591975					3.56	0.007		0.08	0.16	1385	<0.02	<10	20	<0.05	0.10	2.01	0.11	0.26	5.2
W591976					3.19	6.01		6.04	0.14	>10000	5.29	<10	<10	<0.05	241	0.02	2.07	0.06	23.3
W591977					2.54	>10.0	10.90	3.99	0.14	>10000	9.47	<10	10	<0.05	142.0	0.04	0.83	0.03	33.5
W591980					2.84	>10.0	48.8	29.0	0.61	3630	>25.0	<10	180	0.22	67.0	1.17	0.29	6.34	23.3
W591981					3.16	2.52		1.85	0.64	1010	2.39	<10	150	0.23	6.20	0.79	0.23	8.98	15.3
W591982					3.06	>10.0	30.7	31.6	0.35	3200	>25.0	<10	390	0.09	44.0	0.11	0.40	3.75	7.4
W591983					4.77	>10.0	89.0	52.0	0.26	3020	>25.0	<10	300	0.08	115.0	0.10	0.39	4.05	9.1
W591985					2.67	8.55		23.8	0.91	>10000	8.70	<10	10	<0.05	330	0.15	6.94	0.08	56.8



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CERTIFICATE OF ANALYSIS WH18197451

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cr ppm 1	Cs ppm 0.05	Cu ppm 0.2	Fe % 0.01	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.02	Hg ppm 0.01	In ppm 0.005	K % 0.01	La ppm 0.2	Li ppm 0.1	Mg % 0.01	Mn ppm 5	Mo ppm 0.05
W591643		15	2.95	14.5	6.40	2.12	0.07	0.02	<0.01	0.043	0.25	1.4	13.9	2.46	2210	69.3
W591648		13	0.24	15.4	0.43	0.25	0.05	<0.02	0.34	<0.005	0.05	1.3	6.5	0.01	51	<0.05
W591650		29	4.85	36.9	1.68	0.52	0.05	<0.02	0.58	0.117	0.12	<0.2	4.5	0.34	338	0.79
W591973		27	3.91	15.7	2.26	0.48	0.05	<0.02	4.67	0.012	0.09	0.8	3.4	1.88	577	0.12
W591975		17	1.70	19.0	1.53	0.34	0.05	<0.02	1.60	0.010	0.04	1.0	6.0	0.80	302	0.29
W591976		12	0.55	411	29.4	0.55	0.18	<0.02	0.03	0.194	0.01	<0.2	1.2	0.08	<5	0.24
W591977		3	0.33	28.1	31.3	0.43	0.23	<0.02	0.02	0.155	0.02	<0.2	1.0	0.09	7	0.26
W591980		34	2.34	207	9.41	1.78	0.08	0.06	0.68	0.333	0.16	3.3	10.4	0.17	316	180.5
W591981		47	2.34	248	4.24	1.49	0.06	0.06	0.13	0.078	0.22	4.8	10.2	0.10	323	29.8
W591982		22	2.06	374	8.08	1.00	0.06	0.06	1.53	0.092	0.22	2.2	2.8	0.03	110	65.6
W591983		20	1.16	188.0	8.21	0.82	0.07	0.05	1.84	0.084	0.15	2.3	2.7	0.03	134	82.0
W591985		45	0.90	4870	28.6	2.72	0.21	<0.02	0.03	0.774	0.03	<0.2	5.1	0.62	55	0.51

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



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
W591643		<0.01	<0.05	30.5	440	18.4	7.5	0.019	3.50	30.6	16.2	0.5	<0.2	107.0	<0.01	0.04
W591648		<0.01	<0.05	6.3	20	<0.2	1.4	0.001	7.47	>10000	<0.1	<0.2	<0.2	0.2	<0.01	<0.01
W591650		<0.01	<0.05	30.8	10	365	5.3	<0.001	0.63	1240	6.1	0.2	<0.2	29.0	<0.01	<0.01
W591973		<0.01	<0.05	12.1	10	<0.2	5.2	<0.001	3.36	>10000	0.4	<0.2	<0.2	104.5	<0.01	<0.01
W591975		<0.01	<0.05	17.3	30	0.9	1.9	<0.001	3.11	>10000	0.2	<0.2	<0.2	62.2	<0.01	<0.01
W591976		<0.01	0.05	15.9	<10	64.9	0.6	<0.001	>10.0	626	1.1	6.8	<0.2	1.4	<0.01	0.03
W591977		<0.01	0.05	14.4	<10	89.5	0.4	<0.001	>10.0	359	0.4	18.9	<0.2	9.7	<0.01	1.83
W591980		0.02	0.05	26.6	300	114.0	6.3	0.001	0.11	366	12.7	1.2	<0.2	27.4	<0.01	0.33
W591981		0.01	<0.05	27.3	250	59.8	7.7	<0.001	0.06	73.1	11.2	0.3	<0.2	20.4	<0.01	0.08
W591982		<0.01	<0.05	13.4	430	401	7.4	<0.001	0.13	2450	2.5	0.9	<0.2	35.8	<0.01	0.38
W591983		<0.01	<0.05	11.8	390	560	4.5	<0.001	0.12	1540	2.4	1.1	<0.2	23.1	<0.01	0.37
W591985		0.05	<0.05	63.6	10	98.5	0.9	<0.001	>10.0	200	2.5	10.3	<0.2	5.3	<0.01	0.02



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Sample Description	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Method Analyte Units LOD	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
W591643	<0.2	<0.005	0.27	0.07	71	0.10	10.60	83	<0.5
W591648	<0.2	<0.005	1.76	<0.05	2	<0.05	0.15	58	<0.5
W591650	<0.2	<0.005	2.37	<0.05	7	0.40	0.79	293	<0.5
W591973	<0.2	<0.005	2.99	<0.05	9	<0.05	1.58	103	<0.5
W591975	<0.2	<0.005	3.28	<0.05	5	<0.05	0.83	22	<0.5
W591976	<0.2	<0.005	0.05	<0.05	7	<0.05	0.12	74	<0.5
W591977	<0.2	<0.005	0.08	<0.05	6	<0.05	0.17	13	<0.5
W591980	1.0	<0.005	0.15	3.10	31	2.24	3.72	44	2.9
W591981	1.3	<0.005	0.18	1.28	32	1.45	3.74	41	3.1
W591982	0.6	<0.005	0.33	1.39	14	0.19	1.16	61	2.6
W591983	0.7	<0.005	0.17	2.19	17	0.13	1.61	36	2.3
W591985	<0.2	0.007	0.42	<0.05	16	0.33	0.19	168	<0.5



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	CERTIFICATE COMMENTS												
Applies to Method:	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g). ME-MS41</p>												
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">BAG-01</td> <td style="width: 33%;">CRU-32</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 15%;"></td> </tr> <tr> <td>LOG-22</td> <td>PUL-32</td> <td>PUL-QC</td> <td>DRY-22</td> </tr> <tr> <td>WEI-21</td> <td></td> <td></td> <td>SPL-21</td> </tr> </table>	BAG-01	CRU-32	CRU-QC		LOG-22	PUL-32	PUL-QC	DRY-22	WEI-21			SPL-21
BAG-01	CRU-32	CRU-QC											
LOG-22	PUL-32	PUL-QC	DRY-22										
WEI-21			SPL-21										
Applies to Method:	<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%;">Au-GRA21</td> <td style="width: 33%;">Au-ICP21</td> <td style="width: 33%;">ME-MS41</td> <td style="width: 15%;"></td> </tr> </table>	Au-GRA21	Au-ICP21	ME-MS41									
Au-GRA21	Au-ICP21	ME-MS41											