



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **SILVER RANGE RESOURCES LTD.**

C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8**

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Finalized Date: 24-AUG-2012

Account: RANSIL

CERTIFICATE WH12183397

Project: Keg-Group VAT

P.O. No.:

This report is for 10 Rock samples submitted to our lab in Whitehorse, YT, Canada on 6-AUG-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

HEATHER SMITH

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-MS61	48 element four acid ICP-MS	

To: **SILVER RANGE RESOURCES 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 WH12183397

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA24 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
M676768		1.13	<0.005	0.06	7.25	0.6	530	6.00	0.47	0.43	0.03	82.6	1.9	13	8.87	3.2
M676769		1.00	<0.005	0.05	7.39	0.6	500	7.52	0.77	0.80	0.02	60.1	1.5	9	9.15	2.7
M676770		1.43	<0.005	0.02	6.61	1.0	60	3.19	1.16	0.48	0.03	6.43	0.4	5	4.05	0.8
M676771		1.87	<0.005	<0.01	6.87	1.7	10	2.60	0.47	0.06	<0.02	0.90	0.1	8	77.1	0.7
M676772		1.93	<0.005	0.04	6.13	0.9	150	6.29	1.54	0.63	0.03	5.22	0.4	7	4.84	8.7
M676773		2.29	<0.005	0.02	0.21	0.9	20	0.25	0.07	0.02	<0.02	1.72	0.3	21	0.50	2.9
M676820		0.65	<0.005	0.07	5.89	1.4	290	4.94	0.21	0.05	0.05	9.90	1.2	10	11.95	3.8
M676821		0.62	<0.005	0.03	6.08	1.4	50	6.02	0.49	0.14	0.12	1.62	0.3	6	463	0.5
M676822		1.26	<0.005	0.05	8.55	<5	140	3.45	5.29	15.20	0.84	65.0	14.1	61	3.74	9.0
M676823		0.78	0.007	1.00	3.73	125.0	70	3.93	0.25	0.08	0.09	38.9	1.8	11	16.65	51.1



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Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
M676768		1.13	29.5	0.16	2.5	0.036	3.87	40.3	74.9	0.23	101	0.12	1.95	7.6	3.1	570
M676769		0.90	26.5	0.12	2.0	0.022	3.54	28.1	86.3	0.19	119	0.18	2.54	5.1	2.5	530
M676770		0.44	23.5	0.09	0.2	0.021	3.48	3.1	47.0	0.04	96	0.14	2.52	9.2	0.8	380
M676771		0.28	22.6	0.11	0.1	<0.005	6.66	<0.5	228	0.01	192	0.19	1.67	10.4	1.1	1040
M676772		0.33	19.25	0.11	0.8	<0.005	3.48	2.6	24.8	0.02	73	0.15	2.35	2.7	1.1	600
M676773		0.37	0.66	0.05	<0.1	<0.005	0.13	0.8	8.5	<0.01	46	0.32	0.04	0.3	1.8	30
M676820		0.64	17.00	0.12	0.7	0.009	4.31	4.3	40.8	0.08	101	0.23	1.71	1.0	2.5	160
M676821		0.48	41.4	0.10	3.4	0.013	2.54	0.9	2130	0.01	1620	0.21	2.32	63.5	1.5	1580
M676822		3.38	24.3	0.17	0.7	0.206	0.07	38.4	53.4	2.37	559	0.29	0.31	12.6	37.2	310
M676823		6.97	12.05	0.14	0.5	0.034	1.15	18.7	162.5	0.15	116	0.73	0.01	5.7	5.8	700



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	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 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
M676768		50.5	264	<0.002	<0.01	2.16	4.6	1	8.4	156.0	0.87	<0.05	22.6	0.168	1.79	6.9
M676769		54.2	225	<0.002	<0.01	0.17	3.2	1	7.7	179.5	0.68	<0.05	16.1	0.105	1.48	3.4
M676770		36.5	254	<0.002	<0.01	0.06	2.4	1	8.4	46.2	1.19	<0.05	1.8	0.036	1.45	2.0
M676771		12.1	1490	<0.002	<0.01	0.15	0.3	1	15.6	8.6	2.46	<0.05	0.7	<0.005	11.00	0.6
M676772		44.3	206	<0.002	<0.01	0.06	0.9	1	2.8	208	0.55	<0.05	0.9	0.016	1.19	13.6
M676773		2.0	9.6	<0.002	0.01	0.09	0.1	1	0.5	5.2	<0.05	<0.05	0.4	<0.005	0.06	0.5
M676820		39.8	312	<0.002	<0.01	0.09	1.2	1	3.0	86.2	0.25	<0.05	3.3	0.038	2.24	5.3
M676821		7.0	890	<0.002	<0.01	0.92	0.2	1	64.2	72.0	22.9	<0.05	1.2	0.011	4.45	8.7
M676822		6.4	7.7	<0.002	0.01	1.64	12.0	1	36.6	764	0.97	<0.05	11.1	0.271	0.05	2.3
M676823		23.0	138.5	<0.002	0.02	81.4	3.3	1	4.5	18.8	0.61	<0.05	9.7	0.098	1.86	12.0



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
M676768		25	1.5	8.0	48	88.5
M676769		16	0.8	6.5	31	70.7
M676770		1	1.6	3.9	14	4.6
M676771		2	1.4	0.6	9	1.9
M676772		2	0.3	5.3	3	14.2
M676773		2	0.2	0.5	<2	0.9
M676820		8	0.6	1.0	27	19.1
M676821		1	15.7	1.2	66	29.7
M676822		58	44.9	11.8	201	17.2
M676823		18	1.4	6.4	81	18.9



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Method	CERTIFICATE COMMENTS
ME-MS61	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.