



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

To: **COMMANDER RESOURCES LTD.**  
**1111 MELVILLE STREET, 11TH FLOOR**  
**VANCOUVER BC V6C 3A8**

Page: 1  
Finalized Date: 21-SEP-2012  
Account: RESCOM

**CERTIFICATE WH12205412**

Project: GlenMorangie

P.O. No.:

This report is for 11 Rock samples submitted to our lab in Whitehorse, YT, Canada on 1-SEP-2012.

The following have access to data associated with this certificate:

JOSH MCKENZIE

STEVE POTTS

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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**ATTN: STEVE POTTS**  
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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.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12205412**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
Q023829		0.32	0.002	<0.2	0.08	6	<10	40	<0.5	<2	3.02	<0.5	4	5	8	2.27
Q023830		0.21	0.002	<0.2	0.46	16	<10	10	<0.5	<2	3.90	<0.5	11	5	24	4.57
Q023831		0.24	0.002	<0.2	0.13	6	<10	20	<0.5	<2	0.03	<0.5	4	6	7	1.46
Q023832		0.34	0.002	<0.2	0.17	11	<10	10	<0.5	<2	0.46	<0.5	3	7	4	0.68
Q023833		0.50	0.001	<0.2	0.16	6	<10	10	<0.5	<2	2.48	<0.5	3	5	4	1.62
Q023834		0.28	0.001	<0.2	0.07	2	<10	10	<0.5	3	22.7	<0.5	2	<1	6	1.04
Q023835		0.39	0.001	<0.2	0.08	9	<10	10	<0.5	<2	3.56	<0.5	2	6	4	2.29
Q023836		0.21	0.002	<0.2	0.04	<2	<10	<10	<0.5	3	>25.0	<0.5	1	<1	3	0.60
Q023837		0.32	0.001	<0.2	0.12	7	<10	10	<0.5	3	2.53	<0.5	2	4	3	2.25
Q023838		0.27	0.002	<0.2	0.16	3	<10	30	<0.5	3	0.08	<0.5	4	6	3	1.70
Q023839		0.25	0.002	<0.2	0.11	13	<10	10	<0.5	<2	4.08	<0.5	3	5	3	3.28



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**CERTIFICATE OF ANALYSIS WH12205412**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
Q023829		<10	<1	0.04	10	0.59	756	<1	<0.01	4	120	131	0.01	2	1	115
Q023830		<10	<1	0.04	10	0.58	2090	<1	<0.01	9	100	73	0.03	<2	2	146
Q023831		<10	<1	0.04	10	0.01	1180	<1	<0.01	3	140	20	0.01	<2	<1	2
Q023832		<10	<1	0.11	10	0.04	194	<1	0.01	5	150	6	0.01	<2	<1	11
Q023833		<10	<1	0.11	10	0.59	710	<1	0.01	5	190	3	0.02	<2	<1	70
Q023834		<10	<1	0.02	<10	0.68	219	<1	<0.01	6	100	13	0.08	<2	<1	1245
Q023835		<10	<1	0.04	10	0.66	623	<1	<0.01	3	130	6	0.01	<2	<1	92
Q023836		<10	<1	0.02	10	0.44	229	<1	0.01	<1	500	7	0.10	3	1	1440
Q023837		<10	<1	0.06	10	0.08	1445	<1	0.01	3	110	9	0.01	<2	1	87
Q023838		<10	<1	0.04	10	0.01	1200	<1	0.01	5	340	41	0.02	<2	<1	4
Q023839		<10	<1	0.04	10	0.43	1205	<1	0.01	5	180	23	0.02	<2	1	60



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
Q023829		<20	<0.01	<10	<10	2	<10	101
Q023830		<20	<0.01	<10	<10	4	<10	76
Q023831		<20	<0.01	<10	<10	3	<10	37
Q023832		<20	<0.01	<10	<10	1	<10	4
Q023833		<20	<0.01	<10	<10	1	<10	4
Q023834		<20	<0.01	<10	<10	1	<10	4
Q023835		<20	<0.01	<10	<10	1	<10	12
Q023836		<20	<0.01	<10	<10	1	<10	6
Q023837		<20	<0.01	<10	<10	2	<10	35
Q023838		<20	<0.01	<10	<10	2	<10	74
Q023839		<20	<0.01	<10	<10	2	<10	81