



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

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

Page: 1
Finalized Date: 29-SEP-2012
Account: ROCKHA

CERTIFICATE WH12223863

Project: Klaza-133

P.O. No.: Batch 10

This report is for 14 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 19-SEP-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

JARED TARSWELL

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
LOG-22	Sample login - Rcd w/o BarCode
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
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: ROCKHAVEN RESOURCES LTD.
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W HASTINGS STREET
VANCOUVER BC V6B 1L8

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



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

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

Page: 2 - A
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 29-SEP-2012
 Account: ROCKHA

Project: Klaza-133

CERTIFICATE OF ANALYSIS WH12223863

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
M356462		6.34	0.006	0.16	7.74	9.9	2230	1.77	0.54	1.99	0.23	48.4	7.2	9	16.45	7.3
M356463		3.53	0.007	0.27	7.19	13.3	1320	1.72	0.84	2.63	0.25	40.9	9.7	7	16.75	18.4
M356464		3.14	<0.005	0.12	6.89	11.2	1850	1.72	0.38	2.43	0.29	34.8	5.9	6	19.60	5.7
M356465		6.51	0.017	0.21	7.00	30.8	660	1.67	0.44	2.78	0.26	43.0	7.6	6	22.3	6.8
M356466		5.19	0.045	0.26	7.14	99.8	480	1.60	0.48	3.36	0.24	47.9	6.4	6	20.6	5.1
M356467		2.72	0.249	2.74	5.85	293	570	1.06	1.23	6.00	8.26	38.5	9.6	4	13.10	86.7
M356468		3.93	<0.005	0.04	0.10	<5	30	0.08	0.04	22.3	0.10	1.50	1.3	<1	0.81	20.7
M356469		8.36	0.015	0.42	7.22	139.5	1680	1.61	0.49	2.45	1.60	46.5	7.0	7	16.60	11.3
M356470		7.77	0.005	0.10	7.48	6.3	2110	1.71	0.27	2.11	0.22	44.8	6.7	9	14.50	4.6
M356471		<0.02	<0.005	0.13	7.44	8.7	2110	1.78	0.27	2.13	0.30	45.8	6.8	7	14.30	5.1
M356472		7.96	0.006	0.21	7.74	10.5	2460	1.75	0.69	2.20	0.34	46.0	8.0	8	18.55	5.5
M356473		3.05	0.009	0.26	7.59	8.8	290	1.72	1.02	2.33	0.46	40.9	9.2	6	16.00	11.9
M356474		3.67	<0.005	0.05	0.06	<5	30	<0.05	0.09	20.9	0.08	1.37	1.1	<1	0.20	3.0
M356475		5.19	0.005	0.13	7.65	7.2	2730	1.68	0.77	2.04	0.25	54.7	8.8	9	8.95	7.9



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

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

Page: 2 - B
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 29-SEP-2012
 Account: ROCKHA

Project: Klaza-133

CERTIFICATE OF ANALYSIS WH12223863

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
M356462		3.22	17.30	0.08	1.2	0.047	2.85	23.9	71.9	0.77	485	0.34	1.27	8.2	2.5	620
M356463		3.23	16.00	0.08	1.0	0.046	2.58	20.9	160.0	0.84	623	0.48	0.58	6.2	2.6	540
M356464		2.81	16.50	0.08	1.1	0.042	2.89	16.9	217	0.67	522	0.24	0.77	8.0	2.1	550
M356465		2.47	15.85	0.08	1.1	0.046	2.67	21.6	214	0.85	942	0.59	0.06	7.6	2.2	590
M356466		2.55	15.80	0.09	1.1	0.059	2.69	24.8	37.0	1.10	1260	0.71	0.05	7.6	2.2	610
M356467		2.60	11.65	0.07	0.9	0.381	2.19	21.2	40.7	0.72	934	1.01	0.04	5.5	1.9	400
M356468		0.53	0.43	0.12	<0.1	0.007	0.04	0.7	1.9	13.85	231	0.11	0.01	0.4	2.5	200
M356469		2.80	15.15	0.09	1.1	0.082	2.66	23.3	32.0	0.74	651	0.56	1.45	7.6	2.1	530
M356470		2.67	15.65	0.12	1.3	0.038	2.76	22.7	25.6	0.71	488	0.78	2.08	8.2	2.2	530
M356471		2.68	16.30	0.09	1.1	0.040	2.74	22.7	25.9	0.75	496	0.83	2.17	8.5	2.3	550
M356472		2.98	17.50	0.09	1.0	0.056	2.86	22.8	195.0	0.59	523	0.41	1.22	7.7	2.3	630
M356473		3.48	18.85	0.08	1.0	0.036	2.92	19.0	151.5	0.66	437	0.81	1.34	4.9	2.5	610
M356474		0.49	0.29	0.09	<0.1	<0.005	0.02	0.7	2.0	13.00	226	0.13	0.01	0.2	1.7	160
M356475		2.88	16.65	0.10	1.2	0.046	2.70	28.4	23.4	0.85	596	0.83	2.33	7.6	2.4	570



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

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

Page: 2 - C
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 29-SEP-2012
 Account: ROCKHA

Project: Klaza-133

CERTIFICATE OF ANALYSIS WH12223863

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
M356462		20.1	104.0	<0.002	0.87	6.10	12.9	1	1.9	312	0.70	0.19	13.9	0.269	1.40	4.0
M356463		16.3	104.0	<0.002	1.75	15.00	10.9	1	1.6	212	0.55	0.26	11.9	0.210	1.63	4.0
M356464		19.3	91.7	<0.002	0.34	12.60	10.4	1	1.8	246	0.69	0.09	11.6	0.239	1.53	3.9
M356465		14.5	98.2	<0.002	0.53	14.90	11.5	1	1.9	194.0	0.68	0.10	12.5	0.254	2.18	4.6
M356466		13.4	116.0	<0.002	0.48	22.7	11.2	1	2.0	172.0	0.69	0.11	12.4	0.235	2.23	5.5
M356467		232	115.0	<0.002	1.10	50.7	8.2	1	2.1	177.5	0.49	0.12	11.2	0.170	1.52	8.0
M356468		1.8	3.4	<0.002	0.01	0.11	0.3	1	0.2	56.7	<0.05	<0.05	<0.2	<0.005	0.02	0.6
M356469		92.5	105.5	<0.002	0.26	6.14	10.2	1	1.9	279	0.70	0.07	13.7	0.237	1.38	4.2
M356470		18.5	111.5	<0.002	0.19	2.46	10.4	1	1.7	347	0.85	0.09	13.1	0.237	1.13	4.7
M356471		20.9	109.5	<0.002	0.19	2.36	10.8	1	1.7	358	0.89	0.06	13.3	0.241	1.14	4.6
M356472		20.0	107.0	<0.002	1.05	10.50	11.8	1	2.0	290	0.65	0.20	11.9	0.255	1.40	3.5
M356473		28.9	96.7	<0.002	2.56	7.42	10.9	2	1.1	476	0.45	0.29	11.1	0.181	1.28	3.4
M356474		2.0	1.2	<0.002	<0.01	0.05	0.2	1	<0.2	52.8	<0.05	<0.05	<0.2	<0.005	<0.02	0.5
M356475		24.5	101.0	<0.002	1.04	1.85	11.8	1	1.7	427	0.66	0.30	15.3	0.241	1.17	4.5



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

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

Page: 2 - D
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 29-SEP-2012
 Account: ROCKHA

Project: Klaza-133

CERTIFICATE OF ANALYSIS WH12223863

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
M356462		77	1.7	14.9	62	31.3
M356463		64	1.9	13.5	61	27.5
M356464		65	1.7	12.5	60	32.1
M356465		74	4.4	13.2	57	29.8
M356466		72	3.9	14.9	49	32.1
M356467		51	3.0	13.3	677	24.5
M356468		3	0.1	1.0	20	0.5
M356469		65	2.0	14.7	198	29.8
M356470		65	1.1	16.5	50	32.1
M356471		65	2.3	17.0	54	30.2
M356472		71	2.5	14.1	69	28.9
M356473		67	1.5	16.1	72	27.9
M356474		2	0.1	0.8	17	<0.5
M356475		69	1.0	17.9	59	34.0



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

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

Project: Klaza-133

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 29-SEP-2012
Account: ROCKHA

CERTIFICATE OF ANALYSIS WH12223863

Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	REE's may not be totally soluble in this method. Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)