



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 WH12219352

Project: Klaza - 131

P.O. No.: Batch 4

This report is for 24 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 17-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-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
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
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-MS61	48 element four acid ICP-MS	

To: **ROCKHAVEN 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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Page: 2 - A
Total # Pages: 2 (A - D)
Plus Appendix Pages
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CERTIFICATE OF ANALYSIS WH12219352

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
M354526		6.90	<0.005	0.15	6.86	13.0	2330	1.49	1.10	2.64	0.13	40.5	8.0	12	7.67	32.5
M354527		7.46	<0.005	0.14	6.77	10.3	2210	1.49	0.56	2.60	0.12	43.6	7.4	11	7.52	25.8
M354528		0.26	4.64	>100	5.08	8110	280	1.11	56.0	1.89	221	31.9	9.1	17	11.85	1265
M354529		7.59	<0.005	0.18	6.77	11.9	2040	1.41	0.74	2.22	0.20	41.8	7.3	10	15.60	16.3
M354530		6.91	0.008	0.21	6.99	10.2	2510	1.38	1.30	2.60	0.11	41.1	8.1	13	16.30	42.8
M354531		7.99	<0.005	0.14	7.29	11.8	2490	1.48	1.37	2.99	0.16	43.8	9.5	11	8.66	15.5
M354532		8.07	<0.005	0.24	7.08	35.5	2410	1.51	1.28	2.67	0.19	45.7	7.8	12	7.71	33.5
M354533		2.83	0.027	0.51	6.94	29.0	2300	1.45	1.65	2.58	0.12	45.0	21.7	9	10.85	27.7
M354534		3.16	<0.005	0.01	0.06	<5	30	<0.05	0.05	21.4	0.07	1.29	1.0	<1	0.15	1.5
M354535		8.22	<0.005	0.23	6.70	22.2	1780	1.40	1.89	3.14	0.22	40.2	7.3	9	16.10	19.5
M354536		5.13	<0.005	0.15	6.85	17.5	2440	1.41	0.48	3.04	0.14	41.3	7.8	9	14.85	16.8
M354537		2.77	<0.005	0.16	6.95	11.3	2460	1.51	0.76	2.80	0.12	42.2	8.2	8	13.60	16.6
M354538		7.84	<0.005	0.13	6.82	6.4	2370	1.47	0.40	2.85	0.12	43.2	7.4	9	12.15	12.9
M354539		7.97	<0.005	0.42	7.02	11.5	2340	1.44	0.53	2.68	0.24	43.1	7.7	9	9.51	89.3
M354540		7.89	0.006	0.19	6.85	6.3	2300	1.37	0.22	2.52	0.21	43.1	7.3	10	8.10	27.3
M354541		0.26	4.31	>100	5.05	8140	230	1.11	55.6	1.85	220	30.3	9.2	16	11.75	1255
M354542		7.32	0.006	0.63	6.55	11.2	2470	1.41	0.48	2.44	1.20	40.0	7.4	8	12.60	76.4
M354543		2.93	0.545	46.0	5.86	1260	1070	1.32	1.58	1.81	56.0	40.4	8.2	7	17.05	229
M354544		3.19	<0.005	0.08	0.07	8	20	0.06	0.03	20.6	0.15	1.54	1.1	<1	0.29	2.3
M354545		5.52	0.005	0.53	7.06	13.2	2020	1.09	0.76	1.61	0.70	39.1	6.6	7	16.50	35.5
M354546		7.13	<0.005	0.23	6.76	10.0	2240	1.51	0.46	2.82	0.20	40.8	8.7	9	17.60	24.0
M354547		2.46	0.009	0.31	6.81	72.7	1190	1.54	0.40	3.72	0.36	40.5	7.8	5	28.0	19.2
M354548		3.19	0.334	6.06	6.37	320	640	1.45	3.49	2.54	54.5	38.7	10.2	6	19.45	172.0
M354549		7.22	<0.005	0.23	7.08	20.7	2260	1.58	0.50	2.64	0.20	41.8	8.2	9	13.00	37.4



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

Project: Klaza - 131

CERTIFICATE OF ANALYSIS WH12219352

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
M354526		3.01	17.45	0.09	1.1	0.046	2.57	18.3	18.1	0.89	721	1.15	2.26	8.6	3.1	630
M354527		2.90	17.30	0.09	1.4	0.048	2.66	19.7	16.1	0.80	704	0.92	2.26	9.0	3.0	590
M354528		7.88	13.85	0.10	1.1	4.98	2.23	15.2	33.3	0.61	3070	14.70	0.08	6.0	14.6	430
M354529		2.81	17.10	0.07	1.4	0.059	2.72	19.6	51.0	0.66	756	0.76	1.48	8.7	2.8	600
M354530		2.96	17.05	0.09	1.2	0.052	2.53	19.3	22.2	0.78	667	0.92	1.93	8.4	3.0	620
M354531		3.23	18.70	0.10	1.0	0.046	2.38	19.5	18.3	0.95	763	8.84	2.43	9.2	3.3	690
M354532		3.11	17.75	0.09	1.1	0.046	2.42	21.4	18.7	0.85	672	3.04	2.30	8.8	3.0	610
M354533		3.27	17.95	0.10	1.3	0.076	2.61	20.7	21.2	0.76	712	3.77	1.94	8.9	3.1	630
M354534		0.46	0.30	0.14	<0.1	<0.005	0.02	0.6	1.1	13.05	210	0.10	0.01	0.3	1.9	170
M354535		2.97	16.05	0.08	1.2	0.047	2.36	18.7	126.5	0.98	844	3.35	1.16	8.4	2.7	570
M354536		3.03	17.20	0.09	1.2	0.047	2.69	18.4	18.6	0.81	908	1.99	2.03	9.0	3.3	630
M354537		3.11	17.75	0.09	1.2	0.048	2.59	19.1	20.4	0.81	784	2.84	2.10	9.4	3.0	620
M354538		2.88	17.20	0.08	1.2	0.046	2.47	19.4	19.5	0.74	680	1.22	2.19	8.7	2.8	600
M354539		2.85	17.30	0.10	1.3	0.060	2.64	19.6	18.0	0.77	847	0.74	2.13	8.6	2.7	570
M354540		2.83	16.65	0.09	1.1	0.057	2.56	20.3	14.6	0.79	727	24.2	2.12	8.7	2.8	560
M354541		7.83	13.70	0.08	1.1	4.84	2.20	14.3	33.0	0.60	3010	14.20	0.08	5.9	14.5	430
M354542		2.90	16.55	0.07	1.1	0.092	3.07	18.5	15.1	0.70	857	9.29	1.77	8.3	2.5	540
M354543		2.77	14.15	0.06	0.9	0.523	2.45	20.8	73.5	0.63	3040	3.62	0.08	6.5	3.5	440
M354544		0.45	0.34	0.11	<0.1	0.006	0.03	0.7	1.3	12.45	210	0.24	0.01	0.3	1.7	170
M354545		2.77	16.20	0.08	1.1	0.049	2.59	18.5	48.3	0.64	1120	0.71	0.14	8.0	2.7	560
M354546		3.04	17.40	0.08	1.2	0.052	2.69	18.6	20.6	0.79	776	5.53	1.78	9.1	3.1	710
M354547		2.49	16.70	0.18	1.0	0.048	3.16	21.8	43.5	0.93	1760	3.90	0.08	7.9	2.4	550
M354548		4.77	15.95	0.18	0.9	1.230	3.32	20.7	15.7	0.74	2990	22.7	0.04	7.6	2.6	530
M354549		3.07	18.20	0.19	1.0	0.051	2.80	20.8	17.6	0.79	905	2.02	1.95	8.9	2.8	630



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Page: 2 - C
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 29-SEP-2012
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Project: Klaza - 131

CERTIFICATE OF ANALYSIS WH12219352

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
M354526		17.3	106.0	<0.002	0.16	1.69	12.6	1	2.4	415	0.56	<0.05	10.3	0.273	1.21	3.3
M354527		17.7	110.5	<0.002	0.08	2.16	11.5	1	2.2	385	0.70	<0.05	12.0	0.252	1.14	4.1
M354528		9670	143.0	<0.002	6.90	223	8.3	2	9.2	123.5	0.44	0.51	8.0	0.182	2.05	5.3
M354529		18.0	118.0	<0.002	0.08	8.36	12.0	1	2.7	288	0.72	<0.05	10.4	0.253	1.35	3.9
M354530		15.4	101.0	<0.002	0.11	3.58	12.4	1	2.6	389	0.55	<0.05	9.1	0.267	1.25	3.0
M354531		16.6	101.5	<0.002	0.04	1.78	14.2	1	2.8	479	0.57	<0.05	7.7	0.305	1.13	2.7
M354532		19.4	107.0	<0.002	0.18	1.85	12.6	1	2.9	443	0.63	<0.05	10.4	0.270	1.19	3.7
M354533		15.8	114.0	<0.002	0.33	2.28	12.5	1	3.0	370	0.65	0.07	10.8	0.266	1.35	3.9
M354534		1.4	1.4	<0.002	<0.01	<0.05	0.3	1	<0.2	48.8	<0.05	<0.05	<0.2	<0.005	<0.02	0.7
M354535		17.1	92.4	<0.002	0.15	13.40	10.6	1	3.0	308	0.61	<0.05	10.5	0.257	1.32	4.0
M354536		17.5	110.5	<0.002	0.10	2.72	11.7	1	2.7	403	0.63	<0.05	9.9	0.270	1.38	3.4
M354537		16.0	111.0	<0.002	0.10	2.10	12.4	1	2.8	404	0.66	<0.05	10.3	0.271	1.30	3.7
M354538		16.1	104.5	<0.002	0.04	1.33	11.9	1	2.4	413	0.61	<0.05	10.3	0.258	1.14	3.4
M354539		23.3	102.5	<0.002	0.06	2.24	11.9	1	2.1	387	0.64	<0.05	10.5	0.253	1.17	3.6
M354540		21.1	111.5	0.003	0.03	2.01	11.8	1	1.8	378	0.64	<0.05	10.7	0.250	1.05	3.8
M354541		9640	140.5	0.002	6.84	218	8.3	2	9.0	121.0	0.43	0.52	7.6	0.180	2.04	5.2
M354542		422	127.5	<0.002	0.11	5.55	11.0	1	1.8	340	0.65	<0.05	10.7	0.243	1.49	3.7
M354543		4170	132.5	<0.002	1.55	222	10.2	1	2.5	117.5	0.44	<0.05	9.7	0.205	1.92	4.6
M354544		7.1	2.2	<0.002	<0.01	0.35	0.3	1	<0.2	48.4	<0.05	<0.05	<0.2	<0.005	<0.02	0.6
M354545		49.2	101.0	<0.002	0.12	28.0	10.8	1	2.1	128.5	0.59	<0.05	10.2	0.248	1.40	3.1
M354546		21.2	114.0	<0.002	0.07	6.22	12.9	1	2.4	383	0.63	<0.05	10.0	0.275	1.43	3.1
M354547		21.0	120.0	<0.002	0.47	17.40	10.3	1	2.3	229	0.58	<0.05	11.0	0.238	2.61	3.7
M354548		1510	185.5	<0.002	3.08	54.1	10.4	2	2.7	118.5	0.56	0.22	10.0	0.231	2.75	4.5
M354549		22.4	118.0	<0.002	0.20	7.00	11.9	1	2.3	373	0.68	<0.05	10.7	0.264	1.39	3.5



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Page: 2 - D
 Total # Pages: 2 (A - D)
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CERTIFICATE OF ANALYSIS WH12219352

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	Ag-OG62 Ag ppm 1	Zn-OG62 Zn % 0.001
M354526		77	1.9	15.3	59	28.8		
M354527		71	1.0	15.4	55	32.3		
M354528		53	4.2	9.1	>10000	31.2	119	1.605
M354529		73	2.5	14.8	60	34.4		
M354530		75	4.3	14.7	52	30.8		
M354531		86	3.8	16.8	61	24.7		
M354532		74	1.8	16.0	59	25.6		
M354533		73	3.9	15.5	55	29.7		
M354534		3	0.1	0.8	17	<0.5		
M354535		71	3.9	15.0	65	28.0		
M354536		76	5.3	15.6	56	30.4		
M354537		75	4.5	16.4	55	31.5		
M354538		71	3.5	15.4	53	28.9		
M354539		69	2.6	15.8	71	29.2		
M354540		69	2.2	15.8	64	26.2		
M354541		52	4.1	8.8	>10000	30.7	117	1.585
M354542		66	8.0	14.0	155	26.1		
M354543		58	4.3	11.6	6250	21.1		
M354544		3	0.1	0.9	26	<0.5		
M354545		68	3.1	13.5	115	24.6		
M354546		79	4.3	15.4	64	28.4		
M354547		66	4.9	14.5	62	24.8		
M354548		65	7.7	12.9	5540	20.4		
M354549		74	5.8	16.9	64	24.9		



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Page: Appendix 1
Total # Appendix Pages: 1
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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)