



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **ROCKHAVEN RESOURCES LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W HASTINGS STREET
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 11-JUL-2012
Account: ROCKHA

CERTIFICATE WH12144531

Project: Klaza TR-12-8

P.O. No.: Batch 10

This report is for 20 Rock samples submitted to our lab in Whitehorse, YT, Canada on 22-JUN-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

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
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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CERTIFICATE OF ANALYSIS WH12144531

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
N828890		3.42	0.057	1.52	7.55	86.6	1570	2.13	2.57	0.18	1.19	53.0	3.9	9	8.70	306
N828891		3.01	0.054	1.46	8.05	55.2	1950	1.99	1.24	0.25	1.43	62.0	5.7	12	11.25	396
N828892		2.41	0.014	0.77	7.82	25.0	1560	2.19	0.84	0.43	2.54	78.5	7.3	15	15.65	94.9
N828893		2.91	0.030	0.67	8.00	27.1	1870	1.94	0.94	0.40	1.38	67.2	6.9	17	11.35	95.7
N828894		2.45	0.039	1.51	7.47	45.3	2060	1.77	1.58	0.39	1.09	63.1	5.3	16	9.47	105.5
N828895		2.29	0.092	1.18	7.96	44.0	3320	1.92	3.40	0.25	1.28	59.4	8.8	9	11.90	482
N828896		3.12	0.070	1.03	8.02	35.3	2990	2.01	2.12	0.49	1.17	59.0	7.9	11	11.35	470
N828897		2.20	0.048	1.09	8.10	59.2	1860	2.09	1.34	0.30	1.56	66.2	7.3	15	19.75	565
N828898		3.25	0.039	0.79	8.07	51.8	2500	1.76	1.08	0.32	1.39	55.2	8.1	11	12.10	469
N828899		2.36	0.050	1.72	7.93	129.5	2860	2.18	1.65	0.16	1.86	64.9	5.1	12	25.2	397
N828900		3.34	0.029	1.32	8.22	54.4	2880	2.50	0.98	0.30	1.76	79.7	9.2	29	24.9	282
N828901		3.02	0.011	0.62	8.05	30.8	2420	3.00	0.55	0.29	1.56	72.5	11.4	26	27.9	137.0
N828902		2.36	0.007	0.69	8.34	20.6	1750	2.93	0.46	0.41	1.85	65.9	11.9	18	28.9	119.0
N828903		4.06	<0.005	0.01	0.12	<5	30	0.06	0.03	20.9	0.06	1.38	1.4	1	0.37	2.4
N828904		3.12	0.011	0.56	8.37	20.7	2080	2.47	0.76	0.82	1.77	69.1	8.7	16	30.5	109.5
N828905		0.21	2.44	22.8	5.83	2910	1030	1.25	18.45	2.09	73.2	42.3	10.6	18	14.30	409
N828906		3.54	0.008	0.36	8.25	13.4	1630	2.72	0.45	0.86	2.16	67.7	8.0	15	29.3	77.6
N828907		3.05	0.014	0.27	7.95	12.3	1110	2.81	0.44	0.72	1.64	66.0	10.1	15	27.3	81.2
N828908		3.29	0.007	0.33	8.03	14.5	1620	2.73	0.36	0.80	2.72	70.8	30.0	22	27.9	144.5
N828909		2.74	0.012	0.65	7.80	36.2	1810	2.79	1.02	1.65	5.55	62.1	8.4	27	23.9	34.8



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CERTIFICATE OF ANALYSIS WH12144531

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
N828890		3.67	16.15	0.14	1.6	0.121	2.95	30.9	48.5	0.29	291	6.97	0.18	6.7	3.1	620
N828891		3.82	16.45	0.15	1.3	0.083	2.89	37.0	28.1	0.32	267	3.25	0.41	5.0	3.9	680
N828892		3.24	17.30	0.17	2.5	0.056	2.97	41.1	22.6	0.27	823	1.89	0.57	9.3	5.6	910
N828893		3.11	17.00	0.15	2.6	0.061	2.91	36.2	36.7	0.29	696	1.59	1.02	7.7	6.1	840
N828894		2.90	16.10	0.15	2.2	0.087	2.89	35.2	22.1	0.33	455	2.17	0.93	6.4	5.8	690
N828895		4.68	15.80	0.17	1.0	0.118	2.99	35.2	22.5	0.34	261	5.22	0.91	3.2	3.8	770
N828896		4.20	15.50	0.17	1.1	0.102	2.93	35.9	18.1	0.31	253	4.10	1.18	3.7	3.6	680
N828897		4.52	16.15	0.16	1.8	0.088	2.91	40.1	34.6	0.32	405	3.80	0.43	5.7	6.4	810
N828898		3.98	16.05	0.16	1.0	0.079	2.86	32.9	19.9	0.32	315	2.97	1.13	3.7	3.9	660
N828899		4.86	15.10	0.15	1.3	0.098	3.02	41.1	43.1	0.36	352	3.62	0.14	3.6	5.7	940
N828900		3.38	18.35	0.16	3.9	0.062	2.86	45.9	34.0	0.27	803	2.39	0.24	9.1	12.6	1020
N828901		2.97	21.7	0.20	3.6	0.055	2.89	37.9	49.7	0.25	826	1.86	0.10	10.9	14.6	900
N828902		3.15	21.9	0.23	3.0	0.041	2.64	33.6	51.0	0.30	693	1.17	0.29	8.5	9.5	910
N828903		0.49	0.48	0.25	<0.1	0.005	0.04	0.7	1.1	12.30	216	0.11	0.01	0.3	2.0	170
N828904		3.31	21.0	0.23	2.7	0.052	2.86	36.1	27.5	0.35	713	1.26	0.78	8.7	7.5	900
N828905		6.40	13.75	0.14	0.9	1.665	2.52	23.3	23.3	0.86	1830	12.90	0.04	5.9	14.8	420
N828906		3.16	21.1	0.21	2.6	0.048	2.94	35.2	28.2	0.37	769	0.98	0.40	8.6	7.4	880
N828907		2.98	20.7	0.23	2.6	0.046	2.81	34.2	43.5	0.25	858	1.04	0.18	8.8	7.4	880
N828908		3.60	20.6	0.24	3.1	0.041	2.76	36.3	51.5	0.28	2070	1.62	0.13	8.9	13.8	880
N828909		2.92	20.5	0.24	3.5	0.054	2.68	31.7	46.5	0.27	598	3.44	0.11	10.6	15.4	920



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CERTIFICATE OF ANALYSIS WH12144531

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
N828890		162.0	133.5	0.002	0.16	14.75	8.9	2	8.1	95.9	0.64	0.11	12.6	0.184	2.11	5.4
N828891		122.5	132.5	<0.002	0.15	13.15	11.3	2	3.8	129.0	0.42	0.09	13.6	0.216	1.90	5.0
N828892		53.2	123.5	<0.002	0.08	10.75	7.1	2	2.3	157.0	0.73	0.07	12.3	0.280	1.64	4.6
N828893		46.9	112.0	<0.002	0.10	10.25	8.0	2	3.2	338	0.62	0.08	11.1	0.286	1.54	4.3
N828894		45.1	126.0	<0.002	0.13	9.95	9.3	2	5.1	274	0.53	0.11	11.1	0.246	1.64	3.6
N828895		54.7	133.0	<0.002	0.17	7.00	11.5	3	4.4	251	0.28	0.13	15.8	0.158	1.94	4.8
N828896		47.3	121.0	<0.002	0.13	6.77	11.3	2	4.1	238	0.33	0.12	16.0	0.183	1.73	4.4
N828897		110.5	129.0	<0.002	0.10	14.90	11.3	2	3.2	193.0	0.49	0.12	17.4	0.236	1.73	5.8
N828898		37.1	131.0	<0.002	0.09	8.13	11.0	2	3.4	235	0.31	0.08	13.4	0.180	1.84	3.7
N828899		99.0	141.5	<0.002	0.16	18.80	10.1	2	3.9	173.5	0.30	0.11	15.9	0.165	2.08	4.5
N828900		103.5	113.5	0.002	0.10	17.50	7.6	2	2.6	185.0	0.72	0.05	13.6	0.285	1.45	5.9
N828901		43.3	130.0	<0.002	0.05	20.9	8.6	2	1.9	118.0	0.82	<0.05	13.3	0.268	1.55	5.5
N828902		35.8	115.0	<0.002	0.03	34.1	10.7	2	1.6	115.5	0.65	<0.05	10.4	0.298	1.28	3.8
N828903		1.7	2.1	<0.002	0.01	0.10	0.4	1	<0.2	45.2	<0.05	<0.05	<0.2	<0.005	0.02	0.5
N828904		53.4	124.0	<0.002	0.05	23.9	10.1	2	1.8	192.5	0.67	0.06	10.9	0.290	1.34	3.2
N828905		2610	156.5	<0.002	4.64	79.9	8.4	2	7.5	91.0	0.46	0.35	10.5	0.167	2.40	5.4
N828906		35.9	127.5	<0.002	0.03	15.70	9.8	2	1.6	118.5	0.65	<0.05	10.4	0.281	1.32	2.8
N828907		27.5	122.0	<0.002	0.02	13.30	9.6	2	1.5	82.2	0.65	0.05	10.1	0.290	1.29	3.1
N828908		31.6	121.5	<0.002	0.03	15.60	9.8	2	1.8	133.0	0.67	<0.05	11.1	0.282	1.44	4.2
N828909		107.0	98.6	<0.002	0.10	16.85	7.0	2	2.0	145.0	0.79	<0.05	10.9	0.267	1.25	5.0



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CERTIFICATE OF ANALYSIS	WH12144531
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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
N828890		59	5.9	12.1	183	43.7
N828891		75	4.1	11.6	170	30.5
N828892		61	2.6	11.9	180	80.7
N828893		71	3.5	9.9	143	83.5
N828894		68	5.5	9.1	108	70.9
N828895		72	6.2	13.9	133	23.9
N828896		73	4.5	13.1	121	24.2
N828897		73	3.7	14.9	238	56.6
N828898		73	4.6	13.1	136	23.5
N828899		68	4.2	13.2	189	42.6
N828900		62	2.6	13.6	214	146.5
N828901		58	5.2	16.0	180	126.0
N828902		77	12.9	16.2	172	100.0
N828903		3	0.1	0.9	16	0.7
N828904		77	2.0	16.4	156	85.3
N828905		53	5.6	9.7	4920	25.4
N828906		76	2.0	16.2	176	83.4
N828907		74	2.5	15.7	147	84.9
N828908		71	2.7	19.8	228	109.5
N828909		60	1.7	12.8	204	129.0

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