



ALS Canada Ltd.
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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

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Finalized Date: 29-AUG-2012

Account: ROCKHA

CERTIFICATE WH12187926

Project: Klaza - 100

P.O. No.: Batch 7

This report is for 30 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER
J TARSWELL

HEATHER SMITH
MATT TURNER

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
LOG-24	Pulp Login - Rcd w/o Barcode
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
Aq-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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CERTIFICATE OF ANALYSIS WH12187926

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
N811595		2.47	0.156	1.40	7.68	394	1790	1.64	1.68	2.48	3.18	56.5	7.2	9	23.2	24.3
N811596		2.31	<0.005	0.17	7.65	20.6	2090	1.54	0.21	2.55	0.18	47.1	6.0	10	18.50	7.8
N811597		5.25	<0.005	0.08	7.57	10.2	2170	1.58	0.20	2.79	0.09	49.5	6.0	14	12.30	5.9
N811598		3.22	<0.005	0.06	7.85	8.8	2250	1.55	0.13	2.87	0.08	50.5	5.9	12	10.65	5.6
N811599		4.03	<0.005	0.17	7.65	10.7	1580	1.60	0.22	2.90	0.14	48.6	7.0	9	16.75	6.1
N811600		2.35	<0.005	0.14	8.05	7.8	2400	1.63	0.62	2.97	0.21	53.2	8.4	12	10.00	15.8
N811601		0.26	2.30	26.7	6.25	3590	1730	1.23	20.9	2.31	79.4	46.6	10.7	18	14.00	441
N811602		2.43	0.071	0.19	7.02	304	1920	1.52	0.24	3.44	0.15	41.7	7.6	10	21.6	10.1
N811603		7.30	<0.005	0.09	7.97	8.7	2270	1.61	0.16	2.84	0.13	46.4	5.4	12	11.95	6.0
N811604		6.02	<0.005	0.09	8.04	6.9	2130	1.60	0.14	2.96	0.20	50.9	6.4	10	13.65	4.4
N811605		<0.02	<0.005	0.12	7.52	10.0	2150	1.69	0.16	2.91	0.30	46.5	6.6	14	13.35	4.9
N811606		3.58	0.013	0.10	8.17	56.9	2000	1.38	0.10	1.77	0.12	51.6	7.1	10	17.50	4.8
N811607		4.29	0.015	0.37	7.20	87.2	1510	1.65	0.15	2.98	0.43	50.5	6.9	9	23.1	6.0
N811608		2.50	<0.005	0.01	0.10	5	20	0.05	0.07	21.3	0.07	1.33	0.8	2	0.39	2.5
N811609		3.51	<0.005	0.10	7.07	14.4	1830	1.45	0.15	3.02	0.26	43.2	6.6	11	19.45	8.9
N811610		2.98	<0.005	0.07	7.43	6.8	2140	1.47	0.12	2.87	0.09	47.5	6.1	11	19.00	6.4
N811611		1.09	<0.005	0.06	7.09	7.5	2040	1.54	0.12	2.85	0.08	45.5	5.8	13	19.05	6.2
N811612		3.63	<0.005	0.09	7.81	17.8	2460	1.22	0.15	1.83	0.18	44.5	5.7	10	19.00	10.4
N811613		2.89	<0.005	0.20	7.84	18.6	1610	1.45	0.22	2.48	0.20	45.2	5.4	11	21.4	15.1
N811614		2.71	<0.005	0.38	7.40	21.2	1640	1.77	0.34	2.62	0.25	30.8	6.1	9	18.05	52.7
N811615		0.26	4.56	>100	5.48	8170	1150	1.10	65.1	1.97	225	37.2	8.9	16	11.10	1220
N811616		2.72	0.011	0.43	7.67	74.3	1980	1.29	0.27	3.05	0.39	39.7	7.5	10	20.8	50.9
N811617		3.72	0.009	0.22	8.01	50.6	1400	1.56	0.21	3.12	0.21	52.9	7.1	8	22.2	12.9
N811618		2.95	0.040	0.46	7.72	283	1030	1.55	0.39	2.90	0.43	49.7	6.1	8	25.4	19.7
N811619		3.15	0.045	1.33	7.42	277	710	1.55	1.50	2.99	6.59	46.6	10.8	13	19.05	24.2
N811620		2.09	<0.005	0.02	0.11	5	20	0.06	0.03	21.1	0.08	1.35	0.6	1	0.29	3.6
N811621		4.50	<0.005	0.24	8.44	22.7	3020	1.75	0.57	3.37	0.20	62.3	7.8	57	29.6	30.3
N811622		3.01	<0.005	0.16	8.48	10.5	2270	1.09	0.49	1.87	0.29	44.3	7.4	9	19.00	16.1
N811623		3.66	<0.005	0.18	8.04	12.7	1710	1.29	0.22	1.90	0.28	40.8	5.3	10	16.25	7.7
N811624		2.63	<0.005	0.13	7.27	24.7	1750	1.64	0.14	3.15	0.14	37.9	5.6	12	17.50	7.1



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CERTIFICATE OF ANALYSIS WH12187926

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
N811595		4.21	15.65	0.14	1.0	0.227	3.08	30.8	61.3	1.01	2250	2.31	0.07	7.9	3.2	610
N811596		2.90	15.65	0.13	1.1	0.047	3.01	22.3	17.3	0.66	637	0.89	1.78	8.2	2.4	620
N811597		2.89	15.60	0.15	1.1	0.046	2.68	25.2	13.1	0.80	549	0.80	2.42	8.3	2.7	630
N811598		2.91	16.30	0.15	1.2	0.048	2.68	24.6	14.7	0.77	541	0.69	2.59	8.6	3.0	680
N811599		2.66	16.30	0.14	1.2	0.052	2.42	23.5	21.8	0.64	489	0.66	1.86	8.9	3.1	650
N811600		3.15	17.15	0.16	1.2	0.056	2.63	25.6	12.8	0.87	577	1.35	2.41	9.2	3.0	690
N811601		6.84	14.10	0.15	1.0	1.620	2.71	25.2	24.6	0.96	1920	13.35	0.05	6.1	14.6	460
N811602		2.99	15.55	0.14	1.1	0.049	2.68	18.8	21.9	0.76	777	0.67	1.37	8.1	4.6	620
N811603		2.73	16.15	0.15	1.1	0.042	2.71	22.2	16.1	0.78	506	1.12	2.61	8.5	2.9	620
N811604		2.82	16.50	0.16	1.3	0.035	2.65	25.8	16.4	0.75	539	1.37	2.55	8.8	2.6	610
N811605		2.86	16.40	0.13	1.3	0.039	2.72	22.9	16.7	0.73	553	1.48	2.45	8.8	2.8	610
N811606		3.02	16.90	0.15	1.3	0.037	2.87	27.2	33.3	0.63	549	1.06	0.68	9.4	2.6	650
N811607		3.26	15.55	0.14	1.2	0.076	2.71	26.1	51.6	0.95	1550	1.20	0.32	8.1	2.7	560
N811608		0.50	0.31	0.14	<0.1	<0.005	0.04	0.6	1.3	13.20	231	0.18	0.01	0.1	2.2	180
N811609		2.56	15.25	0.19	1.3	0.038	2.55	20.5	21.2	0.69	556	1.37	2.11	8.6	2.6	590
N811610		2.68	15.70	0.16	1.2	0.024	2.74	22.2	17.7	0.70	528	0.77	2.04	8.2	2.4	610
N811611		2.68	15.65	0.14	1.2	0.042	2.68	21.8	17.9	0.64	536	0.75	2.00	8.5	2.4	590
N811612		2.44	16.10	0.13	1.0	0.046	2.16	22.9	204	0.57	682	0.55	0.08	8.8	2.7	650
N811613		2.34	15.85	0.16	1.0	0.051	2.46	24.1	127.0	0.83	783	0.45	0.07	8.3	2.6	590
N811614		2.73	15.95	0.14	1.1	0.069	2.46	14.2	33.3	0.81	531	0.47	1.36	8.6	3.2	630
N811615		7.86	12.50	0.14	1.2	4.37	2.26	19.0	32.6	0.64	2940	15.05	0.09	5.7	13.1	450
N811616		2.23	17.15	0.14	1.1	0.062	2.58	19.2	47.0	0.90	661	0.56	0.25	8.9	4.4	610
N811617		3.18	15.85	0.15	1.1	0.056	2.67	28.2	69.1	1.03	779	0.97	0.12	8.2	3.0	640
N811618		2.87	15.75	0.16	1.0	0.090	2.90	27.3	89.7	1.08	1240	1.04	0.06	7.8	3.4	580
N811619		4.94	16.55	0.09	0.8	0.461	2.77	26.0	38.0	1.18	2890	1.42	0.05	7.2	6.8	630
N811620		0.47	0.30	0.07	<0.1	0.011	0.04	0.7	1.3	13.10	193	0.17	0.01	0.2	1.6	180
N811621		4.15	19.90	0.09	1.7	0.227	1.18	35.3	59.5	1.30	687	0.38	0.21	8.3	10.7	1380
N811622		2.99	18.60	0.10	1.2	0.050	2.88	23.2	36.4	0.72	491	1.02	0.24	9.5	5.4	650
N811623		2.60	17.90	0.09	1.1	0.072	2.65	20.0	33.7	0.62	685	1.09	0.25	9.3	3.7	620
N811624		2.70	17.40	0.09	0.9	0.052	2.61	18.4	34.5	0.91	800	0.69	1.68	8.5	3.7	590



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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
N811595		133.0	161.0	<0.002	0.89	16.65	10.3	1	2.5	106.5	0.57	0.07	17.5	0.252	2.76	6.4
N811596		23.9	115.5	<0.002	0.11	5.46	9.5	<1	2.0	307	0.66	<0.05	13.4	0.272	1.65	3.8
N811597		16.1	94.9	<0.002	0.05	2.23	9.8	1	1.8	399	0.67	<0.05	11.8	0.273	1.13	3.4
N811598		15.9	95.1	<0.002	0.04	2.08	10.3	1	1.8	408	0.60	<0.05	13.1	0.283	1.11	3.7
N811599		13.8	100.0	<0.002	0.13	6.01	10.3	1	2.2	279	0.63	0.10	12.4	0.282	1.09	3.3
N811600		17.0	99.7	<0.002	0.09	1.43	11.0	1	2.2	436	0.64	<0.05	13.1	0.287	1.10	4.4
N811601		2830	165.0	0.002	5.08	91.6	8.0	1	8.2	97.4	0.47	0.36	11.8	0.186	2.53	5.5
N811602		18.8	94.0	<0.002	0.19	6.64	8.9	1	1.8	274	0.62	<0.05	9.4	0.264	1.62	3.4
N811603		19.1	101.0	<0.002	0.02	2.44	10.1	1	1.8	403	0.62	<0.05	12.9	0.275	1.06	3.8
N811604		22.6	106.5	<0.002	0.02	2.12	9.9	1	1.7	448	0.72	<0.05	13.2	0.274	1.02	4.0
N811605		26.0	96.4	<0.002	0.02	2.17	10.0	1	1.7	433	0.68	<0.05	13.0	0.270	1.07	4.2
N811606		16.2	121.5	<0.002	0.05	10.50	10.6	1	1.6	180.0	0.75	<0.05	14.4	0.274	1.43	4.1
N811607		39.5	118.0	0.002	0.32	8.99	9.3	1	2.3	132.5	0.65	<0.05	12.7	0.239	2.20	5.6
N811608		1.5	2.7	<0.002	0.02	0.12	0.5	<1	<0.2	45.5	<0.05	<0.05	<0.2	<0.005	0.03	0.6
N811609		17.8	96.7	<0.002	0.09	2.00	9.3	1	1.7	363	0.74	<0.05	12.1	0.259	1.29	3.8
N811610		15.8	108.5	<0.002	0.04	2.85	9.3	1	1.6	383	0.71	<0.05	12.5	0.259	1.28	3.6
N811611		16.6	97.6	<0.002	0.04	3.45	9.4	1	1.6	368	0.71	<0.05	12.0	0.258	1.30	3.6
N811612		12.0	90.1	<0.002	0.20	27.2	10.4	1	1.8	136.0	0.63	<0.05	11.9	0.271	1.36	2.5
N811613		14.7	116.5	0.002	0.18	21.2	10.6	1	1.7	105.0	0.61	<0.05	13.6	0.264	1.71	4.9
N811614		17.0	94.2	<0.002	0.13	15.55	10.1	1	1.9	310	0.64	0.16	12.3	0.265	1.44	3.4
N811615		9320	137.5	0.003	7.19	216	7.2	1	8.9	130.5	0.42	0.44	9.4	0.180	2.28	5.4
N811616		21.3	102.0	<0.002	0.25	16.20	10.0	1	2.0	137.0	0.64	0.09	12.0	0.272	1.70	3.8
N811617		16.8	121.0	<0.002	0.28	8.38	10.6	1	2.4	157.5	0.63	<0.05	13.9	0.271	2.05	5.1
N811618		20.0	162.5	<0.002	0.50	13.30	10.4	1	2.2	114.5	0.63	<0.05	15.7	0.249	2.81	5.4
N811619		123.5	158.0	<0.002	1.49	15.20	11.0	1	3.7	117.0	0.64	0.31	12.0	0.242	2.62	9.3
N811620		1.7	1.8	<0.002	0.02	0.16	0.3	<1	0.2	49.3	<0.05	<0.05	0.2	<0.005	0.02	0.9
N811621		13.3	35.4	<0.002	0.18	22.6	20.2	1	4.0	231	0.56	0.23	6.3	0.454	0.92	5.0
N811622		22.2	115.5	<0.002	0.11	11.15	11.6	1	2.9	142.0	0.82	0.26	13.2	0.280	1.31	3.6
N811623		20.3	108.5	<0.002	0.07	12.70	11.0	1	1.9	119.0	0.89	0.06	13.5	0.262	1.33	3.8
N811624		17.4	96.6	<0.002	0.08	4.78	10.5	1	1.8	309	0.68	<0.05	10.0	0.254	1.29	3.5



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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	Ag-OG62 Ag ppm 1	Zn-OG62 Zn % 0.001
N811595		69	5.0	15.3	315	23.8		
N811596		74	2.6	14.6	52	24.4		
N811597		74	1.9	15.3	42	23.6		
N811598		77	1.0	16.1	41	27.3		
N811599		76	1.7	13.9	43	26.0		
N811600		79	0.7	16.8	62	27.5		
N811601		59	5.4	10.0	5270	25.5		
N811602		74	3.1	13.6	46	24.2		
N811603		75	1.0	15.3	42	26.4		
N811604		74	1.3	16.0	51	27.9		
N811605		74	1.5	15.5	58	30.2		
N811606		76	3.6	16.5	48	30.2		
N811607		66	4.9	14.3	73	26.1		
N811608		3	0.1	0.9	14	<0.5		
N811609		71	1.5	14.5	48	27.3		
N811610		71	1.2	15.5	37	24.8		
N811611		71	1.4	14.5	37	26.0		
N811612		71	9.3	14.6	45	23.9		
N811613		70	2.8	15.0	46	25.0		
N811614		70	1.1	15.5	49	24.1		
N811615		52	4.2	9.2	>10000	31.8	116	1.640
N811616		73	3.4	14.6	64	25.7		
N811617		74	2.9	18.1	55	23.1		
N811618		68	3.4	15.8	85	23.5		
N811619		71	3.9	13.4	501	26.6		
N811620		2	0.1	0.9	15	<0.5		
N811621		172	5.9	16.8	55	62.5		
N811622		77	2.6	16.0	50	33.3		
N811623		69	3.2	16.6	61	30.3		
N811624		70	1.8	15.1	49	26.1		



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Account: ROCKHA

CERTIFICATE OF ANALYSIS WH12187926

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.