



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: 7-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12193444**

Project: Klaza - 107

P.O. No.: Batch 2

This report is for 37 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 19-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
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
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 WH12193444**

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
N814595		3.14	0.012	0.29	7.06	60.0	1990	1.57	0.42	1.92	0.28	41.2	6.2	7	19.40	24.3
N814596		3.60	<0.005	0.15	7.55	16.9	2580	1.37	0.62	1.32	0.12	47.6	8.5	9	24.4	12.4
N814597		2.54	0.076	2.26	5.76	159.0	1440	1.49	0.19	2.36	1.26	38.4	6.3	6	17.30	14.9
N814598		3.56	<0.005	0.27	6.81	29.7	1920	1.68	0.74	2.67	0.15	39.6	8.4	8	16.60	34.0
N814599		2.77	<0.005	0.15	6.16	12.3	1970	1.53	0.44	3.03	0.11	35.0	9.0	9	8.66	32.8
N814600		5.89	<0.005	0.31	6.81	8.6	2280	1.63	0.47	2.74	0.61	37.2	8.3	11	15.50	35.3
N814601		2.95	<0.005	0.10	6.21	9.4	2140	1.63	0.31	2.94	0.14	32.8	8.6	8	16.25	36.4
N814602		6.93	<0.005	0.18	6.81	9.1	2250	1.55	0.42	2.59	0.13	39.6	8.4	11	10.85	78.2
N814603		6.38	<0.005	0.09	6.97	3.5	2140	1.70	0.29	2.60	0.08	44.5	7.6	10	9.52	22.1
N814604		2.74	<0.005	0.14	6.84	35.1	1950	1.65	0.17	2.31	0.47	41.4	7.4	9	14.50	20.4
N814605		6.29	<0.005	0.53	7.36	14.2	2110	1.46	0.51	2.00	0.15	43.5	8.9	12	13.25	296
N814606		<0.02	<0.005	0.51	7.27	14.2	2140	1.65	0.57	2.00	0.13	43.9	8.9	9	13.55	268
N814607		2.35	0.009	0.98	6.19	92.4	2980	1.68	0.38	2.43	1.07	42.7	9.1	9	17.90	165.5
N814608		3.20	<0.005	0.33	6.86	74.2	2520	1.59	0.36	2.49	0.32	41.9	9.9	8	16.75	91.8
N814609		3.84	<0.005	0.17	7.29	22.7	2460	1.47	0.43	1.75	0.11	43.4	6.1	8	22.6	98.2
N814610		0.29	2.25	25.7	5.89	3330	1410	1.42	19.70	2.29	77.6	40.9	12.0	19	14.70	457
N814611		8.09	<0.005	0.25	7.42	14.0	2380	1.58	0.46	1.87	0.25	44.1	8.1	8	16.05	73.3
N814612		4.83	<0.005	0.12	7.18	15.8	2640	1.57	0.43	2.52	0.15	36.5	9.8	9	20.3	38.1
N814613		5.90	<0.005	0.15	7.02	11.9	2720	1.67	0.37	2.94	0.13	37.6	9.6	11	22.1	42.2
N814614		2.30	<0.005	0.10	6.83	43.0	1140	1.66	0.08	4.36	0.21	57.9	12.1	40	28.1	15.0
N814615		1.06	<0.005	0.17	7.32	54.2	1110	1.83	0.09	4.30	0.28	64.6	13.7	43	30.3	24.2
N814616		4.32	<0.005	0.22	6.82	12.2	2050	1.97	0.40	2.79	0.27	38.2	8.4	8	27.6	37.6
N814617		7.84	<0.005	0.24	7.22	7.9	2360	1.81	0.43	2.48	0.29	41.3	7.7	10	11.60	81.8
N814618		2.71	0.011	0.56	6.76	70.9	1960	1.72	1.69	2.80	0.11	38.8	8.3	9	15.20	273
N814619		4.22	<0.005	0.30	7.11	11.2	2440	1.86	1.00	2.71	0.11	41.8	6.7	10	14.75	107.5
N814620		7.44	<0.005	0.19	7.23	11.8	2390	1.67	0.39	2.53	0.17	45.1	8.1	10	9.51	45.7
N814621		0.30	4.68	>100	5.41	8230	220	1.25	58.6	2.07	233	30.5	10.0	19	11.40	1360
N814622		4.27	<0.005	0.07	7.34	5.4	2220	1.53	0.93	2.46	0.16	50.9	6.7	9	12.20	34.2
N814623		3.28	<0.005	0.14	7.69	16.9	2250	1.51	0.43	3.43	0.13	50.3	6.5	7	11.50	26.5
N814624		3.31	<0.005	0.12	7.59	5.8	2300	1.47	0.36	2.46	0.12	46.2	6.3	7	11.65	40.3
N814625		2.40	0.373	11.70	6.68	573	1680	1.29	0.27	3.37	1.80	49.2	6.0	4	19.50	50.2
N814626		2.92	<0.005	0.04	0.07	<5	40	0.07	0.02	21.4	0.07	1.19	1.2	<1	0.22	2.0
N814627		4.98	<0.005	0.18	6.68	9.7	2330	1.40	0.34	2.73	0.13	37.8	6.5	10	14.10	24.2
N814628		4.16	0.026	0.95	5.90	19.0	2680	1.53	1.09	1.88	0.25	35.7	5.8	9	9.55	578
N814629		2.54	4.64	>100	5.91	7950	450	1.34	0.49	2.05	71.5	38.9	7.2	8	11.50	209
N814630		3.03	<0.005	0.12	0.07	<5	30	0.06	0.03	21.5	0.09	1.22	1.1	<1	0.14	2.8
N814631		2.82	0.026	1.31	6.76	70.5	1490	1.44	0.27	2.77	4.00	42.2	6.2	10	11.90	20.5



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Project: Klaza - 107

**CERTIFICATE OF ANALYSIS WH12193444**

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
N814595		3.19	17.60	0.19	1.3	0.078	3.42	21.1	29.5	0.57	1590	1.60	0.66	7.9	2.6	600
N814596		3.00	18.70	0.17	1.2	0.051	3.04	25.7	47.2	0.74	937	1.07	0.29	8.5	2.8	660
N814597		2.00	12.40	0.12	1.0	0.027	1.82	21.1	107.0	0.79	2520	4.19	0.03	6.2	2.0	440
N814598		2.82	17.25	0.17	1.5	0.037	3.13	18.4	28.3	0.63	1380	1.51	1.38	8.7	2.6	570
N814599		2.52	16.45	0.18	1.3	0.049	2.92	16.7	15.3	0.59	651	2.49	1.53	8.2	2.1	530
N814600		2.96	17.45	0.19	1.4	0.040	2.83	17.2	15.3	0.72	739	1.13	2.21	8.7	2.6	600
N814601		3.00	16.75	0.18	1.4	0.042	2.62	15.1	25.4	0.75	715	1.15	1.68	8.5	2.4	570
N814602		2.96	17.00	0.19	1.5	0.046	2.73	18.5	17.1	0.78	616	1.30	2.30	8.4	2.6	600
N814603		2.90	17.25	0.19	1.6	0.042	2.72	21.5	14.2	0.79	626	2.07	2.36	8.9	2.5	580
N814604		2.73	17.25	0.20	1.4	0.049	2.96	19.9	28.1	0.67	1010	1.12	1.46	8.6	2.6	570
N814605		2.98	17.40	0.18	1.3	0.131	3.00	21.7	41.3	0.72	642	2.30	1.47	8.5	2.8	600
N814606		2.93	17.70	0.19	1.3	0.128	3.00	21.6	40.0	0.72	640	2.10	1.48	8.7	2.5	610
N814607		2.56	14.65	0.18	1.1	0.073	2.29	23.6	102.0	0.83	2100	1.24	0.04	6.8	2.9	460
N814608		2.73	16.55	0.16	1.3	0.053	2.45	21.2	116.0	0.83	1640	1.08	0.05	8.2	2.8	560
N814609		2.68	17.45	0.17	1.3	0.048	3.18	22.2	65.6	0.63	806	1.11	0.22	8.2	2.1	560
N814610		6.67	15.25	0.20	0.9	1.750	2.67	22.5	25.5	0.94	1940	13.60	0.04	6.4	17.2	450
N814611		2.76	18.00	0.19	1.6	0.050	3.03	22.4	29.3	0.59	563	1.44	1.04	8.9	2.5	580
N814612		2.94	17.50	0.18	1.6	0.047	3.17	17.3	28.4	0.69	785	0.92	1.38	8.7	2.4	600
N814613		3.09	18.10	0.18	1.2	0.040	2.74	17.4	23.8	0.80	650	1.11	2.31	8.5	3.1	630
N814614		3.23	18.40	0.19	3.9	0.038	1.78	29.5	147.0	1.48	721	1.02	0.15	10.9	17.9	1650
N814615		3.47	19.55	0.20	4.1	0.040	1.88	33.5	155.0	1.59	770	1.17	0.15	11.3	19.6	1730
N814616		3.07	17.90	0.19	1.3	0.057	2.88	18.0	31.0	0.60	701	1.56	1.31	9.1	2.8	600
N814617		3.21	18.00	0.20	1.3	0.059	2.93	19.6	17.9	0.81	693	1.20	2.04	8.7	2.9	630
N814618		3.29	17.70	0.18	1.1	0.184	3.25	18.8	24.0	0.86	1300	1.41	0.52	8.0	2.5	570
N814619		2.97	18.40	0.19	1.3	0.069	3.00	20.2	17.1	0.71	709	1.18	2.17	8.9	2.8	610
N814620		3.00	17.65	0.20	1.3	0.049	2.93	22.0	18.1	0.88	661	1.18	2.45	8.8	2.6	620
N814621		8.33	13.50	0.20	1.1	4.71	2.39	15.6	33.8	0.66	3210	14.65	0.09	5.6	14.6	470
N814622		2.84	17.35	0.15	1.3	0.048	2.63	26.8	17.9	0.77	579	2.58	2.28	8.2	3.0	590
N814623		2.94	16.40	0.15	1.3	0.063	3.13	26.1	14.2	0.67	1140	1.64	1.86	7.8	2.6	620
N814624		2.95	17.10	0.14	1.3	0.051	2.91	23.5	16.5	0.62	692	3.02	1.81	8.0	3.4	610
N814625		3.05	15.40	0.15	1.0	0.044	2.86	27.7	55.3	0.81	5950	1.93	0.20	6.8	2.6	530
N814626		0.49	0.27	0.09	<0.1	0.005	0.03	0.6	1.0	12.85	220	0.17	0.01	0.2	<0.2	170
N814627		2.89	16.40	0.12	1.2	0.063	2.82	18.0	17.7	0.72	684	1.69	2.11	8.0	2.3	580
N814628		3.32	17.55	0.23	1.3	0.108	3.32	16.4	18.0	0.62	940	3.06	0.84	8.9	2.7	590
N814629		4.17	15.90	0.16	1.0	0.122	2.65	21.1	32.4	0.61	19200	2.82	0.25	6.2	2.0	470
N814630		0.48	0.28	0.08	<0.1	0.005	0.03	0.6	0.9	12.90	224	0.13	0.01	0.3	<0.2	190
N814631		3.08	16.60	0.14	1.2	0.124	2.96	20.3	51.9	0.82	2790	3.56	0.06	8.1	2.5	620



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**CERTIFICATE OF ANALYSIS WH12193444**

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
N814595		22.3	159.0	<0.002	0.35	10.60	11.6	2	2.5	138.0	0.68	<0.05	12.0	0.263	2.10	4.3
N814596		15.9	141.0	<0.002	0.09	13.40	12.4	2	2.8	106.5	0.70	0.05	13.6	0.295	1.96	3.3
N814597		44.5	87.2	<0.002	0.59	35.5	8.3	1	1.8	127.5	0.54	<0.05	10.7	0.198	1.67	6.9
N814598		18.6	116.5	<0.002	0.29	13.05	10.7	1	2.1	260	0.80	<0.05	10.9	0.260	1.76	3.8
N814599		14.8	109.5	<0.002	0.09	4.71	9.3	1	2.0	238	0.71	<0.05	9.6	0.242	1.53	2.7
N814600		90.8	100.0	<0.002	0.10	2.17	10.6	2	2.3	365	0.73	<0.05	10.3	0.269	1.27	3.0
N814601		17.0	84.9	<0.002	0.12	3.64	10.7	1	2.4	259	0.74	<0.05	9.6	0.263	1.37	3.5
N814602		19.1	96.5	<0.002	0.14	1.26	10.6	2	2.0	375	0.71	<0.05	10.8	0.262	1.21	3.7
N814603		16.4	99.8	<0.002	0.01	1.17	10.9	1	2.0	358	0.82	<0.05	12.1	0.263	1.14	3.7
N814604		25.8	118.5	<0.002	0.10	9.58	10.8	1	1.9	256	0.78	<0.05	11.4	0.250	1.49	3.2
N814605		16.9	116.5	<0.002	0.25	12.00	10.8	2	2.3	264	0.73	<0.05	12.4	0.273	1.42	4.1
N814606		17.4	114.0	<0.002	0.24	11.05	11.3	2	2.4	264	0.77	<0.05	12.2	0.275	1.42	4.0
N814607		36.5	118.5	<0.002	0.63	106.0	9.7	2	1.8	141.5	0.58	<0.05	12.0	0.211	1.87	6.2
N814608		20.8	95.8	<0.002	0.34	49.5	10.8	2	1.9	168.5	0.70	<0.05	12.2	0.251	2.02	6.9
N814609		14.6	127.0	<0.002	0.11	24.8	11.1	2	1.9	115.0	0.71	<0.05	12.9	0.254	1.81	2.7
N814610		2840	166.5	<0.002	4.95	89.0	9.1	2	7.7	94.5	0.52	0.43	10.9	0.184	2.40	5.1
N814611		22.6	116.5	<0.002	0.07	12.25	11.2	2	2.0	189.5	0.78	<0.05	13.3	0.263	1.34	3.3
N814612		16.9	109.5	<0.002	0.14	10.00	10.7	2	1.8	266	0.77	0.06	10.6	0.270	1.60	3.9
N814613		16.8	94.0	<0.002	0.12	2.09	11.7	2	1.9	429	0.66	<0.05	8.8	0.288	1.24	2.7
N814614		16.6	45.2	<0.002	0.03	14.35	8.7	2	1.1	925	0.67	<0.05	6.6	0.433	1.10	2.9
N814615		16.2	56.2	<0.002	0.04	17.95	9.3	2	1.3	981	0.69	<0.05	7.1	0.448	1.14	3.2
N814616		27.6	108.0	<0.002	0.07	10.20	11.3	2	2.1	251	0.75	0.07	11.8	0.273	1.52	4.0
N814617		27.8	101.0	<0.002	0.03	4.15	11.1	2	2.0	357	0.76	0.05	11.3	0.275	1.33	2.9
N814618		15.8	120.5	<0.002	0.19	33.3	10.3	2	13.0	161.5	0.67	0.15	11.2	0.254	2.19	5.8
N814619		18.5	109.5	<0.002	0.03	7.35	11.6	2	3.2	336	0.74	0.18	12.1	0.273	1.49	4.0
N814620		19.1	105.0	<0.002	0.01	2.43	11.2	2	2.0	405	0.77	<0.05	12.6	0.274	1.22	3.5
N814621		9980	128.0	0.002	7.46	231	7.9	3	8.1	121.0	0.47	0.46	8.5	0.194	2.14	4.9
N814622		20.6	118.0	<0.002	0.01	1.76	11.5	1	2.2	385	0.68	<0.05	13.6	0.244	1.10	4.4
N814623		19.2	134.0	<0.002	0.11	4.51	10.6	1	2.5	314	0.70	<0.05	14.5	0.261	1.43	6.4
N814624		21.8	114.5	<0.002	0.02	7.45	10.6	1	2.7	319	0.69	<0.05	13.2	0.259	1.18	3.8
N814625		140.0	141.0	<0.002	0.98	81.3	9.8	1	3.9	133.5	0.58	<0.05	14.3	0.224	1.85	5.2
N814626		1.5	1.4	<0.002	<0.01	0.20	0.2	1	<0.2	50.9	<0.05	<0.05	<0.2	<0.005	<0.02	0.7
N814627		19.0	89.2	<0.002	0.02	4.94	9.1	1	2.7	352	0.69	<0.05	10.4	0.261	1.27	2.9
N814628		18.3	110.0	<0.002	0.10	61.4	10.4	1	3.0	156.5	0.76	<0.05	10.3	0.259	1.93	3.8
N814629		2880	130.5	<0.002	2.45	1875	8.5	1	14.7	122.0	0.53	<0.05	11.0	0.205	2.14	3.2
N814630		3.0	1.3	<0.002	<0.01	1.40	0.2	1	<0.2	49.3	<0.05	<0.05	0.2	<0.005	<0.02	0.9
N814631		117.5	101.5	<0.002	0.40	34.2	10.4	1	2.8	139.0	0.66	<0.05	12.0	0.270	2.14	6.0



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**CERTIFICATE OF ANALYSIS WH12193444**

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
N814595		71	3.3	16.3	62	36.3	<1	
N814596		77	3.2	18.0	53	32.5	<1	
N814597		51	4.7	11.5	112	31.2	2	
N814598		70	2.6	14.6	47	42.2	<1	
N814599		65	3.2	12.7	40	38.9	<1	
N814600		70	2.4	14.3	107	40.7	<1	
N814601		74	3.7	14.1	49	43.0	<1	
N814602		70	8.3	14.7	49	43.3	<1	
N814603		71	17.6	16.1	48	45.4	<1	
N814604		67	1.9	14.6	67	41.3	<1	
N814605		72	8.5	14.7	53	37.7	<1	
N814606		71	9.3	15.0	50	38.9	<1	
N814607		59	6.8	14.0	89	32.1	<1	
N814608		67	6.4	14.5	61	41.2	<1	
N814609		66	6.7	15.0	45	40.3	<1	
N814610		58	5.4	10.2	5570	29.2	26	
N814611		68	7.5	15.4	56	53.1	<1	
N814612		71	3.0	13.6	56	46.6	<1	
N814613		78	4.7	14.4	53	35.1	<1	
N814614		89	0.9	11.7	93	172.5	<1	
N814615		96	0.8	12.7	106	180.5	<1	
N814616		72	3.8	15.0	67	37.1	<1	
N814617		74	2.5	14.3	73	35.6	<1	
N814618		70	6.0	13.2	74	31.2	<1	
N814619		73	2.9	14.8	56	36.4	<1	
N814620		73	2.4	16.2	52	37.3	<1	
N814621		56	4.6	8.6	>10000	34.0	125	1.655
N814622		67	1.6	18.3	48	34.0	<1	
N814623		70	1.7	17.8	58	33.0	<1	
N814624		70	1.5	16.4	55	33.4	<1	
N814625		62	2.8	18.5	388	28.9	12	
N814626		2	0.1	0.8	17	<0.5	<1	
N814627		70	3.3	13.2	52	34.7	<1	
N814628		73	3.4	12.9	69	37.4	<1	
N814629		55	3.8	9.6	5730	26.8	191	
N814630		3	0.1	0.8	18	<0.5	<1	
N814631		74	4.7	14.3	303	33.8	1	



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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.