



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**

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Finalized Date: 11-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12193448**

Project: Klaza - 109

P.O. No.: Batch 1

This report is for 36 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-22Y	Split Sample - Boyd Rotary 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 WH12193448**

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
N811921		2.45	0.158	17.40	6.83	709	820	1.26	0.88	4.51	15.45	44.8	8.7	14	16.35	52.1
N811922		5.12	<0.005	0.11	7.89	11.4	2140	1.40	0.25	2.30	0.30	47.8	7.9	15	20.5	6.6
N811923		2.62	<0.005	0.40	7.02	50.2	>10000	1.52	0.51	3.13	1.26	41.9	8.2	12	28.3	11.5
N811924		2.38	<0.005	0.05	7.82	6.4	2370	1.34	0.20	2.94	0.11	55.7	7.7	17	14.05	6.1
N811925		2.96	<0.005	0.28	6.98	42.8	1770	1.29	0.70	3.24	0.15	45.0	7.5	15	16.80	6.9
N811926		4.78	<0.005	0.08	7.28	7.7	2200	1.41	0.32	2.94	0.15	48.1	7.6	18	8.91	15.1
N811927		0.26	4.38	>100	5.45	8010	1080	1.15	58.5	2.00	223	33.7	9.2	16	11.00	1320
N811928		6.29	<0.005	0.26	7.44	28.2	2020	1.45	0.83	3.02	0.22	42.4	9.1	15	22.5	40.2
N811929		4.95	<0.005	0.19	7.69	7.9	2280	1.45	1.76	2.80	0.17	53.1	9.8	17	9.24	123.0
N811930		<0.02	0.005	0.20	7.42	7.7	2180	1.50	1.90	2.68	0.14	56.0	9.6	16	9.07	112.5
N811931		3.74	0.008	0.80	7.86	54.5	1850	1.44	4.34	1.76	0.30	54.5	13.4	14	18.85	221
N811932		3.03	0.592	2.47	5.72	719	390	1.33	1.11	4.95	1.34	39.1	10.0	11	12.60	23.5
N811933		2.39	<0.005	0.02	0.10	<5	40	0.07	0.06	20.7	0.07	1.63	0.8	<1	0.38	3.8
N811934		5.17	<0.005	0.15	6.83	13.4	1820	1.53	0.41	2.79	0.13	44.8	7.6	13	18.45	12.0
N811935		2.39	0.122	0.77	6.94	538	1790	1.42	0.21	3.27	0.69	53.0	8.1	14	21.6	13.0
N811936		6.17	0.072	0.07	7.39	8.2	2230	1.44	0.13	3.04	0.21	49.9	8.1	26	12.40	7.8
N811937		2.53	0.009	0.11	7.21	20.0	2140	1.54	0.17	3.01	0.25	45.4	8.5	18	17.25	8.3
N811938		2.40	0.014	2.09	6.67	62.4	3370	1.52	2.56	5.44	3.34	49.8	7.4	11	27.7	79.0
N811939		2.46	<0.005	0.17	0.06	<5	30	<0.05	0.03	21.7	0.05	1.27	0.6	<1	0.21	2.8
N811940		2.60	0.010	3.71	8.18	18.2	6730	1.50	142.5	2.91	0.84	45.2	8.2	12	26.9	49.8
N811941		2.57	0.011	0.83	7.02	83.9	3040	1.76	1.36	4.00	1.08	46.2	8.7	10	24.4	9.1
N811942		2.83	<0.005	0.09	7.07	8.3	1960	1.42	0.75	2.85	0.23	43.2	8.1	15	17.45	9.8
N811943		8.01	<0.005	0.11	6.92	7.0	2080	1.46	0.61	2.80	0.10	46.6	9.1	18	8.55	9.5
N811944		0.26	0.826	9.54	6.47	1785	1680	1.52	6.73	1.88	40.5	42.3	17.8	19	15.70	111.5
N811945		5.19	<0.005	0.07	7.08	6.4	2190	1.50	0.40	2.79	0.14	48.4	9.2	19	8.12	14.7
N811946		4.65	<0.005	0.05	7.21	9.9	2130	1.48	0.13	3.09	0.12	45.4	9.3	16	9.55	10.8
N811947		3.68	<0.005	0.02	7.12	4.9	2250	1.33	0.11	2.88	0.11	47.3	9.0	18	7.08	7.8
N811948		1.32	<0.005	0.02	7.33	5.6	2390	1.49	0.12	2.91	0.11	47.6	9.9	21	7.59	10.1
N811949		6.47	<0.005	0.05	7.24	5.2	2230	1.53	0.12	3.24	0.12	44.6	8.9	17	10.60	8.1
N811950		2.59	<0.005	0.06	8.04	11.0	1870	1.37	0.17	3.22	0.10	37.5	6.9	21	12.15	7.1
N811951		3.04	<0.005	0.08	7.08	17.0	3280	1.53	0.52	3.63	0.10	46.7	9.6	13	11.65	15.1
N811952		5.60	<0.005	0.29	7.66	17.5	2100	1.53	0.77	3.50	0.20	51.2	10.2	14	13.95	31.6
N811953		2.51	<0.005	0.57	6.99	55.3	2610	1.38	1.62	4.12	0.23	54.0	17.4	10	13.55	22.1
N811954		2.61	<0.005	0.11	8.06	15.2	2410	1.31	0.69	2.34	0.08	45.3	10.6	15	9.97	13.0
N811955		5.95	<0.005	0.03	7.49	5.9	2170	1.53	0.17	2.93	0.10	50.8	10.0	14	9.21	7.9
N811956		4.84	0.015	0.56	7.04	31.5	2190	1.43	1.06	2.65	0.11	49.4	14.0	18	7.44	19.6



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**CERTIFICATE OF ANALYSIS WH12193448**

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
N811921		4.40	14.25	0.16	1.0	0.202	2.65	24.3	23.6	1.09	4190	2.61	0.08	7.1	3.2	490
N811922		3.10	17.25	0.16	1.2	0.049	2.64	23.8	24.9	0.62	703	3.63	0.88	8.4	3.2	640
N811923		3.21	16.05	0.14	1.1	0.050	2.57	20.4	56.6	0.67	1630	2.74	0.19	8.1	3.2	620
N811924		3.33	15.80	0.15	1.2	0.054	2.77	28.8	11.1	0.92	653	13.25	2.31	8.4	3.9	680
N811925		3.19	15.45	0.15	1.2	0.072	2.73	22.2	26.9	0.81	1240	5.71	1.45	8.1	3.2	610
N811926		3.06	15.85	0.13	1.2	0.056	2.58	23.6	11.5	0.85	649	4.41	2.27	8.3	3.2	630
N811927		8.00	12.60	0.20	1.1	4.78	2.34	17.5	30.9	0.63	3150	14.80	0.09	5.6	15.3	440
N811928		3.10	16.60	0.13	1.1	0.065	2.64	20.6	40.4	0.74	709	2.67	1.69	8.7	3.6	650
N811929		3.34	16.30	0.16	1.2	0.059	2.79	26.9	16.3	0.91	592	2.63	2.37	8.7	3.3	650
N811930		3.19	15.70	0.11	1.1	0.059	2.73	28.2	15.1	0.89	545	2.52	2.24	8.0	4.9	640
N811931		3.00	16.55	0.13	1.2	0.077	2.92	30.6	30.2	0.71	744	4.35	1.17	8.0	3.9	630
N811932		4.50	12.40	0.10	0.8	0.177	2.59	21.2	19.3	1.43	5440	2.94	0.09	5.6	3.7	440
N811933		0.48	0.30	0.09	<0.1	0.007	0.04	0.8	1.4	12.50	205	0.24	0.01	0.3	2.5	230
N811934		2.82	15.50	0.14	1.2	0.047	2.80	20.2	41.3	0.73	717	1.96	1.50	8.0	3.1	590
N811935		3.88	15.10	0.13	1.1	0.177	2.56	28.7	39.6	1.17	4140	1.82	0.17	7.2	3.3	520
N811936		3.16	15.35	0.12	1.1	0.039	2.61	25.1	13.6	0.89	671	2.40	2.20	8.0	3.7	670
N811937		3.09	16.35	0.12	1.2	0.053	2.67	21.6	56.7	0.81	710	2.59	1.73	8.1	3.7	610
N811938		3.47	14.85	0.14	0.6	0.090	2.45	24.6	52.4	1.69	3650	2.09	0.04	6.5	2.7	480
N811939		0.50	0.23	0.15	<0.1	0.006	0.03	0.6	1.3	13.05	214	0.18	0.01	0.2	1.8	210
N811940		3.20	18.65	0.16	1.0	0.043	3.05	22.5	44.1	1.00	1110	2.48	0.08	8.4	4.5	620
N811941		3.06	16.50	0.20	0.9	0.079	2.67	24.2	25.9	1.19	2220	2.08	0.05	7.2	2.9	520
N811942		3.00	17.05	0.18	1.1	0.060	2.43	20.2	26.3	0.78	729	2.74	1.85	8.8	2.8	620
N811943		2.98	17.85	0.21	1.1	0.045	2.47	22.0	15.2	0.84	657	3.48	2.11	9.0	3.3	600
N811944		5.11	15.70	0.18	1.4	0.911	2.79	21.3	25.3	0.70	1980	12.80	0.26	7.8	15.9	490
N811945		3.07	17.85	0.20	1.1	0.048	2.54	22.1	16.8	0.91	633	3.51	2.30	9.3	3.3	650
N811946		3.09	18.40	0.21	1.1	0.052	2.46	21.4	21.2	0.82	703	5.29	1.75	8.9	4.1	640
N811947		3.07	17.30	0.20	1.1	0.043	2.46	22.3	15.1	0.89	656	4.08	2.22	8.7	3.4	640
N811948		3.21	18.50	0.22	1.1	0.046	2.64	22.9	15.6	0.94	679	3.76	2.31	9.2	3.6	670
N811949		3.14	16.40	0.14	1.0	0.045	2.44	21.1	14.2	0.87	744	4.00	2.19	8.8	3.1	650
N811950		2.82	20.7	0.20	1.0	0.048	2.72	17.1	27.8	0.59	650	3.06	0.77	8.6	3.0	650
N811951		3.44	18.35	0.22	0.9	0.102	2.32	22.5	24.3	0.87	1060	3.48	1.63	8.7	3.5	620
N811952		3.29	18.40	0.22	1.0	0.055	2.97	24.4	22.2	0.85	686	2.62	1.49	9.0	3.5	690
N811953		2.98	18.50	0.23	0.9	0.113	2.39	27.1	21.6	0.84	1060	4.06	0.95	7.8	3.9	560
N811954		3.13	19.15	0.21	1.1	0.073	2.94	21.8	22.1	0.80	635	2.30	0.88	8.3	3.3	640
N811955		3.20	17.95	0.25	1.3	0.048	2.60	24.4	17.3	0.82	604	1.71	2.15	9.0	3.4	660
N811956		3.45	17.75	0.22	1.1	0.069	2.64	24.1	14.1	0.89	782	2.70	1.86	8.7	4.0	600



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**CERTIFICATE OF ANALYSIS WH12193448**

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
N811921		2770	139.5	<0.002	1.58	34.3	10.0	1	2.4	121.5	0.64	<0.05	12.0	0.224	2.09	5.4
N811922		21.4	93.2	<0.002	0.05	10.85	12.0	1	2.4	204	0.71	<0.05	12.9	0.286	1.29	2.6
N811923		40.8	82.5	<0.002	0.41	16.50	11.4	1	2.4	173.5	0.65	<0.05	10.6	0.276	1.86	4.2
N811924		16.7	103.5	<0.002	0.02	2.35	13.2	2	2.4	418	0.66	<0.05	14.2	0.293	1.14	2.4
N811925		16.5	108.5	0.002	0.23	4.27	11.1	1	2.9	289	0.68	<0.05	11.5	0.266	1.68	5.0
N811926		18.5	86.9	<0.002	0.03	1.78	12.4	2	3.0	405	0.66	<0.05	12.5	0.272	1.19	2.4
N811927		9980	130.0	0.002	7.00	217	7.5	2	8.1	121.0	0.44	0.50	9.2	0.184	2.16	5.5
N811928		24.1	95.5	<0.002	0.11	7.72	12.0	1	4.3	327	0.73	0.05	10.7	0.297	1.55	4.3
N811929		17.3	102.5	<0.002	0.04	1.84	12.6	1	4.0	415	0.76	<0.05	14.4	0.285	1.28	3.7
N811930		18.1	115.5	<0.002	0.04	1.62	10.9	<1	3.9	398	0.68	0.06	14.0	0.276	1.20	3.7
N811931		41.4	139.0	0.002	0.15	21.0	11.2	<1	4.2	216	0.75	0.10	13.7	0.280	1.66	3.7
N811932		208	150.5	0.002	2.21	24.0	8.3	<1	2.8	121.5	0.42	<0.05	9.5	0.192	2.19	4.2
N811933		2.2	2.4	<0.002	0.01	0.19	0.3	<1	<0.2	48.1	<0.05	<0.05	0.2	0.005	0.02	0.8
N811934		17.8	99.1	<0.002	0.07	5.84	9.6	1	2.5	301	0.71	<0.05	11.4	0.264	1.49	3.1
N811935		93.4	138.0	<0.002	0.63	18.15	9.9	<1	2.4	129.0	0.60	<0.05	13.4	0.228	1.86	5.7
N811936		17.1	101.0	<0.002	0.03	1.19	11.3	<1	1.5	397	0.67	<0.05	13.1	0.276	1.02	3.8
N811937		22.6	96.6	0.003	0.13	3.93	10.2	<1	1.5	351	0.61	<0.05	11.8	0.266	1.30	3.7
N811938		146.0	123.0	<0.002	0.65	34.5	9.6	1	1.9	226	0.51	<0.05	11.8	0.229	1.99	4.7
N811939		1.7	1.4	0.002	0.01	0.13	0.1	<1	0.2	45.2	<0.05	<0.05	<0.2	<0.005	<0.02	0.6
N811940		179.5	126.5	<0.002	0.24	15.50	12.2	2	2.5	161.0	0.67	1.15	11.5	0.291	1.98	3.4
N811941		138.0	142.0	<0.002	0.65	16.30	10.9	1	1.9	162.5	0.55	0.07	11.1	0.238	2.35	7.2
N811942		19.0	96.5	<0.002	0.04	6.75	13.1	1	2.2	333	0.71	<0.05	11.4	0.290	1.21	3.6
N811943		19.4	96.6	<0.002	0.03	1.57	12.6	2	1.8	369	0.73	<0.05	10.9	0.275	1.09	3.8
N811944		1370	160.0	0.002	3.12	34.7	9.2	2	6.1	151.5	0.66	0.39	10.7	0.210	2.47	4.7
N811945		18.8	96.9	<0.002	0.02	1.52	13.3	2	2.0	400	0.75	<0.05	10.8	0.281	1.01	3.7
N811946		17.7	96.7	<0.002	0.05	2.36	13.8	1	1.7	351	0.69	<0.05	10.0	0.278	1.02	4.4
N811947		16.7	93.2	<0.002	0.02	1.13	13.1	2	1.6	412	0.68	<0.05	10.5	0.279	0.94	3.2
N811948		17.5	99.6	<0.002	0.03	1.25	13.7	2	1.9	422	0.71	<0.05	10.6	0.293	0.97	3.6
N811949		18.1	93.6	<0.002	0.05	1.72	12.7	1	1.8	416	0.67	<0.05	9.9	0.289	0.91	3.8
N811950		16.9	92.5	<0.002	0.06	7.40	12.4	1	1.7	220	0.69	<0.05	9.0	0.298	1.09	3.7
N811951		13.6	107.5	<0.002	0.16	10.90	12.9	2	1.7	285	0.64	<0.05	9.6	0.273	1.26	4.4
N811952		19.2	125.5	<0.002	0.20	11.45	14.1	2	1.8	383	0.67	<0.05	10.3	0.313	1.46	4.4
N811953		55.1	112.0	<0.002	0.48	13.35	12.5	2	2.0	267	0.61	0.14	11.2	0.244	1.48	4.2
N811954		16.0	110.0	<0.002	0.11	5.69	12.1	2	1.7	240	0.67	<0.05	11.9	0.264	1.35	2.6
N811955		18.6	100.5	<0.002	0.02	2.39	13.4	2	1.8	410	0.74	<0.05	13.1	0.284	0.96	3.2
N811956		18.0	109.0	<0.002	0.46	3.63	12.4	2	1.6	340	0.69	<0.05	12.3	0.266	1.21	4.5



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 LIMITED  
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 VANCOUVER BC V6B 1L8

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 Account: ROCKHA

Project: Klaza - 109

**CERTIFICATE OF ANALYSIS WH12193448**

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
N811921		68	3.2	16.5	1510	22.1	18	
N811922		81	2.6	16.2	69	27.6	<1	
N811923		84	2.5	16.0	209	24.0	<1	
N811924		83	1.1	18.1	51	26.3	<1	
N811925		75	1.9	15.4	47	25.2	<1	
N811926		79	1.3	16.8	49	26.9	<1	
N811927		54	4.5	9.9	>10000	32.6	116	1.550
N811928		83	2.6	15.7	68	25.9	<1	
N811929		83	1.6	17.7	52	27.8	<1	
N811930		76	1.4	16.8	46	24.6	<1	
N811931		78	3.0	16.7	67	25.5	<1	
N811932		58	3.1	14.2	157	18.4	1	
N811933		2	0.1	0.9	18	<0.5	<1	
N811934		74	2.1	13.8	52	25.3	<1	
N811935		64	2.9	16.0	92	25.1	<1	
N811936		79	1.6	17.2	55	23.5	<1	
N811937		74	1.7	15.2	57	26.0	<1	
N811938		68	4.1	16.8	332	19.6	2	
N811939		2	0.1	0.8	14	<0.5	<1	
N811940		83	4.7	17.2	145	26.9	3	
N811941		69	3.6	16.2	134	21.6	<1	
N811942		87	2.1	16.8	70	24.8	<1	
N811943		78	3.2	17.7	55	25.2	<1	
N811944		59	5.5	11.8	2990	39.8	9	
N811945		80	1.9	18.4	51	25.3	<1	
N811946		81	2.6	17.8	50	26.2	<1	
N811947		80	2.0	17.9	47	24.5	<1	
N811948		84	2.2	18.6	49	25.0	<1	
N811949		82	2.2	18.4	52	24.1	<1	
N811950		84	3.2	15.5	41	24.5	<1	
N811951		75	2.9	18.6	57	20.8	<1	
N811952		90	3.6	20.7	59	24.3	<1	
N811953		76	3.3	20.5	82	21.0	<1	
N811954		78	2.9	14.9	54	25.8	<1	
N811955		82	2.6	18.0	52	29.7	<1	
N811956		76	2.2	17.1	52	25.7	<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.