



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: 3-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12192024**

Project: Klaza - 101

P.O. No.: Batch 3

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 15-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**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**1016 - 510 W HASTINGS STREET**  
**VANCOUVER BC V6B 1L8**

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 WH12192024**

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
N811697		2.56	0.012	0.31	7.30	16.0	900	1.39	0.14	3.42	0.09	33.9	9.4	12	12.00	45.0
N811698		3.67	0.009	10.55	6.75	39.8	2700	1.33	0.18	2.95	0.76	33.0	8.8	17	25.0	32.0
N811699		2.24	0.007	1.66	6.89	55.3	960	1.40	0.14	3.04	0.17	32.6	9.6	14	15.15	13.2
N811700		3.55	<0.005	0.43	6.45	16.9	1170	1.57	0.18	2.85	0.12	30.6	8.9	12	12.75	22.4
N811701		1.71	0.009	0.56	6.37	31.7	300	1.30	0.29	3.40	0.77	34.0	8.3	9	12.15	36.6
N811702		0.42	2.17	23.7	5.78	3340	270	1.14	18.10	2.20	76.9	38.7	11.2	18	14.35	449
N811703		2.39	<0.005	0.64	6.98	24.1	260	1.23	0.20	2.65	0.76	34.9	7.7	12	15.10	32.4
N811704		2.20	<0.005	0.66	7.33	44.3	310	1.41	0.27	3.20	0.58	42.0	8.9	10	13.45	39.4
N811705		1.60	0.026	1.53	6.77	341	530	1.23	0.13	3.15	1.94	42.8	10.3	9	20.5	32.7
N811706		2.57	<0.005	0.29	7.37	42.6	1300	1.55	0.14	3.55	0.21	43.8	8.2	12	20.2	18.7
N811707		1.78	<0.005	0.19	7.35	6.6	1350	1.36	0.08	3.13	0.07	35.4	10.3	13	13.25	52.8
N811708		2.84	<0.005	0.14	7.04	3.9	1080	1.21	0.12	4.02	0.08	38.9	9.5	12	10.80	36.0
N811709		1.88	<0.005	0.12	6.60	9.9	1050	1.23	0.11	3.34	0.09	30.8	7.9	13	9.81	22.6
N811710		2.58	<0.005	0.14	7.57	2.6	1290	1.30	0.19	3.23	0.08	40.8	9.5	14	14.05	39.1
N811711		2.15	<0.005	0.14	7.23	20.8	610	1.25	0.27	4.27	0.12	45.7	10.3	10	14.90	22.1
N811712		2.32	<0.005	<0.01	0.17	<5	40	0.08	0.02	21.8	0.06	1.38	1.9	<1	0.75	1.6
N811713		1.66	<0.005	0.11	8.00	2.7	1250	1.37	0.16	2.70	0.05	36.9	8.9	12	17.80	23.4
N811714		2.30	0.082	0.65	7.05	311	1950	1.20	0.30	4.12	0.58	39.6	10.2	10	17.65	38.6
N811715		3.87	<0.005	0.09	7.53	4.1	1500	1.34	0.08	3.14	0.06	35.3	9.5	13	9.62	5.5
N811716		1.93	<0.005	0.09	7.73	3.5	1160	1.32	0.15	3.51	0.08	37.2	9.6	13	20.3	10.4
N811717		2.10	<0.005	0.13	7.69	8.1	1460	1.43	0.22	3.72	0.13	37.9	9.7	12	18.35	26.6
N811718		3.47	0.373	5.24	6.01	2140	490	1.08	2.95	3.74	6.14	41.4	9.4	9	12.15	47.4
N811719		1.82	0.008	0.22	7.66	115.0	1030	1.50	0.16	3.09	0.26	44.2	9.1	11	12.90	8.6
N811720		0.29	4.64	>100	5.28	8190	100	1.11	60.9	1.96	235	30.8	9.9	18	12.30	1335
N811721		4.33	<0.005	0.16	7.55	7.7	1210	1.31	0.14	3.25	0.15	37.7	9.6	13	13.35	18.5
N811722		1.97	<0.005	0.21	7.17	8.6	1130	1.35	0.17	3.27	0.19	39.2	8.5	12	17.20	45.0
N811723		2.39	<0.005	0.11	6.94	2.9	1180	1.40	0.17	3.10	0.09	35.7	9.2	13	14.75	11.5
N811724		0.88	<0.005	0.12	7.52	2.4	1190	1.51	0.17	3.27	0.10	37.8	10.1	11	14.35	19.1
N811725		1.48	<0.005	0.12	7.38	4.6	1280	1.44	0.37	3.86	0.09	41.6	9.2	10	14.05	4.0
N811726		3.72	<0.005	0.12	7.59	5.7	1600	1.49	0.27	3.58	1.02	39.5	9.1	11	16.60	15.3
N811727		1.67	0.023	0.92	6.75	44.7	1550	1.29	0.45	4.05	0.24	40.0	9.2	9	16.70	36.9
N811728		3.78	<0.005	0.30	7.36	11.6	530	1.91	0.12	2.85	0.39	41.2	9.0	12	16.35	15.5
N811729		<0.02	<0.005	0.29	7.50	12.0	550	1.80	0.13	2.94	0.38	39.2	9.0	11	15.80	16.0
N811730		3.02	0.006	0.22	7.28	18.4	910	1.61	0.24	3.25	0.26	38.6	8.8	11	18.85	14.3
N811731		2.65	0.314	8.42	7.59	1545	1250	1.54	0.71	2.94	8.99	44.6	8.8	11	18.35	105.0
N811732		2.09	<0.005	0.02	0.07	<5	30	0.06	0.03	21.4	0.06	1.40	1.7	<1	0.25	11.1



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**CERTIFICATE OF ANALYSIS WH12192024**

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
N811697		3.24	17.15	0.12	0.6	0.055	2.31	16.0	40.8	0.85	1240	2.89	1.16	8.5	5.4	550
N811698		3.14	14.10	0.17	0.7	0.044	1.96	15.5	35.4	0.99	1100	3.05	0.95	7.1	6.2	540
N811699		3.27	15.10	0.13	0.6	0.035	2.01	14.5	104.0	1.01	1120	0.89	0.29	7.4	5.1	580
N811700		2.87	15.45	0.13	0.6	0.044	2.13	13.4	34.4	0.94	959	5.68	0.77	7.2	4.7	520
N811701		2.76	14.35	0.15	0.5	0.074	1.89	16.0	40.1	1.08	1480	17.05	0.04	6.9	5.0	490
N811702		6.45	13.80	0.19	0.9	1.700	2.56	21.2	20.8	0.89	1880	13.35	0.04	6.0	15.3	440
N811703		2.47	15.45	0.15	0.6	0.032	1.88	17.9	87.7	0.80	1260	6.21	0.03	7.6	4.3	520
N811704		2.66	15.20	0.15	0.7	0.039	1.70	22.6	121.5	0.90	1280	30.5	0.03	7.8	4.3	520
N811705		3.44	13.95	0.17	0.6	0.123	2.78	23.6	26.6	1.14	3170	3.29	0.05	6.9	4.7	470
N811706		2.97	15.30	0.17	0.6	0.060	2.43	23.8	116.5	1.01	1880	4.00	0.08	7.6	4.5	540
N811707		3.11	16.35	0.18	0.6	0.038	2.24	17.1	14.7	0.93	745	2.15	2.08	8.6	5.2	590
N811708		3.08	15.60	0.17	0.6	0.028	1.98	19.6	15.7	0.98	918	1.83	1.99	8.0	4.9	550
N811709		2.95	14.90	0.16	0.5	0.040	2.20	15.2	12.9	0.96	968	6.19	1.50	7.7	4.3	550
N811710		3.27	15.80	0.18	0.6	0.033	1.91	21.3	16.3	0.90	601	1.93	2.25	8.0	5.1	580
N811711		3.11	14.80	0.19	0.6	0.043	2.77	24.7	19.2	1.30	1460	1.35	0.45	7.7	4.9	570
N811712		0.52	0.50	0.11	<0.1	<0.005	0.09	0.7	2.1	13.40	227	0.16	0.01	0.4	4.3	180
N811713		3.33	16.60	0.16	0.8	0.034	2.09	18.5	21.7	0.81	510	1.79	1.60	9.3	5.0	610
N811714		3.46	14.70	0.17	0.6	0.117	2.84	20.4	15.0	1.26	3080	0.90	0.68	7.8	5.0	540
N811715		3.26	15.35	0.18	0.6	0.026	2.16	17.8	13.6	1.02	714	2.42	2.16	7.9	5.1	590
N811716		3.33	15.95	0.19	0.6	0.034	2.15	18.8	11.7	0.97	680	5.69	1.94	8.2	4.9	600
N811717		3.34	15.20	0.16	0.6	0.037	2.21	20.0	19.8	1.05	989	4.81	1.70	7.8	5.2	580
N811718		4.30	12.05	0.18	0.5	0.392	2.72	23.8	15.1	1.26	4840	2.92	0.03	6.1	4.6	430
N811719		3.19	15.25	0.18	0.6	0.038	2.56	23.3	20.3	0.98	1740	1.79	1.21	8.0	4.9	610
N811720		8.06	12.50	0.26	1.1	4.87	2.32	15.5	30.2	0.63	3170	16.00	0.08	5.9	13.9	470
N811721		3.24	16.05	0.15	0.7	0.030	2.01	18.9	14.1	1.00	672	6.44	2.25	8.3	5.1	590
N811722		2.78	15.50	0.18	0.8	0.037	2.34	20.1	17.0	0.90	846	2.29	1.83	8.0	4.5	520
N811723		3.09	15.25	0.16	0.7	0.031	2.04	17.3	12.6	0.86	695	4.25	2.20	8.6	4.8	570
N811724		3.31	15.85	0.18	0.7	0.033	2.09	18.3	13.0	0.91	727	1.83	2.31	9.4	5.1	610
N811725		3.10	14.40	0.18	0.7	0.038	2.49	21.2	14.4	0.94	1100	0.58	1.46	8.7	4.7	570
N811726		3.08	15.05	0.19	0.7	0.086	2.11	20.2	39.6	0.95	1070	3.64	1.30	8.7	4.6	570
N811727		3.06	13.70	0.18	0.6	0.112	2.67	21.2	11.6	1.15	2840	0.61	0.92	7.6	4.3	520
N811728		2.88	15.70	0.16	0.8	0.033	1.41	21.6	339	0.84	895	1.30	0.10	8.8	4.5	560
N811729		2.94	15.70	0.16	0.8	0.033	1.44	20.2	334	0.85	931	1.37	0.11	8.8	4.5	570
N811730		3.07	15.05	0.17	0.7	0.039	2.06	19.3	147.0	0.92	1260	2.20	1.06	7.8	4.5	550
N811731		3.77	15.20	0.20	0.7	0.287	2.74	24.8	228	0.95	3610	3.17	0.07	7.4	4.6	520
N811732		0.48	0.27	0.11	<0.1	0.005	0.02	0.7	1.6	12.60	207	0.10	0.01	0.3	2.8	170



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**CERTIFICATE OF ANALYSIS WH12192024**

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
N811697		48.8	82.5	<0.002	0.23	8.38	11.5	1	2.9	357	0.61	<0.05	8.8	0.292	1.19	2.0
N811698		78.2	72.2	0.002	0.20	6.29	10.9	<1	1.7	493	0.59	<0.05	8.7	0.284	1.14	2.9
N811699		48.6	63.8	<0.002	0.22	13.30	11.8	<1	1.8	270	0.60	<0.05	8.1	0.305	1.76	2.3
N811700		12.4	76.6	<0.002	0.11	10.50	10.5	1	2.9	226	0.56	<0.05	7.5	0.283	1.61	3.4
N811701		134.0	78.8	0.003	0.24	19.95	10.6	1	3.1	209	0.54	<0.05	8.5	0.261	1.79	2.1
N811702		2860	147.0	0.002	4.76	85.9	8.6	2	7.3	88.3	0.48	0.32	10.6	0.183	2.27	5.4
N811703		25.4	61.6	<0.002	0.21	26.2	11.4	1	1.9	235	0.58	<0.05	10.1	0.281	1.40	3.4
N811704		19.5	82.8	0.006	0.30	28.5	12.0	1	1.8	187.5	0.73	<0.05	12.2	0.278	1.38	3.4
N811705		174.5	176.0	0.002	0.95	26.6	10.8	1	1.9	153.0	0.63	<0.05	11.5	0.250	2.37	4.5
N811706		95.9	116.5	<0.002	0.23	15.75	11.8	2	1.9	243	0.64	<0.05	10.9	0.284	1.71	2.6
N811707		12.2	77.7	<0.002	0.10	3.90	12.4	2	1.7	434	0.69	<0.05	9.1	0.308	1.01	2.3
N811708		11.4	71.4	<0.002	0.12	3.60	11.6	2	1.6	426	0.65	<0.05	9.8	0.293	0.94	2.6
N811709		12.5	76.1	0.002	0.14	3.21	10.7	1	1.8	348	0.64	<0.05	8.1	0.295	1.10	2.2
N811710		13.5	68.1	<0.002	0.04	2.49	12.1	2	1.8	502	0.63	<0.05	9.6	0.313	0.80	2.4
N811711		13.0	157.5	<0.002	0.17	3.61	12.1	2	2.1	202	0.62	<0.05	10.6	0.306	2.13	2.7
N811712		1.3	4.7	<0.002	<0.01	0.05	0.6	1	<0.2	41.4	<0.05	<0.05	0.2	0.008	0.04	0.7
N811713		13.0	77.8	<0.002	0.04	2.77	12.7	2	1.6	434	0.85	<0.05	10.6	0.327	0.76	3.0
N811714		56.4	142.0	<0.002	0.71	13.80	11.2	1	1.6	266	0.68	0.10	9.9	0.288	2.17	4.5
N811715		11.6	83.7	<0.002	0.05	1.78	11.7	2	1.6	403	0.63	<0.05	9.5	0.316	1.07	2.7
N811716		11.8	86.5	0.002	0.02	1.73	12.5	2	2.5	426	0.64	<0.05	9.3	0.328	1.10	2.5
N811717		13.2	85.7	0.002	0.12	4.81	12.1	2	2.7	394	0.63	<0.05	10.1	0.312	1.25	2.4
N811718		777	180.0	<0.002	2.58	38.9	9.5	1	1.7	98.7	0.48	<0.05	9.4	0.239	2.65	5.1
N811719		17.8	121.0	<0.002	0.43	5.56	12.3	2	2.0	294	0.62	<0.05	10.9	0.319	1.75	3.3
N811720		9980	125.0	<0.002	7.21	232	7.5	3	8.5	116.0	0.46	0.51	8.6	0.191	2.22	5.6
N811721		16.2	68.4	0.002	0.05	1.42	12.4	2	1.6	457	0.68	<0.05	10.0	0.316	0.77	2.8
N811722		16.6	94.9	<0.002	0.22	3.63	11.0	2	1.6	347	0.73	<0.05	11.6	0.284	1.24	3.6
N811723		12.9	58.8	<0.002	0.03	1.06	10.8	1	1.5	431	0.83	<0.05	9.1	0.306	0.83	3.1
N811724		13.0	64.7	0.003	0.05	1.07	11.9	2	1.5	455	0.95	<0.05	10.2	0.322	0.87	3.9
N811725		10.8	126.5	<0.002	0.05	1.63	12.0	2	1.6	271	0.89	<0.05	11.1	0.301	1.69	5.7
N811726		14.3	83.0	0.003	0.14	4.40	11.7	2	1.5	346	0.83	<0.05	10.8	0.308	1.19	3.6
N811727		414	162.5	<0.002	0.52	10.05	11.0	1	3.3	198.5	0.75	<0.05	9.8	0.275	2.41	5.3
N811728		13.3	55.7	<0.002	0.11	25.1	12.5	1	1.4	246	0.85	<0.05	11.5	0.296	0.99	3.9
N811729		13.9	51.9	<0.002	0.12	24.7	12.4	2	1.4	251	0.88	<0.05	11.0	0.302	1.01	4.3
N811730		35.2	75.5	0.002	0.14	11.75	11.5	1	1.6	304	0.67	<0.05	11.8	0.290	1.26	2.7
N811731		1230	147.0	<0.002	1.42	57.3	11.8	2	2.0	167.0	0.67	<0.05	12.8	0.281	2.00	4.2
N811732		2.2	1.3	<0.002	0.01	0.11	0.4	1	<0.2	48.8	<0.05	<0.05	<0.2	<0.005	<0.02	0.8



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To: ROCKHAVEN RESOURCES LTD.  
 C/O ARCHER, CATHRO & ASSOCIATES (1981)  
 LIMITED  
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 VANCOUVER BC V6B 1L8

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 Account: ROCKHA

Project: Klaza - 101

**CERTIFICATE OF ANALYSIS WH12192024**

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
N811697		94	3.5	12.1	45	12.8	<1	
N811698		89	54.9	11.8	108	12.0	10	
N811699		99	11.5	12.1	57	10.4	1	
N811700		89	3.6	9.9	61	9.7	<1	
N811701		80	9.0	11.2	102	9.3	<1	
N811702		56	5.0	9.6	5610	28.7	27	
N811703		84	8.8	10.9	95	12.5	<1	
N811704		86	7.9	14.4	75	14.8	<1	
N811705		80	5.3	13.8	174	12.7	1	
N811706		87	3.7	15.6	65	13.4	<1	
N811707		94	1.9	14.0	41	12.6	<1	
N811708		91	4.5	15.7	41	12.9	<1	
N811709		91	4.8	11.7	39	11.5	<1	
N811710		94	6.6	13.0	45	12.6	<1	
N811711		92	4.3	15.0	46	13.1	<1	
N811712		4	0.2	0.9	14	<0.5	<1	
N811713		101	3.7	12.6	49	15.1	<1	
N811714		88	4.7	14.4	84	13.2	<1	
N811715		97	2.1	12.8	41	13.5	<1	
N811716		102	3.7	13.5	41	12.5	<1	
N811717		95	2.8	13.7	48	12.4	<1	
N811718		71	3.8	10.7	581	10.8	4	
N811719		96	2.4	12.6	54	12.2	<1	
N811720		53	4.6	9.2	>10000	36.7	122	1.605
N811721		98	1.1	13.8	57	14.4	<1	
N811722		88	3.2	12.6	59	18.8	<1	
N811723		93	1.5	12.0	56	13.8	<1	
N811724		100	1.5	14.1	57	14.9	<1	
N811725		91	2.0	13.6	76	14.4	<1	
N811726		92	3.2	15.1	98	14.2	<1	
N811727		83	3.2	14.4	59	13.3	1	
N811728		88	6.2	13.7	82	16.1	<1	
N811729		90	6.4	13.5	84	15.9	<1	
N811730		89	4.3	13.4	68	14.6	<1	
N811731		87	5.5	13.8	809	13.8	7	
N811732		2	0.1	1.0	14	<0.5	<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.