



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

Page: 1
Finalized Date: 23-AUG-2012
Account: ROCKHA

CERTIFICATE WH12179913

Project: Klaza TR-12-38

P.O. No.: Batch 1

This report is for 17 Rock samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

MATT TURNER

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
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
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 WH12179913

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
N815511		5.44	0.008	0.13	7.97	44.8	980	1.69	0.64	2.15	0.35	69.8	11.0	29	5.47	13.5
N815512		5.92	<0.005	0.11	7.77	49.3	840	1.55	0.72	2.24	0.38	65.7	11.4	30	5.61	13.5
N815513		6.05	0.011	0.12	7.63	56.1	820	1.52	3.45	2.00	0.35	73.7	11.2	34	5.66	15.7
N815514		0.23	0.259	>100	5.50	251	590	0.71	5.07	1.41	25.2	18.65	11.3	62	0.85	6020
N815515		3.95	<0.005	0.12	8.63	24.3	980	1.52	0.44	3.51	0.24	48.7	14.4	29	4.75	11.5
N815516		4.69	<0.005	0.13	7.95	58.9	870	1.59	0.77	2.18	0.28	65.6	11.6	32	5.45	14.8
N815517		6.61	0.007	1.27	7.81	88.7	1870	1.92	0.50	0.25	0.95	50.3	13.8	30	24.6	52.2
N815518		6.82	<0.005	0.59	8.04	38.9	840	1.94	0.33	0.45	0.79	54.6	9.4	13	14.40	67.4
N815519		6.04	<0.005	0.48	8.20	26.6	1070	1.86	0.24	0.97	0.62	48.5	10.5	12	11.70	112.5
N815520		6.74	<0.005	0.40	7.68	22.1	970	2.04	0.61	0.87	0.53	52.8	9.1	10	9.21	109.5
N815521		5.92	<0.005	0.56	7.81	23.6	1050	1.98	0.69	0.90	0.53	46.8	11.7	10	10.85	171.0
N815522		2.41	<0.005	0.01	0.13	<5	40	0.10	0.03	20.3	0.07	1.61	1.6	1	0.39	3.2
N815523		6.51	<0.005	0.38	8.06	18.9	1030	1.34	0.44	1.21	0.31	55.8	9.6	11	7.22	184.5
N815524		5.57	<0.005	0.53	8.49	26.6	1070	1.72	1.49	0.65	0.46	52.9	12.0	10	12.45	131.0
N815525		5.74	<0.005	0.46	7.98	18.6	1020	1.58	0.96	1.01	0.34	39.3	9.2	10	9.40	117.0
N815526		6.33	<0.005	0.44	8.16	25.2	820	1.66	0.58	0.35	0.43	55.1	6.1	15	14.00	94.4
N815527		5.47	<0.005	0.26	7.27	20.3	1140	1.63	0.34	0.80	0.31	21.4	9.9	11	7.27	58.3



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CERTIFICATE OF ANALYSIS WH12179913

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
N815511		3.76	17.70	0.12	2.4	0.061	1.68	33.1	22.5	0.83	957	2.16	1.78	11.1	10.6	750
N815512		3.95	17.90	0.16	2.0	0.069	1.60	31.3	22.6	0.88	1040	2.04	1.58	10.3	10.6	750
N815513		3.82	16.90	0.16	2.1	0.062	1.58	37.9	24.2	0.83	957	2.03	1.56	10.5	11.8	770
N815514		5.78	11.70	0.15	1.3	0.442	1.10	9.2	12.6	1.08	1700	21.7	1.57	3.2	26.5	450
N815515		4.39	17.85	0.11	1.8	0.061	1.32	22.4	18.7	1.40	1180	1.35	2.03	8.9	9.3	800
N815516		3.90	17.35	0.14	1.9	0.060	1.60	31.0	23.6	0.89	952	2.20	1.67	10.3	11.2	800
N815517		3.78	18.20	0.16	1.1	0.057	2.97	24.7	26.3	0.28	4240	11.10	0.06	8.2	10.1	550
N815518		3.50	17.80	0.13	0.9	0.031	2.63	26.8	34.6	0.20	838	6.18	0.81	9.4	6.8	570
N815519		3.55	17.00	0.14	0.8	0.035	2.37	23.4	18.6	0.32	640	3.93	1.58	9.1	6.1	590
N815520		3.09	16.55	0.15	1.0	0.030	2.48	27.1	25.5	0.30	606	3.97	1.77	10.0	5.5	520
N815521		3.55	17.50	0.16	0.9	0.048	2.30	21.2	18.8	0.37	669	4.32	1.99	9.8	6.0	590
N815522		0.49	0.46	<0.05	<0.1	0.005	0.05	0.8	1.1	12.05	227	0.18	0.01	0.4	0.6	180
N815523		3.40	15.75	0.08	0.9	0.035	2.27	28.4	18.1	0.45	504	4.21	1.95	8.7	5.6	590
N815524		4.22	16.95	0.12	1.2	0.047	2.36	26.5	53.2	0.32	637	6.06	1.09	8.5	5.2	880
N815525		3.49	16.35	0.08	1.0	0.040	2.24	22.1	22.7	0.37	488	3.62	1.67	8.9	5.1	630
N815526		3.26	16.80	0.12	0.9	0.039	2.33	29.3	26.9	0.19	401	3.59	1.32	9.6	5.0	620
N815527		3.56	16.55	0.14	0.8	0.032	2.28	10.5	19.4	0.33	388	3.08	1.96	8.3	6.2	640



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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
N815511		26.8	85.0	<0.002	0.03	7.08	12.7	2	1.6	342	0.77	0.16	11.0	0.429	0.89	2.4
N815512		24.7	78.3	<0.002	0.02	7.83	13.5	2	1.6	334	0.69	0.11	9.6	0.440	0.93	2.2
N815513		25.5	79.9	<0.002	0.02	8.24	13.1	2	1.6	312	0.74	0.18	10.3	0.455	0.87	2.3
N815514		9610	26.5	0.009	2.32	438	11.2	3	2.0	189.0	0.20	1.44	2.1	0.237	0.44	1.2
N815515		26.9	45.6	<0.002	0.04	3.93	15.9	1	1.5	463	0.57	0.09	6.9	0.442	0.71	1.7
N815516		22.7	76.5	<0.002	0.03	7.01	13.7	1	1.5	345	0.69	0.12	8.9	0.445	0.84	2.0
N815517		26.5	180.5	<0.002	0.02	32.9	15.5	1	1.9	113.5	0.55	<0.05	12.0	0.336	2.31	3.3
N815518		25.1	141.0	<0.002	<0.01	17.95	12.3	1	1.5	117.0	0.82	0.06	17.1	0.283	1.38	2.6
N815519		26.1	108.5	<0.002	<0.01	8.21	12.0	1	1.4	219	0.80	0.07	14.4	0.286	0.91	2.0
N815520		16.7	122.0	<0.002	<0.01	4.79	10.8	2	1.4	216	0.93	0.10	15.5	0.244	0.87	2.1
N815521		16.5	110.5	<0.002	<0.01	5.43	12.1	1	1.6	261	0.89	0.05	14.7	0.273	0.92	2.0
N815522		1.3	2.5	<0.002	0.01	0.19	0.4	<1	<0.2	38.0	<0.05	0.08	0.2	<0.005	0.02	0.6
N815523		18.5	102.0	<0.002	<0.01	3.96	11.2	1	1.3	272	0.85	<0.05	15.6	0.274	0.81	2.1
N815524		22.8	121.5	<0.002	0.01	7.61	14.6	1	1.3	181.0	0.76	0.05	13.5	0.372	1.33	3.3
N815525		30.2	88.5	<0.002	<0.01	9.01	11.3	1	1.3	223	0.93	<0.05	13.6	0.291	0.88	2.3
N815526		18.0	118.5	<0.002	<0.01	15.30	12.2	1	1.7	144.5	0.88	<0.05	15.9	0.297	1.05	2.6
N815527		22.0	67.9	<0.002	<0.01	5.69	9.4	1	1.4	264	0.76	<0.05	7.6	0.287	0.81	1.9



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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
N815511		106	2.4	18.2	80	98.4	
N815512		119	2.5	18.1	82	82.6	
N815513		113	2.5	19.1	79	83.4	
N815514		79	0.5	12.7	4900	50.7	98
N815515		137	1.6	17.7	92	75.3	
N815516		116	2.8	19.1	77	75.4	
N815517		111	5.5	14.9	118	36.9	
N815518		90	3.6	14.7	122	24.4	
N815519		89	4.8	14.6	83	20.5	
N815520		76	5.6	15.5	65	27.9	
N815521		85	10.1	14.5	78	25.3	
N815522		2	0.1	0.9	14	0.7	
N815523		86	8.1	17.1	74	20.6	
N815524		133	5.9	17.6	96	32.2	
N815525		96	3.3	14.6	86	24.2	
N815526		90	3.2	18.2	77	22.2	
N815527		93	2.1	10.0	75	17.5	



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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.