



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-JUL-2012  
Account: ROCKHA

**CERTIFICATE WH12155878**

Project: Klaza-77

P.O. No.: Batch 1

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 4-JUL-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

**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
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-MS61	48 element four acid ICP-MS	

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**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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Total # Pages: 2 (A - D)  
Plus Appendix Pages  
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**CERTIFICATE OF ANALYSIS WH12155878**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA24 Au ppm	Au-GRA22 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
		0.02	0.005	0.05	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05
M897237		11.76	0.018		0.39	7.12	67.1	1290	1.22	0.89	0.13	1.68	52.1	9.3	8	12.50
M897238		7.64	0.039		1.01	7.15	46.1	1480	1.29	1.76	0.18	3.40	51.5	15.6	8	18.55
M897239		11.78	0.014		0.35	7.88	25.4	2150	1.76	1.00	0.50	9.12	57.1	9.6	9	16.55
M897240		9.73	0.019		1.01	7.87	28.6	1790	1.33	2.77	0.45	33.5	59.8	15.2	8	17.50
M897241		4.53	0.087		4.60	7.49	121.0	890	1.93	5.54	0.94	38.9	57.0	11.2	10	20.7
M897242		5.23	0.018		0.90	7.61	35.6	510	1.97	0.59	1.22	13.35	63.6	13.8	31	41.5
M897243		14.83	<0.005		0.05	7.19	14.2	1090	1.85	0.12	2.32	0.69	57.2	6.8	20	38.0
M897244		11.82	<0.005		0.04	7.03	11.9	1870	1.93	0.12	2.52	0.35	55.2	5.7	15	32.5
M897245		6.79	0.006		0.17	6.87	19.1	960	1.82	0.24	2.65	0.47	53.8	5.9	19	21.9
M897246		6.28	0.015		0.94	7.11	42.6	1250	1.89	1.10	2.24	1.95	57.7	7.3	27	23.3
M897247		4.75	0.174		9.91	6.98	919	350	2.00	11.60	0.53	44.0	62.8	13.0	9	35.1
M897248		2.22	<0.005		0.02	0.10	<5	20	0.06	0.04	19.45	0.09	1.21	1.8	1	0.46
M897249		10.35	0.005		0.36	5.19	22.3	890	2.11	0.61	0.43	2.00	17.00	1.0	4	22.5
M897250		0.22	0.769		10.10	6.54	1780	300	1.44	6.33	1.82	40.6	43.7	16.2	21	17.15
M897401		12.71	0.006		0.37	7.12	13.6	1920	1.75	1.23	1.89	1.72	39.8	10.2	9	12.40
M897402		6.19	0.008		0.32	7.31	13.0	2110	1.70	1.07	1.70	1.30	40.0	9.8	8	14.00
M897403		4.39	0.105		2.48	5.84	81.4	370	1.50	4.19	0.46	9.71	39.6	63.1	9	9.53
M897404		11.57	0.016		1.14	7.15	31.3	490	1.51	1.91	1.15	4.42	46.4	27.4	9	13.35
M897405		4.07	0.015		2.27	6.86	39.3	300	1.29	3.67	1.24	1.99	35.5	43.1	8	13.30
M897406		2.32	<0.005		0.03	0.07	<5	20	0.05	0.14	21.2	0.07	1.44	1.5	2	0.18
M897407		7.64	0.006		0.96	6.90	20.5	800	1.13	1.50	1.50	1.87	47.4	13.5	14	17.30
M897408		<0.02	0.009		0.90	6.89	18.7	720	1.27	1.38	1.52	1.67	48.1	14.2	8	17.55
M897409		6.76	0.023		1.72	6.93	45.9	480	1.13	1.53	1.38	9.25	46.4	19.1	7	15.75
M897410		4.86	0.016		1.46	6.79	33.1	530	1.10	1.46	1.22	3.52	47.0	23.4	8	15.55
M897411		0.21	0.767		10.45	6.41	1710	490	1.52	5.19	1.78	41.9	41.5	16.7	24	17.30
M897412		11.11	0.015		1.23	6.88	34.5	390	1.51	1.69	2.59	8.18	52.0	22.0	7	15.70
M897413		5.48	0.127		3.63	6.16	83.3	590	1.40	4.75	0.82	3.59	40.0	44.3	8	17.45
M897414		11.79	0.010		0.80	6.91	35.2	670	1.55	1.61	2.00	1.03	61.5	27.2	9	15.50
M897415		13.45	0.005		0.37	6.71	24.3	500	1.41	1.82	1.84	0.40	43.0	17.8	8	15.30
M897416		8.22	0.094		2.62	6.31	141.5	480	1.45	2.92	0.88	4.09	54.2	27.9	7	11.60
M897417		5.36	>10.0	14.65	>100	3.40	3370	110	0.98	691	2.12	238	31.3	6.9	5	5.63
M897418		4.51	0.060		2.41	6.40	202	1180	1.77	2.63	2.14	4.75	40.3	7.6	6	34.4
M897419		10.23	0.043		2.37	7.33	57.8	2000	1.39	3.31	1.23	3.39	49.4	10.1	8	20.3
M897420		4.47	0.193		4.97	6.90	904	1330	1.76	6.52	1.53	99.7	50.2	6.8	6	20.9
M897421		5.61	0.044		0.65	7.47	87.9	1960	1.50	0.79	1.20	4.59	53.5	6.8	9	19.70
M897422		6.01	0.205		2.60	6.61	366	940	1.56	2.10	1.70	25.6	49.0	6.1	7	18.00



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Project: Klaza-77

**CERTIFICATE OF ANALYSIS WH12155878**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.2	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
M897237		152.0	3.13	15.70	0.10	1.3	0.196	1.02	28.9	60.7	0.11	187	1.72	0.03	7.9	2.3
M897238		148.0	3.69	15.30	0.14	1.2	0.279	1.50	29.2	46.3	0.18	382	0.90	0.05	8.0	3.4
M897239		40.4	3.57	16.90	0.16	1.5	0.157	2.18	31.4	31.5	0.45	667	1.14	1.22	9.0	3.0
M897240		127.5	3.69	16.85	0.17	1.3	0.201	1.28	32.6	66.3	0.35	1530	1.14	0.07	9.1	4.0
M897241		220	5.20	18.10	0.19	1.6	0.655	2.80	32.1	15.1	0.74	1450	29.2	0.06	8.5	6.7
M897242		21.9	2.66	19.65	0.17	4.4	0.080	2.33	34.5	27.3	0.64	1200	6.52	0.08	10.3	21.6
M897243		8.1	2.34	18.70	0.13	2.7	0.027	2.42	29.9	34.2	0.82	755	0.70	0.09	10.0	11.4
M897244		5.6	2.29	18.65	0.15	2.0	0.034	2.26	28.0	64.5	0.84	672	0.47	0.17	10.2	7.1
M897245		10.4	2.12	18.45	0.14	2.5	0.029	1.64	27.8	161.5	0.89	662	0.76	0.26	9.8	10.6
M897246		22.0	2.13	18.60	0.15	3.8	0.043	1.57	30.6	90.6	0.92	676	2.62	0.14	10.2	20.5
M897247		212	4.58	17.35	0.20	2.0	0.546	2.36	35.1	39.7	0.46	726	5.02	0.05	11.9	9.7
M897248		3.3	0.44	0.41	<0.05	<0.1	0.005	0.03	0.6	1.2	11.90	199	0.24	0.01	0.4	<0.2
M897249		5.0	0.63	15.70	0.06	2.5	0.032	1.69	8.3	35.0	0.21	257	6.95	0.06	17.0	1.8
M897250		105.5	5.15	14.70	0.17	1.3	0.933	2.72	24.0	23.8	0.70	1890	11.90	0.26	7.9	15.2
M897401		7.7	2.15	15.35	0.13	1.3	0.157	3.04	18.3	12.4	0.71	667	0.72	0.22	6.4	2.2
M897402		9.8	2.04	16.05	0.13	1.3	0.150	3.09	19.4	15.8	0.69	658	1.93	0.16	7.2	2.1
M897403		23.6	4.61	13.40	0.14	0.8	0.448	2.73	22.9	8.9	0.51	969	1.26	0.05	4.3	3.3
M897404		27.5	3.59	15.20	0.15	1.2	0.168	2.82	27.1	20.0	0.61	798	6.38	0.05	6.8	2.5
M897405		9.1	5.41	15.25	0.12	1.1	0.288	2.77	16.7	17.6	0.59	708	4.26	0.09	6.2	3.6
M897406		2.5	0.47	0.50	0.23	<0.1	0.011	0.03	0.7	0.9	12.75	217	0.10	<0.01	0.2	2.4
M897407		11.3	2.73	16.30	0.08	1.1	0.116	2.22	25.2	27.8	0.60	711	9.11	0.07	6.6	2.1
M897408		8.7	2.76	15.65	0.13	1.1	0.116	2.20	25.6	28.9	0.61	720	9.09	0.07	6.6	2.1
M897409		162.0	3.40	15.60	0.14	1.3	0.223	2.66	23.6	25.8	0.57	783	5.52	0.05	7.4	2.4
M897410		151.5	3.35	15.35	0.14	1.3	0.119	3.26	26.8	21.2	0.53	563	11.20	0.08	7.1	2.8
M897411		106.5	5.20	14.45	0.16	1.3	0.858	2.72	21.6	25.9	0.67	1900	12.00	0.24	7.3	17.9
M897412		17.5	3.63	14.80	0.15	1.2	0.211	2.74	28.5	22.5	0.80	1000	1.52	0.04	6.4	2.3
M897413		39.6	4.08	13.60	0.12	1.0	0.214	2.80	22.1	21.5	0.38	524	24.4	0.09	5.2	3.2
M897414		135.0	2.92	15.60	0.16	1.2	0.122	2.77	32.2	23.5	0.65	519	0.90	0.60	7.5	3.0
M897415		6.7	2.91	14.35	0.13	1.2	0.105	2.89	21.4	18.5	0.67	533	0.76	0.45	6.6	2.8
M897416		115.5	5.03	14.80	0.18	1.1	0.291	2.97	29.1	9.0	0.60	1020	2.23	0.03	5.4	2.8
M897417		7970	11.80	13.85	0.29	0.6	9.02	1.52	15.3	12.3	0.78	2160	31.1	0.02	3.3	1.9
M897418		98.1	3.30	14.25	0.09	1.2	0.238	2.59	22.0	21.6	0.89	1490	3.07	0.03	6.3	2.5
M897419		90.2	3.30	15.30	0.14	1.4	0.179	3.05	26.6	26.0	0.49	799	2.03	0.10	7.7	2.6
M897420		54.0	4.19	14.85	0.14	1.4	1.035	2.98	27.8	21.9	0.66	1900	2.29	0.05	7.2	2.3
M897421		16.7	3.40	16.05	0.17	1.5	0.100	3.04	29.3	30.1	0.56	1120	1.91	0.12	8.5	2.5
M897422		30.4	4.56	14.45	0.17	1.2	0.392	3.12	26.9	13.4	0.86	2200	2.58	0.04	6.9	2.3



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		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		ppm 10	ppm 0.5	ppm 0.1	ppm 0.002	% 0.01	ppm 0.05	ppm 0.1	ppm 1	ppm 0.2	ppm 0.2	ppm 0.05	ppm 0.05	ppm 0.2	% 0.005	ppm 0.02
M897237		580	28.2	66.6	<0.002	0.40	44.0	9.2	1	2.3	248	0.64	0.13	14.6	0.214	0.94
M897238		540	28.2	101.0	<0.002	0.73	49.1	10.2	2	3.1	132.0	0.65	0.43	14.8	0.221	1.44
M897239		590	24.0	108.0	<0.002	0.21	16.55	10.8	2	5.1	183.5	0.74	0.15	16.4	0.248	1.38
M897240		630	79.0	82.0	<0.002	0.43	37.8	10.5	2	2.9	170.5	0.69	0.20	15.5	0.248	1.19
M897241		560	476	160.0	0.002	2.29	28.1	9.7	2	7.5	141.5	0.63	0.49	13.9	0.227	2.40
M897242		620	101.5	105.5	0.002	0.17	19.90	6.1	2	2.1	229	0.77	<0.05	12.7	0.262	1.48
M897243		740	22.4	102.5	<0.002	0.07	9.95	6.1	1	1.5	230	0.72	<0.05	10.3	0.266	1.40
M897244		790	20.6	89.4	<0.002	0.14	5.93	6.0	1	1.5	216	0.66	<0.05	9.4	0.268	1.34
M897245		730	28.1	60.5	<0.002	0.11	6.58	6.0	1	1.4	304	0.67	<0.05	9.8	0.264	1.10
M897246		660	62.2	64.7	<0.002	0.21	9.37	6.1	1	1.7	399	0.74	<0.05	11.3	0.256	1.20
M897247		440	1070	135.5	0.002	3.27	66.0	7.3	2	7.1	171.0	0.99	0.33	15.1	0.180	2.34
M897248		160	2.2	2.1	<0.002	0.02	0.13	0.4	2	<0.2	45.0	<0.05	<0.05	<0.2	<0.005	0.02
M897249		70	44.1	98.9	<0.002	0.06	40.6	2.6	1	2.5	60.0	1.90	<0.05	16.5	0.039	1.12
M897250		470	1275	154.0	0.002	3.09	34.0	8.3	2	5.9	147.0	0.61	0.27	11.8	0.205	2.42
M897401		550	33.3	139.0	<0.002	0.79	7.77	10.0	1	2.7	92.8	0.54	0.27	14.1	0.179	2.28
M897402		550	27.0	146.5	<0.002	0.71	8.66	10.2	1	2.3	105.0	0.58	0.26	14.5	0.199	2.24
M897403		410	265	163.5	<0.002	2.58	7.73	6.8	2	6.0	16.9	0.33	1.32	9.7	0.129	2.20
M897404		560	187.5	146.0	<0.002	2.07	18.05	9.8	2	3.0	43.9	0.50	0.37	13.5	0.198	2.18
M897405		530	124.0	131.0	<0.002	3.84	9.74	9.9	2	3.5	43.4	0.48	1.72	11.7	0.181	1.96
M897406		160	2.4	1.8	<0.002	0.01	0.07	0.2	1	<0.2	49.1	<0.05	<0.05	<0.2	<0.005	<0.02
M897407		520	87.1	110.0	<0.002	1.27	27.7	9.7	1	2.4	52.9	0.54	0.39	13.1	0.198	1.68
M897408		520	83.4	105.5	<0.002	1.28	27.1	9.7	1	2.3	51.6	0.52	0.34	12.9	0.196	1.67
M897409		540	181.0	116.5	<0.002	1.74	60.6	9.8	2	2.4	74.1	0.62	0.27	13.3	0.204	2.01
M897410		510	120.5	140.0	0.002	2.03	33.0	9.0	2	2.5	103.5	0.60	0.38	13.2	0.197	2.20
M897411		470	1320	146.0	0.002	2.88	33.4	8.4	2	6.3	140.5	0.57	0.51	11.1	0.190	2.29
M897412		560	241	129.0	<0.002	2.01	11.15	10.1	2	3.7	65.1	0.51	0.40	13.1	0.193	2.12
M897413		410	112.5	147.5	0.003	2.22	23.2	8.0	2	5.7	77.9	0.43	2.59	10.3	0.158	2.16
M897414		540	61.6	101.0	0.002	1.36	9.23	10.2	2	3.9	189.0	0.62	0.50	13.6	0.208	1.80
M897415		520	26.8	128.5	<0.002	1.57	6.90	9.6	2	3.5	136.0	0.55	0.76	13.2	0.180	2.12
M897416		480	114.0	190.5	<0.002	3.42	28.9	9.2	2	8.6	33.4	0.43	0.74	12.8	0.148	3.21
M897417		210	>10000	89.6	0.002	>10.0	899	5.1	13	45.1	38.7	0.25	2.20	5.8	0.084	1.61
M897418		460	186.5	149.0	<0.002	1.00	31.1	8.7	1	5.0	83.1	0.51	0.18	12.5	0.176	2.51
M897419		550	129.5	138.5	<0.002	0.51	15.45	10.0	2	11.3	87.0	0.63	0.21	15.0	0.219	1.99
M897420		520	332	148.0	<0.002	1.23	14.10	9.6	2	5.4	66.5	0.62	0.05	14.0	0.207	2.55
M897421		560	103.5	139.0	<0.002	0.31	12.45	10.4	2	2.3	90.7	0.67	0.05	14.6	0.231	1.92
M897422		500	701	155.5	<0.002	1.60	9.53	9.4	2	5.2	64.2	0.54	<0.05	12.4	0.202	2.90



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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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 Account: ROCKHA

Project: Klaza-77

**CERTIFICATE OF ANALYSIS WH12155878**

Sample Description	Method Analyte Units LOR	ME-MS61 U ppm 0.1	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	Pb-OG62 Pb % 0.001	Zn-OG62 Zn % 0.001
M897237		5.9	56	4.0	14.5	398	32.6			
M897238		5.9	61	3.3	16.2	552	29.9			
M897239		4.7	66	2.7	17.2	601	37.6			
M897240		3.6	61	3.9	19.5	1370	34.3			
M897241		10.5	64	5.5	14.8	1740	49.4			
M897242		17.2	51	3.5	18.2	1070	159.5			
M897243		5.6	49	3.5	13.4	129	88.1			
M897244		4.8	48	3.5	12.8	93	58.7			
M897245		4.1	48	6.2	12.6	107	82.7			
M897246		6.4	49	9.0	12.9	214	136.5			
M897247		11.4	46	6.3	13.3	3940	55.6			
M897248		0.4	1	0.1	0.8	17	0.6			
M897249		6.0	7	1.7	10.5	83	44.4			
M897250		5.3	56	5.0	11.7	2900	38.7			
M897401		4.9	59	1.2	12.6	188	34.7			
M897402		4.8	64	1.5	13.5	157	36.8			
M897403		3.3	54	2.0	8.4	966	23.1			
M897404		4.5	65	1.9	12.7	403	33.2			
M897405		3.7	62	2.4	14.3	205	30.2			
M897406		0.6	2	0.1	1.0	13	<0.5			
M897407		5.8	65	1.9	12.9	184	32.7			
M897408		5.6	64	1.8	12.8	176	31.7			
M897409		4.3	65	2.3	14.4	614	35.3			
M897410		4.4	64	2.1	14.6	330	35.7			
M897411		4.8	55	5.2	10.5	2880	38.8			
M897412		5.4	64	3.2	15.0	568	32.1			
M897413		4.7	59	3.3	11.1	794	27.7			
M897414		7.9	61	1.7	15.4	152	33.3			
M897415		4.9	61	1.6	13.7	93	33.5			
M897416		3.1	54	5.1	11.3	487	31.2			
M897417		3.8	31	6.4	9.8	>10000	15.4	392	1.590	1.735
M897418		3.8	56	4.2	14.1	429	30.2			
M897419		3.4	62	4.9	15.3	293	39.4			
M897420		3.9	61	5.2	13.7	5560	36.3			
M897421		3.5	66	4.8	15.6	391	42.4			
M897422		3.7	61	6.7	12.6	1620	34.0			



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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.