



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **SILVER RANGE RESOURCES LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 14-JUL-2012
Account: RANSIL

CERTIFICATE WH12150916

Project: Keg-Claim Group 3-Archimedes

P.O. No.:

This report is for 121 Soil samples submitted to our lab in Whitehorse, YT, Canada on 28-JUN-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	51 anal. aqua regia ICPMS	

To: **SILVER RANGE 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 WH12150916

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
DD018225		0.18	0.003	0.47	2.00	25.1	<0.2	<10	220	0.87	0.52	1.11	1.10	22.3	6.7	33
DD018226		0.17	0.005	0.73	1.41	15.4	<0.2	<10	450	1.00	0.38	1.84	2.47	22.2	5.5	20
DD018227		0.15	0.005	1.07	1.58	11.3	<0.2	<10	220	0.67	1.70	0.89	1.45	15.05	5.1	22
DD018228		0.09	0.001	0.84	1.28	15.6	<0.2	<10	170	0.59	1.66	0.87	1.12	14.45	4.5	20
DD018229		0.23	0.001	0.71	2.10	11.2	<0.2	<10	240	0.92	2.66	0.79	1.54	18.15	4.9	32
DD018230		0.20	0.001	0.56	2.44	14.1	<0.2	<10	380	1.20	0.59	0.71	0.50	21.1	6.5	34
DD018231		0.08	0.009	1.50	1.47	13.2	<0.2	<10	440	0.81	1.78	1.32	1.85	13.35	3.5	15
DD018232		0.24	0.003	4.00	1.94	88.2	<0.2	<10	300	1.73	4.47	0.77	4.84	22.5	4.7	24
DD018233		0.15	0.002	1.59	1.50	24.0	<0.2	<10	180	0.85	1.42	1.10	1.88	12.45	4.6	15
DD018234		0.15	0.003	1.04	1.78	26.1	<0.2	<10	310	0.99	1.09	0.83	2.99	23.8	7.0	24
DD018235		0.26	0.005	0.42	0.84	31.6	<0.2	<10	530	0.62	0.29	0.40	0.95	34.2	6.5	21
DD018236		0.15	0.002	0.65	0.81	22.1	<0.2	<10	210	0.54	0.19	1.50	0.91	28.2	5.9	14
DD018237		0.18	0.012	0.61	0.74	16.3	<0.2	<10	160	0.63	0.14	1.77	0.64	25.5	4.7	11
DD018238		0.14	0.002	0.37	0.61	5.5	<0.2	<10	170	0.48	0.07	2.55	0.40	10.95	4.5	4
DD018239		0.25	0.002	0.52	1.49	12.9	<0.2	<10	170	0.87	0.19	1.58	0.64	21.3	5.7	21
DD018240		0.15	0.002	0.26	0.81	8.5	<0.2	<10	100	0.45	0.09	2.30	0.43	7.76	3.1	9
DD018241		0.18	0.002	0.40	1.39	11.2	<0.2	<10	160	0.97	0.17	1.75	0.48	18.55	5.0	18
DD018242		0.24	0.001	0.19	2.13	14.4	<0.2	<10	110	1.25	0.20	0.37	0.59	20.4	5.8	25
DD018243		0.30	<0.001	0.37	0.97	25.7	<0.2	<10	100	0.68	0.11	0.69	0.25	18.00	3.6	12
DD018244		0.26	0.002	0.91	0.97	68.0	<0.2	<10	160	0.91	0.20	1.78	0.68	31.2	5.6	16
DD018245		0.33	0.002	0.89	0.85	37.1	<0.2	<10	90	0.79	0.19	0.90	0.34	26.0	4.5	14
DD018246		0.32	0.001	0.93	1.80	51.8	<0.2	<10	170	1.35	0.27	0.92	0.73	64.8	6.1	29
DD018247		0.21	0.001	0.40	1.83	33.2	<0.2	<10	120	1.09	0.16	1.80	0.38	17.00	5.0	26
DD018248		0.28	0.001	0.45	0.97	22.4	<0.2	<10	200	0.70	0.17	0.94	0.48	43.0	6.4	18
DD018249		0.17	0.002	0.90	0.64	30.2	<0.2	<10	130	0.47	0.23	0.26	1.07	35.6	5.9	10
DD018250		0.28	0.004	1.37	0.83	56.5	<0.2	<10	340	0.58	0.62	0.42	1.16	55.2	7.7	18
CC49937		0.25	0.002	0.47	0.91	17.4	<0.2	<10	830	0.49	0.19	0.15	0.91	25.9	8.1	17
CC49938		0.25	0.002	0.31	0.93	14.6	<0.2	<10	470	0.36	0.17	0.07	0.79	20.5	6.2	17
CC49939		0.28	0.002	0.25	1.02	12.6	<0.2	<10	1460	0.42	0.14	0.10	0.58	18.60	6.5	14
CC49940		0.26	0.002	1.11	0.61	7.2	<0.2	<10	1020	0.23	0.17	0.19	1.08	20.3	2.7	14
CC49941		0.26	0.001	0.23	0.87	14.0	<0.2	<10	2700	0.27	0.22	0.10	0.77	20.6	6.1	20
CC49942		0.26	0.003	1.16	0.45	6.5	<0.2	<10	1580	0.10	0.15	0.05	0.66	13.75	2.1	10
CC49943		0.25	0.003	0.26	0.51	8.9	<0.2	<10	1480	0.16	0.15	0.06	0.83	17.50	3.2	12
CC49944		0.32	0.005	0.41	0.52	26.0	<0.2	<10	910	0.48	0.16	0.43	0.88	28.2	7.4	11
CC49945		0.21	0.001	0.73	0.63	5.0	<0.2	<10	760	0.26	0.06	0.20	0.47	11.35	4.5	7
CC49946		0.19	0.001	0.43	0.59	2.6	<0.2	<10	660	0.17	0.09	0.17	1.01	8.85	4.0	5
CC08621		0.24	0.001	0.23	1.24	13.2	<0.2	<10	1060	0.32	0.22	0.08	0.68	20.0	5.0	21
CC08622		0.24	0.001	0.33	0.54	6.3	<0.2	<10	1210	0.16	0.19	0.05	0.92	19.85	3.8	11
CC08623		0.12	0.002	1.26	0.89	28.2	<0.2	<10	630	0.40	0.08	0.42	0.60	11.80	4.1	9
CC08624		0.21	0.005	0.41	1.23	19.6	<0.2	<10	620	0.57	0.23	0.55	0.70	27.2	9.4	22



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CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
DD018225		3.16	31.0	2.30	5.83	<0.05	0.10	0.08	0.044	0.12	11.9	19.8	0.62	172	1.75
DD018226		2.23	49.6	1.83	3.87	<0.05	0.10	0.09	0.025	0.11	12.2	12.2	0.33	291	2.07
DD018227		2.44	22.6	1.59	4.52	<0.05	0.06	0.07	0.038	0.07	8.0	14.0	0.44	356	1.39
DD018228		1.98	14.4	1.42	4.04	<0.05	0.05	0.04	0.047	0.06	7.2	13.8	0.33	464	1.14
DD018229		3.60	15.7	1.83	5.93	<0.05	0.08	0.04	0.053	0.12	9.5	22.7	0.65	300	1.27
DD018230		4.64	22.1	2.24	7.13	<0.05	0.08	0.05	0.036	0.11	11.4	21.2	0.67	238	1.39
DD018231		2.88	21.8	1.17	3.87	<0.05	0.07	0.05	0.057	0.07	7.5	11.9	0.33	243	0.99
DD018232		4.20	31.0	1.56	6.10	<0.05	0.10	0.05	0.082	0.09	11.1	20.9	0.49	401	0.85
DD018233		4.27	29.1	1.32	3.87	<0.05	0.06	0.05	0.038	0.07	6.7	12.5	0.33	197	0.88
DD018234		3.41	24.8	1.83	5.11	<0.05	0.07	0.06	0.043	0.07	12.4	18.4	0.49	1020	1.56
DD018235		1.91	40.8	2.27	2.93	0.08	0.15	0.06	0.026	0.10	18.0	9.6	0.42	235	4.65
DD018236		3.24	16.9	1.69	2.41	0.05	0.07	0.04	0.028	0.06	17.7	9.5	0.31	347	1.34
DD018237		2.98	15.2	1.49	2.06	<0.05	0.06	0.03	0.021	0.05	16.7	8.5	0.28	291	1.09
DD018238		0.99	22.7	0.61	1.69	<0.05	0.05	0.04	0.010	0.03	8.0	2.0	0.07	161	0.41
DD018239		2.68	21.3	1.71	3.66	0.05	0.08	0.04	0.025	0.09	10.7	15.0	0.57	182	0.97
DD018240		1.80	16.8	0.85	2.05	<0.05	0.06	0.02	0.011	0.05	4.2	6.2	0.28	150	0.48
DD018241		4.67	19.9	1.85	3.17	<0.05	0.09	0.04	0.026	0.12	9.5	14.0	0.57	197	0.93
DD018242		5.78	10.8	2.53	4.61	<0.05	0.21	0.02	0.028	0.14	8.0	14.6	0.69	110	1.28
DD018243		2.16	12.3	1.32	2.23	<0.05	0.04	0.02	0.018	0.05	8.2	9.4	0.29	113	0.73
DD018244		2.37	27.8	1.89	2.58	0.05	0.05	0.04	0.026	0.06	18.0	14.6	0.37	296	0.98
DD018245		2.50	11.8	1.90	2.26	0.05	0.04	0.04	0.023	0.06	15.7	12.7	0.35	139	1.18
DD018246		4.97	15.1	2.66	4.60	0.10	0.11	0.03	0.041	0.07	37.7	34.9	0.56	256	2.63
DD018247		2.80	11.6	2.03	4.65	<0.05	0.08	0.02	0.023	0.05	8.3	14.6	0.52	208	1.40
DD018248		3.23	14.0	2.26	2.72	0.06	0.03	0.03	0.024	0.06	24.9	11.9	0.37	231	1.41
DD018249		2.45	10.7	1.53	2.59	<0.05	0.02	0.03	0.024	0.06	16.5	6.4	0.15	276	0.93
DD018250		2.25	13.9	2.13	2.63	0.07	0.04	0.04	0.042	0.04	29.5	8.1	0.27	531	1.13
CC49937		1.61	28.8	2.25	3.39	<0.05	0.02	0.03	0.021	0.12	11.5	10.2	0.23	308	3.67
CC49938		1.66	18.4	2.13	3.88	<0.05	<0.02	0.02	0.019	0.09	9.5	11.3	0.23	183	2.78
CC49939		1.36	18.4	1.64	3.10	<0.05	0.03	0.04	0.014	0.08	9.4	10.7	0.21	175	3.01
CC49940		1.46	33.3	1.32	3.37	<0.05	<0.02	0.03	0.012	0.08	9.9	4.4	0.12	70	1.90
CC49941		1.11	16.4	2.36	4.40	<0.05	<0.02	0.01	0.018	0.10	9.8	7.8	0.21	177	3.58
CC49942		0.76	9.9	1.25	3.48	<0.05	<0.02	0.01	0.008	0.05	7.2	1.8	0.05	50	1.96
CC49943		0.63	12.3	1.55	3.15	<0.05	<0.02	0.01	0.009	0.08	8.8	3.9	0.12	75	2.63
CC49944		4.55	61.1	2.35	2.07	0.05	0.08	0.05	0.024	0.10	11.5	5.8	0.26	352	5.08
CC49945		1.06	15.2	1.03	2.25	<0.05	0.02	0.02	0.008	0.06	5.3	3.6	0.09	334	1.16
CC49946		0.91	26.6	0.75	2.29	<0.05	0.02	0.01	0.007	0.04	4.3	2.8	0.06	471	0.82
CC08621		1.11	14.3	2.76	6.10	<0.05	0.06	0.02	0.020	0.10	9.4	12.7	0.29	120	2.60
CC08622		0.89	10.7	1.35	3.30	<0.05	<0.02	0.01	0.009	0.07	9.3	3.0	0.08	135	2.18
CC08623		1.08	20.4	1.00	2.40	<0.05	0.02	0.04	0.018	0.07	6.4	4.7	0.10	437	0.99
CC08624		1.06	23.4	2.30	3.46	<0.05	0.05	0.06	0.027	0.12	13.4	10.6	0.40	358	4.01



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
DD018225		1.69	32.8	640	19.0	22.0	0.001	0.06	1.70	3.8	1.2	1.1	75.8	<0.01	0.06
DD018226		0.80	30.8	840	14.3	14.8	0.003	0.10	2.11	3.0	2.8	0.7	73.4	0.01	0.07
DD018227		0.90	21.5	750	34.8	15.6	<0.001	0.08	2.08	2.2	1.1	2.3	38.1	<0.01	0.05
DD018228		0.77	14.7	690	29.2	11.0	<0.001	0.07	2.99	1.9	0.8	9.6	38.1	<0.01	0.05
DD018229		1.42	20.7	450	25.4	19.9	<0.001	0.04	2.71	3.5	0.7	1.8	54.7	<0.01	0.04
DD018230		1.52	29.6	670	28.6	24.3	<0.001	0.06	1.80	3.5	1.0	2.9	58.9	0.01	0.04
DD018231		0.81	16.2	710	38.2	12.7	<0.001	0.10	2.28	1.7	1.2	2.8	63.3	<0.01	0.04
DD018232		2.14	21.4	610	184.0	16.9	<0.001	0.06	5.78	2.3	2.2	14.9	56.3	0.01	0.06
DD018233		0.96	25.9	690	52.5	13.5	<0.001	0.08	2.67	1.7	1.3	4.3	57.6	0.01	0.04
DD018234		1.16	23.5	940	67.1	17.5	0.001	0.08	3.46	2.3	1.6	3.9	40.3	0.01	0.05
DD018235		0.68	34.4	1180	36.2	9.5	0.005	0.04	4.76	3.5	2.4	1.4	43.3	<0.01	0.09
DD018236		0.76	28.3	680	30.3	9.6	0.002	0.06	5.10	1.9	0.4	0.9	61.2	<0.01	0.04
DD018237		0.76	26.0	600	23.9	7.0	<0.001	0.06	4.63	1.4	0.4	0.7	70.9	<0.01	0.04
DD018238		0.37	13.2	440	7.4	3.0	0.001	0.07	2.23	0.7	0.7	0.5	85.7	<0.01	0.02
DD018239		1.10	29.6	560	24.2	16.2	<0.001	0.04	1.78	2.5	0.9	0.6	71.7	<0.01	0.04
DD018240		0.53	15.9	490	12.1	7.7	<0.001	0.06	1.50	0.7	0.4	0.4	92.7	<0.01	0.03
DD018241		1.36	30.3	470	18.7	19.7	0.001	0.04	1.58	2.0	0.6	0.6	96.1	<0.01	0.03
DD018242		3.32	32.3	190	21.0	19.2	0.001	0.01	1.53	2.7	0.2	0.6	88.0	0.01	0.06
DD018243		1.10	17.9	290	15.3	8.8	<0.001	0.01	1.66	1.6	0.5	1.0	46.6	<0.01	0.03
DD018244		0.93	25.9	500	53.3	9.3	<0.001	0.04	21.2	1.8	0.9	3.2	62.4	<0.01	0.04
DD018245		1.05	23.4	330	28.0	6.5	0.001	0.02	13.50	2.1	0.6	1.8	36.3	<0.01	0.06
DD018246		1.23	41.3	320	36.2	11.5	0.001	0.01	10.50	4.6	0.8	1.0	48.9	<0.01	0.06
DD018247		1.37	24.5	410	16.1	9.9	<0.001	0.05	3.12	1.9	0.5	0.6	74.6	0.01	0.04
DD018248		0.81	29.4	330	23.1	8.9	<0.001	0.02	5.45	2.5	0.7	0.6	37.9	<0.01	0.05
DD018249		0.63	25.0	330	51.1	8.0	<0.001	0.02	6.70	1.5	0.7	1.8	19.8	<0.01	0.14
DD018250		0.65	32.9	460	148.5	6.1	<0.001	0.01	11.60	2.7	0.4	3.0	21.0	<0.01	0.14
CC49937		0.66	20.1	340	12.3	12.2	<0.001	0.03	1.70	2.8	1.1	0.4	21.2	<0.01	0.07
CC49938		0.76	16.6	280	10.3	13.2	0.001	0.02	1.27	2.0	0.4	0.4	12.2	<0.01	0.05
CC49939		0.72	17.4	390	11.7	9.8	<0.001	0.04	1.56	2.1	1.2	0.4	22.1	<0.01	0.03
CC49940		0.76	14.5	280	10.1	10.0	0.001	0.02	1.29	2.0	0.8	0.6	24.5	<0.01	0.03
CC49941		1.00	18.5	410	13.1	10.5	0.001	0.08	1.51	1.8	0.6	0.6	24.5	<0.01	0.06
CC49942		0.76	8.5	260	6.9	6.3	<0.001	0.04	1.06	0.9	0.4	0.5	14.8	<0.01	0.05
CC49943		0.80	11.8	210	8.2	8.1	0.001	0.05	1.27	1.3	0.5	0.5	16.9	<0.01	0.04
CC49944		0.14	30.6	850	13.6	9.6	0.003	0.08	3.61	4.1	1.8	0.3	42.2	<0.01	0.10
CC49945		0.38	7.7	410	5.1	6.3	<0.001	0.02	0.57	1.0	0.7	0.2	20.9	<0.01	0.04
CC49946		0.35	5.1	240	4.9	4.7	<0.001	0.01	0.49	0.7	0.2	0.3	21.9	<0.01	<0.01
CC08621		1.44	14.8	300	11.8	12.5	<0.001	0.03	1.57	2.6	0.3	0.8	15.3	<0.01	0.06
CC08622		0.79	9.3	200	8.1	9.5	0.001	0.03	1.13	1.2	<0.2	0.6	12.0	<0.01	0.03
CC08623		0.33	16.1	330	31.7	8.7	<0.001	<0.01	1.16	1.9	0.9	1.6	23.6	<0.01	0.03
CC08624		0.76	34.6	590	24.7	12.3	0.001	0.01	2.33	3.9	1.3	0.9	43.1	<0.01	0.07



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CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
DD018225		0.040	0.26	2.83	101	0.22	10.80	171	3.5
DD018226		0.018	0.30	2.69	66	0.14	17.60	121	3.2
DD018227		0.029	0.25	1.25	68	0.20	6.14	128	1.9
DD018228		0.028	0.20	1.13	67	0.14	4.74	92	1.6
DD018229		0.035	0.28	1.16	119	0.18	8.01	178	3.0
DD018230		0.040	0.37	1.40	119	0.21	8.87	107	2.9
DD018231		0.024	0.22	1.44	52	0.13	6.90	132	2.6
DD018232		0.030	0.31	2.72	89	0.17	18.60	458	2.6
DD018233		0.026	0.18	1.65	47	0.14	7.70	138	2.0
DD018234		0.026	0.30	2.85	73	0.28	11.45	185	1.8
DD018235		0.044	0.27	1.83	62	0.16	10.75	132	6.3
DD018236		0.023	0.20	0.99	35	0.21	10.55	154	2.0
DD018237		0.022	0.18	1.15	29	0.22	12.25	105	2.2
DD018238		0.015	0.08	1.13	10	<0.05	8.00	25	2.0
DD018239		0.035	0.26	1.16	58	0.14	12.60	117	2.5
DD018240		0.022	0.15	1.12	31	0.07	4.32	66	2.2
DD018241		0.037	0.32	1.53	55	0.17	12.50	113	3.5
DD018242		0.095	0.31	1.28	94	0.31	8.40	119	8.5
DD018243		0.034	0.15	0.65	34	0.16	7.72	45	1.6
DD018244		0.025	0.18	1.53	39	0.25	14.45	97	1.5
DD018245		0.030	0.18	0.61	38	0.16	12.40	94	1.6
DD018246		0.031	0.39	1.45	103	0.18	22.2	143	4.0
DD018247		0.035	0.15	1.14	89	0.20	7.89	59	3.1
DD018248		0.029	0.17	1.20	38	0.25	12.65	107	1.4
DD018249		0.031	0.20	0.61	28	0.13	7.27	170	0.7
DD018250		0.030	0.22	1.04	38	0.24	15.25	203	1.4
CC49937		0.018	0.28	0.74	43	0.14	3.50	73	0.7
CC49938		0.026	0.23	0.45	43	0.20	2.22	61	<0.5
CC49939		0.019	0.27	0.62	39	0.11	2.62	67	1.5
CC49940		0.035	0.26	0.74	32	0.23	3.36	45	<0.5
CC49941		0.041	0.33	0.51	53	0.23	2.30	75	<0.5
CC49942		0.037	0.28	0.25	36	0.16	1.08	34	<0.5
CC49943		0.039	0.31	0.37	40	0.20	1.99	48	<0.5
CC49944		0.008	0.47	0.99	28	0.05	8.04	104	3.8
CC49945		0.024	0.10	0.35	23	0.07	2.20	34	0.5
CC49946		0.021	0.10	0.27	18	0.07	1.20	32	0.5
CC08621		0.060	0.31	0.41	61	0.28	2.05	71	2.4
CC08622		0.034	0.29	0.39	38	0.19	2.33	37	<0.5
CC08623		0.014	0.18	0.57	25	0.06	7.18	56	0.5
CC08624		0.022	0.23	0.87	58	0.12	6.47	162	1.6



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CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC08625		0.22	0.004	0.19	1.44	18.6	<0.2	<10	1170	0.83	0.19	0.42	0.65	34.1	10.0	25
CC08626		0.12	<0.001	0.05	0.18	0.8	<0.2	<10	90	0.05	<0.01	1.14	0.12	2.72	1.1	2
CC08627		0.24	0.001	0.29	1.62	10.9	<0.2	<10	180	0.64	0.13	1.95	1.35	9.54	4.5	22
CC08628		0.22	0.003	0.98	1.52	36.5	<0.2	<10	200	0.71	0.43	0.62	1.51	18.05	7.1	30
CC08629		0.14	0.003	2.30	1.92	124.0	<0.2	<10	200	0.85	1.44	1.36	5.93	19.20	6.8	26
CC08630		0.09	0.003	0.76	1.19	37.5	<0.2	<10	220	0.59	0.36	1.79	3.58	12.55	4.4	19
CC08631		0.17	0.025	0.92	1.33	87.4	<0.2	<10	150	0.67	0.57	1.40	1.04	20.7	5.6	20
CC49900		0.19	0.003	0.52	1.34	23.2	<0.2	<10	150	0.56	0.37	1.04	0.66	21.8	5.2	22
CC49901		0.08	0.002	0.06	0.21	1.5	<0.2	<10	50	0.05	0.04	0.42	0.17	1.98	0.7	4
CC49902		0.19	0.004	0.38	0.99	19.8	<0.2	<10	170	0.44	0.21	1.48	0.64	13.60	5.6	14
CC49903		0.12	0.002	0.38	0.90	34.4	<0.2	<10	190	0.36	0.15	1.38	0.55	11.65	3.9	14
CC49904		0.13	0.002	0.68	1.16	65.8	<0.2	<10	270	0.41	0.25	1.10	0.57	15.85	4.8	16
CC49905		0.20	0.003	0.59	1.43	47.7	<0.2	<10	440	0.78	0.39	0.84	0.93	32.0	8.6	25
CC49906		0.27	0.001	0.38	1.05	20.6	<0.2	<10	170	0.32	0.29	0.69	0.42	19.25	5.1	20
CC49907		0.20	0.002	0.44	1.06	12.3	<0.2	<10	180	0.52	0.35	1.12	0.63	25.8	4.9	19
CC49908		0.13	0.003	0.62	0.94	13.3	<0.2	<10	160	0.42	0.40	1.14	0.69	21.2	3.9	16
CC49909		0.17	0.002	2.85	0.57	15.0	<0.2	<10	190	0.32	0.11	1.65	4.27	17.15	3.1	8
CC49910		0.26	0.008	8.82	0.90	166.5	<0.2	<10	370	0.85	0.39	2.01	8.73	86.7	6.1	17
CC49911		0.18	0.002	1.05	0.79	32.1	<0.2	<10	220	1.17	0.15	2.61	1.08	43.8	4.5	14
CC49912		0.19	0.004	1.49	0.70	80.1	<0.2	<10	280	0.74	0.24	1.65	1.58	38.2	3.1	13
CC49913		0.22	0.004	0.79	0.71	149.0	<0.2	<10	380	0.35	0.16	0.58	0.23	20.4	5.1	13
CC49914		0.13	0.020	2.65	0.63	102.0	<0.2	<10	1640	0.70	0.33	2.23	2.20	47.5	3.9	17
CC49915		0.17	0.010	4.56	0.28	38.7	<0.2	<10	660	0.14	0.36	0.17	0.44	37.4	0.4	12
CC49916		0.22	0.004	1.08	0.72	65.6	<0.2	<10	380	0.22	0.23	0.06	0.32	19.10	2.3	13
CC49917		0.25	0.001	0.70	0.47	12.7	<0.2	<10	140	0.13	0.17	0.03	0.13	21.1	1.0	10
CC49918		0.21	0.001	0.21	0.58	32.5	<0.2	<10	130	0.14	0.27	0.05	0.11	21.1	1.4	10
CC49919		0.24	0.002	0.34	0.36	5.3	<0.2	<10	420	0.12	0.08	0.09	0.78	11.40	2.1	6
CC49920		0.22	0.004	1.01	1.22	86.2	<0.2	<10	960	0.59	0.30	0.10	1.67	26.8	11.5	60
CC49921		0.29	0.003	0.55	1.07	32.3	<0.2	<10	280	0.32	0.23	0.20	0.58	26.1	5.8	20
CC49922		0.22	0.001	0.43	0.50	1.6	<0.2	<10	180	0.11	0.08	0.05	0.30	14.75	1.2	6
CC49923		0.25	0.004	0.26	0.76	43.6	<0.2	<10	180	0.23	0.27	0.06	0.21	27.9	2.4	16
CC49924		0.22	0.010	3.38	0.74	37.7	<0.2	<10	500	0.22	0.32	0.18	0.33	25.0	1.1	16
CC49925		0.32	0.010	2.14	0.79	56.9	<0.2	<10	1140	0.32	0.34	0.51	0.53	31.6	3.6	19
CC49926		0.23	0.003	0.53	0.57	6.5	<0.2	<10	490	0.15	0.14	0.34	0.35	13.40	1.6	10
CC49927		0.21	0.003	0.90	0.51	35.8	<0.2	<10	380	0.15	0.22	0.25	0.30	18.95	1.7	17
CC49928		0.28	0.004	0.58	0.82	30.4	<0.2	<10	360	0.40	0.16	0.73	0.73	23.0	4.6	27
CC49929		0.14	0.003	0.56	0.70	19.4	<0.2	<10	680	0.24	0.16	1.28	0.89	16.85	3.8	13
CC49930		0.21	0.005	0.82	0.86	22.5	<0.2	<10	440	0.36	0.26	1.21	0.34	23.6	6.1	16
CC49931		0.21	0.004	1.39	0.78	45.2	<0.2	<10	360	0.51	0.29	1.89	1.14	34.3	4.0	16
CC49932		0.32	0.013	10.85	1.03	488	<0.2	<10	480	0.74	0.84	1.00	4.00	90.2	7.7	18



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Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC08625		1.69	27.5	2.24	3.81	0.06	0.08	0.05	0.030	0.11	17.6	13.5	0.46	323	3.21
CC08626		0.07	9.6	0.30	0.58	<0.05	0.02	<0.01	<0.005	0.04	1.3	0.3	0.03	110	0.17
CC08627		1.75	13.6	1.44	3.71	<0.05	0.05	0.01	0.022	0.05	4.9	9.6	0.35	272	0.63
CC08628		2.76	32.4	1.97	4.45	0.07	0.09	0.03	0.034	0.23	8.8	14.8	1.03	217	7.80
CC08629		3.08	44.8	1.83	5.40	<0.05	0.07	0.06	0.042	0.09	9.1	15.9	0.61	395	1.36
CC08630		1.64	32.6	1.33	3.53	0.05	0.05	0.05	0.019	0.07	7.1	9.5	0.36	282	1.02
CC08631		2.78	28.2	1.61	4.33	<0.05	0.07	0.09	0.027	0.08	10.5	12.9	0.41	317	1.42
CC49900		2.26	18.8	1.68	3.94	<0.05	0.06	0.07	0.024	0.07	11.0	13.2	0.41	396	1.18
CC49901		0.10	3.6	0.41	0.76	<0.05	<0.02	0.02	<0.005	0.02	1.1	0.3	0.02	24	0.47
CC49902		1.52	16.5	1.25	2.84	0.05	0.04	0.08	0.011	0.05	7.0	7.3	0.24	521	1.08
CC49903		1.19	18.3	1.12	2.75	<0.05	0.05	0.06	0.011	0.05	6.3	7.0	0.20	302	0.85
CC49904		1.31	31.3	1.39	3.25	<0.05	0.05	0.09	0.017	0.04	8.3	7.2	0.22	243	1.16
CC49905		1.37	41.7	2.46	4.43	0.05	0.04	0.12	0.031	0.09	17.6	14.4	0.38	386	3.55
CC49906		2.23	16.1	1.54	3.97	<0.05	0.03	0.08	0.016	0.08	9.5	13.2	0.32	246	1.96
CC49907		2.97	21.6	1.32	3.58	0.05	0.06	0.07	0.016	0.06	12.4	11.9	0.29	365	1.10
CC49908		3.23	19.9	1.22	3.13	<0.05	0.04	0.07	0.016	0.06	11.0	9.9	0.25	297	1.08
CC49909		1.39	15.2	0.98	1.70	<0.05	0.03	0.10	0.106	0.04	9.9	3.2	0.14	387	0.74
CC49910		5.27	32.5	2.01	2.63	0.13	0.04	0.20	0.229	0.07	62.0	7.5	0.26	620	1.07
CC49911		6.71	18.3	1.66	2.12	0.11	0.05	0.12	0.041	0.06	39.7	10.4	0.27	498	1.19
CC49912		3.26	19.3	1.44	1.88	0.06	0.05	0.08	0.044	0.07	28.3	7.7	0.22	196	0.92
CC49913		1.13	15.7	1.45	2.51	<0.05	0.06	0.08	0.017	0.06	10.2	5.7	0.20	518	1.88
CC49914		1.81	66.3	1.94	2.14	0.10	0.17	0.20	0.053	0.08	24.2	3.8	0.18	171	2.07
CC49915		3.54	8.8	0.47	3.26	0.06	<0.02	0.17	0.045	0.05	22.5	0.9	0.02	13	1.34
CC49916		1.54	17.8	1.33	3.78	<0.05	<0.02	0.06	0.018	0.06	9.6	2.7	0.06	101	1.96
CC49917		1.31	13.3	0.70	4.08	<0.05	<0.02	0.02	0.010	0.03	10.7	1.0	0.03	29	1.26
CC49918		1.47	9.5	1.15	4.79	<0.05	<0.02	<0.01	0.015	0.04	10.6	2.4	0.09	58	2.14
CC49919		1.04	9.8	0.69	2.02	<0.05	<0.02	0.02	0.006	0.05	6.5	1.8	0.04	86	1.24
CC49920		2.16	42.0	2.34	4.80	<0.05	<0.02	0.05	0.043	0.11	14.3	12.5	0.25	732	8.22
CC49921		1.22	11.0	1.96	4.39	<0.05	<0.02	0.02	0.020	0.10	13.9	10.1	0.32	220	3.56
CC49922		0.67	15.6	0.48	2.37	<0.05	<0.02	0.01	<0.005	0.03	7.3	0.8	0.02	50	0.48
CC49923		1.50	11.7	1.82	4.98	0.05	0.02	0.05	0.023	0.05	15.8	4.4	0.17	118	3.87
CC49924		2.94	23.3	1.17	3.67	0.07	<0.02	0.23	0.030	0.06	14.2	2.7	0.10	33	1.43
CC49925		2.29	18.7	1.84	2.89	0.07	<0.02	0.13	0.049	0.08	19.2	6.6	0.23	142	3.26
CC49926		1.42	12.3	0.94	2.15	<0.05	<0.02	0.12	0.017	0.05	7.1	3.8	0.12	47	1.14
CC49927		1.64	9.6	1.04	2.61	<0.05	<0.02	0.15	0.023	0.05	10.7	2.9	0.11	127	2.73
CC49928		2.07	16.6	1.34	2.20	0.06	0.04	0.09	0.030	0.08	11.5	9.8	0.32	361	2.69
CC49929		0.95	14.1	1.18	2.48	0.05	0.05	0.12	0.024	0.05	8.5	5.8	0.16	380	2.09
CC49930		0.90	17.3	1.62	2.74	0.05	0.04	0.17	0.032	0.07	12.7	8.6	0.24	240	1.68
CC49931		1.83	21.7	1.49	2.14	0.07	0.05	0.15	0.059	0.06	21.1	8.4	0.25	256	0.93
CC49932		5.14	30.5	2.93	2.61	0.13	0.09	0.17	0.185	0.12	57.2	8.6	0.21	505	2.06



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CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
CC08625		0.69	34.6	360	20.7	11.5	<0.001	0.02	2.11	4.7	2.0	0.9	33.6	<0.01	0.04
CC08626		0.08	2.0	320	0.6	1.1	<0.001	0.02	0.25	0.2	<0.2	<0.2	31.3	<0.01	<0.01
CC08627		0.81	19.3	460	31.6	11.5	0.001	0.05	1.04	2.0	1.2	0.5	71.6	0.01	0.02
CC08628		1.29	49.3	1470	59.6	19.3	0.003	0.05	5.46	2.9	2.1	6.0	48.3	<0.01	0.12
CC08629		0.95	30.4	740	174.0	25.6	0.001	0.08	5.45	2.6	1.5	10.6	58.6	<0.01	0.05
CC08630		0.80	19.4	670	57.0	15.5	<0.001	0.07	3.47	1.7	0.9	3.6	63.4	<0.01	0.01
CC08631		0.99	22.5	670	48.4	14.6	<0.001	0.08	3.54	2.2	2.1	3.2	56.5	<0.01	0.06
CC49900		0.97	19.4	700	23.3	12.7	<0.001	0.06	2.07	2.1	1.5	1.8	41.2	<0.01	0.04
CC49901		0.18	2.4	330	1.8	0.9	<0.001	0.04	0.58	0.4	<0.2	<0.2	20.1	<0.01	<0.01
CC49902		0.66	11.8	690	24.0	8.0	<0.001	0.08	2.69	1.4	1.2	1.3	52.4	<0.01	0.01
CC49903		0.58	12.9	640	19.9	7.7	<0.001	0.08	4.15	1.3	1.2	2.2	46.1	<0.01	0.04
CC49904		0.70	14.4	770	20.5	5.0	<0.001	0.07	7.91	1.5	1.2	1.7	40.8	<0.01	0.01
CC49905		0.96	27.1	740	45.4	9.4	<0.001	0.03	5.41	3.5	2.5	4.3	42.5	<0.01	0.05
CC49906		0.85	13.5	600	22.8	10.7	0.001	0.03	4.45	2.2	1.2	3.5	33.9	<0.01	0.04
CC49907		0.72	17.6	640	23.2	9.6	<0.001	0.05	3.46	1.8	0.8	2.1	45.4	<0.01	0.02
CC49908		0.64	13.0	670	33.7	8.7	<0.001	0.06	4.41	1.5	0.9	3.3	44.9	<0.01	0.02
CC49909		0.49	11.5	790	458	4.5	<0.001	0.13	11.05	0.6	1.3	3.3	45.9	<0.01	0.02
CC49910		0.56	28.9	1430	884	8.8	<0.001	0.19	59.5	1.4	5.4	38.7	59.1	<0.01	0.08
CC49911		0.63	35.6	1130	39.5	9.2	0.001	0.15	4.37	1.3	2.0	0.9	56.5	<0.01	0.04
CC49912		0.58	22.8	760	96.4	9.8	<0.001	0.11	4.10	1.2	2.7	4.7	56.8	<0.01	0.06
CC49913		0.47	10.6	810	37.3	8.1	<0.001	0.05	2.40	1.4	2.2	2.2	27.5	<0.01	0.08
CC49914		0.54	40.0	750	73.2	9.0	0.003	0.21	8.07	2.8	8.8	2.9	107.5	<0.01	0.10
CC49915		0.26	4.2	400	112.0	10.0	0.003	0.04	2.67	0.8	5.2	6.1	37.1	<0.01	0.10
CC49916		0.29	7.0	480	34.2	7.6	<0.001	0.05	3.43	0.4	1.6	2.8	22.8	<0.01	0.07
CC49917		0.30	4.6	250	15.0	4.3	<0.001	<0.01	1.22	0.3	0.4	1.2	9.4	<0.01	0.03
CC49918		0.73	7.8	380	24.7	7.0	<0.001	0.01	2.32	0.5	0.8	1.6	16.7	<0.01	0.03
CC49919		0.22	7.3	380	17.6	5.9	<0.001	<0.01	0.90	0.6	0.2	0.7	13.9	<0.01	0.01
CC49920		0.87	51.7	1090	101.5	15.6	<0.001	0.04	4.43	2.1	1.8	6.1	34.1	<0.01	0.06
CC49921		1.06	15.6	730	26.9	11.8	<0.001	<0.01	1.96	2.0	1.1	1.5	23.6	<0.01	0.02
CC49922		0.33	2.2	230	4.6	2.2	<0.001	<0.01	0.25	0.5	<0.2	0.6	7.8	<0.01	<0.01
CC49923		1.08	8.6	390	19.2	9.4	0.001	0.01	3.87	1.7	1.2	1.3	12.4	<0.01	0.08
CC49924		0.39	8.8	840	60.4	14.6	0.005	0.06	4.92	0.9	4.2	3.8	39.4	<0.01	0.08
CC49925		0.62	19.8	840	69.4	11.8	0.002	0.07	6.32	2.0	3.3	3.2	58.0	<0.01	0.12
CC49926		0.27	7.6	710	14.8	8.5	0.002	0.06	1.19	0.8	1.5	0.5	25.3	<0.01	0.03
CC49927		0.40	9.1	650	35.5	9.6	0.002	0.05	2.06	1.0	1.9	2.0	23.4	<0.01	0.06
CC49928		0.81	28.6	810	30.1	11.0	0.002	0.05	2.03	2.1	1.2	1.6	36.9	<0.01	0.04
CC49929		0.54	11.2	940	51.5	5.9	0.001	0.10	1.97	1.4	1.8	1.3	48.6	<0.01	0.03
CC49930		0.47	14.1	920	39.5	8.4	0.001	0.07	3.21	2.7	2.1	1.4	41.8	<0.01	0.06
CC49931		0.59	23.4	850	120.5	8.1	0.002	0.14	4.42	1.9	2.9	3.7	53.0	<0.01	0.05
CC49932		0.49	52.0	820	581	14.5	0.002	0.23	31.7	3.8	6.3	84.9	54.8	<0.01	0.12



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Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC08625		0.017	0.26	1.02	58	0.15	15.65	107	2.2
CC08626		0.015	0.02	0.27	9	<0.05	0.79	11	0.6
CC08627		0.028	0.18	1.72	64	0.11	6.34	115	1.9
CC08628		0.051	0.39	3.11	172	0.24	9.24	210	4.0
CC08629		0.027	0.26	2.72	95	0.09	8.16	532	2.5
CC08630		0.024	0.18	1.50	64	0.09	6.39	198	2.1
CC08631		0.024	0.21	2.29	64	0.17	9.90	139	2.8
CC49900		0.029	0.17	1.70	70	0.24	9.41	125	2.0
CC49901		0.017	<0.02	0.17	8	<0.05	0.65	13	<0.5
CC49902		0.019	0.13	1.18	42	0.10	6.15	102	2.0
CC49903		0.018	0.12	0.95	33	0.11	5.13	81	2.2
CC49904		0.019	0.14	1.37	38	0.11	6.57	100	1.6
CC49905		0.018	0.23	1.56	66	0.20	11.85	155	1.8
CC49906		0.021	0.19	0.89	64	0.15	4.54	118	1.3
CC49907		0.021	0.18	1.29	58	0.11	9.17	86	2.1
CC49908		0.019	0.14	1.34	50	0.10	7.93	84	1.6
CC49909		0.021	0.18	0.58	25	0.05	8.97	321	1.6
CC49910		0.015	0.29	2.84	36	0.11	39.1	639	1.6
CC49911		0.013	0.22	1.92	37	0.08	37.8	127	2.0
CC49912		0.014	0.32	1.57	30	0.09	22.3	162	2.2
CC49913		0.017	0.17	0.88	32	0.07	5.61	65	1.8
CC49914		0.016	0.53	2.32	27	0.12	25.6	59	7.7
CC49915		0.010	0.77	0.66	12	0.63	3.21	12	<0.5
CC49916		0.023	0.25	0.53	36	0.17	2.22	29	<0.5
CC49917		0.028	0.12	0.38	28	0.09	1.84	15	<0.5
CC49918		0.036	0.20	0.46	49	0.20	2.17	34	<0.5
CC49919		0.022	0.17	0.32	21	0.06	2.69	30	<0.5
CC49920		0.021	0.36	1.24	70	0.29	6.33	143	<0.5
CC49921		0.036	0.20	0.61	58	0.22	3.58	92	<0.5
CC49922		0.029	0.06	0.21	16	0.06	1.28	11	0.5
CC49923		0.046	0.24	0.58	68	0.30	3.09	46	0.8
CC49924		0.015	0.70	1.20	27	0.12	5.18	34	<0.5
CC49925		0.026	0.58	1.07	43	0.25	6.97	104	<0.5
CC49926		0.018	0.21	0.68	29	0.09	3.28	44	<0.5
CC49927		0.017	0.36	0.72	31	0.12	3.11	29	<0.5
CC49928		0.022	0.30	1.06	36	0.20	9.46	138	1.4
CC49929		0.017	0.19	0.98	31	0.10	6.21	87	1.8
CC49930		0.012	0.20	1.48	43	0.09	9.53	92	1.3
CC49931		0.015	0.32	2.12	35	0.12	19.80	106	1.8
CC49932		0.014	0.52	1.91	50	0.44	39.7	738	2.9



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC49933		0.22	0.014	7.06	0.81	383	<0.2	<10	450	0.51	0.59	1.90	4.89	76.0	4.9	16
CC49934		0.24	0.003	4.40	1.10	57.7	<0.2	<10	280	0.74	0.21	1.33	4.21	54.7	6.4	17
CC49935		0.18	0.002	2.28	0.70	36.4	<0.2	<10	140	0.38	0.09	1.52	3.08	24.9	3.5	9
CC49936		0.24	0.004	2.35	0.69	58.0	<0.2	<10	410	0.63	0.16	2.03	1.65	73.0	4.6	18
CC70686		0.23	0.001	0.55	0.80	51.4	<0.2	<10	180	0.27	0.23	0.55	1.07	15.15	4.0	23
CC70687		0.16	0.002	0.45	0.57	6.6	<0.2	<10	590	0.18	0.08	1.98	1.04	12.60	2.7	9
CC70688		0.19	0.002	1.04	0.92	10.4	<0.2	<10	320	0.42	0.14	1.07	1.93	31.5	6.1	17
CC70689		0.25	0.001	0.50	0.84	11.6	<0.2	<10	310	0.26	0.18	0.87	1.53	22.1	7.6	17
CC70690		0.18	<0.001	0.72	0.67	14.3	<0.2	<10	140	0.29	0.14	0.24	1.30	29.4	6.8	11
CC70691		0.18	<0.001	0.71	0.28	4.8	<0.2	<10	100	0.10	0.08	0.17	0.82	9.43	2.0	5
CC70692		0.18	0.003	1.10	1.47	18.9	<0.2	<10	350	0.53	0.26	0.41	0.70	33.6	7.3	28
CC70693		0.21	0.002	0.34	0.70	11.1	<0.2	<10	210	0.24	0.11	0.28	1.36	21.4	6.1	12
CC70694		0.21	0.002	2.07	1.07	26.4	<0.2	<10	370	0.49	0.37	0.08	1.07	34.7	9.7	26
CC70695		0.26	0.011	0.28	1.13	18.1	<0.2	<10	130	0.45	0.19	0.17	1.09	38.1	9.3	24
CC70696		0.21	0.003	0.80	1.01	16.5	<0.2	<10	210	0.34	0.29	0.08	0.78	31.0	3.0	23
CC70697		0.21	0.004	0.56	1.18	13.4	<0.2	<10	510	0.54	0.22	0.76	2.98	33.8	5.2	21
CC70698		0.27	0.009	0.62	1.15	55.0	<0.2	<10	420	0.69	0.26	0.16	0.76	44.5	12.4	23
CC70699		0.28	0.002	0.16	0.59	16.8	<0.2	<10	150	0.23	0.25	0.04	0.23	32.0	2.5	15
CC70700		0.21	0.004	1.34	0.20	95.0	<0.2	<10	100	0.12	0.17	0.01	0.03	20.3	0.2	17
CC14556		0.15	0.003	1.02	0.81	14.3	<0.2	<10	420	0.50	0.14	1.69	2.68	62.4	5.9	13
CC14557		0.19	0.003	0.56	0.81	9.9	<0.2	<10	490	0.37	0.14	1.34	1.18	39.9	5.5	13
CC14558		0.28	0.003	2.28	0.75	38.2	<0.2	<10	410	0.81	0.20	1.16	1.70	111.0	6.1	17
CC14559		0.19	0.004	1.14	0.87	18.4	<0.2	<10	740	0.68	0.17	1.67	0.70	56.6	5.2	17
CC14560		0.16	0.003	1.60	1.84	22.4	<0.2	<10	400	0.55	0.31	0.38	1.18	32.3	8.9	28
CC14561		0.24	0.006	23.1	1.46	605	<0.2	<10	130	3.30	8.62	0.04	12.40	104.5	4.8	18
CC14562		0.23	0.002	0.35	0.59	23.2	<0.2	<10	110	0.25	0.33	0.10	1.79	26.6	4.3	13
CC14563		0.25	0.003	0.26	0.93	26.0	<0.2	<10	110	0.36	0.32	0.11	0.78	27.7	7.0	19
CC14564		0.20	0.001	0.66	0.88	11.2	<0.2	<10	150	0.51	0.18	1.19	1.66	24.6	5.1	11
CC14565		0.25	0.004	0.62	0.68	14.9	<0.2	<10	100	0.47	0.15	1.25	0.55	41.8	4.5	12
CC14566		0.21	0.006	0.95	0.85	21.6	<0.2	<10	240	0.58	0.20	0.92	0.72	36.9	5.4	15
CC14567		0.14	0.004	0.90	0.96	16.1	<0.2	<10	230	0.63	0.19	1.27	0.63	32.2	5.3	14
CC14568		0.23	0.002	0.89	0.77	17.8	<0.2	<10	180	0.53	0.15	1.04	0.63	31.4	5.0	13
CC14569		0.21	0.006	0.87	1.24	14.9	<0.2	<10	360	0.94	0.20	1.36	1.04	32.2	7.4	23
CC14570		0.26	0.004	0.95	1.24	23.0	<0.2	<10	450	0.66	0.24	1.42	1.42	25.2	8.6	22
CC14571		0.11	0.004	0.95	0.79	26.3	<0.2	<10	410	0.51	0.13	2.27	1.38	28.6	5.7	13
CC14572		0.13	0.003	0.51	0.63	8.0	<0.2	<10	720	0.51	0.10	3.16	0.98	15.80	4.4	11
CC14573		0.26	0.002	0.75	1.35	26.6	<0.2	<10	230	0.67	0.19	1.25	0.65	27.2	8.5	24
CC14574		0.26	0.002	0.55	1.27	26.0	<0.2	<10	300	0.69	0.16	1.19	0.66	22.5	6.5	19
CC14575		0.20	0.003	0.47	1.07	13.1	<0.2	<10	560	0.42	0.17	1.24	0.72	20.7	6.7	19
CC14576		0.16	0.003	0.52	0.69	8.4	<0.2	<10	670	0.41	0.08	2.45	0.75	14.05	3.3	9



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Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC49933		4.61	35.5	2.27	1.98	0.10	0.11	0.17	0.161	0.10	47.7	5.9	0.15	285	1.83
CC49934		4.84	17.9	2.20	2.48	0.07	0.04	0.15	0.265	0.07	25.2	11.6	0.30	420	1.83
CC49935		1.90	14.3	1.18	1.38	0.05	0.04	0.08	0.155	0.04	11.9	4.3	0.11	375	0.76
CC49936		3.21	18.1	1.76	1.76	0.11	0.05	0.18	0.107	0.05	46.7	5.4	0.19	386	1.46
CC70686		1.39	13.4	1.95	2.56	<0.05	<0.02	0.03	0.045	0.06	7.0	9.7	0.23	288	1.70
CC70687		0.69	14.0	0.69	1.47	<0.05	0.02	0.04	0.013	0.03	7.4	3.0	0.10	265	0.44
CC70688		3.43	16.2	1.46	2.51	0.05	0.04	0.05	0.028	0.06	17.6	9.0	0.26	375	0.86
CC70689		2.01	10.6	1.60	3.07	<0.05	0.02	0.03	0.025	0.06	9.9	7.6	0.21	671	1.30
CC70690		1.98	12.1	1.44	2.41	<0.05	0.02	0.05	0.026	0.05	15.0	4.7	0.12	609	1.05
CC70691		1.17	6.6	0.73	1.49	<0.05	<0.02	0.03	0.010	0.05	4.9	1.1	0.04	233	0.53
CC70692		2.89	14.7	2.63	4.98	0.05	<0.02	0.05	0.032	0.07	16.1	15.0	0.42	255	1.74
CC70693		1.40	7.6	1.32	2.65	<0.05	<0.02	0.03	0.022	0.04	11.4	5.4	0.12	420	0.67
CC70694		3.57	19.5	2.60	5.11	0.05	<0.02	0.09	0.040	0.08	16.6	5.3	0.15	2750	2.77
CC70695		1.29	17.8	2.24	3.21	0.06	0.02	0.05	0.026	0.05	20.1	11.3	0.35	488	1.52
CC70696		1.60	11.9	1.83	5.58	0.05	<0.02	0.05	0.024	0.05	16.4	6.0	0.17	136	1.75
CC70697		2.48	13.0	2.13	3.84	0.05	<0.02	0.09	0.031	0.04	17.1	8.3	0.17	432	1.33
CC70698		2.86	22.6	2.34	3.38	0.08	0.02	0.02	0.033	0.05	23.1	10.2	0.30	282	1.48
CC70699		5.75	12.5	1.51	3.90	0.06	<0.02	0.06	0.021	0.05	17.6	1.7	0.05	98	1.79
CC70700		1.09	52.7	1.80	2.12	0.05	<0.02	0.04	0.046	0.03	11.9	0.7	0.01	8	1.62
CC14556		4.14	20.1	1.33	2.25	0.09	0.05	0.11	0.047	0.04	37.6	5.2	0.17	563	0.66
CC14557		2.44	22.2	1.28	2.57	0.07	0.05	0.06	0.030	0.05	23.2	5.4	0.18	422	0.80
CC14558		4.49	22.4	2.80	2.17	0.12	0.06	0.10	0.050	0.06	66.6	6.9	0.26	733	1.64
CC14559		3.62	27.9	1.93	2.28	0.08	0.04	0.13	0.034	0.06	34.9	7.1	0.22	477	1.04
CC14560		1.93	11.4	3.05	6.02	0.05	0.02	0.09	0.037	0.05	16.1	20.5	0.36	472	1.82
CC14561		2.67	146.0	10.75	6.03	0.20	0.03	0.06	5.47	0.02	92.5	6.8	0.03	305	2.10
CC14562		3.17	13.8	1.83	3.83	<0.05	<0.02	0.02	0.056	0.05	14.0	3.6	0.09	207	1.58
CC14563		5.17	13.7	2.41	4.40	0.05	<0.02	0.02	0.030	0.05	12.4	11.5	0.25	287	1.99
CC14564		4.01	16.7	1.37	2.73	0.05	0.03	0.04	0.020	0.04	13.4	7.6	0.17	359	0.84
CC14565		3.36	12.7	1.54	2.21	0.07	0.04	0.05	0.022	0.05	29.6	7.7	0.20	312	0.89
CC14566		3.62	16.7	1.66	2.59	0.08	0.05	0.05	0.030	0.05	25.4	8.7	0.25	328	1.07
CC14567		4.23	16.5	1.50	2.70	0.06	0.06	0.07	0.026	0.06	21.6	9.9	0.27	315	0.92
CC14568		5.14	14.6	1.69	2.20	0.07	0.06	0.06	0.024	0.05	19.6	9.2	0.24	247	0.92
CC14569		3.52	45.5	1.86	3.31	0.07	0.07	0.10	0.028	0.08	20.6	18.2	0.44	387	1.23
CC14570		2.56	58.2	2.15	3.80	0.06	0.06	0.07	0.032	0.09	19.1	15.2	0.32	368	1.70
CC14571		2.22	26.1	1.30	2.10	0.06	0.06	0.05	0.023	0.05	18.6	7.7	0.22	425	0.75
CC14572		1.21	56.8	0.93	1.73	<0.05	0.04	0.09	0.013	0.05	9.8	5.3	0.20	377	0.87
CC14573		3.03	22.1	1.83	3.69	0.06	0.07	0.05	0.032	0.11	13.6	16.7	0.61	219	1.31
CC14574		2.99	18.9	2.01	3.24	0.06	0.07	0.03	0.042	0.10	11.4	14.9	0.47	302	1.23
CC14575		1.54	26.0	1.73	3.11	<0.05	0.03	0.06	0.024	0.09	9.0	14.4	0.32	255	1.44
CC14576		1.23	33.2	0.89	1.80	0.05	0.05	0.05	0.009	0.04	13.5	4.5	0.11	183	0.65



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CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
CC49933		0.41	32.5	1170	541	12.2	0.001	0.24	31.8	1.9	5.8	51.4	74.6	<0.01	0.12	1.7
CC49934		0.61	40.6	740	472	11.5	0.002	0.10	11.10	1.9	3.0	5.7	40.0	<0.01	0.04	1.0
CC49935		0.39	19.8	640	199.5	5.1	0.001	0.12	3.63	1.2	2.2	1.8	39.7	<0.01	0.03	0.4
CC49936		0.30	34.0	1000	231	7.8	0.001	0.12	3.87	1.7	3.2	1.5	53.7	<0.01	0.04	1.0
CC70686		1.39	22.9	220	196.0	7.0	0.001	0.02	11.10	1.1	0.3	10.0	26.0	<0.01	0.04	1.4
CC70687		0.33	9.7	710	12.2	2.7	0.001	0.09	1.40	0.6	0.6	0.4	66.0	<0.01	0.02	0.2
CC70688		0.68	24.2	720	31.4	8.6	0.002	0.06	3.20	1.9	0.9	0.8	42.9	<0.01	0.02	1.1
CC70689		0.78	16.5	370	32.9	12.4	0.001	0.04	2.94	1.5	0.4	0.7	34.5	<0.01	0.02	1.1
CC70690		0.57	19.8	300	49.1	6.4	0.001	0.02	6.85	1.4	0.6	1.1	20.6	<0.01	0.02	1.6
CC70691		0.26	7.6	250	10.5	6.1	0.001	0.02	1.91	0.5	0.3	0.5	13.9	<0.01	0.02	<0.2
CC70692		0.92	27.4	420	30.2	10.1	0.001	0.03	3.69	2.1	0.6	0.9	23.6	<0.01	0.05	0.9
CC70693		0.32	16.9	520	21.3	4.4	0.001	0.04	4.23	0.8	0.6	0.5	18.8	<0.01	0.02	0.2
CC70694		0.58	25.5	1200	42.9	25.8	0.001	0.08	9.61	1.6	0.6	2.2	13.4	<0.01	0.05	0.3
CC70695		0.80	35.0	580	22.0	6.9	0.001	0.02	3.53	2.2	0.8	0.8	17.5	<0.01	0.04	1.8
CC70696		0.97	14.0	360	23.1	9.3	0.001	0.02	1.71	1.4	0.6	1.0	11.3	<0.01	0.05	0.5
CC70697		0.67	22.8	1040	23.1	7.2	0.001	0.09	1.77	1.4	0.8	0.6	40.2	<0.01	0.06	0.3
CC70698		0.98	37.2	690	42.0	7.9	0.001	0.01	4.36	3.6	1.6	1.1	27.6	<0.01	0.05	4.1
CC70699		0.59	19.0	460	60.5	8.1	0.001	0.02	3.07	0.9	0.8	1.6	25.1	<0.01	0.04	0.5
CC70700		0.07	1.9	230	214	4.1	0.001	0.02	13.95	1.4	2.7	8.5	19.2	<0.01	0.12	1.9
CC14556		0.43	26.1	1140	119.5	8.4	0.001	0.14	3.12	1.4	1.8	1.3	57.3	<0.01	0.02	0.6
CC14557		0.47	17.7	940	32.0	8.8	0.001	0.11	2.05	1.5	1.6	0.5	48.2	<0.01	0.03	0.7
CC14558		0.24	40.5	700	322	8.1	0.001	0.16	6.92	2.4	2.3	7.8	47.8	<0.01	0.05	1.6
CC14559		0.34	28.2	920	56.6	9.1	0.001	0.13	3.67	1.7	2.5	1.3	65.8	<0.01	0.04	0.6
CC14560		1.77	26.0	450	28.8	8.4	0.001	0.03	2.25	2.7	0.8	0.8	22.3	0.01	0.05	2.4
CC14561		1.02	152.0	2240	5950	5.3	0.001	0.16	101.0	6.4	12.1	134.5	86.1	0.02	1.72	8.9
CC14562		0.98	18.0	400	107.5	11.9	0.001	0.02	9.92	1.3	0.6	4.2	12.3	<0.01	0.09	0.8
CC14563		1.07	25.2	380	44.4	12.0	<0.001	0.02	5.62	1.7	0.5	1.4	11.3	<0.01	0.07	1.2
CC14564		0.84	16.9	730	30.4	9.0	<0.001	0.06	2.70	1.3	0.7	0.8	45.6	0.01	0.04	0.6
CC14565		0.68	20.5	550	25.8	8.4	<0.001	0.04	4.47	1.7	0.9	0.6	48.7	<0.01	0.03	1.3
CC14566		0.67	28.1	660	32.5	9.4	<0.001	0.05	5.51	1.9	1.0	1.3	35.5	<0.01	0.04	1.3
CC14567		0.76	25.0	800	28.8	8.4	0.001	0.07	3.80	1.6	0.9	1.0	53.9	0.01	0.04	1.1
CC14568		0.72	24.7	590	24.8	8.1	0.001	0.05	4.53	1.8	0.9	0.7	40.3	<0.01	0.04	1.3
CC14569		1.06	36.7	690	25.6	12.6	<0.001	0.05	2.79	2.4	1.5	1.1	55.5	0.01	0.05	1.5
CC14570		1.00	35.2	510	30.1	13.9	<0.001	0.03	2.53	2.7	1.5	1.0	52.9	<0.01	0.06	1.3
CC14571		0.70	24.8	660	38.7	7.9	0.001	0.07	2.72	1.5	1.4	1.3	72.9	0.01	0.04	0.8
CC14572		0.34	27.5	730	11.8	6.0	0.001	0.09	2.23	0.9	2.4	0.3	101.5	<0.01	0.05	0.2
CC14573		1.62	45.9	480	45.6	17.9	<0.001	0.02	2.11	2.9	0.9	1.5	55.0	<0.01	0.04	2.8
CC14574		1.88	31.1	430	57.1	16.1	0.001	0.02	2.66	2.5	1.0	1.2	59.9	<0.01	0.04	2.5
CC14575		0.96	24.6	460	21.6	9.9	0.001	0.03	1.49	2.3	0.9	0.6	47.0	<0.01	0.03	1.4
CC14576		0.47	12.8	570	12.7	5.2	0.001	0.07	1.50	0.9	1.6	0.6	75.6	<0.01	0.04	0.3



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Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC49933		0.011	0.47	2.09	35	0.14	24.8	493	3.3
CC49934		0.016	0.51	1.58	46	0.22	26.1	568	1.2
CC49935		0.024	0.38	0.68	29	0.05	18.00	293	1.3
CC49936		0.011	0.28	1.81	36	0.08	33.7	243	1.4
CC70686		0.027	0.15	0.43	48	0.22	2.89	110	0.5
CC70687		0.018	0.07	0.98	18	0.12	5.76	36	0.9
CC70688		0.030	0.17	0.87	33	0.13	13.00	140	1.2
CC70689		0.035	0.14	0.51	38	0.20	3.65	121	0.7
CC70690		0.032	0.18	0.54	32	0.17	7.06	132	0.6
CC70691		0.026	0.07	0.26	21	0.08	1.89	51	<0.5
CC70692		0.042	0.23	0.74	60	0.34	4.96	131	<0.5
CC70693		0.024	0.13	0.43	34	0.26	4.50	124	<0.5
CC70694		0.042	0.35	1.41	70	0.35	6.52	162	<0.5
CC70695		0.060	0.20	1.01	47	0.39	7.71	191	0.6
CC70696		0.051	0.19	0.99	59	0.35	4.33	70	<0.5
CC70697		0.028	0.21	1.04	54	0.24	13.35	174	<0.5
CC70698		0.061	0.60	1.41	45	0.19	22.1	272	1.0
CC70699		0.037	0.48	0.71	49	0.26	4.55	113	<0.5
CC70700		<0.005	0.09	0.70	38	0.06	3.06	8	<0.5
CC14556		0.016	0.29	1.83	34	0.07	30.6	170	1.6
CC14557		0.020	0.23	1.45	34	0.11	18.70	105	1.6
CC14558		0.011	0.36	1.29	40	0.09	30.6	277	1.8
CC14559		0.013	0.29	1.68	40	0.09	29.8	133	1.3
CC14560		0.052	0.19	0.73	68	0.39	6.17	210	0.6
CC14561		0.025	1.09	4.11	79	0.38	36.3	3190	2.0
CC14562		0.046	0.24	0.61	53	0.33	4.12	155	<0.5
CC14563		0.044	0.22	0.60	53	0.44	4.22	142	0.5
CC14564		0.028	0.15	0.84	31	0.14	9.84	146	1.0
CC14565		0.025	0.18	1.03	33	0.17	14.75	80	1.4
CC14566		0.022	0.21	1.41	37	0.16	17.15	161	1.5
CC14567		0.022	0.18	1.43	32	0.23	14.25	121	1.8
CC14568		0.024	0.19	1.38	31	0.21	14.40	134	1.6
CC14569		0.027	0.22	1.96	51	0.19	23.0	103	2.4
CC14570		0.022	0.23	1.82	52	0.20	19.55	153	1.8
CC14571		0.019	0.16	1.03	28	0.18	16.60	110	2.1
CC14572		0.011	0.13	3.74	23	0.11	11.60	43	1.6
CC14573		0.046	0.27	0.70	65	0.64	10.70	180	2.6
CC14574		0.042	0.25	0.79	53	0.36	9.72	147	2.5
CC14575		0.028	0.15	0.82	42	0.16	5.13	101	1.1
CC14576		0.015	0.11	2.78	22	0.09	14.60	40	1.9



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
CC14577		0.14	0.003	0.55	0.68	15.5	<0.2	<10	460	0.37	0.12	1.64	0.60	18.15	3.9	11



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Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
CC14577		1.63	24.9	1.28	1.99	<0.05	0.04	0.04	0.018	0.05	10.6	8.5	0.23	233	0.83	0.03



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.2
CC14577		0.75	18.5	530	20.0	7.3	<0.001	0.04	4.26	1.3	1.1	1.4	54.5	<0.01	0.04	0.6



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To: SILVER RANGE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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 Finalized Date: 14-JUL-2012
 Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150916

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
CC14577		0.005	0.02	0.05	1	0.05	0.05	2	0.5
		0.021	0.11	1.14	25	0.12	8.69	65	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).