



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-AUG-2012

Account: RANSIL

CERTIFICATE WH12182383

Project: Keg-Group 2

P.O. No.:

This report is for 51 Soil samples submitted to our lab in Whitehorse, YT, Canada on 6-AUG-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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Total # Pages: 3 (A - D)
Plus Appendix Pages
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CERTIFICATE OF ANALYSIS WH12182383

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
ZZ42501		0.29	0.004	4.11	3.05	44.0	<0.2	<10	170	0.99	16.20	0.87	7.34	19.45	8.6	51
ZZ42502		0.31	0.003	1.82	2.90	29.5	<0.2	<10	140	1.01	9.00	0.77	4.86	16.50	7.3	44
ZZ42503		0.33	0.001	1.87	3.46	36.8	<0.2	<10	220	1.67	15.25	0.38	6.37	26.1	11.2	46
ZZ42504		0.35	0.002	1.26	3.04	23.5	<0.2	<10	180	1.35	6.91	0.34	3.62	23.2	11.9	42
ZZ42505		0.39	0.003	0.96	2.12	38.3	<0.2	<10	190	0.88	3.91	0.34	2.51	24.1	8.6	34
ZZ42506		0.37	0.002	0.60	2.59	16.2	<0.2	<10	200	1.14	2.58	0.34	1.79	22.9	8.6	37
ZZ42507		0.28	0.006	0.67	3.61	15.3	<0.2	<10	230	1.85	1.16	0.23	2.00	35.3	9.6	56
ZZ42508		0.30	0.002	2.52	3.66	17.7	<0.2	<10	130	1.24	8.49	0.71	13.90	18.00	6.6	52
ZZ42509		0.30	0.002	1.63	3.94	22.8	<0.2	<10	210	1.48	3.51	0.38	4.58	24.4	7.2	61
ZZ42510		0.23	0.002	0.68	2.98	16.7	<0.2	<10	190	1.09	1.88	0.29	1.51	21.9	5.9	53
ZZ42511		0.23	0.002	1.93	2.34	33.9	<0.2	<10	170	1.21	2.72	0.18	1.65	26.8	5.7	35
ZZ42512		0.30	0.010	60.5	2.44	44.7	<0.2	<10	80	1.22	599	0.18	21.6	48.6	1.4	86
ZZ42513		0.27	0.008	0.77	3.02	17.7	<0.2	<10	150	1.17	2.20	1.22	2.64	16.90	5.7	49
ZZ42522		0.31	0.003	1.11	1.89	23.1	<0.2	<10	120	0.72	6.59	0.29	2.20	20.9	4.8	28
ZZ45890		0.20	0.005	1.04	3.00	15.6	<0.2	<10	100	0.93	0.53	1.21	1.68	15.35	7.4	39
ZZ45891		0.17	0.003	1.09	3.00	12.1	<0.2	<10	110	0.81	0.50	1.27	1.31	14.90	10.3	40
ZZ45892		0.16	0.005	1.48	2.31	16.3	<0.2	<10	90	0.81	2.60	1.03	1.94	17.75	5.0	35
ZZ45893		0.17	0.003	0.82	2.79	16.8	<0.2	<10	100	1.05	0.82	1.24	5.54	16.95	10.5	33
ZZ45894		0.29	0.002	0.66	2.56	14.4	<0.2	<10	160	0.97	0.93	0.46	0.86	16.30	8.6	35
ZZ45895		0.24	0.002	0.48	2.22	14.2	<0.2	<10	130	0.87	0.74	0.82	1.31	14.95	9.7	32
ZZ45896		0.40	0.004	0.94	2.46	22.8	<0.2	<10	220	1.24	1.19	0.36	0.79	24.9	8.9	36
ZZ45897		0.26	0.003	0.67	2.25	21.4	<0.2	<10	230	0.96	0.67	0.69	1.19	17.80	8.5	42
ZZ45898		0.46	0.003	0.63	2.63	23.1	<0.2	<10	230	1.10	0.62	0.52	1.11	19.85	9.4	41
ZZ45899		0.34	0.003	0.73	2.49	13.7	<0.2	<10	200	1.06	0.54	0.56	1.05	22.0	9.6	40
ZZ45900		0.37	0.003	0.66	2.46	14.5	<0.2	<10	350	1.15	0.42	0.35	8.00	20.5	9.1	39
ZZ45901		0.24	0.003	0.40	2.19	15.6	<0.2	<10	170	0.93	0.38	0.31	2.35	18.35	7.9	30
ZZ45902		0.30	0.002	0.82	2.46	25.5	<0.2	<10	220	1.09	0.76	0.41	3.59	18.30	8.0	44
ZZ45903		0.34	0.006	8.99	2.57	67.5	<0.2	<10	170	0.98	3.17	0.90	3.76	25.9	8.3	47
ZZ45904		0.27	0.001	0.59	2.21	20.7	<0.2	<10	190	0.86	1.17	1.36	1.43	15.20	5.1	36
ZZ45905		0.25	0.002	0.77	2.60	22.0	<0.2	<10	160	0.93	1.22	0.45	1.95	14.20	7.3	36
ZZ45906		0.40	0.003	1.12	3.24	23.3	<0.2	<10	170	1.12	1.21	0.87	2.56	16.80	9.5	44
ZZ45907		0.31	0.002	0.73	2.85	11.6	<0.2	<10	160	0.96	0.54	0.69	0.99	15.80	9.1	40
ZZ45908		0.28	0.003	0.65	3.09	6.5	<0.2	<10	80	0.82	0.20	1.87	0.67	8.40	6.9	28
ZZ45909		0.28	0.003	0.60	2.38	14.9	<0.2	<10	200	0.84	1.07	0.48	1.01	20.6	8.2	33
ZZ45910		0.32	0.003	0.54	2.51	12.1	<0.2	<10	190	1.03	0.91	0.76	0.88	20.0	7.3	32
ZZ45911		0.37	0.005	0.83	1.55	16.5	<0.2	<10	150	0.49	1.00	0.57	0.86	15.40	4.9	25
ZZ45912		0.15	0.002	0.61	2.39	8.0	<0.2	<10	70	0.81	0.32	1.28	1.16	9.11	6.2	25
ZZ45913		0.35	0.003	0.93	2.00	22.2	<0.2	<10	80	0.99	0.31	0.64	0.79	26.9	7.1	28
ZZ45914		0.31	0.003	3.01	1.13	153.0	<0.2	<10	110	0.59	7.52	0.39	5.50	19.35	4.6	20
ZZ45915		0.30	0.003	2.08	2.40	24.5	<0.2	<10	160	1.09	3.97	0.36	3.03	17.25	7.1	35



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CERTIFICATE OF ANALYSIS WH12182383

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
ZZ42501		4.75	23.7	2.77	9.18	0.08	0.10	0.06	0.284	0.13	10.2	20.6	1.46	323	1.89
ZZ42502		4.42	15.5	3.17	7.77	0.07	0.09	0.03	0.139	0.21	8.8	16.9	1.27	308	1.94
ZZ42503		5.79	32.9	3.45	9.68	0.07	0.08	0.05	0.204	0.19	13.6	26.4	1.31	353	3.56
ZZ42504		4.86	31.5	3.09	8.39	0.07	0.05	0.04	0.117	0.18	12.1	19.5	1.09	486	3.49
ZZ42505		4.45	37.6	3.10	6.25	0.10	0.10	0.03	0.114	0.22	13.1	18.8	1.19	305	9.52
ZZ42506		4.16	24.9	3.18	6.78	0.07	0.07	0.03	0.079	0.16	12.2	16.0	0.97	225	3.21
ZZ42507		5.42	33.3	2.80	10.70	0.09	0.08	0.08	0.052	0.15	19.5	23.6	1.16	461	3.06
ZZ42508		5.68	21.8	3.05	9.55	0.12	0.14	0.04	0.202	0.26	9.6	22.6	1.66	358	1.81
ZZ42509		5.07	17.7	3.31	10.40	0.10	0.11	0.05	0.124	0.22	11.6	22.6	1.25	359	2.24
ZZ42510		3.98	12.4	2.50	9.89	0.06	0.06	0.05	0.078	0.14	8.9	19.8	0.99	231	1.94
ZZ42511		4.81	25.9	3.23	7.99	0.08	0.05	0.04	0.080	0.12	15.7	17.7	0.85	212	4.58
ZZ42512		2.01	92.6	6.99	14.75	0.25	0.23	0.14	14.30	0.29	37.7	7.2	0.50	68	3.34
ZZ42513		4.08	14.4	2.70	8.47	0.06	0.07	0.04	0.060	0.12	8.6	15.6	1.02	293	1.15
ZZ42522		3.14	19.6	2.66	5.14	0.07	0.14	0.02	0.079	0.15	11.5	13.8	0.87	199	2.09
ZZ45890		4.68	32.4	3.81	8.13	0.14	0.08	0.07	0.030	0.25	7.4	25.4	3.02	355	6.75
ZZ45891		5.01	24.8	3.25	8.46	0.13	0.08	0.08	0.029	0.23	7.2	28.2	3.21	580	5.21
ZZ45892		3.47	28.7	2.58	6.92	0.10	0.09	0.08	0.037	0.18	8.8	21.7	2.19	243	5.04
ZZ45893		3.92	28.6	3.05	7.66	0.13	0.13	0.06	0.038	0.21	8.5	23.6	2.48	389	4.26
ZZ45894		3.75	30.4	2.54	8.05	0.09	0.05	0.02	0.040	0.24	8.2	22.2	1.34	250	3.26
ZZ45895		2.89	25.7	2.09	6.53	0.05	0.08	0.03	0.030	0.12	7.2	18.0	1.14	324	3.13
ZZ45896		4.19	42.6	3.01	6.89	0.07	0.06	0.04	0.061	0.18	11.9	22.4	1.27	193	6.12
ZZ45897		3.64	32.0	2.62	7.23	0.06	0.04	0.05	0.047	0.20	9.6	22.0	1.10	219	5.15
ZZ45898		4.46	33.3	3.27	8.54	0.09	0.08	0.02	0.044	0.23	9.8	28.6	1.70	275	6.58
ZZ45899		6.46	30.0	2.77	7.67	0.07	0.07	0.06	0.039	0.16	11.3	22.8	1.17	438	3.81
ZZ45900		7.57	30.3	3.05	7.36	0.06	0.05	0.09	0.040	0.17	11.0	21.5	1.09	318	3.05
ZZ45901		4.37	27.7	2.47	7.30	0.05	0.03	0.04	0.030	0.11	9.3	20.1	1.11	309	2.39
ZZ45902		4.53	36.8	2.60	7.61	0.07	0.05	0.05	0.044	0.14	9.7	20.1	1.09	260	5.05
ZZ45903		4.26	35.3	2.49	7.90	0.10	0.08	0.06	0.066	0.14	13.5	22.0	1.55	366	4.40
ZZ45904		2.99	19.9	2.33	6.00	0.05	0.08	0.04	0.038	0.14	8.4	13.2	0.82	241	1.67
ZZ45905		3.49	20.7	2.27	7.62	0.06	0.05	0.03	0.044	0.12	7.2	22.0	1.76	322	2.61
ZZ45906		3.68	28.7	3.04	9.46	0.10	0.07	0.05	0.054	0.18	8.4	25.3	2.04	414	2.41
ZZ45907		3.18	20.3	2.34	8.58	0.07	0.04	0.07	0.037	0.15	7.4	23.6	1.85	381	3.25
ZZ45908		2.65	19.8	2.63	8.94	0.15	0.10	0.02	0.028	0.41	3.3	23.9	3.51	390	1.07
ZZ45909		2.41	22.1	2.23	7.31	0.08	0.06	0.04	0.036	0.17	10.1	20.7	1.76	253	2.47
ZZ45910		2.49	24.6	2.13	7.94	0.11	0.12	0.03	0.037	0.27	9.6	19.2	2.05	275	1.62
ZZ45911		1.43	19.6	1.94	3.82	0.07	0.07	0.03	0.029	0.15	8.1	10.8	0.86	254	2.23
ZZ45912		2.73	30.0	2.18	6.09	0.13	0.09	0.04	0.020	0.15	4.6	15.6	2.37	414	1.58
ZZ45913		4.47	41.8	2.66	6.10	0.14	0.10	0.05	0.027	0.26	16.1	18.5	1.71	219	27.1
ZZ45914		2.40	27.0	1.66	3.65	0.06	0.03	0.04	0.080	0.10	10.0	10.2	0.65	176	5.96
ZZ45915		4.38	24.6	2.28	6.82	0.07	0.03	0.08	0.078	0.11	9.3	19.7	0.87	210	2.85



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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
		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
ZZ42501		2.19	37.9	720	50.2	26.0	<0.001	0.06	10.05	3.6	1.7	14.0	49.1	0.01	0.14
ZZ42502		2.36	38.4	500	37.0	27.8	<0.001	0.04	6.60	3.6	1.2	5.0	82.7	0.01	0.09
ZZ42503		2.41	56.4	820	42.3	35.2	<0.001	0.07	7.54	4.4	2.2	4.8	74.2	0.01	0.15
ZZ42504		2.08	47.3	810	35.2	28.5	0.001	0.06	5.24	3.5	1.7	2.8	52.1	0.01	0.10
ZZ42505		1.29	55.7	1090	32.6	23.5	0.001	0.06	12.90	3.4	2.6	2.3	44.2	<0.01	0.12
ZZ42506		2.15	45.3	780	30.7	26.6	0.001	0.03	3.89	3.8	1.4	1.2	65.9	0.01	0.07
ZZ42507		3.06	37.1	680	22.5	31.5	<0.001	0.04	2.75	5.5	2.2	1.1	34.7	0.01	0.07
ZZ42508		2.52	51.1	630	50.8	32.6	<0.001	0.05	3.25	4.9	1.7	1.2	81.2	0.01	0.10
ZZ42509		3.70	42.6	780	52.9	29.4	<0.001	0.05	4.60	5.4	1.6	1.5	65.0	0.01	0.10
ZZ42510		3.09	34.7	520	36.6	24.7	<0.001	0.04	2.14	4.4	0.9	1.2	38.4	0.01	0.08
ZZ42511		2.31	44.1	820	67.5	17.7	0.001	0.10	12.85	3.0	2.7	14.4	62.0	0.01	0.11
ZZ42512		2.03	6.0	870	730	18.0	<0.001	0.38	36.6	7.7	23.2	14.7	414	0.01	1.75
ZZ42513		1.79	30.8	690	20.3	23.3	<0.001	0.08	1.58	3.5	0.8	0.8	94.1	0.01	0.07
ZZ42522		1.73	27.9	630	54.6	23.2	<0.001	0.04	8.87	3.3	1.4	7.7	52.8	<0.01	0.12
ZZ45890		1.10	38.0	1100	15.3	27.1	0.005	0.24	2.88	3.3	4.4	0.6	35.7	<0.01	0.05
ZZ45891		1.14	35.8	1080	15.3	29.0	0.003	0.21	2.46	3.6	3.2	0.6	37.8	<0.01	0.05
ZZ45892		1.09	30.8	940	21.3	22.8	0.003	0.25	4.41	2.9	3.4	1.1	32.4	<0.01	0.09
ZZ45893		1.05	46.0	870	19.8	27.6	0.006	0.17	3.42	3.5	3.5	1.1	39.4	<0.01	0.06
ZZ45894		1.30	43.5	850	21.2	27.4	0.001	0.08	4.34	3.4	1.5	3.0	50.8	<0.01	0.06
ZZ45895		0.86	38.9	1080	16.8	18.5	0.001	0.10	2.98	2.4	1.8	1.0	37.4	<0.01	0.04
ZZ45896		1.36	46.2	750	25.0	26.0	0.001	0.07	5.60	3.5	2.4	1.6	47.6	<0.01	0.07
ZZ45897		1.44	49.2	960	18.6	25.3	0.001	0.09	4.15	3.3	2.1	1.0	54.8	<0.01	0.07
ZZ45898		1.34	53.3	1070	24.7	24.8	0.001	0.08	5.65	3.9	2.4	1.5	51.0	<0.01	0.06
ZZ45899		1.35	41.0	740	17.2	28.1	0.001	0.06	3.24	3.5	1.6	1.0	38.7	<0.01	0.05
ZZ45900		1.53	44.8	750	19.6	24.6	0.001	0.07	3.60	3.7	1.3	1.2	48.9	0.01	0.05
ZZ45901		1.09	42.0	810	19.1	15.1	<0.001	0.07	3.04	2.8	1.0	0.8	34.6	<0.01	0.04
ZZ45902		1.57	66.7	760	24.4	20.4	0.001	0.04	7.72	3.5	2.0	2.6	60.3	<0.01	0.06
ZZ45903		1.36	56.8	810	215	20.9	0.004	0.06	68.0	3.5	3.2	54.0	56.1	<0.01	0.22
ZZ45904		1.33	30.2	600	14.9	20.8	0.001	0.08	3.86	2.9	1.2	1.7	61.4	<0.01	0.05
ZZ45905		1.02	47.9	780	21.2	16.5	<0.001	0.05	3.56	2.8	1.0	3.4	37.8	<0.01	0.05
ZZ45906		1.22	51.5	700	26.0	25.2	<0.001	0.05	4.78	4.0	1.4	3.4	46.6	<0.01	0.06
ZZ45907		1.17	44.5	670	19.0	20.5	0.001	0.06	2.65	3.3	1.5	1.2	38.0	<0.01	0.04
ZZ45908		1.22	34.2	290	13.9	30.4	<0.001	0.03	1.78	4.8	0.6	1.0	60.9	<0.01	0.05
ZZ45909		1.68	42.7	630	17.6	23.0	<0.001	0.03	2.59	3.9	1.1	1.3	30.4	<0.01	0.05
ZZ45910		1.99	35.0	480	14.6	31.4	<0.001	0.03	2.76	4.7	1.0	1.1	43.5	<0.01	0.04
ZZ45911		0.90	29.6	1010	17.5	15.3	0.003	0.03	4.41	2.0	1.1	1.5	25.4	<0.01	0.06
ZZ45912		0.65	27.5	720	10.8	17.4	0.004	0.15	1.64	2.7	2.7	0.5	38.5	<0.01	0.03
ZZ45913		0.69	75.0	720	26.8	24.4	0.005	0.19	5.70	3.1	11.6	0.7	84.9	<0.01	0.15
ZZ45914		0.42	29.7	1160	107.0	13.5	0.002	0.12	36.9	0.8	3.0	17.0	37.1	<0.01	0.31
ZZ45915		1.45	42.5	1090	25.4	20.3	0.002	0.07	5.31	2.0	2.0	3.6	50.8	<0.01	0.08



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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
ZZ42501		0.060	0.40	1.71	203	0.33	8.94	1000	4.0
ZZ42502		0.069	0.33	1.38	174	0.27	8.37	684	4.2
ZZ42503		0.068	0.48	2.12	169	0.39	12.80	848	3.2
ZZ42504		0.065	0.48	2.06	152	0.28	11.55	488	1.6
ZZ42505		0.064	0.52	2.31	143	0.27	11.30	1310	5.7
ZZ42506		0.075	0.44	1.87	130	0.29	10.80	538	2.8
ZZ42507		0.084	0.59	3.22	180	0.35	25.0	241	2.7
ZZ42508		0.074	0.49	1.66	207	0.27	13.85	1500	6.0
ZZ42509		0.090	0.41	1.52	222	0.36	10.90	476	4.9
ZZ42510		0.082	0.41	1.23	199	0.32	7.93	272	2.5
ZZ42511		0.085	0.63	1.84	133	0.38	9.11	265	1.8
ZZ42512		0.105	0.42	4.22	293	9.23	4.34	1200	12.6
ZZ42513		0.053	0.33	1.16	191	0.26	8.23	255	2.7
ZZ42522		0.086	0.39	1.45	93	0.44	9.54	222	7.1
ZZ45890		0.057	0.34	3.31	87	0.17	13.05	259	3.0
ZZ45891		0.061	0.32	2.71	84	0.16	10.45	221	3.1
ZZ45892		0.050	0.26	3.27	90	0.18	11.55	127	3.2
ZZ45893		0.055	0.38	2.25	77	0.13	13.75	425	4.9
ZZ45894		0.073	0.39	1.56	90	0.42	6.94	283	1.8
ZZ45895		0.043	0.26	1.77	81	0.16	7.11	197	2.7
ZZ45896		0.057	0.40	3.11	92	0.21	14.80	291	2.0
ZZ45897		0.055	0.33	1.87	116	0.19	8.31	285	1.5
ZZ45898		0.055	0.45	2.14	99	0.21	11.55	393	3.4
ZZ45899		0.053	0.37	2.40	99	0.21	10.30	240	2.2
ZZ45900		0.059	0.34	1.96	104	0.31	10.65	784	1.7
ZZ45901		0.056	0.25	1.31	103	0.22	7.34	379	1.0
ZZ45902		0.056	0.39	2.00	145	0.20	10.15	695	2.0
ZZ45903		0.051	0.37	1.94	137	0.21	11.75	549	3.0
ZZ45904		0.042	0.25	1.51	127	0.16	8.72	220	3.3
ZZ45905		0.049	0.33	1.46	99	0.22	7.90	464	1.6
ZZ45906		0.050	0.27	2.30	109	0.18	10.65	437	2.8
ZZ45907		0.047	0.26	1.64	93	0.16	8.50	394	1.6
ZZ45908		0.084	0.27	0.99	50	0.20	8.04	92	4.8
ZZ45909		0.074	0.27	1.67	72	0.26	9.63	261	2.4
ZZ45910		0.082	0.25	1.72	65	0.34	11.85	143	5.4
ZZ45911		0.053	0.16	1.09	66	0.35	5.47	211	2.6
ZZ45912		0.055	0.25	1.77	55	0.10	7.06	120	3.3
ZZ45913		0.041	0.67	3.02	144	0.21	8.68	112	4.1
ZZ45914		0.019	0.30	1.61	64	0.20	8.55	211	0.8
ZZ45915		0.040	0.35	1.95	121	0.26	7.33	522	0.9



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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
ZZ45916		0.40	0.004	1.35	2.44	36.6	<0.2	<10	210	0.94	5.66	0.34	1.72	21.1	6.0	37
ZZ45917		0.41	0.003	1.79	2.17	37.4	<0.2	<10	170	1.14	7.41	0.33	3.62	21.4	8.5	34
ZZ45918		0.38	0.002	2.33	2.78	22.7	<0.2	<10	170	1.31	7.99	0.80	7.43	19.00	7.9	42
ZZ45919		0.35	0.002	1.36	2.36	31.2	<0.2	<10	120	1.68	2.62	0.83	9.58	18.85	8.6	28
ZZ45920		0.39	0.003	2.61	2.11	25.9	<0.2	<10	160	1.15	6.61	1.20	11.20	19.30	7.0	35
ZZ45921		0.43	0.002	4.27	2.50	45.1	<0.2	<10	160	1.34	9.83	1.06	20.8	22.1	7.3	40
ZZ45922		0.36	0.002	1.94	2.58	33.0	<0.2	<10	170	1.36	2.76	0.87	8.50	22.5	7.6	43
ZZ45923		0.38	0.002	0.71	2.51	15.5	<0.2	<10	240	1.13	1.10	1.16	1.59	19.55	5.5	43
ZZ45924		0.39	0.003	2.33	2.36	28.6	<0.2	<10	130	1.37	3.91	0.29	4.62	18.15	5.3	40
ZZ45925		0.31	0.002	3.97	3.26	19.9	<0.2	<10	80	1.45	12.30	0.55	10.15	16.00	5.5	52
ZZ45926		0.35	0.002	5.21	3.14	37.1	<0.2	<10	160	1.17	9.23	0.19	8.81	19.70	12.5	49



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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
ZZ45916		4.23	19.2	2.98	6.79	0.07	0.10	0.04	0.103	0.13	11.4	18.0	0.94	151	3.20
ZZ45917		3.78	23.8	3.76	6.22	0.08	0.04	0.03	0.131	0.11	11.3	16.4	0.82	219	3.21
ZZ45918		3.81	26.6	2.84	6.44	0.08	0.09	0.05	0.133	0.14	10.8	16.8	1.21	463	2.21
ZZ45919		7.09	23.6	2.80	5.95	0.08	0.10	0.05	0.057	0.22	10.2	20.4	1.34	362	2.30
ZZ45920		3.85	40.0	2.17	5.83	0.11	0.09	0.07	0.119	0.13	10.5	15.9	0.85	240	1.81
ZZ45921		4.31	45.0	2.49	7.20	0.14	0.09	0.10	0.270	0.12	12.7	17.0	0.98	274	1.89
ZZ45922		4.53	25.3	3.01	6.93	0.12	0.10	0.05	0.092	0.13	12.6	20.5	1.34	330	1.69
ZZ45923		3.42	17.7	2.42	6.40	0.09	0.10	0.05	0.035	0.13	10.1	14.9	0.89	270	1.30
ZZ45924		3.94	15.7	2.45	6.12	0.10	0.08	0.11	0.086	0.21	10.6	13.9	0.78	211	3.07
ZZ45925		4.21	18.9	2.43	8.65	0.11	0.08	0.10	0.281	0.17	8.3	16.7	1.11	208	1.58
ZZ45926		4.44	20.7	3.17	8.64	0.10	0.06	0.08	0.232	0.11	10.1	23.6	1.27	429	2.27



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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
ZZ45916		2.47	43.8	780	37.9	23.0	0.002	0.02	5.31	3.6	1.8	4.8	53.7	<0.01	0.09	5.3
ZZ45917		1.96	41.2	660	37.9	20.7	0.001	0.04	6.61	3.3	2.4	5.0	52.0	<0.01	0.10	3.4
ZZ45918		1.51	36.6	880	40.5	23.5	0.002	0.08	5.53	3.3	1.8	4.8	56.6	<0.01	0.10	3.1
ZZ45919		4.10	60.0	790	44.9	31.0	0.001	0.05	5.48	2.8	1.8	6.0	82.8	0.02	0.06	7.9
ZZ45920		1.68	46.0	690	48.2	25.1	0.001	0.11	5.48	3.7	3.1	5.0	62.7	0.01	0.08	2.4
ZZ45921		1.50	45.7	860	86.5	21.9	0.001	0.13	9.43	3.4	3.3	11.5	44.5	0.01	0.12	2.1
ZZ45922		1.70	48.2	520	51.7	23.4	<0.001	0.08	5.05	4.4	1.4	7.1	56.8	<0.01	0.06	3.2
ZZ45923		1.68	29.9	580	18.2	22.7	0.001	0.06	1.97	3.3	0.8	1.3	63.2	0.01	0.07	2.5
ZZ45924		3.11	39.0	580	70.8	25.1	0.002	0.07	9.17	3.1	1.7	6.5	41.7	0.01	0.12	4.5
ZZ45925		3.25	35.1	710	117.0	25.3	0.001	0.08	3.97	4.1	2.2	1.7	58.1	0.01	0.16	4.0
ZZ45926		3.01	47.7	560	41.8	23.3	0.001	0.04	5.61	4.2	2.0	7.3	27.4	0.01	0.10	4.2



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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
ZZ45916		0.068	0.40	1.62	133	0.42	8.05	474	3.0
ZZ45917		0.055	0.34	1.66	125	0.35	8.11	812	1.9
ZZ45918		0.052	0.34	2.34	159	0.21	12.05	760	3.4
ZZ45919		0.037	0.38	2.22	124	0.27	15.05	2300	3.4
ZZ45920		0.046	0.32	2.13	133	0.30	13.50	616	3.4
ZZ45921		0.045	0.41	3.29	151	0.26	16.45	1060	3.0
ZZ45922		0.055	0.30	1.93	172	0.24	15.35	887	3.5
ZZ45923		0.051	0.29	1.63	162	0.28	9.79	188	3.2
ZZ45924		0.086	0.62	1.81	158	0.31	8.74	519	3.2
ZZ45925		0.081	0.44	1.45	215	0.42	7.85	717	3.3
ZZ45926		0.096	0.40	1.73	205	0.38	9.58	1340	2.4



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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).