



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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: 6-AUG-2012
Account: RANSIL

CERTIFICATE WH12172343

Project: Keg-Group 7

P.O. No.:

This report is for 163 Soil samples submitted to our lab in Whitehorse, YT, Canada on 23-JUL-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
EXTRA-01	Extra Sample received in Shipment

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
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
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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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 WH12172343

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
ZZ46202		0.23	0.003	0.22	0.51	35.3	<0.2	<10	70	0.13	0.25	0.05	0.75	17.05	2.8	10
ZZ46203		0.24	0.005	1.01	2.56	152.5	<0.2	<10	290	1.63	0.43	0.48	2.20	23.5	7.9	33
ZZ46204		0.27	0.002	0.21	1.24	13.5	<0.2	<10	100	0.31	0.23	0.10	0.92	19.80	5.0	21
ZZ46205		0.23	0.002	0.67	0.97	7.1	<0.2	<10	120	0.37	0.12	0.12	1.36	14.15	1.9	11
ZZ46206		0.23	0.003	0.55	1.75	61.9	<0.2	<10	150	0.63	0.29	0.14	1.08	27.3	7.1	29
ZZ46207		0.29	0.003	0.49	1.39	13.1	<0.2	<10	190	0.52	0.24	0.22	1.51	27.7	6.3	23
ZZ46208		0.33	0.003	0.31	1.49	13.3	<0.2	<10	220	0.65	0.16	0.32	1.19	30.7	7.2	26
ZZ46209		0.24	0.003	0.38	1.36	12.3	<0.2	<10	190	0.61	0.14	0.27	0.97	23.5	6.4	23
ZZ46210		0.29	0.003	0.24	1.47	17.0	<0.2	<10	210	0.64	0.14	0.27	0.84	28.7	7.3	25
ZZ46211		0.31	0.003	0.32	1.67	13.7	<0.2	<10	220	0.75	0.18	0.28	0.71	28.3	7.7	27
ZZ46212		0.23	0.003	0.36	1.48	13.1	<0.2	<10	170	0.66	0.12	0.27	0.76	20.1	5.6	25
ZZ46213		0.35	0.004	0.46	1.67	14.9	<0.2	<10	170	0.84	0.18	0.24	0.97	27.5	6.5	26
ZZ46214		0.23	0.002	0.29	0.86	32.2	<0.2	<10	80	0.20	0.23	0.11	0.55	14.65	3.3	14
ZZ46215		0.19	0.002	0.19	0.53	11.5	<0.2	<10	50	0.10	0.20	0.04	0.21	27.5	1.8	12
ZZ46216		0.20	0.003	0.25	0.76	18.3	<0.2	<10	110	0.22	0.32	0.11	0.40	22.1	3.2	17
ZZ46217		0.22	0.002	0.63	1.39	22.7	<0.2	<10	150	0.83	0.19	0.27	1.12	14.70	4.6	12
ZZ46234		0.21	0.001	0.10	1.47	18.8	<0.2	<10	130	0.37	0.31	0.13	1.43	24.4	6.1	30
ZZ46235		0.28	0.002	0.24	1.33	14.4	<0.2	<10	200	0.55	0.15	0.31	0.94	28.3	6.0	26
ZZ46236		0.25	0.003	0.35	1.27	28.4	<0.2	<10	140	0.41	0.15	0.16	1.75	15.55	4.0	18
ZZ46237		0.19	0.003	0.19	1.34	12.6	<0.2	<10	210	0.49	0.16	0.26	1.46	24.3	6.2	25
ZZ46238		0.28	0.006	0.24	1.45	14.0	<0.2	<10	220	0.66	0.21	0.28	2.04	36.0	8.3	28
ZZ46239		0.33	0.004	0.19	1.45	12.7	<0.2	<10	290	0.74	0.16	0.29	1.03	35.6	8.6	28
ZZ46240		0.24	0.005	0.26	1.46	13.9	<0.2	<10	290	0.66	0.16	0.30	1.16	34.2	7.5	29
ZZ46241		0.35	0.003	0.28	1.65	14.9	<0.2	<10	240	0.63	0.18	0.27	0.63	36.5	6.6	29
ZZ46242		0.29	0.003	0.30	1.49	11.2	<0.2	<10	220	0.50	0.18	0.25	0.40	32.0	5.8	27
ZZ46243		0.28	0.004	0.33	1.68	13.1	<0.2	<10	180	0.48	0.19	0.26	0.37	27.6	5.3	28
ZZ46244		Not Recvd														
ZZ46245		0.28	0.004	0.13	1.63	15.0	<0.2	<10	200	0.52	0.27	0.19	0.83	32.7	8.4	30
ZZ46303		0.26	0.003	0.53	1.72	39.1	<0.2	<10	190	0.68	0.26	1.40	0.73	30.4	14.5	58
ZZ46304		0.24	0.001	0.28	1.08	10.0	<0.2	<10	140	0.32	0.32	0.71	0.28	22.5	6.7	29
ZZ46305		0.21	0.001	0.41	0.65	4.9	<0.2	<10	80	0.18	0.09	0.32	0.24	10.35	3.2	19
ZZ46306		0.30	0.026	0.28	1.53	32.3	<0.2	<10	140	0.62	0.19	0.30	0.48	32.3	9.7	39
ZZ46307		0.30	0.002	0.20	0.78	16.9	<0.2	<10	140	0.38	0.15	0.17	0.29	11.05	6.2	15
ZZ46308		0.25	0.001	2.79	0.66	14.1	<0.2	<10	180	0.24	0.20	0.03	0.26	17.80	1.4	16
ZZ46309		0.32	0.003	1.00	2.04	43.0	<0.2	<10	220	0.59	0.32	0.37	0.59	35.9	9.4	48
ZZ46310		0.27	0.002	0.29	0.82	14.9	<0.2	<10	150	0.20	0.26	0.15	0.32	29.9	3.0	24
ZZ46311		0.26	0.003	1.19	2.06	28.9	<0.2	<10	220	0.92	0.38	0.50	0.78	40.1	8.6	43
ZZ46312		0.32	0.006	0.87	1.12	20.4	<0.2	<10	150	0.45	0.27	0.44	0.53	36.1	6.4	34
ZZ46313		0.27	0.003	0.78	2.20	35.1	<0.2	<10	250	0.98	0.55	0.27	0.86	31.8	10.5	44
ZZ46314		0.23	0.002	1.62	1.89	43.5	<0.2	<10	150	0.68	0.35	0.23	0.52	30.3	9.6	44



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CERTIFICATE OF ANALYSIS WH12172343

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
ZZ46202		1.61	14.1	1.21	3.89	<0.05	<0.02	0.03	0.013	0.03	8.7	1.7	0.06	199	8.40
ZZ46203		5.51	48.1	3.01	6.93	0.06	0.02	0.08	0.043	0.07	14.0	28.3	0.52	443	17.65
ZZ46204		1.45	18.0	2.21	5.64	<0.05	<0.02	0.07	0.023	0.05	9.2	8.3	0.26	193	3.93
ZZ46205		0.94	24.8	1.08	3.42	<0.05	<0.02	0.09	0.016	0.03	7.1	2.0	0.07	41	3.39
ZZ46206		2.09	24.0	2.87	7.18	0.05	<0.02	0.09	0.029	0.07	13.8	18.2	0.39	314	9.50
ZZ46207		1.75	15.2	2.14	5.88	<0.05	<0.02	0.06	0.022	0.06	14.2	11.3	0.29	222	6.11
ZZ46208		1.35	29.8	2.46	4.60	0.08	0.05	0.04	0.027	0.07	15.5	12.8	0.44	216	5.16
ZZ46209		1.23	26.2	2.49	4.39	0.05	<0.02	0.03	0.020	0.05	11.6	10.4	0.32	216	6.11
ZZ46210		1.58	29.3	2.64	4.54	0.07	0.03	0.04	0.026	0.06	14.0	12.6	0.40	230	8.08
ZZ46211		1.88	34.7	2.53	5.25	0.06	0.05	0.03	0.027	0.07	14.0	14.2	0.44	198	6.52
ZZ46212		2.06	37.7	2.36	4.63	0.05	0.02	0.05	0.022	0.08	9.7	14.1	0.45	176	6.98
ZZ46213		1.84	36.1	2.55	5.21	0.05	0.02	0.06	0.029	0.06	13.9	14.0	0.41	209	6.29
ZZ46214		1.69	19.0	1.50	4.54	<0.05	<0.02	0.04	0.012	0.05	6.9	5.1	0.15	162	6.06
ZZ46215		1.74	7.1	1.01	6.44	<0.05	0.02	0.04	0.009	0.04	13.7	2.2	0.07	58	7.27
ZZ46216		4.04	16.9	1.77	5.26	<0.05	<0.02	0.06	0.018	0.06	11.1	4.5	0.16	146	10.80
ZZ46217		3.05	35.3	1.54	4.02	<0.05	<0.02	0.03	0.015	0.03	8.4	4.9	0.14	407	6.53
ZZ46234		2.43	18.2	3.37	9.51	0.05	0.02	0.03	0.031	0.08	11.7	8.8	0.33	266	6.26
ZZ46235		1.29	22.6	2.17	4.55	0.06	0.02	0.02	0.025	0.06	14.2	12.9	0.41	211	7.38
ZZ46236		1.93	20.8	1.72	4.26	<0.05	<0.02	0.03	0.016	0.05	7.6	8.6	0.26	150	5.09
ZZ46237		1.52	26.7	2.35	4.47	<0.05	<0.02	0.02	0.020	0.06	12.1	12.2	0.46	238	6.06
ZZ46238		1.36	40.7	2.49	4.49	0.06	0.04	0.03	0.023	0.06	17.0	13.2	0.49	299	5.17
ZZ46239		1.44	32.3	2.32	4.69	0.06	0.03	0.02	0.023	0.07	17.1	14.0	0.47	271	5.34
ZZ46240		1.62	37.6	2.35	4.65	0.07	0.03	0.03	0.024	0.08	16.2	13.9	0.49	273	8.48
ZZ46241		1.49	31.2	2.32	4.95	0.06	0.02	0.03	0.026	0.06	18.6	14.5	0.52	200	6.23
ZZ46242		1.37	23.3	2.09	4.62	0.05	<0.02	0.05	0.022	0.05	16.8	13.2	0.47	171	5.29
ZZ46243		1.58	22.9	2.26	4.97	0.05	0.02	0.04	0.020	0.05	13.4	13.9	0.46	189	6.80
ZZ46244															
ZZ46245		1.60	21.1	2.77	6.03	<0.05	<0.02	0.03	0.027	0.06	15.6	14.1	0.40	384	4.99
ZZ46303		10.40	44.7	2.49	5.81	0.08	0.05	0.08	0.019	0.12	14.9	32.4	1.15	561	12.80
ZZ46304		3.18	16.4	1.75	4.35	<0.05	0.02	0.02	0.015	0.08	11.2	15.3	0.47	198	4.11
ZZ46305		2.09	13.0	1.04	2.72	<0.05	<0.02	0.02	0.006	0.05	5.3	7.6	0.28	78	2.74
ZZ46306		4.42	37.7	2.49	6.32	0.08	0.02	0.03	0.016	0.09	16.6	24.1	0.78	425	13.45
ZZ46307		2.65	37.9	2.45	4.80	<0.05	<0.02	0.01	0.014	0.05	6.5	4.2	0.25	133	18.70
ZZ46308		3.48	13.1	1.11	3.73	<0.05	<0.02	0.06	0.012	0.09	9.9	2.9	0.06	25	15.00
ZZ46309		7.59	31.8	2.83	6.69	0.08	0.05	0.06	0.027	0.15	18.7	23.2	0.68	341	12.25
ZZ46310		4.44	13.9	1.41	5.50	<0.05	<0.02	<0.01	0.010	0.09	15.9	6.3	0.24	93	5.59
ZZ46311		4.99	40.6	2.31	5.10	0.07	0.07	0.08	0.025	0.12	20.5	23.3	0.65	271	8.37
ZZ46312		4.55	26.0	1.52	4.18	0.07	0.02	0.06	0.014	0.11	19.0	15.4	0.55	208	10.10
ZZ46313		3.75	39.9	2.71	6.45	0.06	0.06	0.06	0.028	0.10	16.7	26.2	0.65	191	8.01
ZZ46314		5.88	29.2	3.76	7.06	0.05	0.02	0.03	0.027	0.13	16.7	22.8	0.66	262	11.80



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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
ZZ46202		0.68	8.7	400	40.1	8.8	<0.001	0.02	2.34	0.4	0.2	1.1	8.3	<0.01	0.04
ZZ46203		0.52	45.4	2620	66.7	14.8	0.009	0.14	4.42	1.0	1.8	0.7	34.6	<0.01	0.03
ZZ46204		0.66	13.9	690	22.6	7.9	<0.001	0.03	1.35	0.7	0.4	0.6	11.5	<0.01	0.02
ZZ46205		0.26	8.0	1260	16.4	4.8	<0.001	0.07	1.06	0.1	0.7	0.4	13.7	<0.01	<0.01
ZZ46206		1.62	23.2	620	29.4	12.0	<0.001	0.02	2.50	2.2	0.8	0.8	14.7	<0.01	0.06
ZZ46207		1.30	20.8	560	18.8	11.0	<0.001	0.01	1.82	2.0	0.5	0.7	20.2	<0.01	0.02
ZZ46208		1.37	29.5	970	15.4	9.0	<0.001	<0.01	2.50	2.7	0.8	0.5	29.3	<0.01	0.04
ZZ46209		0.77	24.5	900	17.7	7.8	<0.001	0.02	2.92	1.6	0.6	0.4	31.6	<0.01	0.02
ZZ46210		1.18	28.4	700	19.0	8.4	0.002	0.01	3.76	2.4	0.6	0.4	57.9	<0.01	0.01
ZZ46211		1.36	32.0	940	16.7	10.6	0.001	0.01	2.56	2.6	0.9	0.5	27.3	0.01	0.04
ZZ46212		1.02	28.3	1050	21.2	10.2	<0.001	0.03	3.28	1.6	0.7	0.4	31.6	<0.01	0.03
ZZ46213		1.01	27.0	1010	17.1	10.6	<0.001	0.02	2.76	1.8	1.2	0.5	29.2	<0.01	0.04
ZZ46214		0.62	10.8	520	34.8	7.9	<0.001	0.02	2.58	0.6	0.4	0.9	15.5	<0.01	0.04
ZZ46215		1.18	7.8	190	11.5	8.3	0.001	<0.01	1.89	0.8	<0.2	1.1	6.3	<0.01	0.03
ZZ46216		1.20	15.9	470	27.4	13.9	<0.001	0.03	4.58	0.9	0.6	1.1	12.3	<0.01	0.04
ZZ46217		0.22	13.1	1690	47.1	8.6	0.001	0.10	1.51	0.3	0.6	0.3	20.6	<0.01	0.01
ZZ46234		1.46	18.4	630	26.6	13.5	<0.001	0.04	1.94	1.1	0.3	0.9	14.8	<0.01	0.05
ZZ46235		1.16	28.5	810	19.2	9.8	<0.001	0.01	2.97	2.1	0.6	0.5	28.5	<0.01	0.02
ZZ46236		0.33	19.4	870	16.8	8.6	0.001	0.04	1.79	0.5	0.6	0.6	18.3	<0.01	<0.01
ZZ46237		0.71	26.2	810	19.6	9.5	<0.001	0.01	2.64	1.6	0.5	0.4	30.4	<0.01	0.01
ZZ46238		1.15	34.1	950	37.3	9.5	0.001	<0.01	2.32	3.2	0.9	0.5	23.3	<0.01	0.03
ZZ46239		1.06	34.2	970	14.5	10.3	0.001	<0.01	2.27	3.0	0.7	0.5	26.1	<0.01	0.03
ZZ46240		1.29	34.3	860	18.9	11.2	<0.001	<0.01	3.43	3.0	0.8	0.5	30.2	<0.01	0.05
ZZ46241		1.22	31.4	750	18.0	9.3	<0.001	<0.01	3.19	3.4	0.7	0.5	25.0	<0.01	0.04
ZZ46242		0.88	24.9	820	20.1	8.2	<0.001	<0.01	2.11	2.5	0.7	0.5	20.6	<0.01	0.02
ZZ46243		0.97	25.7	800	18.7	8.1	<0.001	0.01	2.59	1.8	1.0	0.5	21.6	<0.01	0.05
ZZ46244															
ZZ46245		0.53	23.6	880	20.7	9.8	<0.001	0.01	1.77	1.2	0.5	0.7	15.9	<0.01	0.03
ZZ46303		4.80	65.0	1000	35.9	20.0	0.004	0.06	6.13	3.7	4.4	0.6	48.1	0.01	0.02
ZZ46304		2.47	20.4	570	30.4	14.7	0.001	0.02	1.58	2.0	1.0	0.5	26.0	<0.01	<0.01
ZZ46305		1.30	15.6	500	12.9	7.8	<0.001	0.02	1.42	0.9	0.7	0.3	16.1	<0.01	<0.01
ZZ46306		3.42	49.5	990	44.1	15.4	0.001	0.02	5.20	2.2	2.0	0.6	21.3	<0.01	0.02
ZZ46307		0.39	68.9	570	17.4	9.7	0.001	0.01	4.54	0.7	0.7	0.5	15.8	<0.01	0.02
ZZ46308		1.06	7.7	530	29.3	17.2	<0.001	0.09	8.08	1.1	2.3	0.5	30.7	<0.01	0.04
ZZ46309		4.31	39.8	2310	52.8	24.3	<0.001	0.06	11.90	4.2	2.9	0.7	33.7	<0.01	0.07
ZZ46310		1.49	15.1	650	33.2	15.5	<0.001	0.01	5.09	1.2	0.8	0.7	24.9	<0.01	0.04
ZZ46311		4.78	45.9	1570	63.8	17.1	<0.001	0.02	8.14	4.3	1.3	0.6	35.0	0.01	0.06
ZZ46312		3.22	35.5	1080	41.5	14.8	0.002	0.04	12.80	2.7	1.5	0.5	27.5	<0.01	0.05
ZZ46313		3.45	54.5	970	138.5	16.3	0.001	0.03	9.71	3.8	1.5	0.7	23.3	0.01	0.05
ZZ46314		2.74	72.1	2650	49.8	22.9	0.001	0.04	7.03	3.3	1.9	0.7	24.6	<0.01	0.05



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CERTIFICATE OF ANALYSIS WH12172343

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	Pb-OG46 Pb %
		0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ46202		0.036	0.16	0.78	90	0.31	1.64	58	<0.5	
ZZ46203		0.016	0.30	9.96	167	0.30	11.05	859	0.6	
ZZ46204		0.043	0.15	1.14	74	0.24	3.10	87	<0.5	
ZZ46205		0.010	0.16	2.72	51	0.14	3.61	51	<0.5	
ZZ46206		0.058	0.21	1.65	142	0.46	4.26	233	0.6	
ZZ46207		0.052	0.18	1.35	96	0.49	4.62	251	0.5	
ZZ46208		0.061	0.16	1.95	67	0.37	7.17	293	2.0	
ZZ46209		0.050	0.14	1.97	77	0.32	5.83	181	0.5	
ZZ46210		0.058	0.18	2.52	93	0.27	7.22	256	1.2	
ZZ46211		0.061	0.20	2.49	82	0.37	7.66	185	1.4	
ZZ46212		0.056	0.24	2.41	97	0.25	6.16	285	0.9	
ZZ46213		0.050	0.21	2.37	75	0.75	6.25	222	0.6	
ZZ46214		0.045	0.14	1.14	97	0.22	2.13	110	<0.5	
ZZ46215		0.047	0.33	0.95	94	0.20	1.89	34	0.8	
ZZ46216		0.056	0.18	1.30	150	0.30	2.39	97	0.6	
ZZ46217		0.014	0.12	4.52	84	0.19	8.93	106	<0.5	
ZZ46234		0.068	0.24	1.59	142	0.35	3.86	108	0.9	
ZZ46235		0.061	0.16	2.08	129	0.36	5.99	228	0.7	
ZZ46236		0.024	0.13	1.86	81	0.20	3.38	322	<0.5	
ZZ46237		0.052	0.14	1.77	104	0.29	5.28	325	<0.5	
ZZ46238		0.061	0.18	2.93	97	0.32	10.80	370	1.1	
ZZ46239		0.064	0.18	2.67	99	0.32	10.20	216	1.5	
ZZ46240		0.079	0.24	3.62	164	0.35	10.15	258	1.7	
ZZ46241		0.072	0.20	2.74	113	0.28	9.97	172	0.8	
ZZ46242		0.056	0.19	2.28	84	0.27	7.96	112	0.5	
ZZ46243		0.052	0.22	2.14	95	0.28	5.57	132	0.7	
ZZ46244										
ZZ46245		0.037	0.21	1.74	88	0.59	5.73	107	<0.5	
ZZ46303		0.097	0.58	3.68	115	0.30	8.64	76	2.6	
ZZ46304		0.070	0.27	0.89	70	0.27	3.46	54	0.7	
ZZ46305		0.047	0.23	0.62	42	0.14	2.40	30	<0.5	
ZZ46306		0.091	0.31	1.44	195	0.33	7.78	55	1.0	
ZZ46307		0.015	0.66	0.91	265	0.22	5.88	22	<0.5	
ZZ46308		0.024	2.65	1.54	119	0.31	3.75	14	<0.5	
ZZ46309		0.098	1.33	1.84	171	0.57	8.36	90	1.7	
ZZ46310		0.057	0.72	0.93	101	0.28	4.03	36	<0.5	
ZZ46311		0.109	0.94	2.07	123	0.45	10.45	86	2.8	
ZZ46312		0.102	0.76	1.50	113	0.44	9.76	54	1.1	
ZZ46313		0.078	0.51	1.40	128	0.37	7.84	181	2.1	
ZZ46314		0.057	0.83	1.48	207	0.43	7.23	171	1.0	



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CERTIFICATE OF ANALYSIS WH12172343

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
ZZ46315		0.25	0.004	0.76	2.17	28.2	<0.2	<10	290	0.86	0.40	0.42	0.58	43.6	11.7	47
ZZ46316		0.46	0.005	0.51	1.56	26.0	<0.2	<10	200	0.78	0.37	0.57	0.59	45.0	11.0	41
ZZ46317		0.41	0.003	0.45	1.55	22.2	<0.2	<10	180	0.71	0.44	0.67	0.75	43.1	12.9	51
ZZ46318		0.29	0.003	0.96	2.08	50.3	<0.2	<10	150	0.74	0.45	0.38	0.81	33.0	12.1	63
ZZ46319		0.29	0.002	0.41	2.11	40.7	<0.2	<10	230	0.87	0.56	0.41	0.70	37.1	10.2	54
ZZ46320		0.24	0.003	0.90	1.49	29.1	<0.2	<10	190	0.67	0.43	0.78	1.82	31.7	10.9	47
ZZ46321		0.34	0.003	0.68	1.42	44.1	<0.2	<10	150	0.72	0.30	0.54	1.16	23.4	9.9	50
ZZ46322		0.23	0.002	0.85	1.08	25.4	<0.2	<10	100	0.47	0.19	0.67	0.69	13.15	4.8	22
ZZ46323		0.30	0.004	3.91	2.67	76.3	<0.2	<10	250	2.50	0.31	0.95	4.74	56.3	17.9	74
ZZ46324		0.27	0.001	0.38	0.85	12.9	<0.2	<10	90	0.29	0.19	0.40	1.58	14.00	6.5	33
ZZ46325		0.26	0.002	0.56	1.28	12.8	<0.2	<10	100	0.28	0.24	0.09	2.31	23.9	6.6	40
ZZ46326		0.23	0.004	0.23	4.61	47.8	<0.2	<10	330	0.65	0.22	2.27	0.45	39.8	48.0	262
ZZ46327		0.35	<0.001	0.41	5.94	61.2	<0.2	<10	610	0.78	0.42	3.86	6.93	52.3	52.8	344
ZZ46328		0.23	0.004	8.48	1.01	38.3	<0.2	<10	120	0.49	13.95	2.30	19.85	12.60	19.5	45
ZZ46329		0.26	0.001	1.03	2.52	40.5	<0.2	<10	160	0.66	1.54	2.09	3.43	26.7	27.5	138
ZZ46330		0.20	0.002	0.60	1.26	24.0	<0.2	<10	100	0.57	0.30	1.81	3.14	14.30	13.4	61
ZZ46331		0.20	0.003	0.39	1.13	13.5	<0.2	<10	140	0.38	0.14	1.57	0.39	13.45	7.7	40
ZZ46332		0.29	0.001	0.38	1.17	13.6	<0.2	<10	170	0.40	0.16	1.14	0.59	17.45	9.9	51
ZZ46333		0.15	0.023	0.40	1.08	30.4	<0.2	10	140	0.44	0.11	2.76	1.14	12.90	9.4	42
ZZ46334		0.41	0.004	0.60	1.88	30.8	<0.2	<10	330	0.79	0.24	0.86	0.61	42.8	9.3	54
ZZ46335		0.35	0.003	0.99	1.59	160.0	<0.2	<10	170	0.91	0.28	1.37	0.90	24.4	8.7	62
ZZ46336		0.35	0.002	0.51	1.45	65.8	<0.2	<10	170	0.44	0.17	1.09	0.75	18.75	8.0	50
ZZ46337		0.26	0.002	0.70	1.43	83.8	<0.2	<10	170	0.54	0.32	1.78	1.82	32.6	7.6	49
ZZ46338		0.34	0.003	0.86	1.56	38.2	<0.2	<10	220	0.71	0.29	0.96	0.88	34.1	10.2	42
ZZ46339		0.28	0.006	1.14	1.51	50.8	<0.2	<10	230	0.69	0.79	1.35	3.84	27.8	13.1	51
ZZ46340		0.32	0.003	1.09	1.55	40.5	<0.2	<10	180	0.86	0.29	1.06	1.37	37.2	11.1	56
ZZ46341		0.26	0.010	1.76	1.56	61.9	<0.2	<10	260	0.77	0.56	1.60	13.15	24.5	9.9	63
ZZ46342		0.24	0.023	1.06	0.79	52.8	<0.2	<10	110	0.45	0.78	1.60	5.52	13.10	13.5	27
ZZ46343		0.31	0.003	0.79	1.24	12.5	<0.2	<10	180	0.56	0.14	0.34	1.33	23.5	4.0	29
ZZ46344		0.47	0.004	0.74	1.46	15.9	<0.2	<10	210	0.71	0.17	0.37	0.97	32.2	6.7	33
ZZ46345		0.31	0.005	0.86	1.38	24.0	<0.2	<10	170	0.70	0.15	0.33	0.75	33.7	4.0	32
ZZ46346		0.39	0.005	1.70	1.24	54.4	<0.2	<10	150	0.52	0.50	0.29	0.71	31.7	4.7	26
ZZ46347		0.31	0.003	0.98	1.02	54.8	<0.2	<10	200	0.56	0.39	0.39	1.56	32.4	6.1	25
ZZ46348		0.38	0.008	7.62	0.98	112.5	<0.2	<10	80	0.32	10.95	0.20	2.63	28.7	5.4	27
ZZ46349		0.37	0.005	0.27	1.28	13.5	<0.2	<10	160	0.47	0.25	0.32	4.22	34.7	7.6	25
ZZ46350		0.27	0.001	0.33	1.35	14.8	<0.2	<10	130	0.43	0.34	0.11	3.59	25.4	5.1	24
ZZ46351		0.26	0.006	0.43	0.88	26.0	<0.2	<10	190	0.38	1.37	0.35	9.04	34.3	8.1	21
ZZ46352		0.32	0.003	0.25	1.06	11.2	<0.2	<10	170	0.47	0.24	0.19	2.15	30.2	6.6	20
ZZ46353		0.31	0.003	0.41	1.74	18.9	<0.2	<10	200	0.55	0.32	0.16	2.34	23.1	5.5	26
ZZ46354		0.37	0.003	1.03	0.88	19.0	<0.2	<10	100	0.66	0.16	0.16	1.62	13.40	2.0	19



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CERTIFICATE OF ANALYSIS WH12172343

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
ZZ46315		4.72	51.0	2.44	5.76	0.08	0.06	0.05	0.022	0.12	22.9	26.2	0.90	343	4.18
ZZ46316		4.03	40.7	2.03	4.63	0.08	0.06	0.04	0.015	0.12	22.7	22.1	0.78	395	4.01
ZZ46317		4.59	43.8	2.02	5.01	0.11	0.07	0.03	0.014	0.16	22.0	24.3	1.25	468	5.88
ZZ46318		5.11	54.3	2.59	6.79	0.06	0.05	0.04	0.021	0.11	16.6	30.6	0.92	245	6.71
ZZ46319		5.91	47.2	2.73	7.04	0.06	0.05	0.02	0.027	0.11	18.1	30.6	0.81	249	4.02
ZZ46320		5.59	62.3	1.85	4.75	0.08	0.04	0.05	0.016	0.14	14.2	22.2	0.77	402	3.33
ZZ46321		6.83	62.1	1.90	4.50	0.08	0.02	0.03	0.015	0.19	11.3	24.3	0.91	381	2.90
ZZ46322		5.05	51.1	1.23	3.43	0.05	0.02	0.04	0.009	0.07	7.0	14.3	0.57	163	3.03
ZZ46323		10.60	133.0	2.66	6.27	0.09	<0.02	0.10	0.028	0.18	28.2	26.4	1.00	1730	11.25
ZZ46324		3.85	22.4	1.34	3.58	<0.05	<0.02	0.03	0.010	0.07	6.6	10.7	0.40	218	3.54
ZZ46325		5.93	10.4	2.88	7.53	<0.05	0.04	0.01	0.017	0.08	12.4	14.0	0.36	325	2.68
ZZ46326		27.5	96.0	4.09	12.05	0.13	0.08	0.02	0.014	0.54	20.0	91.9	5.17	606	0.76
ZZ46327		31.7	124.5	5.79	15.30	0.19	0.15	0.02	0.018	1.53	25.9	118.5	6.93	754	0.79
ZZ46328		4.40	74.1	1.53	3.15	0.05	0.03	0.11	0.013	0.05	6.5	12.9	0.59	760	2.52
ZZ46329		14.85	75.3	2.87	6.65	0.09	0.05	0.07	0.016	0.15	12.7	49.8	2.67	578	1.37
ZZ46330		8.54	78.7	1.28	3.13	0.06	0.04	0.06	0.007	0.09	8.3	22.6	0.93	350	0.56
ZZ46331		5.67	41.7	1.18	2.98	<0.05	0.04	0.04	0.010	0.10	6.6	17.8	0.63	296	0.50
ZZ46332		4.73	45.4	1.50	3.49	0.07	0.04	0.04	0.007	0.09	9.1	21.5	0.81	303	0.73
ZZ46333		8.64	106.0	1.05	2.79	0.05	0.05	0.06	0.009	0.07	7.4	14.8	0.76	226	1.00
ZZ46334		6.09	40.9	2.30	5.29	0.07	0.06	0.08	0.018	0.11	22.1	31.5	0.89	322	0.86
ZZ46335		12.75	59.8	1.98	4.68	0.09	0.05	0.08	0.018	0.15	16.7	23.9	0.90	267	1.12
ZZ46336		7.13	25.5	1.64	4.17	0.05	0.05	0.06	0.014	0.10	9.1	18.9	0.69	383	2.39
ZZ46337		12.90	37.0	1.87	4.00	0.09	0.05	0.07	0.017	0.10	16.7	19.2	0.70	291	0.63
ZZ46338		5.56	53.7	2.24	4.67	0.08	0.08	0.06	0.018	0.15	17.9	24.9	0.89	374	4.78
ZZ46339		4.74	73.4	2.13	4.48	0.07	0.04	0.09	0.020	0.10	15.4	24.5	0.73	468	1.58
ZZ46340		7.47	96.0	1.89	4.49	0.08	0.06	0.06	0.020	0.11	16.6	29.0	0.85	373	1.03
ZZ46341		11.70	140.5	1.84	3.74	0.07	0.06	0.15	0.014	0.15	13.0	24.5	0.84	389	1.04
ZZ46342		2.19	63.9	1.59	2.33	0.07	0.03	0.08	0.010	0.02	6.0	6.6	0.34	613	2.47
ZZ46343		2.30	43.1	1.77	4.24	0.06	0.02	0.02	0.019	0.09	12.5	11.6	0.43	139	6.52
ZZ46344		2.77	54.4	2.11	4.50	0.06	0.03	0.03	0.027	0.09	16.7	18.6	0.52	208	4.59
ZZ46345		2.59	45.1	2.17	4.39	0.07	0.02	0.05	0.033	0.11	18.5	16.3	0.42	140	12.55
ZZ46346		1.94	35.1	2.07	3.84	0.05	0.03	0.03	0.028	0.07	18.1	13.4	0.38	153	10.60
ZZ46347		1.15	40.6	2.04	3.22	0.07	0.06	0.01	0.025	0.07	16.3	11.7	0.40	225	7.63
ZZ46348		1.35	85.7	2.09	4.43	0.07	<0.02	0.05	0.045	0.06	16.2	9.4	0.26	405	15.40
ZZ46349		1.01	40.2	2.33	3.90	0.05	0.04	0.17	0.029	0.06	17.1	12.7	0.46	280	3.23
ZZ46350		1.61	28.7	2.17	5.85	<0.05	<0.02	0.04	0.074	0.04	12.1	10.8	0.24	250	5.36
ZZ46351		0.84	35.3	1.81	3.05	0.08	0.07	0.02	0.022	0.05	18.1	10.6	0.40	317	4.08
ZZ46352		0.82	20.0	1.73	3.56	0.06	<0.02	0.02	0.018	0.04	14.9	10.5	0.32	233	4.29
ZZ46353		1.66	27.8	2.53	5.33	<0.05	<0.02	0.03	0.024	0.06	11.6	14.0	0.38	228	5.88
ZZ46354		2.27	34.4	1.73	3.39	<0.05	<0.02	0.03	0.031	0.13	8.0	6.3	0.18	104	6.71



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CERTIFICATE OF ANALYSIS WH12172343

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
ZZ46315		4.09	53.8	1130	68.0	16.4	0.001	0.03	5.21	4.4	1.2	0.7	22.7	0.01	0.02
ZZ46316		3.80	45.4	1330	68.3	15.4	0.001	0.02	4.74	3.9	1.0	0.6	29.1	<0.01	0.02
ZZ46317		3.06	50.5	1420	67.1	16.2	0.001	0.02	5.40	4.5	0.8	0.6	31.9	<0.01	0.03
ZZ46318		5.16	69.0	1070	66.2	14.8	<0.001	0.03	8.76	4.4	0.9	0.7	20.8	0.01	0.02
ZZ46319		4.65	57.4	860	73.9	19.4	0.001	0.02	6.00	4.3	0.7	0.8	27.3	<0.01	0.02
ZZ46320		3.23	54.9	1050	75.7	19.0	0.002	0.05	4.17	3.1	1.7	0.5	40.8	<0.01	0.03
ZZ46321		3.33	54.2	950	77.9	20.0	<0.001	0.03	4.11	2.9	0.8	0.4	24.4	<0.01	0.01
ZZ46322		1.41	36.8	790	17.7	9.7	0.001	0.04	2.64	1.3	0.8	0.3	29.9	<0.01	0.02
ZZ46323		2.01	65.9	1590	171.0	23.1	0.001	0.09	6.87	3.7	2.7	0.4	42.8	0.01	0.03
ZZ46324		1.90	20.5	420	19.7	11.4	<0.001	0.04	0.79	1.5	0.2	0.3	17.6	<0.01	<0.01
ZZ46325		4.99	17.7	270	18.9	29.5	<0.001	0.02	0.84	2.0	0.2	0.9	8.1	0.01	0.03
ZZ46326		12.55	192.0	2600	12.6	42.2	<0.001	0.04	1.64	8.7	0.8	0.5	37.7	0.01	0.01
ZZ46327		5.81	220	3610	130.5	97.4	<0.001	0.02	2.74	12.0	1.1	0.6	46.0	0.01	0.01
ZZ46328		1.48	58.7	1050	3210	8.5	0.002	0.10	2.16	1.7	5.2	0.2	43.5	0.01	0.14
ZZ46329		7.45	102.5	1330	259	20.2	0.002	0.09	4.74	3.8	3.3	0.4	37.2	0.01	0.05
ZZ46330		2.23	61.7	970	166.0	10.1	0.001	0.08	2.42	1.6	2.8	0.2	31.2	0.01	0.01
ZZ46331		1.73	32.4	710	40.3	15.5	0.001	0.07	1.57	1.5	1.3	0.2	28.1	0.01	<0.01
ZZ46332		2.69	40.6	1040	29.7	12.7	0.002	0.07	1.80	1.6	0.9	0.2	23.3	0.01	0.01
ZZ46333		1.27	43.6	1050	16.2	10.7	0.002	0.15	3.51	1.2	4.9	0.2	35.3	0.01	0.01
ZZ46334		3.30	36.6	1380	49.1	18.4	0.001	0.05	2.20	3.7	1.9	0.6	38.3	0.01	0.02
ZZ46335		2.18	40.6	970	63.2	17.3	0.004	0.10	2.82	2.7	2.7	0.4	38.7	0.01	0.02
ZZ46336		2.26	26.9	820	36.9	12.0	0.002	0.07	1.97	2.5	1.7	0.4	30.1	<0.01	0.01
ZZ46337		2.65	29.2	1100	52.5	18.1	0.003	0.09	3.14	2.8	2.2	0.5	41.6	0.01	<0.01
ZZ46338		3.72	45.9	960	52.2	24.0	0.001	0.03	8.21	4.2	1.8	0.5	31.7	<0.01	0.02
ZZ46339		2.78	40.4	870	201	16.1	0.001	0.08	2.24	3.0	2.6	0.4	34.1	0.01	0.03
ZZ46340		3.11	45.7	940	46.9	15.4	0.001	0.06	4.39	3.7	1.4	0.5	26.0	0.01	0.02
ZZ46341		3.84	74.6	1250	236	18.0	0.001	0.11	4.51	2.9	4.3	0.4	35.2	0.01	0.02
ZZ46342		3.92	28.4	1170	1105	3.7	0.001	0.10	1.81	1.8	3.8	0.2	33.1	0.02	0.05
ZZ46343		0.82	30.7	1490	27.5	9.6	<0.001	0.07	3.51	1.0	1.9	0.4	42.7	<0.01	0.06
ZZ46344		0.94	33.6	1510	28.0	12.2	<0.001	0.04	3.66	2.1	1.7	0.5	33.0	<0.01	0.04
ZZ46345		1.54	26.8	1750	27.3	10.8	0.001	0.11	6.43	1.2	2.9	0.7	43.2	<0.01	0.09
ZZ46346		1.01	23.5	1510	89.3	9.4	0.001	0.04	9.72	1.6	1.4	1.7	25.9	<0.01	0.05
ZZ46347		1.23	29.0	1490	97.7	7.4	<0.001	0.03	9.01	2.4	1.6	1.4	30.6	<0.01	0.06
ZZ46348		0.48	18.9	1130	3130	13.1	<0.001	0.08	43.7	0.9	10.8	2.7	16.0	<0.01	0.21
ZZ46349		1.05	32.9	1010	64.9	7.3	<0.001	0.01	2.21	2.9	0.9	0.4	23.0	<0.01	0.03
ZZ46350		0.81	16.7	620	44.8	8.5	<0.001	0.05	1.55	0.8	1.0	0.6	12.0	<0.01	0.05
ZZ46351		0.74	25.2	970	162.0	5.9	0.001	0.01	5.18	2.6	1.2	0.5	25.1	<0.01	0.04
ZZ46352		0.84	21.8	670	36.7	6.0	0.001	0.02	2.35	1.7	0.6	0.4	15.3	<0.01	0.01
ZZ46353		0.66	27.1	950	53.0	8.9	<0.001	0.04	2.89	1.0	0.8	0.7	14.5	<0.01	0.04
ZZ46354		0.25	15.7	1760	23.4	10.5	<0.001	0.19	5.99	0.1	2.6	0.4	54.2	<0.01	0.06



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Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Pb-OG46
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
									0.001
ZZ46315		0.110	0.42	1.66	123	0.43	11.65	102	2.6
ZZ46316		0.134	0.35	1.48	102	0.47	12.15	89	2.6
ZZ46317		0.157	0.36	1.62	125	0.40	15.45	65	3.2
ZZ46318		0.128	0.31	1.24	151	0.45	8.66	99	2.1
ZZ46319		0.121	0.31	1.23	132	0.47	8.92	120	2.1
ZZ46320		0.089	0.26	1.26	83	0.37	8.12	108	1.9
ZZ46321		0.097	0.28	1.06	92	0.30	7.81	126	1.1
ZZ46322		0.045	0.17	1.56	90	0.23	6.57	63	0.6
ZZ46323		0.055	0.48	3.52	85	0.26	16.70	130	0.5
ZZ46324		0.065	0.11	0.45	39	0.19	2.26	47	<0.5
ZZ46325		0.128	0.15	0.33	85	0.42	1.91	151	1.8
ZZ46326		0.294	0.55	0.63	134	0.37	11.55	48	3.9
ZZ46327		0.308	0.83	0.74	175	0.39	16.55	219	7.1
ZZ46328		0.045	0.27	1.30	39	0.32	4.28	598	0.9
ZZ46329		0.141	0.50	1.97	88	0.22	7.72	252	2.1
ZZ46330		0.053	0.27	1.43	35	0.12	6.20	154	1.2
ZZ46331		0.048	0.32	0.74	31	0.09	4.06	51	1.6
ZZ46332		0.071	0.28	0.77	45	0.16	5.38	43	1.5
ZZ46333		0.028	0.38	1.67	43	0.08	8.39	72	1.8
ZZ46334		0.091	0.39	2.57	60	0.29	12.80	121	1.6
ZZ46335		0.062	0.30	8.08	73	0.20	16.05	91	1.5
ZZ46336		0.066	0.22	1.41	53	0.15	4.28	65	1.6
ZZ46337		0.069	0.31	4.89	59	0.24	10.55	129	1.5
ZZ46338		0.101	0.40	1.47	98	0.32	12.65	104	3.0
ZZ46339		0.074	0.31	1.31	54	0.32	7.88	169	1.2
ZZ46340		0.088	0.44	1.35	61	0.35	9.99	97	1.8
ZZ46341		0.091	0.63	3.65	47	0.27	8.98	348	2.1
ZZ46342		0.100	0.15	0.48	36	1.03	2.72	154	1.0
ZZ46343		0.039	0.23	2.65	139	0.34	7.89	152	0.7
ZZ46344		0.044	0.24	2.77	110	0.30	11.50	136	1.1
ZZ46345		0.051	0.32	3.62	190	0.38	10.90	96	0.8
ZZ46346		0.039	0.25	2.81	126	0.26	8.59	113	0.9
ZZ46347		0.062	0.15	2.91	122	0.27	11.15	150	3.1
ZZ46348		0.030	0.22	2.81	142	0.36	5.77	155	<0.5
ZZ46349		0.060	0.11	1.46	56	0.31	9.17	1450	1.7
ZZ46350		0.037	0.20	1.61	86	0.52	4.22	336	<0.5
ZZ46351		0.060	0.11	1.76	65	0.24	10.30	1040	4.1
ZZ46352		0.043	0.15	1.59	69	0.24	6.77	414	0.5
ZZ46353		0.035	0.27	1.72	123	0.26	5.35	537	<0.5
ZZ46354		0.010	0.24	3.19	102	0.23	5.82	162	<0.5



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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
ZZ46355		0.30	0.003	1.04	1.90	21.6	<0.2	<10	220	0.79	0.31	0.16	2.94	28.5	10.4	34
ZZ46356		0.29	0.002	2.55	1.10	18.7	<0.2	<10	160	0.37	0.35	0.10	1.47	20.0	3.6	26
ZZ46357		0.31	0.003	3.37	1.23	59.1	<0.2	<10	120	0.37	1.05	0.15	4.48	20.7	3.5	19
ZZ46358		0.19	0.001	0.96	0.43	3.9	<0.2	<10	70	0.13	0.14	0.12	1.64	6.23	1.5	5
ZZ46359		0.25	0.002	0.27	0.58	3.8	<0.2	<10	90	0.19	0.07	0.08	0.43	9.11	1.2	8
ZZ46360		0.30	0.001	0.18	0.64	7.1	<0.2	<10	90	0.20	0.14	0.12	0.25	12.45	1.8	12
ZZ46361		0.30	0.003	0.42	1.36	19.5	<0.2	<10	140	0.55	0.20	0.13	0.66	24.3	3.2	25
ZZ46362		0.40	0.004	0.23	1.46	20.7	<0.2	<10	130	0.63	0.17	0.23	0.59	29.0	3.9	29
ZZ46363		0.32	0.004	0.67	1.45	13.8	<0.2	<10	190	0.66	0.28	0.12	1.85	20.4	4.1	25
ZZ46364		0.32	0.004	0.79	1.48	18.0	<0.2	<10	200	0.70	0.21	0.35	1.58	28.2	5.9	32
ZZ46365		0.24	0.002	0.43	1.03	11.4	<0.2	<10	150	0.34	0.20	0.26	1.67	17.40	3.5	21
ZZ46366		0.23	0.002	0.35	1.14	8.8	<0.2	<10	170	0.41	0.20	0.11	1.52	14.65	3.0	18
ZZ46367		0.37	0.003	0.63	1.54	19.6	<0.2	<10	150	0.74	0.20	0.24	0.88	26.5	4.1	32
ZZ46368		0.28	0.003	0.22	0.55	10.1	<0.2	<10	80	0.19	0.24	0.04	0.30	16.15	1.8	13
ZZ46369		0.40	0.005	0.54	1.59	27.4	<0.2	<10	140	0.87	0.18	0.18	0.65	29.9	3.1	30
ZZ46370		0.32	0.003	0.20	1.21	14.8	<0.2	<10	140	0.42	0.21	0.12	1.10	22.0	3.3	28
ZZ46371		0.34	0.005	0.32	1.34	20.8	<0.2	<10	150	0.64	0.19	0.21	0.74	25.8	3.8	27
ZZ46372		0.29	0.004	0.41	1.74	31.6	<0.2	<10	150	1.02	0.21	0.20	1.98	23.2	4.6	33
ZZ46373		0.28	0.002	0.98	0.64	3.6	<0.2	<10	60	0.20	0.13	0.11	1.18	10.45	1.1	5
ZZ46374		0.30	0.001	0.46	0.73	5.3	<0.2	<10	70	0.15	0.15	0.10	1.34	9.67	2.3	9
ZZ46375		0.29	0.002	0.58	0.76	4.3	<0.2	<10	120	0.28	0.15	0.10	2.52	14.35	1.6	10
ZZ46376		0.28	0.002	0.59	1.55	26.9	<0.2	<10	180	1.14	0.72	0.24	7.27	17.20	5.0	26
ZZ46377		0.29	0.003	1.64	1.41	27.0	<0.2	<10	130	0.98	1.10	0.17	3.41	17.95	3.4	22
ZZ46378		0.29	0.002	0.17	0.75	7.1	<0.2	<10	70	0.20	0.15	0.07	1.01	14.70	1.6	17
ZZ46379		0.23	0.002	0.89	0.91	10.2	<0.2	<10	80	0.29	1.68	0.13	0.94	15.70	2.7	25
ZZ46380		0.29	0.004	0.16	1.50	19.2	<0.2	<10	110	0.76	0.16	0.13	0.96	22.6	3.8	26
ZZ46381		0.31	0.002	1.39	1.55	17.1	<0.2	<10	110	0.90	0.21	0.13	1.51	23.6	2.0	31
ZZ46382		0.31	0.002	0.20	1.10	10.4	<0.2	<10	150	0.43	0.18	0.11	0.58	17.15	4.6	21
ZZ46383		0.38	0.003	0.18	1.36	12.9	<0.2	<10	160	0.54	0.17	0.28	0.71	24.0	4.4	24
ZZ46384		0.36	0.005	0.15	1.44	10.5	<0.2	<10	180	0.58	0.16	0.28	0.86	31.0	6.3	25
ZZ46385		0.31	0.009	0.18	0.87	15.0	<0.2	<10	140	0.31	0.22	0.15	0.83	19.45	4.6	21
ZZ46386		0.39	0.005	0.38	1.30	16.9	<0.2	<10	170	0.72	0.18	0.33	0.95	23.8	4.2	28
ZZ46387		0.25	0.001	0.50	1.90	38.1	<0.2	<10	200	1.08	0.22	0.14	1.05	23.8	6.5	34
ZZ46388		0.20	0.003	1.11	1.84	33.2	<0.2	<10	90	1.01	0.21	0.18	1.43	24.7	2.3	49
ZZ46389		0.34	0.004	0.87	1.51	28.6	<0.2	<10	180	0.87	0.20	0.18	2.45	27.0	4.4	31
ZZ46390		0.31	0.004	1.32	1.64	13.8	<0.2	<10	70	0.66	0.20	0.05	1.01	17.60	2.7	27
ZZ46391		0.40	0.003	0.45	1.50	13.6	<0.2	<10	170	0.94	0.15	0.19	1.11	25.4	4.8	29
ZZ46392		0.27	0.001	0.38	0.92	6.9	<0.2	<10	100	0.29	0.21	0.06	1.11	15.60	2.3	17
ZZ46393		0.27	0.002	1.37	1.03	18.0	<0.2	<10	90	0.41	0.50	0.18	4.55	17.80	4.3	21
ZZ46394		0.28	0.002	0.23	1.14	6.8	<0.2	<10	120	0.45	0.18	0.33	0.83	17.90	6.2	14



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		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
ZZ46355		2.75	27.9	3.16	6.88	<0.05	0.02	0.05	0.031	0.09	13.0	19.0	0.43	499	12.80
ZZ46356		2.13	32.7	2.05	6.98	<0.05	0.03	0.06	0.032	0.10	10.5	11.0	0.23	190	10.20
ZZ46357		1.32	42.5	2.04	4.81	<0.05	<0.02	0.05	0.035	0.05	10.5	10.5	0.23	143	5.13
ZZ46358		0.59	12.5	0.67	1.77	<0.05	<0.02	0.05	0.006	0.03	3.1	1.5	0.06	58	1.90
ZZ46359		0.69	13.0	0.70	2.05	<0.05	<0.02	0.02	0.008	0.03	4.0	1.9	0.07	37	2.25
ZZ46360		0.91	12.7	1.08	3.10	<0.05	<0.02	0.02	0.010	0.04	5.3	3.0	0.10	104	3.63
ZZ46361		1.47	33.2	2.23	4.58	0.06	<0.02	0.03	0.025	0.06	13.9	9.4	0.30	128	14.05
ZZ46362		1.42	37.7	2.25	4.06	0.06	0.04	0.02	0.026	0.07	16.1	12.9	0.43	159	11.00
ZZ46363		1.47	28.0	2.15	4.66	<0.05	<0.02	0.04	0.021	0.05	10.7	8.4	0.26	340	5.72
ZZ46364		2.04	39.0	2.46	4.24	0.06	0.03	0.03	0.024	0.10	15.4	15.0	0.50	243	4.01
ZZ46365		1.25	28.8	1.68	3.36	<0.05	<0.02	0.02	0.013	0.05	9.2	9.1	0.35	187	4.09
ZZ46366		1.66	20.5	1.54	4.00	<0.05	<0.02	0.03	0.011	0.04	6.6	3.5	0.13	251	3.89
ZZ46367		1.62	54.2	2.11	4.55	0.06	0.02	0.02	0.024	0.08	14.4	13.2	0.45	162	7.76
ZZ46368		1.79	15.8	1.26	3.36	<0.05	<0.02	0.02	0.011	0.04	8.5	1.8	0.06	76	8.25
ZZ46369		2.44	65.3	2.42	4.88	0.09	0.07	0.02	0.030	0.09	17.2	14.8	0.48	131	28.0
ZZ46370		1.55	21.9	1.90	5.39	0.05	0.02	0.03	0.017	0.07	11.3	12.5	0.34	154	8.17
ZZ46371		1.41	43.6	2.17	4.21	0.05	<0.02	0.03	0.022	0.06	14.3	11.0	0.33	143	12.35
ZZ46372		2.07	52.0	2.95	4.98	0.06	<0.02	0.03	0.024	0.07	14.3	14.9	0.40	191	19.60
ZZ46373		0.87	18.3	0.59	2.53	<0.05	<0.02	0.02	0.005	0.03	4.3	1.9	0.04	44	1.40
ZZ46374		0.74	11.3	0.93	2.41	<0.05	<0.02	0.01	0.007	0.04	4.0	3.0	0.09	235	2.15
ZZ46375		1.30	13.5	0.87	3.23	<0.05	<0.02	0.03	0.010	0.04	6.3	2.2	0.08	122	2.49
ZZ46376		2.66	57.3	2.29	5.18	0.05	<0.02	0.03	0.032	0.07	10.1	12.5	0.34	338	7.99
ZZ46377		2.88	61.1	1.94	5.02	<0.05	<0.02	0.03	0.020	0.07	9.3	12.4	0.32	176	5.47
ZZ46378		1.23	11.4	1.10	4.46	<0.05	<0.02	0.03	0.009	0.04	6.6	4.7	0.17	63	6.22
ZZ46379		1.86	20.4	1.55	4.84	0.05	<0.02	0.03	0.011	0.05	8.1	6.5	0.24	151	9.57
ZZ46380		1.39	30.3	2.22	3.98	<0.05	0.02	0.01	0.025	0.06	12.0	14.4	0.36	140	12.65
ZZ46381		2.95	88.9	2.12	5.18	0.07	<0.02	0.03	0.019	0.10	14.2	14.6	0.45	85	21.5
ZZ46382		1.16	20.2	1.59	3.87	<0.05	<0.02	0.01	0.015	0.05	8.1	8.2	0.23	403	5.57
ZZ46383		1.14	21.3	1.87	3.59	0.05	0.03	0.02	0.016	0.06	12.5	11.3	0.39	225	4.20
ZZ46384		1.12	21.3	2.03	3.73	0.05	0.03	0.03	0.017	0.05	16.0	12.6	0.46	277	3.15
ZZ46385		1.42	14.2	2.16	4.85	0.05	<0.02	0.05	0.017	0.06	10.7	6.7	0.20	313	8.77
ZZ46386		1.52	34.4	2.10	3.87	0.07	<0.02	0.03	0.022	0.08	13.3	12.7	0.38	167	7.13
ZZ46387		2.76	40.8	2.98	5.63	0.07	0.05	0.03	0.046	0.09	13.2	20.9	0.48	247	16.70
ZZ46388		2.74	84.5	2.20	6.77	0.10	0.02	0.03	0.024	0.09	13.7	21.9	0.55	97	17.90
ZZ46389		1.62	59.2	2.63	4.27	0.07	0.02	0.04	0.026	0.11	16.8	15.0	0.36	230	21.4
ZZ46390		2.47	43.9	1.87	7.78	0.07	0.04	0.06	0.022	0.06	8.1	7.5	0.19	71	17.30
ZZ46391		1.33	39.9	2.11	4.19	0.06	0.04	0.03	0.020	0.06	14.0	13.9	0.44	164	10.75
ZZ46392		1.49	16.4	1.40	4.63	<0.05	<0.02	0.07	0.014	0.03	8.0	1.8	0.06	158	4.39
ZZ46393		2.30	32.1	2.02	4.48	<0.05	<0.02	0.05	0.016	0.06	9.8	9.6	0.27	400	10.60
ZZ46394		2.99	12.7	1.41	5.30	<0.05	<0.02	0.03	0.011	0.12	8.4	13.0	0.34	664	0.80



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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	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
ZZ46355		2.35	30.9	660	36.2	14.9	0.001	0.04	3.43	2.4	0.8	0.7	22.6	0.01	0.05
ZZ46356		2.26	21.4	660	169.0	22.4	0.001	0.07	2.39	1.0	0.9	0.9	9.5	<0.01	0.05
ZZ46357		1.06	14.6	650	538	8.3	<0.001	0.04	5.38	1.3	1.5	0.9	13.1	<0.01	0.04
ZZ46358		0.13	5.9	860	84.8	5.1	<0.001	0.06	1.07	0.3	0.4	0.3	13.0	<0.01	0.02
ZZ46359		0.12	5.6	860	5.6	3.0	<0.001	0.05	0.77	0.2	0.6	0.3	10.7	<0.01	0.01
ZZ46360		0.60	8.7	620	9.6	6.1	<0.001	0.04	1.05	0.6	0.5	0.5	12.0	<0.01	0.03
ZZ46361		0.86	22.7	880	51.2	8.6	<0.001	0.08	4.51	1.0	1.2	0.6	27.8	<0.01	0.07
ZZ46362		1.46	27.2	940	26.7	9.1	<0.001	0.05	3.79	2.4	2.1	0.5	25.9	<0.01	0.04
ZZ46363		0.33	17.5	1430	24.2	9.5	0.001	0.11	1.86	0.4	1.3	0.5	16.0	<0.01	0.07
ZZ46364		1.06	36.6	1620	63.9	11.6	0.001	0.07	3.86	2.3	2.1	0.5	34.0	<0.01	0.05
ZZ46365		0.38	18.8	1040	71.5	7.2	0.001	0.05	1.82	0.9	1.1	0.4	20.8	<0.01	0.05
ZZ46366		0.29	11.5	1580	14.9	9.3	0.001	0.12	1.13	0.3	0.6	0.5	14.3	<0.01	0.02
ZZ46367		0.82	32.6	1260	33.6	10.0	0.001	0.06	5.08	1.4	2.1	0.5	25.6	<0.01	0.04
ZZ46368		0.77	8.8	560	12.2	7.2	<0.001	0.06	1.86	0.6	0.7	0.8	9.8	<0.01	0.05
ZZ46369		2.81	29.3	980	27.4	11.0	0.001	0.05	7.08	3.0	2.4	0.7	34.6	<0.01	0.07
ZZ46370		1.20	21.5	790	24.7	9.8	<0.001	0.06	2.23	1.0	1.0	0.7	18.0	<0.01	0.05
ZZ46371		0.87	29.4	1060	33.5	8.0	<0.001	0.05	5.27	1.1	1.5	0.6	24.8	<0.01	0.04
ZZ46372		1.28	35.8	1000	40.0	9.4	0.001	0.07	7.10	1.3	2.3	0.8	32.2	<0.01	0.07
ZZ46373		0.16	3.9	700	50.5	5.1	<0.001	0.04	0.47	0.3	0.6	0.3	8.1	<0.01	0.01
ZZ46374		0.24	6.2	580	47.6	7.1	<0.001	0.04	0.65	0.3	0.2	0.3	8.2	<0.01	0.01
ZZ46375		0.18	7.2	1000	37.5	9.7	<0.001	0.09	0.73	0.2	0.4	0.5	13.7	<0.01	0.03
ZZ46376		0.30	27.0	1830	312	18.0	0.001	0.13	2.63	0.4	1.1	0.5	27.0	<0.01	0.04
ZZ46377		0.28	22.2	1310	381	12.6	0.001	0.10	1.89	0.4	1.3	0.6	18.4	<0.01	0.03
ZZ46378		0.71	12.7	490	12.8	5.4	<0.001	0.04	1.41	0.6	0.7	0.7	7.5	<0.01	0.02
ZZ46379		0.68	15.1	830	63.5	9.7	<0.001	0.06	1.48	0.6	1.1	0.7	12.6	<0.01	0.04
ZZ46380		1.45	25.7	760	23.7	8.4	<0.001	0.05	3.41	1.5	1.5	0.6	18.5	<0.01	0.04
ZZ46381		1.25	34.0	970	13.2	12.3	0.001	0.09	2.68	1.0	2.1	0.7	24.0	<0.01	0.05
ZZ46382		0.36	14.2	900	13.7	9.0	0.001	0.07	1.55	0.4	0.6	0.5	13.6	<0.01	0.03
ZZ46383		0.93	25.5	1040	18.4	7.4	0.001	0.03	2.11	2.0	0.9	0.5	20.2	<0.01	0.04
ZZ46384		0.93	28.7	930	22.5	7.8	0.001	0.02	1.75	2.6	0.7	0.4	24.5	<0.01	0.03
ZZ46385		0.85	18.0	640	14.5	13.1	0.001	0.05	2.39	1.1	1.0	0.7	15.1	<0.01	0.05
ZZ46386		0.79	28.6	1520	14.8	9.3	<0.001	0.06	4.61	1.2	1.1	0.6	30.2	<0.01	0.05
ZZ46387		2.61	45.0	760	23.8	14.5	<0.001	0.07	5.68	2.4	1.7	0.7	32.4	<0.01	0.05
ZZ46388		1.17	55.0	1020	13.8	14.0	0.001	0.07	6.51	1.1	3.1	0.6	22.9	<0.01	0.09
ZZ46389		1.51	28.5	1060	45.2	10.2	0.001	0.14	6.99	1.5	5.8	0.6	29.2	<0.01	0.07
ZZ46390		3.19	71.0	620	17.8	11.3	<0.001	0.08	4.52	0.9	4.5	0.9	11.2	0.01	0.06
ZZ46391		1.82	39.6	720	26.7	8.8	0.001	0.03	2.83	2.3	1.1	0.5	22.6	<0.01	0.03
ZZ46392		0.19	9.7	1090	16.3	7.8	<0.001	0.06	0.89	0.2	1.0	0.7	8.2	<0.01	0.03
ZZ46393		0.33	24.7	760	359	11.0	0.001	0.06	4.80	0.5	0.9	1.2	17.5	<0.01	0.03
ZZ46394		0.95	9.2	430	21.2	33.6	<0.001	0.05	0.69	1.0	0.2	0.5	26.0	<0.01	0.01



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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	Pb-OG46 Pb %
		0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ46355		0.081	0.30	2.87	159	0.60	7.03	313	1.3	
ZZ46356		0.078	0.24	1.79	179	0.37	4.39	235	1.4	
ZZ46357		0.044	0.15	1.22	88	0.36	4.42	363	<0.5	
ZZ46358		0.017	0.07	0.81	31	0.09	1.98	37	<0.5	
ZZ46359		0.010	0.10	1.14	36	0.11	3.29	23	<0.5	
ZZ46360		0.037	0.20	0.92	80	0.21	2.92	40	<0.5	
ZZ46361		0.044	0.25	2.78	172	0.33	5.53	150	<0.5	
ZZ46362		0.063	0.23	2.79	201	0.34	7.04	140	1.4	
ZZ46363		0.014	0.28	2.67	140	0.23	6.38	119	<0.5	
ZZ46364		0.052	0.24	2.43	114	0.35	10.55	249	1.0	
ZZ46365		0.032	0.14	1.44	83	0.36	4.41	213	<0.5	
ZZ46366		0.011	0.28	1.77	97	0.23	3.62	83	<0.5	
ZZ46367		0.046	0.28	3.40	204	0.35	12.20	151	<0.5	
ZZ46368		0.042	0.18	1.32	102	0.34	2.36	54	<0.5	
ZZ46369		0.090	0.40	5.63	335	0.45	9.59	154	3.9	
ZZ46370		0.046	0.28	2.20	223	0.34	6.02	91	0.7	
ZZ46371		0.044	0.27	2.94	193	0.35	8.26	142	<0.5	
ZZ46372		0.049	0.33	3.04	289	0.36	7.76	261	0.5	
ZZ46373		0.022	0.14	1.01	28	0.11	2.50	49	<0.5	
ZZ46374		0.025	0.11	0.65	41	0.14	1.43	88	<0.5	
ZZ46375		0.010	0.22	1.25	62	0.36	2.89	103	<0.5	
ZZ46376		0.010	0.18	3.76	140	0.20	15.75	422	<0.5	
ZZ46377		0.014	0.19	3.49	100	0.18	12.30	244	<0.5	
ZZ46378		0.038	0.33	1.41	153	0.23	2.72	58	0.5	
ZZ46379		0.034	0.31	2.07	150	0.26	5.04	76	<0.5	
ZZ46380		0.053	0.25	2.49	174	0.41	4.80	135	0.8	
ZZ46381		0.036	0.43	5.72	332	0.28	13.05	204	0.5	
ZZ46382		0.021	0.23	1.69	115	0.22	6.38	83	<0.5	
ZZ46383		0.046	0.18	1.41	104	0.29	5.73	161	0.9	
ZZ46384		0.052	0.16	1.46	77	0.29	6.99	187	0.8	
ZZ46385		0.052	0.16	1.32	146	0.57	3.25	101	0.6	
ZZ46386		0.043	0.25	2.78	162	0.32	8.31	132	0.5	
ZZ46387		0.073	0.33	3.15	287	0.45	5.21	193	2.0	
ZZ46388		0.051	0.31	5.08	534	0.38	13.45	204	0.8	
ZZ46389		0.054	0.32	4.37	228	0.36	9.45	177	0.7	
ZZ46390		0.084	0.47	3.82	382	0.33	3.83	172	2.1	
ZZ46391		0.061	0.33	3.08	217	0.32	8.27	197	1.5	
ZZ46392		0.005	0.25	1.40	99	0.17	2.14	51	<0.5	
ZZ46393		0.023	0.30	1.67	161	0.24	6.68	250	<0.5	
ZZ46394		0.044	0.10	0.45	25	0.20	3.12	45	<0.5	



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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
ZZ46395		0.39	0.002	0.48	1.98	60.3	<0.2	<10	220	0.88	0.35	0.49	0.91	38.3	10.7	38
ZZ46396		0.40	0.001	0.34	2.07	18.0	<0.2	<10	220	0.70	0.29	0.49	0.49	36.3	8.8	28
ZZ46397		0.36	0.001	0.05	1.75	22.9	<0.2	<10	180	0.55	0.52	0.37	0.42	35.1	6.9	26
ZZ46398		0.40	0.057	0.23	2.67	13.6	<0.2	<10	300	1.20	0.32	0.56	0.48	49.6	10.5	35
ZZ46399		0.28	0.002	0.27	2.51	12.0	<0.2	<10	250	1.05	0.33	0.51	0.54	44.2	9.8	30
ZZ46400		0.35	0.002	0.13	1.89	11.9	<0.2	<10	190	0.65	0.31	0.21	0.36	29.5	6.7	24
ZZ46401		0.35	0.002	0.05	1.42	9.8	<0.2	<10	150	0.50	0.20	0.47	0.36	33.6	5.4	13
ZZ46402		0.33	0.001	0.06	1.21	18.5	<0.2	<10	140	0.42	0.27	0.50	0.44	29.4	3.9	13
ZZ46403		0.29	0.005	0.19	1.94	13.2	<0.2	<10	140	0.82	0.37	0.21	0.32	32.4	6.4	27
ZZ46404		0.25	0.002	0.05	1.61	9.9	<0.2	<10	190	0.44	0.21	0.18	0.23	35.6	6.1	15
ZZ46405		0.45	0.002	0.11	1.47	7.7	<0.2	<10	190	0.61	0.26	0.32	0.22	46.0	6.7	17
ZZ46406		0.34	0.002	0.23	2.92	10.8	<0.2	<10	110	0.83	0.38	0.11	0.24	35.9	5.7	28
ZZ46407		0.28	0.001	0.08	1.12	6.8	<0.2	<10	120	0.26	0.24	0.12	0.14	25.2	2.6	10
ZZ46408		0.25	0.002	0.05	1.32	12.5	<0.2	<10	100	0.26	0.30	0.07	0.22	27.5	5.2	17
ZZ46409		0.31	0.003	0.18	2.18	10.3	<0.2	<10	220	0.78	0.28	0.25	0.29	41.8	7.6	23
ZZ46410		0.23	0.003	0.26	2.39	21.5	<0.2	<10	200	0.98	0.68	0.25	0.95	36.8	8.9	35
ZZ46411		0.30	0.002	0.29	2.88	12.6	<0.2	<10	200	1.10	0.39	0.44	0.31	41.1	10.3	34
ZZ46412		0.28	0.002	0.24	2.74	14.1	<0.2	<10	220	1.03	0.34	1.05	0.47	57.8	14.8	37
ZZ46413		0.41	0.002	0.18	2.84	13.1	<0.2	<10	250	1.14	0.33	0.44	0.41	51.2	12.9	35
ZZ46414		0.38	0.003	0.28	1.86	15.8	<0.2	<10	160	0.73	0.25	0.57	0.81	31.5	9.4	25
ZZ46415		0.35	0.002	0.21	2.36	26.2	<0.2	<10	250	1.02	0.55	0.84	1.10	35.1	16.6	31
ZZ46416		0.32	0.003	0.16	2.64	45.8	<0.2	<10	270	1.42	0.35	1.01	1.26	34.9	10.7	33
ZZ46417		0.26	0.003	1.27	2.41	178.0	<0.2	<10	240	1.33	0.92	1.56	0.92	36.4	16.3	54
ZZ46418		0.37	0.001	0.31	1.39	14.9	<0.2	<10	170	0.62	0.28	0.29	0.49	28.8	5.7	17
ZZ46419		0.26	0.002	0.40	2.20	14.4	<0.2	<10	200	1.05	0.27	0.37	0.74	33.7	10.7	29
ZZ46420		0.28	0.001	0.12	1.10	20.8	<0.2	<10	130	0.27	0.14	0.17	0.84	32.6	4.4	14
ZZ46421		0.29	0.001	0.18	1.55	62.3	<0.2	<10	210	0.56	0.23	0.38	0.49	38.9	6.8	21
ZZ46422		0.27	<0.001	0.06	1.99	12.4	<0.2	<10	130	0.54	0.32	0.13	1.03	27.3	6.7	34
ZZ46423		0.30	0.001	0.11	1.68	22.0	<0.2	<10	200	0.39	0.27	0.36	0.39	35.9	7.1	23
ZZ46424		0.28	0.002	0.40	1.81	34.4	<0.2	<10	220	1.24	0.28	0.63	0.27	36.3	10.0	30
ZZ46425		0.36	0.001	0.10	2.85	75.9	<0.2	<10	280	0.67	0.27	0.89	0.73	29.9	11.8	45
ZZ46426		0.34	0.001	0.18	1.31	23.2	<0.2	<10	130	0.48	0.14	0.32	1.01	20.4	5.9	22
ZZ46427		0.30	0.012	0.37	2.04	175.5	<0.2	<10	180	1.49	0.29	1.01	1.51	34.5	8.6	29
ZZ46428		0.35	0.001	0.27	2.03	13.7	<0.2	<10	170	0.65	0.34	0.22	1.08	29.5	10.3	28
ZZ46429		0.33	<0.001	0.20	0.70	4.3	<0.2	<10	70	0.32	0.09	0.20	0.59	8.68	2.9	7
ZZ46430		0.22	<0.001	0.15	2.32	14.4	<0.2	<10	120	0.66	0.25	0.18	0.72	32.6	6.5	34
ZZ46431		0.26	0.001	0.78	2.69	32.4	<0.2	<10	220	1.59	0.77	0.34	0.81	44.7	11.8	34
ZZ46432		0.30	<0.001	0.17	1.76	8.1	<0.2	<10	120	0.52	0.30	0.20	0.82	22.4	7.1	27
ZZ46433		0.25	<0.001	0.20	1.91	9.0	<0.2	<10	110	0.60	0.28	0.11	0.31	29.1	5.7	25
ZZ46434		0.25	0.001	0.35	1.96	14.1	<0.2	<10	130	0.75	0.34	0.16	0.38	28.8	6.3	24



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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
ZZ46395		8.70	34.1	2.33	6.06	0.07	0.03	0.04	0.021	0.11	19.5	28.4	0.79	488	0.72
ZZ46396		5.71	21.4	2.28	6.37	0.07	0.03	0.03	0.020	0.13	17.7	28.0	0.80	338	0.55
ZZ46397		3.28	19.6	2.66	8.14	0.05	<0.02	0.03	0.026	0.12	17.2	22.9	0.59	375	1.15
ZZ46398		4.07	26.0	2.80	7.38	0.07	0.08	0.05	0.040	0.15	23.5	27.3	0.95	774	0.73
ZZ46399		4.46	21.6	2.56	7.56	0.07	0.08	0.04	0.026	0.17	21.5	29.9	0.89	396	0.67
ZZ46400		3.11	13.2	2.41	6.24	<0.05	0.02	0.03	0.022	0.09	13.7	21.4	0.54	432	1.07
ZZ46401		1.67	9.6	1.92	5.29	<0.05	0.02	0.02	0.022	0.07	14.4	17.5	0.33	295	0.80
ZZ46402		1.50	9.5	2.33	7.15	<0.05	<0.02	0.03	0.019	0.07	15.0	14.3	0.28	248	1.02
ZZ46403		5.93	10.5	2.39	8.93	<0.05	<0.02	0.04	0.019	0.12	15.2	22.7	0.51	227	1.13
ZZ46404		1.83	13.1	2.36	6.31	<0.05	<0.02	0.02	0.025	0.09	16.7	18.6	0.34	330	1.04
ZZ46405		2.24	12.7	1.83	5.38	0.08	0.02	0.03	0.018	0.11	23.3	17.2	0.48	339	0.61
ZZ46406		2.94	9.4	2.59	9.68	0.05	0.08	0.08	0.030	0.10	17.6	17.8	0.48	205	1.26
ZZ46407		1.38	7.1	1.41	5.60	<0.05	<0.02	0.04	0.014	0.05	13.1	6.5	0.13	137	1.12
ZZ46408		2.40	10.3	2.55	8.20	<0.05	<0.02	0.02	0.018	0.08	12.6	11.6	0.32	292	1.44
ZZ46409		3.30	15.9	2.41	6.62	0.06	0.02	0.04	0.023	0.11	20.0	23.1	0.60	342	0.82
ZZ46410		6.44	18.9	3.41	10.40	0.06	0.02	0.04	0.028	0.18	16.9	34.3	0.88	483	1.71
ZZ46411		5.06	17.0	2.86	8.66	0.07	0.04	0.04	0.025	0.18	20.3	30.3	0.97	402	0.63
ZZ46412		5.93	32.7	3.27	8.59	0.09	0.21	0.04	0.027	0.34	29.7	39.9	1.29	539	0.52
ZZ46413		5.01	22.1	2.87	7.74	0.08	0.05	0.04	0.022	0.18	25.2	34.3	1.08	511	0.57
ZZ46414		3.88	20.0	2.05	5.67	0.07	0.02	0.03	0.022	0.18	14.3	25.0	0.75	496	0.70
ZZ46415		9.71	26.7	3.12	7.88	0.10	0.05	0.02	0.022	0.28	16.2	55.1	1.13	467	0.86
ZZ46416		12.30	34.9	2.90	8.23	0.07	0.05	0.03	0.025	0.15	17.1	64.8	0.94	374	0.70
ZZ46417		20.3	262	4.17	7.29	0.11	0.06	0.12	0.030	0.18	22.8	52.5	1.39	749	1.15
ZZ46418		3.11	18.4	1.80	5.19	0.05	0.02	0.04	0.019	0.08	14.9	23.2	0.44	221	0.97
ZZ46419		6.70	21.6	2.30	7.60	0.12	0.03	0.06	0.026	0.22	16.4	29.7	0.79	408	0.89
ZZ46420		2.51	9.6	1.69	4.93	0.09	<0.02	0.04	0.014	0.10	14.6	12.7	0.37	197	0.65
ZZ46421		3.19	20.7	1.84	5.36	0.10	0.02	0.06	0.019	0.08	18.9	17.4	0.47	394	0.63
ZZ46422		6.33	19.5	2.79	10.15	0.10	0.02	0.04	0.022	0.12	12.9	17.0	0.57	314	1.18
ZZ46423		4.43	11.9	2.09	6.70	0.10	0.02	0.03	0.018	0.07	16.2	22.6	0.59	316	0.66
ZZ46424		3.98	58.0	2.48	6.02	0.09	0.04	0.07	0.026	0.06	17.2	19.4	0.59	381	1.12
ZZ46425		11.55	27.8	3.23	9.57	0.12	0.04	0.03	0.025	0.18	15.4	62.0	1.46	428	0.87
ZZ46426		7.34	17.0	1.61	5.72	0.08	0.02	0.03	0.013	0.11	11.5	18.5	0.55	203	0.58
ZZ46427		16.45	57.4	2.55	6.61	0.11	0.04	0.05	0.023	0.11	22.5	39.5	0.70	491	1.14
ZZ46428		5.82	28.0	2.59	8.40	0.10	0.02	0.05	0.021	0.14	14.2	29.2	0.73	390	0.75
ZZ46429		4.00	19.7	0.83	2.75	0.05	<0.02	0.02	0.005	0.09	4.5	6.8	0.20	152	0.37
ZZ46430		4.47	14.1	3.08	8.98	0.10	0.06	0.05	0.024	0.09	15.6	35.9	0.68	216	1.20
ZZ46431		7.85	20.6	2.68	8.73	0.12	0.04	0.06	0.029	0.22	18.0	35.4	1.02	489	1.25
ZZ46432		5.67	10.0	2.22	8.96	0.10	0.03	0.04	0.017	0.21	10.0	24.5	0.68	389	0.94
ZZ46433		3.34	11.2	2.48	8.25	0.08	0.02	0.04	0.021	0.08	13.9	18.6	0.45	200	1.61
ZZ46434		3.91	15.0	2.20	7.35	0.09	<0.02	0.05	0.022	0.06	13.8	21.8	0.47	304	1.09



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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
ZZ46395		1.44	37.0	810	65.3	18.1	<0.001	0.04	3.21	3.1	0.9	0.6	34.9	<0.01	0.01
ZZ46396		1.35	21.9	830	36.7	21.2	<0.001	0.04	1.42	2.8	0.4	0.7	37.8	<0.01	<0.01
ZZ46397		1.80	16.9	610	43.7	16.3	<0.001	0.04	2.13	2.5	0.5	1.0	35.3	0.01	0.02
ZZ46398		1.73	27.8	900	32.5	18.8	<0.001	0.05	1.43	4.7	0.9	0.7	42.9	<0.01	0.01
ZZ46399		2.15	24.5	650	44.3	24.9	<0.001	0.03	1.40	4.9	0.6	0.8	52.1	<0.01	<0.01
ZZ46400		1.03	17.9	780	42.3	14.5	<0.001	0.04	1.25	2.0	0.4	0.7	20.8	<0.01	0.02
ZZ46401		1.52	12.4	380	13.0	12.3	<0.001	0.04	0.79	2.3	0.6	0.8	22.7	0.01	0.01
ZZ46402		1.91	9.2	370	12.5	13.2	<0.001	0.04	0.81	2.2	0.5	1.0	22.1	<0.01	0.01
ZZ46403		2.44	14.9	390	28.1	21.4	<0.001	0.04	17.10	2.6	0.4	1.3	27.7	0.01	0.02
ZZ46404		1.92	12.1	590	14.0	11.6	<0.001	0.03	0.76	2.7	0.3	0.9	15.7	<0.01	0.03
ZZ46405		1.65	13.5	710	14.0	15.7	0.001	0.02	0.85	3.2	0.4	0.8	26.6	<0.01	<0.01
ZZ46406		3.02	13.9	390	25.5	14.7	<0.001	0.03	1.17	3.3	0.8	1.2	13.6	0.02	0.02
ZZ46407		0.92	6.1	380	12.8	8.1	<0.001	0.03	0.66	1.0	0.5	0.8	10.8	0.01	0.01
ZZ46408		2.16	10.3	370	14.0	14.0	0.020	0.03	1.00	2.5	0.4	1.0	8.5	<0.01	0.02
ZZ46409		1.44	18.6	660	30.2	15.7	<0.001	0.05	1.50	2.4	0.5	0.7	20.9	<0.01	0.02
ZZ46410		2.40	21.9	490	68.9	55.1	<0.001	0.05	3.08	3.0	0.5	1.0	36.0	<0.01	0.03
ZZ46411		2.32	22.9	530	42.3	22.6	<0.001	0.03	1.63	4.4	0.6	0.9	39.9	<0.01	0.01
ZZ46412		0.65	31.7	760	20.4	36.8	<0.001	0.02	2.72	6.0	0.7	1.2	52.6	<0.01	0.01
ZZ46413		2.01	27.4	800	42.2	23.4	<0.001	0.03	2.18	4.6	0.5	0.8	35.3	<0.01	0.01
ZZ46414		1.43	17.7	680	38.3	30.0	<0.001	0.05	1.46	2.5	0.5	0.6	29.0	<0.01	<0.01
ZZ46415		3.38	25.4	880	63.0	46.9	<0.001	0.04	2.50	3.8	0.5	0.7	35.6	<0.01	0.02
ZZ46416		1.68	23.5	1460	34.0	25.4	<0.001	0.09	2.04	2.4	0.8	0.7	46.8	0.01	0.01
ZZ46417		2.46	32.0	1410	135.5	29.0	<0.001	0.10	3.35	4.6	2.2	0.6	59.2	0.01	0.03
ZZ46418		1.26	13.3	670	28.3	17.7	<0.001	0.04	2.41	1.8	0.4	0.7	21.4	<0.01	0.02
ZZ46419		1.86	19.1	680	41.4	43.8	<0.001	0.02	1.66	3.5	0.4	0.7	38.7	<0.01	0.02
ZZ46420		1.37	9.4	380	9.4	49.3	<0.001	0.01	0.82	1.9	<0.2	0.6	15.2	<0.01	<0.01
ZZ46421		1.08	15.4	610	35.6	14.9	<0.001	<0.01	1.14	2.4	0.4	0.6	25.3	<0.01	<0.01
ZZ46422		1.35	14.8	710	24.1	13.6	<0.001	0.06	1.53	1.1	0.4	1.0	18.6	<0.01	0.03
ZZ46423		1.36	15.3	600	21.1	11.2	<0.001	0.01	1.13	2.3	0.2	0.7	23.8	<0.01	0.01
ZZ46424		1.19	25.2	920	37.7	11.3	<0.001	0.03	2.05	2.6	0.8	0.6	37.6	0.01	0.04
ZZ46425		2.10	28.8	670	24.7	22.0	<0.001	0.03	1.47	4.4	0.4	0.8	48.4	<0.01	0.01
ZZ46426		1.53	11.6	490	9.9	22.7	<0.001	0.02	0.65	2.4	0.2	0.5	24.8	<0.01	<0.01
ZZ46427		1.25	18.6	1060	36.9	21.1	<0.001	0.05	1.59	2.5	0.9	0.6	34.0	0.01	0.04
ZZ46428		1.97	17.7	480	36.9	50.7	<0.001	0.02	1.35	2.8	0.2	0.7	22.0	<0.01	0.01
ZZ46429		0.53	5.6	370	11.6	20.3	<0.001	0.02	0.27	0.8	<0.2	0.2	13.9	<0.01	<0.01
ZZ46430		3.29	17.6	520	25.3	19.8	<0.001	0.02	1.62	3.6	0.4	0.8	34.8	0.01	0.03
ZZ46431		1.98	25.0	770	332	32.1	<0.001	0.02	4.67	3.9	0.5	0.9	51.8	0.01	0.04
ZZ46432		2.47	14.6	260	29.2	67.8	<0.001	<0.01	0.89	3.0	<0.2	0.8	23.1	<0.01	0.02
ZZ46433		1.73	12.8	300	19.9	17.5	<0.001	0.01	0.70	2.5	0.3	0.8	13.9	0.01	0.03
ZZ46434		0.90	13.4	650	50.0	14.7	<0.001	0.03	0.97	1.2	0.4	0.7	19.1	0.01	0.03



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		0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ46395		0.056	0.25	0.98	45	0.78	9.34	124	1.0	
ZZ46396		0.055	0.20	0.82	38	0.21	7.51	94	1.0	
ZZ46397		0.070	0.14	0.79	53	0.36	5.53	78	0.6	
ZZ46398		0.068	0.22	2.24	45	0.28	12.55	83	2.4	
ZZ46399		0.077	0.25	0.91	41	0.35	10.85	94	2.6	
ZZ46400		0.046	0.15	0.83	41	0.27	5.68	99	0.5	
ZZ46401		0.043	0.10	0.76	34	0.27	6.21	63	0.6	
ZZ46402		0.063	0.10	1.46	45	0.42	5.52	77	0.6	
ZZ46403		0.075	0.22	0.50	54	0.33	3.36	57	0.5	
ZZ46404		0.057	0.13	0.69	40	0.32	6.50	60	0.5	
ZZ46405		0.069	0.14	0.77	32	0.34	10.60	49	0.7	
ZZ46406		0.083	0.15	0.66	52	0.42	4.79	46	2.6	
ZZ46407		0.038	0.11	0.53	35	0.27	3.44	28	<0.5	
ZZ46408		0.068	0.15	0.61	55	0.46	3.01	54	0.6	
ZZ46409		0.056	0.17	0.84	38	0.28	7.58	67	0.5	
ZZ46410		0.092	0.18	0.80	56	0.59	5.89	123	1.0	
ZZ46411		0.088	0.20	0.67	43	0.37	7.78	78	1.3	
ZZ46412		0.090	0.27	0.68	44	0.36	14.25	93	9.9	
ZZ46413		0.084	0.24	0.87	43	0.34	9.67	87	1.7	
ZZ46414		0.061	0.19	0.67	33	0.58	5.47	76	0.7	
ZZ46415		0.159	0.41	0.69	77	0.59	7.04	179	1.7	
ZZ46416		0.053	0.33	1.30	55	0.31	8.05	168	1.3	
ZZ46417		0.070	0.58	3.01	72	0.25	24.5	158	1.7	
ZZ46418		0.046	0.21	0.75	34	0.40	5.42	72	0.5	
ZZ46419		0.069	0.24	0.94	39	0.28	7.44	105	0.8	
ZZ46420		0.062	0.15	0.47	31	0.39	4.49	64	<0.5	
ZZ46421		0.049	0.15	0.68	34	0.31	8.88	90	<0.5	
ZZ46422		0.058	0.20	0.70	53	0.33	3.66	77	0.5	
ZZ46423		0.058	0.18	0.59	39	0.28	5.42	80	<0.5	
ZZ46424		0.041	0.21	1.77	49	0.59	9.38	77	0.8	
ZZ46425		0.120	0.41	0.85	75	0.27	6.45	150	1.1	
ZZ46426		0.081	0.18	0.70	37	0.29	4.94	56	0.6	
ZZ46427		0.048	0.33	1.63	53	0.36	15.35	161	0.7	
ZZ46428		0.085	0.22	0.61	49	14.00	4.57	124	0.7	
ZZ46429		0.037	0.11	0.35	21	0.17	2.42	35	<0.5	
ZZ46430		0.099	0.18	0.60	51	0.51	4.71	101	2.0	
ZZ46431		0.079	0.25	0.91	47	0.42	7.02	127	0.9	
ZZ46432		0.097	0.17	0.41	46	0.42	2.73	101	1.2	
ZZ46433		0.066	0.16	0.53	50	0.40	3.55	49	<0.5	
ZZ46434		0.039	0.19	1.17	41	0.40	4.43	112	<0.5	



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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
ZZ46435		0.32	0.002	0.25	1.78	22.4	<0.2	<10	170	0.71	0.32	0.31	0.86	32.4	6.0	27
CC44741		0.31	0.014	54.9	1.30	1170	<0.2	<10	100	0.67	18.30	0.34	7.90	37.7	9.0	28
CC44748		0.23	<0.001	0.66	2.85	28.0	<0.2	<10	290	1.23	0.34	0.64	0.95	36.0	12.8	40



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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
ZZ46435		5.03	16.5	2.64	7.71	0.10	<0.02	0.04	0.028	0.09	16.4	21.4	0.55	359	1.17
CC44741		1.66	318	3.09	4.78	0.20	0.05	0.07	0.076	0.08	17.9	13.2	0.46	353	14.00
CC44748		19.30	31.5	4.07	10.80	0.17	0.04	0.05	0.026	0.33	16.9	75.8	1.39	542	1.23



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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	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	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	0.2
ZZ46435		1.05	15.8	810	45.5	19.7	<0.001	0.03	1.59	1.6	0.9	0.7	26.9	<0.01	0.03	0.3
CC44741		1.29	33.5	1470	>10000	9.9	0.001	0.15	79.8	3.2	23.0	8.6	22.5	<0.01	0.21	4.8
CC44748		4.39	25.5	840	74.9	67.2	<0.001	0.04	1.98	4.5	0.5	0.9	34.3	<0.01	0.04	1.4



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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	Pb-OG46 Pb %
		0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ46435		0.049	0.22	0.90	51	0.33	6.41	100	<0.5	
CC44741		0.062	0.29	4.82	101	0.57	10.85	1700	1.7	1.325
CC44748		0.165	0.73	1.04	98	0.57	7.18	182	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).