

MINERALS TEST REPORT

CLIENT

TAYLOR OGDEN
URO CORPORATION PTY LTD
 Exchange Tower, Suite 707
 530 Little Collins Street
 MELBOURNE, VIC 3000
 AUSTRALIA

JOB INFORMATION

JOB CODE : 2353.0/2503553
 NO. SAMPLES : 170
 NO. ELEMENTS : 49
 CLIENT ORDER NO. : Wilsons Find RC October 2024 (Job 1 of
 SAMPLE SUBMISSION NO. : Wilsons Find RC October 2024
 PROJECT : URO CORPORATION PTY LTD
 SAMPLE TYPE : RC Chip
 DATE RECEIVED : 07/03/2025
 DATE TESTED : 11/03/2025 - 19/03/2025
 DATE REPORTED : 01/04/2025
 DATE PRINTED : 01/04/2025

REPORT NOTES

TESTED BY

Intertek Adelaide
 11 Senna Road, Wingfield, 5013, South Australia
 Tel: +61 8 8162 9714
 Email: min.aus.adl@intertek.com

APPROVED SIGNATURE FOR



Andrew GASIOWSKI
 Laboratory Manager - Adelaide

This report relates specifically to the sample(s) tested that were drawn and/or provided by the client or their nominated third party to Intertek. The reported result(s) provide no warranty or verification on the sample(s) representing any specific goods and/or shipment. This report was prepared solely for the use of the client named in this report. Intertek accepts no responsibility for any loss, damage or liability suffered by a third party as a result of any reliance upon or use of this report. The results provided are not intended for commercial settlement purposes.

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: [intertek.com/terms/](https://www.intertek.com/terms/)

In nominating Intertek for this work, you hereby undertake that the performance of such work will not constitute a breach of, or cause Intertek to be in breach of, any applicable sanctions or other legislation.



SIGNIFICANT FIGURES

It is common practice to report data derived from analytical instrumentation to a maximum of two or three significant figures. Some data reported herein may show more figures than this. The reporting of more than two or three figures in no way implies that figures beyond the least significant digit have significance.

For more information on the uncertainty on individual reported values, please contact the laboratory.

MEASUREMENT OF UNCERTAINTY

Measurement of uncertainty estimates are available for most tests upon request.

SAMPLE STORAGE

All solid samples (assay pulps, bulk pulps and residues) will be stored for 60 days without charge. Following this samples will be stored at a daily rate until clients written advice regarding return, collection or disposal is received. If storage information is not supplied on the submission, or arranged with the laboratory in writing the default will be to store the samples with the applicable charges. Storage is charged at \$4.00 per m3 per day, expenses related to the return or disposal of samples will also be charged. Current disposal costs including packaging in a Class2 waste disposal facility is charged at \$175.00 per m3.

Samples received as liquids, waters or solutions will be held for 60 days free of charge then disposed of, unless written advice for return or collection is received.

LEGEND	X	= Less than Detection Limit	NA	= Not Analysed
	SNR	= Sample Not Received	UA	= Unable to Assay
	LNR	= Lab Not Received	>	= Value beyond Limit of Method
	DTF	= Result still to come	+	= Extra Sample Received Not Listed
	I/S	= Insufficient Sample for Analysis	HJ	= Photon assay pot is < 50% full, will not analyze

UNITS	ppm for Solid Samples	= mg/Kg
	ppb for Solid Samples	= µg/Kg
	ppm for Liquid Samples	= mg/L
	ppb for Liquid Samples	= µg/L



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC00001	X	0.06	3.17%	3.5	160.3	3.57	1.74	771	X	33.98
0002 URC00020	X	0.15	6.53%	1.3	53.5	27.72	9.80	3905	X	18.38
0003 URC00039	X	0.14	6.66%	1.1	55.7	12.74	9.22	4120	0.03	24.26
0004 URC00040	X	0.16	6.56%	1.5	54.5	18.84	10.99	4014	0.03	20.41
0005 URC00057	X	0.10	6.62%	1.5	17.4	29.89	4.82	3490	0.04	8.60
0006 URC00121	X	0.09	7.01%	0.8	72.3	33.95	1.13	4357	0.04	21.35
0007 URC00128	X	0.49	6.72%	1.1	62.6	10.91	1.40	4169	0.04	21.34
0008 URC00140	X	0.06	6.73%	1.0	62.9	20.32	8.26	4014	0.03	17.56
0009 URC00139Z	3.811	0.10	6.85%	1502.7	924.2	2.38	1.47	2.56%	0.16	67.76
0010 URC00153	X	0.13	6.78%	1.4	62.9	11.45	8.65	4103	0.04	23.16
0011 URC00167	X	X	6.82%	12.2	60.0	14.11	6.52	4135	0.02	25.28
0012 URC00168	X	X	7.00%	6.9	62.2	11.38	7.84	4034	0.05	20.96
0013 URC00169	X	X	7.19%	2.3	58.4	9.72	7.89	4059	0.02	25.50
0014 URC00188	X	X	7.00%	0.6	8.7	80.00	6.43	2692	0.05	3.10
0015 URC00204	X	0.07	6.52%	1.0	53.2	12.54	1.29	4295	0.03	18.20
0016 URC00209	X	X	6.68%	0.7	66.2	10.19	0.57	4007	0.03	16.27
0017 URC00210	X	X	7.14%	0.9	67.9	9.62	0.51	4153	0.03	18.24
0018 URC00217	X	X	6.61%	0.9	72.3	12.20	6.53	3222	X	14.03
0019 URC00218	X	0.11	6.31%	1.1	70.7	20.39	7.20	3828	X	12.83
0020 URC00219	X	0.12	7.42%	1.3	83.3	13.28	19.81	5888	0.02	21.57
0021 URC00224	X	X	7.19%	1.5	54.9	20.81	9.53	4127	0.03	22.20
0022 URC00233	X	0.11	7.18%	1.3	59.7	27.11	8.99	3941	0.03	21.57
0023 URC00234	X	0.13	7.15%	0.8	54.1	34.65	8.31	3966	0.03	20.41
0024 URC00235	X	0.08	7.12%	0.8	52.4	35.35	9.10	3891	0.02	21.07
0025 URC00235X	X	0.12	7.62%	2.6	3035.4	3.37	0.14	1.05%	0.34	92.86
0026 URC00254	X	0.42	6.47%	1.5	56.1	13.63	20.15	3859	0.03	16.60
0027 URC00260	X	0.06	6.99%	2.2	60.1	17.40	2.61	4345	0.02	11.37
0028 URC00264	X	0.14	6.91%	0.8	53.4	12.32	7.59	3937	0.57	22.14
0029 URC00280	X	0.05	7.11%	1.0	59.1	12.78	2.67	4362	0.05	23.95
0030 URC00281	X	0.10	7.12%	1.0	55.1	23.08	6.96	4137	0.03	21.33
0031 URC00282	X	0.90	6.83%	1.0	54.5	15.31	7.80	4176	0.10	21.95
0032 URC00283	X	0.57	6.62%	1.0	36.3	8.05	10.71	3151	0.05	11.96
0033 URC00284	X	0.17	7.43%	1.1	25.4	20.88	7.63	3556	0.05	8.88
0034 URC00304	X	0.43	7.38%	0.9	65.6	10.17	7.97	4232	0.07	27.56
0035 URC00324	X	X	7.17%	1.0	47.6	14.80	8.39	4040	0.04	22.02
0036 URC00361	X	X	7.62%	0.9	38.3	10.93	8.26	3746	0.04	19.25
0037 URC00368	X	0.05	7.50%	1.0	36.2	11.39	10.97	3870	0.05	26.55
0038 URC00376	X	0.71	7.74%	0.9	35.2	15.84	16.82	3757	0.09	22.03
0039 URC00393	X	0.19	7.90%	1.0	25.1	24.09	1.35	4697	0.05	34.19
0040 URC00416	X	0.66	7.35%	0.7	29.3	9.12	2.06	3457	X	15.93



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC00001	6.2	38	7.23	10.4	1.40	9.05	1.5	1.62	0.02	9457
0002 URC00020	1.6	11	40.19	48.9	1.30	25.47	2.7	1.60	0.07	3.31%
0003 URC00039	1.3	9	35.31	79.3	1.25	24.40	2.5	1.86	0.06	3.15%
0004 URC00040	1.5	9	37.29	71.3	1.26	24.82	2.7	1.67	0.07	3.18%
0005 URC00057	0.7	9	28.88	238.9	0.92	22.90	3.6	0.88	0.04	2.89%
0006 URC00121	1.5	13	32.14	29.2	1.11	23.65	2.5	1.68	0.06	3.53%
0007 URC00128	1.3	12	30.62	328.3	1.12	23.30	2.5	1.68	0.04	3.35%
0008 URC00140	1.4	12	51.26	3.3	1.10	23.07	2.8	1.53	0.05	3.43%
0009 URC00139Z	27.0	56	8.58	68.8	4.67	20.39	1.5	1.95	0.08	2.75%
0010 URC00153	1.3	16	43.67	61.4	1.19	25.85	2.7	1.72	0.06	3.29%
0011 URC00167	1.6	16	36.51	4.1	1.26	24.98	2.3	1.77	0.04	3.32%
0012 URC00168	1.5	30	41.81	5.5	1.16	25.71	2.3	1.69	0.06	3.53%
0013 URC00169	1.6	11	37.90	4.2	1.22	29.35	2.4	2.05	0.10	3.07%
0014 URC00188	0.7	14	31.61	3.5	0.76	21.08	3.8	1.20	0.02	2.86%
0015 URC00204	1.9	15	33.09	56.0	1.19	21.73	2.6	1.50	0.06	2.96%
0016 URC00209	1.1	15	35.98	3.8	0.97	22.21	2.5	1.44	0.05	3.27%
0017 URC00210	1.5	15	36.80	3.4	1.10	23.44	2.6	1.45	0.07	3.30%
0018 URC00217	0.8	10	34.57	50.6	0.89	18.94	2.5	1.14	0.04	3.45%
0019 URC00218	1.4	9	40.83	107.9	1.09	21.96	2.7	1.45	0.05	3.32%
0020 URC00219	1.4	7	46.10	137.9	1.24	24.98	2.5	1.56	0.07	3.46%
0021 URC00224	1.9	8	41.76	8.8	1.44	27.02	2.7	1.58	0.06	3.29%
0022 URC00233	1.5	8	48.17	32.5	1.21	25.40	2.6	1.76	0.08	3.49%
0023 URC00234	1.7	8	45.84	38.8	1.27	23.85	2.6	1.76	0.08	3.43%
0024 URC00235	1.1	10	44.70	11.1	1.15	23.24	2.5	1.63	0.06	3.67%
0025 URC00235X	2.0	3	6.56	5.0	2.46	23.48	1.3	6.36	0.07	3.13%
0026 URC00254	1.2	12	38.81	1035.4	1.21	23.27	2.5	1.57	0.08	3.26%
0027 URC00260	2.0	11	37.83	121.7	1.06	24.19	2.6	1.24	0.08	3.65%
0028 URC00264	1.2	10	35.50	47.7	1.11	24.57	2.6	1.62	0.05	3.37%
0029 URC00280	1.8	12	34.96	30.6	1.37	24.00	2.5	1.64	0.05	3.42%
0030 URC00281	1.1	11	33.89	231.0	1.21	24.36	2.5	1.74	0.07	3.19%
0031 URC00282	1.6	12	35.34	305.7	1.19	23.22	2.5	1.73	0.06	3.32%
0032 URC00283	1.2	15	34.98	190.0	0.99	20.32	2.8	1.02	0.06	3.59%
0033 URC00284	1.5	12	36.49	125.2	1.06	22.14	3.5	0.91	0.05	3.21%
0034 URC00304	1.5	13	41.76	136.9	1.24	25.57	2.5	2.00	0.05	3.42%
0035 URC00324	1.7	14	41.15	3.5	1.37	26.41	2.6	1.58	0.10	3.36%
0036 URC00361	1.4	10	41.61	11.6	1.29	28.02	2.3	1.63	0.11	3.30%
0037 URC00368	2.2	14	49.75	48.0	1.59	30.76	2.7	2.20	0.11	3.28%
0038 URC00376	1.4	12	40.59	376.2	1.21	27.61	2.6	1.74	0.09	3.44%
0039 URC00393	2.2	16	62.74	75.4	1.67	29.61	2.9	2.27	0.07	2.95%
0040 URC00416	1.1	14	31.84	154.5	0.99	22.78	2.8	1.70	0.07	3.14%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC00001	13.78	33.5	960	491	1.4	1359	5.80	10.3	123	12.4
0002 URC00020	8.52	179.6	1008	468	2.6	2.41%	25.10	4.0	1069	21.8
0003 URC00039	11.39	121.5	1147	430	1.7	2.37%	24.51	2.7	1067	21.0
0004 URC00040	9.76	112.3	1083	436	2.3	2.36%	30.54	2.8	1117	19.8
0005 URC00057	4.17	106.8	545	419	2.3	3.17%	21.45	2.3	1412	16.0
0006 URC00121	10.04	115.3	940	411	5.4	2.71%	19.10	2.8	1177	26.9
0007 URC00128	10.23	122.6	923	397	3.1	2.56%	20.26	2.6	1096	27.3
0008 URC00140	8.16	128.1	864	607	2.5	2.73%	21.37	2.6	1227	24.7
0009 URC00139Z	32.72	46.1	1.71%	452	2.9	1.62%	10.56	27.8	766	17.9
0010 URC00153	11.12	148.1	1045	470	3.0	2.51%	25.07	3.2	1170	25.3
0011 URC00167	12.33	118.8	1152	494	2.6	2.28%	23.26	3.0	997	22.7
0012 URC00168	10.00	112.2	1142	460	4.4	2.25%	23.55	12.7	1134	25.2
0013 URC00169	11.76	128.1	1223	414	1.9	2.22%	27.14	2.5	1138	20.4
0014 URC00188	1.54	76.1	237	708	2.8	3.28%	30.24	2.8	1599	15.1
0015 URC00204	8.70	91.0	1069	378	10.6	2.53%	22.58	3.6	1086	22.1
0016 URC00209	7.80	81.5	916	291	2.9	2.48%	19.94	2.5	1090	23.7
0017 URC00210	8.75	88.4	1035	329	2.8	2.49%	21.61	2.7	1102	23.9
0018 URC00217	7.12	68.0	878	272	1.4	2.46%	15.60	2.4	1073	21.3
0019 URC00218	5.48	99.9	931	389	1.4	2.41%	19.69	2.8	1188	27.6
0020 URC00219	11.02	125.0	1521	548	1.1	2.34%	21.90	2.2	1287	27.1
0021 URC00224	10.57	139.1	1215	477	1.9	2.57%	26.08	3.2	1150	23.0
0022 URC00233	10.21	148.5	1201	493	1.8	2.45%	23.48	3.1	1221	28.3
0023 URC00234	9.63	153.5	1094	442	1.6	2.48%	21.63	3.3	1301	25.6
0024 URC00235	10.32	166.9	1014	388	2.3	2.64%	22.31	3.2	1316	23.5
0025 URC00235X	47.89	33.7	1402	294	2.9	2.97%	20.15	1.8	287	22.0
0026 URC00254	8.14	125.6	1023	421	10.1	2.39%	24.14	3.2	1193	20.5
0027 URC00260	5.29	105.7	1006	384	2.2	2.62%	21.72	3.1	1415	17.8
0028 URC00264	10.81	128.5	1023	429	3.2	2.66%	23.98	2.8	1219	24.7
0029 URC00280	11.37	106.3	1189	482	7.9	2.51%	22.21	3.5	1237	24.2
0030 URC00281	10.28	112.9	1052	438	165.1	2.47%	22.38	2.8	1161	23.1
0031 URC00282	10.57	112.9	963	436	262.8	2.58%	21.85	3.7	1260	23.6
0032 URC00283	5.69	117.5	789	345	14.4	2.28%	18.96	2.7	1228	21.1
0033 URC00284	4.32	104.7	673	427	3.6	3.02%	16.73	3.2	1567	18.3
0034 URC00304	13.36	152.0	1228	497	4.5	2.47%	24.84	2.8	1099	26.2
0035 URC00324	10.43	157.9	1064	571	3.7	2.59%	27.16	3.4	1157	25.0
0036 URC00361	9.38	171.6	1015	458	3.0	2.63%	27.62	2.1	1123	22.6
0037 URC00368	12.63	239.0	1112	611	13.0	2.60%	30.76	4.3	1227	23.2
0038 URC00376	10.63	183.5	1135	428	9.9	2.58%	27.06	2.7	1159	22.6
0039 URC00393	15.43	264.1	1448	605	3.6	2.94%	35.45	3.0	1309	23.0
0040 URC00416	7.66	135.7	814	345	3.5	2.91%	21.93	2.0	1111	21.9



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC00001	126.30	X	X	0.15	3.5	X	6.1	25.36	1.35	X
0002 URC00020	567.95	X	X	0.12	4.7	X	39.2	17.71	8.85	X
0003 URC00039	545.53	X	X	0.13	3.5	X	34.9	18.54	7.84	X
0004 URC00040	582.90	X	X	0.14	3.7	X	39.0	18.24	16.13	X
0005 URC00057	579.14	X	X	0.09	1.6	X	35.1	11.74	11.71	X
0006 URC00121	540.75	X	X	0.09	3.8	X	31.2	20.68	5.35	X
0007 URC00128	532.58	X	X	0.13	3.4	X	29.5	19.05	5.99	X
0008 URC00140	580.76	X	X	0.12	3.3	X	32.4	18.89	8.16	X
0009 URC00139Z	139.36	X	1.25	0.78	9.6	0.8	3.7	130.87	0.90	0.2
0010 URC00153	594.84	X	X	0.09	3.6	X	38.7	18.66	9.15	X
0011 URC00167	605.77	X	X	0.08	3.6	X	36.4	15.81	7.91	X
0012 URC00168	649.56	X	X	0.07	4.0	X	39.6	17.36	8.36	X
0013 URC00169	502.04	X	X	0.10	6.4	X	43.7	17.12	7.66	X
0014 URC00188	570.75	X	X	0.10	0.7	X	25.0	8.31	31.23	X
0015 URC00204	525.06	X	X	0.11	3.8	X	30.9	18.69	8.78	X
0016 URC00209	537.41	X	X	0.07	3.8	X	30.9	19.49	7.05	X
0017 URC00210	530.33	X	X	0.08	5.0	X	33.0	20.32	7.05	X
0018 URC00217	567.77	X	X	0.09	2.6	X	27.3	21.53	5.83	X
0019 URC00218	512.54	X	X	0.08	2.8	X	34.8	20.31	9.36	X
0020 URC00219	666.43	X	X	0.14	3.7	X	54.9	27.73	8.57	X
0021 URC00224	585.91	X	X	0.10	4.4	X	44.9	18.90	7.42	X
0022 URC00233	592.96	X	X	0.09	3.4	X	39.3	20.67	7.80	X
0023 URC00234	581.39	X	X	0.10	2.9	X	38.2	19.00	7.46	X
0024 URC00235	629.54	X	X	0.12	2.9	X	38.2	17.89	7.37	X
0025 URC00235X	149.63	X	X	0.90	4.2	X	4.2	179.16	1.48	X
0026 URC00254	588.40	X	0.07	0.09	3.2	0.5	46.4	17.10	7.78	X
0027 URC00260	662.70	X	X	0.11	4.5	X	50.4	16.84	7.35	X
0028 URC00264	603.24	X	X	0.07	3.4	X	40.2	17.42	6.94	X
0029 URC00280	598.23	X	X	0.12	3.3	X	40.6	19.51	7.34	X
0030 URC00281	582.82	X	X	0.14	3.4	X	41.5	17.50	7.60	X
0031 URC00282	584.22	0.004	X	0.10	3.2	X	38.7	16.79	7.00	X
0032 URC00283	625.64	X	X	0.12	2.5	X	32.7	11.92	7.49	X
0033 URC00284	596.10	X	X	0.19	2.1	X	38.2	10.20	8.28	X
0034 URC00304	597.48	X	X	0.09	3.7	X	36.8	18.95	7.86	X
0035 URC00324	584.25	X	X	0.09	5.0	X	39.2	15.84	8.08	X
0036 URC00361	603.49	X	X	0.10	6.1	X	41.5	13.91	7.18	X
0037 URC00368	601.10	X	X	0.12	6.0	X	43.6	11.70	8.97	X
0038 URC00376	612.26	X	X	0.08	5.5	X	41.4	12.77	8.59	X
0039 URC00393	633.80	X	X	0.09	4.9	X	48.3	12.07	12.72	X
0040 URC00416	554.64	X	X	0.15	3.3	X	35.5	11.77	7.19	X



ELEMENTS	Th	Ti	Tl	U	V	W	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS									
0001 URC00001	7.50	1160	0.78	2.34	25	5.5	5.81	123	50.7
0002 URC00020	7.42	489	3.02	8.46	3	20.5	8.30	55	38.6
0003 URC00039	9.06	513	2.82	6.73	4	35.4	10.23	47	46.1
0004 URC00040	7.78	451	2.97	6.68	4	181.7	9.39	41	40.6
0005 URC00057	3.53	207	3.09	10.83	1	15.4	5.44	39	20.4
0006 URC00121	7.82	431	3.01	35.77	3	15.6	9.75	63	43.3
0007 URC00128	7.75	443	2.86	31.75	3	14.5	9.69	57	44.2
0008 URC00140	6.63	441	3.08	20.49	3	14.3	7.91	52	38.3
0009 URC00139Z	12.65	3212	0.72	3.98	73	20.4	15.83	66	62.1
0010 URC00153	8.28	515	3.19	28.48	4	17.5	9.77	57	43.0
0011 URC00167	9.22	509	3.04	31.83	4	16.8	11.75	43	46.0
0012 URC00168	8.49	508	3.35	31.07	4	16.7	11.99	41	43.3
0013 URC00169	9.70	524	2.95	12.68	4	19.8	12.22	44	55.8
0014 URC00188	2.00	119	2.93	12.28	X	127.1	2.83	37	17.8
0015 URC00204	7.11	472	2.75	25.15	3	23.4	9.36	46	36.6
0016 URC00209	6.16	397	2.97	21.26	3	15.7	8.78	39	36.2
0017 URC00210	6.65	428	2.97	22.38	3	15.9	9.98	40	36.0
0018 URC00217	5.09	349	3.08	4.34	3	11.1	6.30	51	30.2
0019 URC00218	5.78	411	3.13	3.94	4	14.8	6.37	57	35.3
0020 URC00219	8.22	512	3.25	5.40	5	16.2	11.14	65	42.3
0021 URC00224	8.55	528	3.02	8.77	5	20.5	9.29	87	41.4
0022 URC00233	8.27	515	3.13	5.62	4	21.2	9.22	74	44.3
0023 URC00234	7.32	465	2.99	4.29	4	17.5	9.10	67	42.9
0024 URC00235	7.78	429	3.31	5.20	3	15.5	9.38	72	41.0
0025 URC00235X	15.52	1136	0.84	5.92	3	1.6	16.31	112	242.1
0026 URC00254	7.91	476	3.01	68.41	3	18.0	10.24	55	42.5
0027 URC00260	6.33	418	3.32	14.87	3	16.0	10.05	45	32.8
0028 URC00264	7.73	476	3.00	23.80	3	17.6	9.67	169	42.1
0029 URC00280	8.20	511	3.07	20.25	4	14.7	10.78	71	43.2
0030 URC00281	8.16	473	2.86	16.57	3	16.4	9.77	61	43.9
0031 URC00282	8.22	453	2.99	42.38	3	16.0	9.41	55	45.2
0032 URC00283	4.25	322	3.31	38.23	2	13.2	7.33	53	23.6
0033 URC00284	3.39	248	3.09	21.26	1	13.8	5.44	49	20.5
0034 URC00304	10.49	572	3.04	26.99	4	96.0	11.86	55	50.3
0035 URC00324	8.44	494	3.09	25.41	3	18.9	10.28	66	43.5
0036 URC00361	7.54	436	2.91	24.88	3	47.4	9.28	204	40.2
0037 URC00368	10.61	524	2.92	31.77	4	147.4	12.21	87	55.5
0038 URC00376	8.21	506	2.97	26.91	3	103.6	10.45	54	44.6
0039 URC00393	12.28	685	3.06	34.51	5	29.6	14.11	87	58.2
0040 URC00416	6.29	354	2.68	6.70	2	62.5	7.43	47	33.5



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC00416Z	0.687	1.37	7.67%	29.3	927.4	2.32	2.03	1.91%	0.73	68.40
0042 URC00417	X	0.39	7.21%	0.8	29.6	10.25	1.62	3565	X	17.04
0043 URC00423	X	X	7.17%	1.1	35.4	39.18	0.43	3873	0.02	19.17
0044 URC00433	X	0.21	7.18%	1.0	64.3	28.49	0.82	3546	0.72	13.23
0045 URC00434	X	0.16	7.40%	1.2	73.7	18.57	0.49	3814	0.29	12.80
0046 URC00495	X	0.18	7.31%	0.7	61.4	31.98	1.88	3785	0.06	18.77
0047 URC00499	X	X	7.14%	0.7	57.1	11.80	0.40	3841	0.02	20.92
0048 URC00500	X	X	7.34%	0.9	56.1	12.21	0.49	3967	0.02	23.07
0049 URC00520	X	X	7.19%	0.6	45.5	11.42	7.32	4075	0.04	23.50
0050 URC00521	X	X	7.18%	0.8	54.7	14.95	6.63	4303	0.04	21.87
0051 URC00522	X	X	7.48%	1.1	50.0	25.50	6.50	4309	0.04	23.72
0052 URC00530	X	0.28	7.78%	0.7	44.6	17.36	5.74	3855	0.06	21.38
0053 URC00530D	X	0.66	7.12%	1.0	42.6	19.32	7.01	3770	0.09	24.80
0054 URC00531	X	0.13	7.38%	0.9	42.4	19.07	6.57	3849	0.16	22.20
0055 URC00531Z	0.496	1.63	7.66%	40.1	817.1	2.12	2.33	1.94%	0.91	57.96
0056 URC00532	X	0.15	7.37%	0.8	51.2	18.81	6.65	4167	0.15	23.40
0057 URC00533	X	8.48	4.28%	6.4	25.0	6.59	92.32	5070	0.09	32.10
0058 URC00534	X	0.65	6.72%	1.1	37.8	14.04	14.69	4305	0.05	24.23
0059 URC00535	X	0.17	7.28%	0.8	33.8	17.12	9.35	4339	0.08	26.92
0060 URC00536	X	1.00	7.01%	1.2	37.7	17.71	16.94	3936	0.07	23.78
0061 URC00537	X	0.10	6.95%	0.6	38.4	17.88	7.96	4057	0.05	24.17
0062 URC00538	X	0.11	7.17%	1.5	39.7	21.94	7.70	4007	0.04	21.59
0063 URC00539	X	0.15	7.38%	3.3	43.3	20.37	7.44	4351	0.03	26.18
0064 URC00565	X	4.96	4.11%	6.9	16.2	102.53	121.67	4496	0.66	18.12
0065 URC00566	X	0.44	6.79%	1.3	43.9	15.72	10.26	4382	0.07	19.78
0066 URC00573	X	0.43	7.06%	0.6	40.1	15.28	9.72	3791	0.07	15.21
0067 URC00583	X	0.08	6.07%	0.8	34.1	24.39	6.56	3339	0.05	12.65
0068 URC00591	X	0.18	6.61%	0.9	39.9	12.62	10.24	3595	0.06	17.22
0069 URC00592	X	X	7.01%	0.9	41.7	16.53	7.70	3977	0.04	20.63
0070 URC00593	X	0.09	6.90%	0.6	39.7	36.23	9.21	4230	0.04	19.83
0071 URC00593X	X	0.12	7.87%	2.6	2952.4	3.12	0.13	1.10%	0.41	96.95
0072 URC00594	X	0.06	7.27%	0.6	49.3	20.20	11.45	4818	0.05	20.95
0073 URC00604	X	0.28	6.91%	0.7	41.7	16.71	8.60	3630	0.03	17.83
0074 URC00613	X	0.10	7.02%	1.9	39.5	12.17	10.43	4060	0.05	17.00
0075 URC00652	X	X	6.95%	0.6	40.9	15.83	9.39	3922	0.03	19.88
0076 URC00658	X	X	6.33%	0.6	35.8	17.42	8.92	3502	0.03	15.67
0077 URC00760	X	X	7.27%	0.8	43.4	25.74	8.90	4074	X	20.76
0078 URC00760D	X	X	6.91%	0.8	45.2	21.85	6.97	4076	0.02	21.28
0079 URC00791	X	X	6.51%	0.7	46.2	20.34	6.69	3907	0.02	18.77
0080 URC00799	X	X	6.53%	1.4	42.9	16.50	7.35	4025	0.03	19.69



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC00416Z	16.4	47	9.50	5291.0	4.13	19.80	1.5	1.85	0.39	2.94%
0042 URC00417	1.4	14	30.87	113.8	1.09	22.47	2.8	1.74	0.06	3.04%
0043 URC00423	1.5	15	36.68	7.3	1.16	22.15	2.7	1.64	0.04	3.05%
0044 URC00433	1.5	13	33.38	227.3	0.99	20.58	2.7	1.18	0.06	3.65%
0045 URC00434	1.0	15	36.82	100.1	0.92	20.82	2.5	1.11	0.04	3.84%
0046 URC00495	1.6	13	40.48	132.3	1.17	23.54	2.5	1.36	0.07	3.40%
0047 URC00499	1.3	19	42.50	4.2	1.17	23.52	2.4	1.74	0.06	3.48%
0048 URC00500	1.7	19	44.58	4.0	1.26	23.60	2.6	1.70	0.06	3.46%
0049 URC00520	1.3	9	36.98	3.2	1.19	25.49	2.7	1.80	0.08	3.39%
0050 URC00521	1.8	10	36.31	4.1	1.35	25.25	2.6	1.75	0.06	3.59%
0051 URC00522	1.3	9	38.23	3.5	1.13	24.68	2.6	1.77	0.05	3.41%
0052 URC00530	1.7	9	57.70	92.2	1.42	26.53	2.7	1.95	0.07	3.53%
0053 URC00530D	1.3	9	60.04	125.4	1.31	27.34	2.8	1.91	0.05	3.58%
0054 URC00531	1.7	10	56.97	5.4	1.30	23.51	2.6	1.67	0.06	3.34%
0055 URC00531Z	15.5	45	7.89	7800.8	3.68	19.86	1.6	1.84	0.46	2.92%
0056 URC00532	1.2	9	63.46	5.0	1.10	24.52	2.9	1.91	0.06	3.54%
0057 URC00533	5.9	11	30.16	1.04%	1.60	15.18	2.4	1.07	0.54	1.82%
0058 URC00534	1.9	9	47.37	800.1	1.35	24.52	2.8	1.80	0.10	3.10%
0059 URC00535	2.0	11	47.75	166.6	1.51	26.71	2.9	2.14	0.08	3.12%
0060 URC00536	1.9	10	46.59	984.5	1.28	25.46	2.8	1.79	0.04	3.23%
0061 URC00537	1.7	10	50.15	26.3	1.31	26.63	2.8	1.89	0.06	3.22%
0062 URC00538	1.5	9	49.47	16.5	1.20	25.61	2.7	1.89	0.06	3.37%
0063 URC00539	1.9	10	49.00	12.4	1.49	26.66	2.8	2.14	0.06	3.47%
0064 URC00565	5.3	10	43.09	3140.5	1.74	17.35	2.4	1.09	0.29	1.62%
0065 URC00566	1.9	10	42.82	154.5	1.44	25.38	2.7	1.88	0.08	3.26%
0066 URC00573	1.2	10	41.77	166.1	1.06	20.75	2.7	1.44	0.05	3.27%
0067 URC00583	1.8	13	64.85	24.9	1.27	23.99	3.0	1.65	0.06	3.27%
0068 URC00591	1.3	10	51.67	163.8	1.25	24.58	2.8	1.70	0.09	3.26%
0069 URC00592	1.8	11	52.02	23.9	1.39	26.57	2.7	1.90	0.09	3.43%
0070 URC00593	1.3	10	43.34	24.1	1.22	25.13	2.8	1.82	0.09	3.30%
0071 URC00593X	2.2	4	6.75	5.2	2.58	23.27	1.2	6.55	0.05	3.18%
0072 URC00594	1.2	10	45.12	38.6	1.23	25.90	2.4	1.86	0.10	3.41%
0073 URC00604	1.6	11	42.06	74.7	1.24	25.30	2.8	1.75	0.08	3.52%
0074 URC00613	1.3	10	35.42	80.6	1.13	25.50	2.6	1.68	0.11	3.42%
0075 URC00652	1.6	12	41.90	36.7	1.35	25.98	2.7	1.60	0.10	3.32%
0076 URC00658	1.3	12	42.45	4.0	1.14	25.52	2.7	1.81	0.09	3.33%
0077 URC00760	2.1	18	53.24	4.6	1.44	26.32	2.6	2.02	0.06	3.48%
0078 URC00760D	1.5	13	51.51	3.9	1.21	24.92	2.5	1.82	0.06	3.35%
0079 URC00791	1.6	17	45.18	6.6	1.21	22.62	2.5	1.74	0.05	3.38%
0080 URC00799	1.4	15	46.24	5.4	1.23	22.98	2.6	1.84	0.05	3.27%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC00416Z	33.25	47.3	9189	432	358.7	2.04%	11.46	46.2	871	76.6
0042 URC00417	8.43	132.0	891	360	3.7	2.87%	22.20	2.3	1108	21.4
0043 URC00423	9.53	131.8	1032	397	3.7	2.88%	23.66	2.4	1095	22.4
0044 URC00433	6.48	106.9	663	415	2.9	2.68%	16.79	2.9	1098	27.2
0045 URC00434	6.21	108.5	711	350	3.1	2.64%	15.08	2.0	1116	26.8
0046 URC00495	9.20	161.0	967	365	3.0	2.67%	22.77	2.2	992	24.2
0047 URC00499	10.82	179.2	1125	377	3.6	2.82%	24.65	2.2	1054	25.8
0048 URC00500	11.44	181.0	1128	402	3.9	2.73%	24.21	2.6	1054	26.6
0049 URC00520	12.00	141.4	1172	473	2.7	2.65%	25.49	3.3	1338	21.1
0050 URC00521	11.56	112.5	1210	578	2.3	2.63%	25.18	3.6	1302	21.8
0051 URC00522	12.17	129.1	1123	420	2.1	2.65%	25.14	3.1	1345	21.7
0052 URC00530	10.71	143.4	1544	419	1.8	2.65%	31.65	3.0	1498	18.4
0053 URC00530D	12.18	147.5	1599	401	1.9	2.65%	31.36	3.0	1477	18.5
0054 URC00531	10.64	129.2	1218	391	2.5	2.58%	25.80	3.0	1384	17.9
0055 URC00531Z	29.12	37.7	9499	367	262.4	2.08%	10.25	20.5	806	80.6
0056 URC00532	11.09	117.1	1180	349	2.1	2.51%	25.52	2.4	1326	20.6
0057 URC00533	15.85	68.9	870	255	23.5	1.27%	18.11	3.8	766	13.1
0058 URC00534	10.98	137.9	1236	395	4.5	2.35%	26.72	2.9	1210	18.1
0059 URC00535	12.67	154.5	1347	464	2.8	2.62%	30.61	3.6	1302	20.7
0060 URC00536	11.05	142.6	1192	395	4.2	2.50%	27.53	3.7	1240	19.2
0061 URC00537	11.26	132.1	1237	367	2.1	2.53%	26.61	2.9	1231	21.1
0062 URC00538	9.98	122.9	1408	331	1.7	2.51%	26.39	2.6	1185	21.3
0063 URC00539	12.11	141.1	1384	413	2.0	2.40%	29.70	3.3	1354	19.4
0064 URC00565	8.74	87.8	1395	416	160.7	8917	23.39	3.9	987	77.1
0065 URC00566	8.87	113.5	1092	433	14.1	2.45%	26.65	2.9	1291	22.0
0066 URC00573	7.36	93.0	941	387	4.3	2.79%	17.38	2.4	1344	22.5
0067 URC00583	5.25	141.4	793	462	4.5	2.68%	24.28	3.4	1280	19.4
0068 URC00591	7.70	131.5	924	416	4.3	2.67%	23.59	3.4	1154	22.8
0069 URC00592	9.01	138.7	1062	471	2.8	2.54%	26.57	3.0	1210	21.9
0070 URC00593	9.01	113.9	994	421	2.6	2.66%	23.81	2.2	1228	20.0
0071 URC00593X	49.66	33.7	1486	332	4.0	2.89%	20.04	2.3	280	23.1
0072 URC00594	9.91	104.3	1457	406	6.7	2.31%	25.05	2.4	1275	17.9
0073 URC00604	7.90	121.2	971	397	2.6	2.58%	23.85	2.6	1252	21.9
0074 URC00613	7.58	118.2	1050	393	2.3	2.59%	23.63	2.1	1247	21.1
0075 URC00652	8.85	142.5	1082	451	2.8	2.48%	23.77	2.6	1254	18.1
0076 URC00658	6.68	174.2	920	442	2.6	2.50%	24.69	2.1	1229	20.5
0077 URC00760	9.11	151.8	1123	548	3.8	2.59%	29.39	3.9	1295	22.4
0078 URC00760D	9.40	148.3	1047	490	2.7	2.55%	26.09	2.2	1274	23.6
0079 URC00791	8.40	109.0	829	397	3.5	2.71%	20.31	2.5	1252	22.1
0080 URC00799	8.77	140.8	958	457	3.1	2.59%	22.37	1.9	1154	22.9



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC00416Z	156.88	0.015	0.88	232.82	9.6	6.1	4.6	229.73	1.00	0.9
0042 URC00417	544.56	X	X	0.10	3.3	X	33.0	11.79	7.86	X
0043 URC00423	523.65	X	X	0.07	3.1	X	28.7	14.21	8.17	X
0044 URC00433	569.61	X	X	0.10	2.6	X	33.7	18.29	6.45	X
0045 URC00434	584.23	X	X	0.08	2.8	X	34.1	19.90	4.80	X
0046 URC00495	574.81	X	X	0.14	4.1	X	32.1	18.33	6.65	X
0047 URC00499	573.14	X	X	0.09	3.9	X	30.7	18.88	7.22	X
0048 URC00500	567.41	X	X	0.09	3.5	X	29.0	17.98	7.54	X
0049 URC00520	666.07	X	X	0.08	3.5	X	43.5	15.49	7.94	X
0050 URC00521	675.97	X	X	0.13	3.7	X	42.6	17.12	7.41	X
0051 URC00522	663.39	X	X	0.12	3.3	X	42.4	17.14	6.92	X
0052 URC00530	781.77	X	X	0.13	3.7	X	59.4	18.49	9.82	X
0053 URC00530D	785.89	X	X	0.11	3.5	0.8	57.9	18.83	9.87	X
0054 URC00531	695.31	X	X	0.09	3.2	X	46.2	17.17	8.66	X
0055 URC00531Z	138.19	0.073	1.14	4.73	10.1	7.2	4.2	304.34	0.84	1.0
0056 URC00532	721.95	X	X	0.08	3.2	X	48.8	19.75	9.93	X
0057 URC00533	361.41	X	0.67	0.19	2.1	1.0	144.9	15.99	8.22	X
0058 URC00534	583.59	X	0.06	0.11	3.3	X	60.0	15.07	9.09	X
0059 URC00535	605.18	X	X	0.09	3.6	X	54.4	14.17	10.69	X
0060 URC00536	599.71	X	0.06	0.09	3.3	X	75.1	14.05	9.10	X
0061 URC00537	584.10	X	X	0.07	3.8	X	50.0	14.24	9.92	X
0062 URC00538	599.32	X	X	0.08	3.7	X	48.2	14.48	9.25	X
0063 URC00539	611.65	X	X	0.08	3.8	X	58.7	15.25	10.91	X
0064 URC00565	445.87	X	0.34	0.22	2.2	0.6	99.0	7.03	12.39	X
0065 URC00566	539.72	X	X	0.10	3.1	X	58.2	15.99	10.58	X
0066 URC00573	586.50	X	X	0.12	2.3	X	40.5	14.03	8.95	X
0067 URC00583	516.49	X	X	0.10	2.7	X	46.4	11.31	13.09	X
0068 URC00591	545.01	X	X	0.08	3.0	X	44.5	13.30	8.87	X
0069 URC00592	561.76	X	X	0.09	3.8	X	45.8	14.09	8.79	X
0070 URC00593	558.84	X	X	0.07	3.2	X	42.6	14.25	8.51	X
0071 URC00593X	146.59	X	X	1.00	4.0	X	4.2	180.87	1.51	X
0072 URC00594	658.99	X	X	0.07	4.2	X	46.3	15.45	8.84	X
0073 URC00604	565.38	X	X	0.07	3.5	X	44.3	13.49	10.04	X
0074 URC00613	541.19	X	X	0.09	4.0	X	41.9	13.55	7.66	X
0075 URC00652	589.93	X	X	0.07	4.0	X	48.4	14.16	8.36	X
0076 URC00658	492.19	X	X	0.06	3.5	X	44.3	12.43	9.33	X
0077 URC00760	553.64	X	X	0.07	3.9	X	43.6	14.75	11.84	X
0078 URC00760D	523.62	X	X	0.07	3.5	X	39.3	14.88	10.36	X
0079 URC00791	481.48	X	X	0.07	2.6	X	32.5	15.13	6.55	X
0080 URC00799	486.97	X	X	0.12	3.0	X	34.5	14.17	7.27	X



ELEMENTS	Th	Ti	Tl	U	V	W	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS									
0041 URC00416Z	12.61	3491	0.85	3.52	80	10.7	15.27	260	55.3
0042 URC00417	6.60	422	2.58	8.11	2	66.1	7.72	47	35.6
0043 URC00423	7.18	501	2.54	23.26	3	15.1	7.54	53	37.1
0044 URC00433	4.82	299	2.93	13.97	2	626.6	6.18	345	26.5
0045 URC00434	4.67	306	3.12	15.40	2	48.7	7.22	120	28.6
0046 URC00495	6.75	436	2.86	17.89	3	70.2	7.94	47	33.4
0047 URC00499	8.15	558	2.87	22.42	4	18.4	9.71	54	44.9
0048 URC00500	8.88	539	2.83	22.37	4	16.3	10.41	50	46.9
0049 URC00520	9.48	475	3.18	24.73	3	18.2	10.40	92	46.9
0050 URC00521	8.84	485	3.28	24.71	4	17.4	10.05	68	46.6
0051 URC00522	8.97	479	3.34	25.83	3	15.7	10.45	62	46.0
0052 URC00530	9.51	483	3.97	10.03	3	33.8	12.14	125	47.4
0053 URC00530D	9.30	494	3.95	12.58	4	32.5	12.17	122	47.4
0054 URC00531	8.68	445	3.44	20.32	3	17.8	11.48	66	45.3
0055 URC00531Z	10.76	3288	0.80	2.88	89	8.2	14.30	307	57.8
0056 URC00532	8.72	456	3.80	24.04	3	16.6	11.51	70	45.9
0057 URC00533	7.29	301	1.88	68.36	2	134.1	9.56	86	26.7
0058 URC00534	9.48	511	3.08	27.63	4	35.6	11.37	78	45.1
0059 URC00535	10.97	587	3.07	28.03	4	22.9	12.19	91	53.6
0060 URC00536	9.27	509	3.20	22.14	4	30.8	10.52	79	45.1
0061 URC00537	9.44	515	3.23	25.58	4	19.1	10.49	71	47.6
0062 URC00538	9.60	507	3.29	25.75	4	19.2	10.85	66	48.3
0063 URC00539	11.16	581	3.37	23.83	4	23.0	12.32	65	55.7
0064 URC00565	6.76	399	2.29	17.96	2	54.6	10.59	378	27.4
0065 URC00566	9.07	524	3.07	22.73	4	23.5	10.60	84	48.7
0066 URC00573	5.57	358	3.18	19.62	2	13.1	7.03	79	32.1
0067 URC00583	6.70	436	3.24	19.41	3	16.8	6.37	83	40.7
0068 URC00591	7.82	465	3.16	22.27	3	17.1	8.09	101	43.5
0069 URC00592	8.78	502	3.20	24.44	4	17.9	9.58	87	48.7
0070 URC00593	8.23	452	3.12	22.69	3	16.5	9.41	78	44.1
0071 URC00593X	16.17	1097	0.82	6.06	3	1.5	15.90	118	235.0
0072 URC00594	8.71	467	3.39	28.95	3	18.7	13.23	80	44.2
0073 URC00604	7.82	431	3.28	21.99	3	18.3	8.16	73	42.1
0074 URC00613	7.50	446	3.01	19.77	3	18.0	9.47	80	41.5
0075 URC00652	7.28	456	3.23	14.77	3	18.2	9.80	113	41.1
0076 URC00658	7.37	477	3.15	21.69	3	18.4	7.21	100	44.1
0077 URC00760	9.33	565	3.13	26.34	4	172.1	9.83	77	50.5
0078 URC00760D	9.59	528	3.17	27.31	3	134.1	9.59	68	49.0
0079 URC00791	7.63	455	3.15	21.65	3	15.2	7.83	58	45.1
0080 URC00799	8.56	504	2.97	23.51	3	15.7	8.26	68	48.0



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC00800	X	X	6.62%	0.8	42.9	13.90	6.93	4300	0.02	18.40
0082 URC00813	X	X	7.25%	0.9	44.5	19.00	8.22	4696	0.03	23.72
0083 URC00846	X	X	7.10%	0.8	47.9	9.76	8.29	3967	0.04	24.82
0084 URC00859	X	0.06	6.70%	0.7	58.3	17.81	5.30	3671	0.06	15.54
0085 URC00860	X	4.17	6.12%	2.6	57.2	23.20	15.38	3044	0.96	15.85
0086 URC00860D	X	1.85	6.14%	5.1	52.9	21.11	9.48	3031	0.49	14.16
0087 URC00861	X	0.27	7.17%	X	66.4	32.43	1.55	2964	0.04	13.47
0088 URC00862	X	0.46	7.00%	X	61.6	24.47	2.39	3034	0.08	14.69
0089 URC00862Z	0.710	1.41	7.60%	28.4	906.5	2.56	1.88	1.93%	0.76	69.08
0090 URC00863	X	0.59	6.12%	1.2	52.2	26.91	7.51	3935	0.07	15.13
0091 URC00864	X	0.25	6.50%	0.9	45.2	20.26	9.04	3827	0.04	21.62
0092 URC00865	X	0.19	6.74%	0.9	41.2	17.98	10.97	3799	0.04	20.04
0093 URC00866	X	0.27	6.59%	1.2	39.8	42.38	13.57	4341	0.13	20.74
0094 URC00867	X	0.25	6.73%	0.8	53.1	13.35	9.73	4033	0.10	21.78
0095 URC00871	X	0.22	7.43%	1.0	43.0	21.76	20.28	4342	0.22	28.21
0096 URC00875	X	0.05	7.06%	0.7	44.1	27.44	8.92	3492	0.15	18.94
0097 URC00881	X	0.37	7.28%	0.8	65.9	14.96	3.07	3270	0.08	10.55
0098 URC00887	X	0.12	7.05%	0.8	57.4	11.00	7.42	3931	0.03	16.60
0099 URC00902	X	1.71	7.15%	0.5	44.7	43.48	7.76	3253	0.07	16.64
0100 URC00902Z	5.664	0.23	5.97%	7088.9	438.2	1.50	1.83	4.45%	0.11	45.73
0101 URC00906	X	X	7.38%	0.6	55.8	76.97	9.87	3911	0.05	15.43
0102 URC00909	X	X	8.72%	0.7	101.4	17.73	1.31	3010	X	5.32
0103 URC01013	X	X	7.35%	0.9	60.8	10.78	6.82	4440	0.02	20.72
0104 URC01014	X	X	7.06%	0.7	57.2	11.42	6.55	4005	X	19.76
0105 URC01015	X	X	7.19%	0.8	56.5	12.44	7.88	4343	X	23.41
0106 URC01077	X	X	7.21%	1.1	53.3	14.94	7.38	3700	X	19.13
0107 URC01081	X	X	7.04%	0.9	55.1	15.04	9.15	3897	0.03	17.57
0108 URC01081X	X	0.11	7.83%	2.5	2992.7	3.50	0.15	9831	0.29	95.58
0109 URC01082	X	X	7.47%	1.0	52.4	30.23	10.39	4158	0.03	20.73
0110 URC01093	X	0.06	7.15%	1.1	65.2	16.47	8.30	3786	0.10	28.06
0111 URC01094	X	0.07	6.82%	0.7	50.6	13.20	7.67	3673	0.04	28.71
0112 URC01095	X	0.06	7.02%	0.9	50.9	18.95	7.36	3880	0.05	29.67
0113 URC01096	X	0.08	7.41%	0.8	52.5	24.49	7.99	4162	0.06	30.04
0114 URC01097	X	0.11	7.20%	2.2	53.6	28.99	8.10	4189	0.10	29.30
0115 URC01097Z	0.117	1.03	6.79%	30.2	2634.1	2.77	20.17	5518	0.47	86.16
0116 URC01098	X	0.17	7.25%	1.4	57.4	28.29	8.25	5618	0.28	29.80
0117 URC01099	X	0.17	7.13%	1.0	54.4	16.11	7.80	4289	0.17	28.50
0118 URC01100	X	0.16	7.22%	1.1	51.8	20.88	8.68	4067	0.22	28.03
0119 URC01101	X	0.24	7.06%	1.2	60.0	16.80	8.82	3831	0.23	26.04
0120 URC01102	X	0.14	7.33%	0.5	43.3	22.81	10.89	3896	0.05	36.06



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC00800	1.6	14	44.78	4.6	1.28	24.11	2.6	1.90	0.07	3.24%
0082 URC00813	1.4	11	40.91	3.6	1.28	27.96	2.7	2.00	0.07	3.36%
0083 URC00846	1.7	10	44.61	18.9	1.30	24.28	2.5	1.87	0.06	3.37%
0084 URC00859	1.2	8	36.77	43.0	0.99	23.02	2.7	1.52	0.07	3.51%
0085 URC00860	1.8	11	34.67	1790.8	1.27	20.27	2.8	1.37	0.10	3.01%
0086 URC00860D	1.2	9	36.50	967.1	1.01	22.04	2.8	1.39	0.10	3.39%
0087 URC00861	1.4	11	36.93	75.6	1.02	22.05	2.8	1.25	0.07	3.82%
0088 URC00862	1.0	9	37.26	157.2	0.92	21.80	2.6	1.46	0.06	3.59%
0089 URC00862Z	16.8	43	9.75	5349.2	4.10	20.06	1.5	2.06	0.38	2.96%
0090 URC00863	1.9	13	35.57	634.0	1.17	19.58	2.7	1.32	0.09	3.11%
0091 URC00864	1.4	10	33.58	201.6	1.17	24.02	2.5	1.88	0.08	3.32%
0092 URC00865	1.8	10	30.65	128.1	1.26	23.50	2.5	1.63	0.06	3.18%
0093 URC00866	1.3	9	31.83	231.2	1.16	23.15	2.6	1.87	0.10	3.09%
0094 URC00867	1.5	11	32.47	108.3	1.43	23.75	2.6	1.65	0.08	3.26%
0095 URC00871	2.0	11	35.36	415.3	1.42	27.21	2.5	2.18	0.07	3.43%
0096 URC00875	1.1	10	36.82	10.9	0.96	22.27	2.8	1.49	0.07	3.41%
0097 URC00881	1.3	11	38.29	117.0	0.91	23.15	2.8	1.30	0.09	4.19%
0098 URC00887	1.0	9	33.74	23.0	0.98	20.17	2.6	1.44	0.05	3.36%
0099 URC00902	1.7	12	44.51	435.9	1.20	24.11	2.9	1.64	0.10	3.01%
0100 URC00902Z	210.5	67	4.18	178.6	6.33	14.73	1.4	1.95	0.05	1.25%
0101 URC00906	1.2	10	31.77	67.6	1.09	22.78	2.8	1.52	0.05	3.61%
0102 URC00909	1.1	9	43.10	4.4	0.71	20.98	3.6	1.47	0.05	5.64%
0103 URC01013	1.3	17	34.45	3.8	1.16	22.86	2.4	1.62	0.05	3.53%
0104 URC01014	1.6	16	34.04	3.8	1.27	22.42	2.5	1.69	0.06	3.49%
0105 URC01015	1.3	14	37.78	3.7	1.18	24.01	2.5	1.79	0.05	3.42%
0106 URC01077	1.8	19	43.61	3.7	1.27	24.07	2.6	1.71	0.06	3.42%
0107 URC01081	1.3	14	45.57	3.7	1.12	23.66	2.6	1.64	0.06	3.53%
0108 URC01081X	2.1	3	6.52	4.9	2.44	22.57	1.2	6.47	0.07	3.24%
0109 URC01082	1.2	14	47.18	3.8	1.05	24.54	2.5	1.80	0.06	3.46%
0110 URC01093	2.0	7	41.35	21.8	1.47	24.66	2.3	1.91	0.06	3.35%
0111 URC01094	1.1	6	36.70	16.9	1.22	23.60	2.3	1.92	0.06	3.17%
0112 URC01095	1.7	8	34.87	35.5	1.50	24.27	2.4	2.10	0.06	3.18%
0113 URC01096	1.3	7	36.95	53.1	1.33	25.09	2.5	2.04	0.07	3.36%
0114 URC01097	2.0	8	38.64	60.0	1.52	25.53	2.5	2.02	0.07	3.31%
0115 URC01097Z	33.0	13	6.58	6299.9	7.33	32.83	1.5	6.17	2.25	2.67%
0116 URC01098	2.0	8	36.86	91.4	1.46	23.31	2.3	2.05	0.06	3.26%
0117 URC01099	2.0	8	34.70	111.8	1.51	24.07	2.5	1.93	0.07	3.28%
0118 URC01100	1.2	7	33.98	120.5	1.41	24.54	2.5	1.89	0.05	3.30%
0119 URC01101	2.2	9	32.39	149.4	1.53	23.23	2.4	1.86	0.05	3.29%
0120 URC01102	1.3	9	39.00	74.4	1.27	25.27	2.5	2.34	0.07	3.19%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC00800	8.36	149.4	992	472	3.0	2.52%	22.44	2.3	1151	23.2
0082 URC00813	10.60	156.3	1138	532	2.1	2.70%	24.76	3.2	1395	24.6
0083 URC00846	11.26	170.0	1173	438	2.1	2.53%	22.89	3.0	1135	24.8
0084 URC00859	7.13	118.6	792	345	4.4	2.66%	20.19	2.2	1254	23.6
0085 URC00860	7.75	121.4	754	325	7.1	2.04%	15.63	3.2	1130	22.4
0086 URC00860D	6.52	130.4	707	304	7.1	2.33%	17.93	2.6	1164	21.2
0087 URC00861	6.60	127.0	743	307	2.9	2.36%	16.80	2.6	1174	22.9
0088 URC00862	7.26	141.4	828	310	5.6	2.41%	17.85	2.3	1225	22.9
0089 URC00862Z	34.20	45.6	9375	432	348.2	2.10%	11.38	46.3	846	77.3
0090 URC00863	7.07	104.3	926	311	7.7	1.86%	15.73	3.2	1255	17.9
0091 URC00864	9.67	115.9	1080	387	5.7	2.24%	20.66	2.4	1170	19.3
0092 URC00865	9.12	105.1	1125	389	4.0	2.41%	18.98	2.9	1097	23.6
0093 URC00866	9.43	133.9	1225	463	3.4	2.29%	22.21	2.2	1449	29.3
0094 URC00867	10.03	162.0	1259	575	2.2	2.24%	25.92	2.8	1295	30.4
0095 URC00871	13.10	178.1	1326	495	3.0	2.28%	23.45	2.9	1296	30.3
0096 URC00875	8.92	144.3	952	354	2.2	2.48%	19.85	2.4	1315	26.9
0097 URC00881	4.88	119.0	681	293	502.6	2.61%	16.55	2.6	1331	23.0
0098 URC00887	8.29	106.2	833	416	2.3	2.69%	17.91	2.6	1244	23.4
0099 URC00902	8.03	206.6	1103	486	10.9	2.54%	21.68	2.6	1263	17.8
0100 URC00902Z	22.30	23.3	1.91%	776	4.1	2.92%	6.81	56.5	560	13.7
0101 URC00906	7.30	100.6	1126	396	2.2	2.60%	20.76	1.9	1345	21.1
0102 URC00909	2.55	61.5	504	223	66.1	3.07%	9.24	1.8	1322	27.5
0103 URC01013	10.06	135.7	1041	566	2.7	2.64%	21.96	2.0	1232	25.1
0104 URC01014	9.32	128.2	960	522	3.1	2.57%	21.32	2.4	1196	24.7
0105 URC01015	11.24	138.1	1045	515	2.8	2.68%	23.02	2.1	1255	24.8
0106 URC01077	9.16	163.6	990	511	3.2	2.67%	22.95	2.2	1234	23.5
0107 URC01081	8.22	169.9	927	478	3.0	2.76%	22.47	1.8	1209	24.1
0108 URC01081X	47.89	32.7	1380	316	2.8	2.90%	19.81	1.7	283	26.6
0109 URC01082	9.90	172.8	941	471	2.9	2.64%	21.70	1.9	1297	24.7
0110 URC01093	13.65	114.2	1556	421	1.7	2.18%	24.37	3.5	1238	26.0
0111 URC01094	13.88	113.4	1335	317	1.1	2.18%	22.52	2.6	1198	24.0
0112 URC01095	14.12	120.5	1481	346	1.8	2.15%	24.26	3.3	1264	23.5
0113 URC01096	14.43	131.4	1416	365	1.7	2.39%	24.91	2.9	1330	23.4
0114 URC01097	13.98	123.4	1488	388	2.5	2.28%	23.54	3.1	1343	24.3
0115 URC01097Z	42.23	18.8	3291	315	7.9	2.26%	17.68	4.3	282	36.6
0116 URC01098	14.19	115.4	2043	444	3.0	2.06%	24.72	3.5	1445	25.1
0117 URC01099	13.77	121.9	1403	413	2.6	2.29%	23.00	3.3	1322	25.0
0118 URC01100	13.37	119.7	1326	349	2.6	2.33%	23.60	2.4	1336	22.8
0119 URC01101	12.70	102.0	1215	456	3.0	2.38%	21.33	2.8	1248	27.2
0120 URC01102	17.14	177.9	1364	379	1.8	2.28%	23.08	2.8	1242	19.2



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC00800	505.94	X	X	0.07	3.4	X	35.0	14.59	6.91	X
0082 URC00813	551.34	X	X	0.26	3.9	X	43.6	15.63	7.21	X
0083 URC00846	580.79	X	X	0.12	3.5	X	42.8	15.55	6.04	X
0084 URC00859	553.11	X	X	0.09	3.0	X	41.6	17.50	8.20	X
0085 URC00860	547.58	X	0.18	0.23	2.5	X	58.6	14.88	6.57	X
0086 URC00860D	533.19	X	0.10	0.14	2.7	X	51.5	15.07	7.13	X
0087 URC00861	628.97	X	X	0.08	2.9	X	45.6	17.80	7.12	X
0088 URC00862	628.03	X	X	0.08	3.1	X	45.5	17.96	7.72	X
0089 URC00862Z	155.08	0.017	0.84	232.21	9.7	5.9	4.5	232.10	0.98	0.9
0090 URC00863	582.45	X	0.06	0.16	2.7	X	54.7	15.23	6.82	X
0091 URC00864	518.24	X	X	0.09	3.1	X	46.5	15.20	6.92	X
0092 URC00865	524.05	X	X	0.10	3.0	X	40.4	15.67	6.30	X
0093 URC00866	525.94	X	X	0.42	3.4	X	46.4	15.53	9.28	X
0094 URC00867	554.93	X	X	0.14	3.9	X	45.2	16.15	8.80	X
0095 URC00871	615.37	X	X	0.15	3.8	X	57.8	15.51	8.34	X
0096 URC00875	587.59	X	X	0.07	3.7	X	37.9	14.61	8.55	X
0097 URC00881	656.46	0.004	X	0.09	3.3	X	43.5	16.85	6.25	X
0098 URC00887	577.19	X	X	0.11	2.9	X	33.4	18.86	7.63	X
0099 URC00902	621.17	X	X	0.09	3.3	X	69.4	12.57	10.45	X
0100 URC00902Z	62.53	X	3.30	8.01	8.4	1.2	2.2	195.41	0.60	X
0101 URC00906	605.77	X	X	0.08	3.5	X	41.9	18.45	7.77	X
0102 URC00909	889.66	X	X	0.06	1.5	X	36.1	24.87	5.47	X
0103 URC01013	603.39	X	X	0.09	3.4	X	33.9	18.17	6.94	X
0104 URC01014	563.47	X	X	0.07	3.1	X	32.7	17.08	6.96	X
0105 URC01015	602.30	X	X	0.07	3.7	X	34.8	17.94	7.26	X
0106 URC01077	613.27	X	X	0.08	2.8	X	39.2	16.36	8.36	X
0107 URC01081	641.97	X	X	0.08	3.6	X	37.7	16.71	8.43	X
0108 URC01081X	147.47	X	X	0.89	4.0	X	4.0	181.34	1.52	X
0109 URC01082	620.04	X	X	0.06	3.5	X	38.9	16.59	7.43	X
0110 URC01093	633.62	X	X	0.10	3.7	X	39.7	25.13	8.13	X
0111 URC01094	596.18	X	X	0.10	3.5	X	38.4	22.83	7.69	X
0112 URC01095	604.17	X	X	0.09	3.7	X	42.0	23.35	7.93	X
0113 URC01096	623.00	X	X	0.08	3.8	X	43.3	23.32	8.79	X
0114 URC01097	616.73	X	X	0.10	3.7	X	40.9	23.30	8.07	X
0115 URC01097Z	130.78	0.003	0.08	2.85	5.0	9.3	4.7	154.28	1.22	0.4
0116 URC01098	616.00	X	X	0.10	3.6	X	42.5	29.06	8.11	X
0117 URC01099	605.33	X	X	0.08	3.6	X	40.6	24.63	7.95	X
0118 URC01100	602.73	X	X	0.06	3.6	X	40.4	23.93	8.07	X
0119 URC01101	581.38	X	X	0.11	3.4	X	35.7	24.58	7.35	X
0120 URC01102	591.02	X	X	0.07	3.7	X	38.4	16.89	7.52	X



ELEMENTS	Th	Ti	Tl	U	V	W	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS									
0081 URC00800	8.64	502	3.03	23.20	3	15.3	9.01	65	48.6
0082 URC00813	9.22	589	3.17	10.56	4	19.0	9.94	92	49.7
0083 URC00846	9.87	542	3.23	23.54	4	16.9	10.19	94	49.2
0084 URC00859	6.67	369	3.21	24.87	3	16.9	7.01	82	38.7
0085 URC00860	6.04	281	2.70	24.92	2	17.0	7.70	232	33.1
0086 URC00860D	6.22	313	2.99	20.99	2	17.6	6.49	142	36.8
0087 URC00861	5.13	280	3.26	13.93	2	15.9	6.53	55	31.1
0088 URC00862	5.29	332	3.21	24.28	2	16.4	7.12	76	32.6
0089 URC00862Z	13.15	3434	0.87	3.43	78	8.9	15.34	259	57.3
0090 URC00863	6.21	317	2.98	26.77	2	15.4	9.14	79	31.3
0091 URC00864	8.89	487	2.97	25.68	4	17.6	8.90	72	49.0
0092 URC00865	8.49	474	2.90	22.59	3	16.1	9.53	77	44.0
0093 URC00866	8.71	444	2.91	50.08	3	21.1	10.22	98	46.6
0094 URC00867	8.44	560	2.91	20.46	4	22.2	10.33	79	42.9
0095 URC00871	11.14	544	3.06	52.67	4	20.1	13.82	181	59.0
0096 URC00875	6.64	378	2.98	17.08	2	16.3	9.21	61	37.2
0097 URC00881	4.22	261	3.46	16.27	2	16.7	6.31	56	30.7
0098 URC00887	5.93	361	3.05	5.35	2	14.2	7.17	65	34.2
0099 URC00902	5.82	423	2.93	18.75	3	19.1	7.84	71	37.5
0100 URC00902Z	6.71	2268	0.44	2.56	63	235.1	12.09	44	68.0
0101 URC00906	6.03	427	3.16	10.09	3	14.5	8.57	62	36.8
0102 URC00909	2.22	136	5.23	4.43	1	8.8	4.10	42	24.6
0103 URC01013	7.91	491	3.11	19.80	3	15.9	9.37	60	44.0
0104 URC01014	7.28	457	3.06	18.71	3	15.7	8.72	56	42.6
0105 URC01015	8.49	482	2.98	23.18	3	15.6	10.32	61	45.8
0106 URC01077	7.20	465	3.21	18.28	3	18.2	9.99	66	41.2
0107 URC01081	6.92	456	3.17	24.21	3	16.1	7.81	70	42.2
0108 URC01081X	15.92	1093	0.84	5.88	3	1.6	15.83	115	236.7
0109 URC01082	7.56	420	3.24	22.90	3	17.8	9.77	66	42.2
0110 URC01093	10.38	545	3.23	6.57	5	33.4	10.48	191	50.2
0111 URC01094	10.66	524	3.01	5.62	4	22.3	10.12	145	50.8
0112 URC01095	10.88	552	3.10	7.49	5	32.2	11.52	196	54.4
0113 URC01096	11.14	581	3.19	8.15	5	24.6	11.36	181	53.6
0114 URC01097	10.73	537	3.17	12.23	5	45.3	10.96	232	51.5
0115 URC01097Z	14.41	1165	0.72	4.78	7	3.0	15.29	177	240.7
0116 URC01098	11.22	533	3.28	18.62	5	37.9	11.34	379	55.0
0117 URC01099	10.91	524	3.18	18.60	5	26.0	10.75	240	50.3
0118 URC01100	10.86	554	3.15	20.20	5	27.2	11.16	215	51.0
0119 URC01101	9.50	504	3.26	15.48	4	29.3	9.80	200	47.1
0120 URC01102	13.72	594	3.07	8.67	5	18.2	13.90	129	61.6



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC01103	X	0.27	7.20%	0.6	57.8	20.01	7.44	4373	0.04	31.93
0122 URC01104	X	0.28	7.62%	X	53.0	20.50	7.70	4300	0.02	29.95
0123 URC01105	X	0.48	7.25%	0.9	54.5	37.08	9.22	4159	0.13	28.64
0124 URC01106	X	14.58	2.74%	1.5	17.0	5.11	153.07	1028	0.30	11.49
0125 URC01107	X	0.65	7.03%	0.5	63.5	17.44	10.33	3842	0.07	21.42
0126 URC01108	X	0.34	7.36%	X	54.9	14.26	7.96	4195	0.05	28.71
0127 URC01109	X	0.44	7.62%	0.7	53.8	13.79	8.98	4278	0.08	30.52
0128 URC01109X	X	0.13	7.77%	2.8	2977.0	3.10	0.20	1.10%	0.36	94.80
0129 URC01110	X	1.78	6.96%	0.8	58.9	14.57	8.98	4621	1.83	28.96
0130 URC01111	X	1.08	7.96%	5.0	58.1	12.99	7.25	4386	5.68	34.88
0131 URC01112	X	3.94	8.23%	1.5	51.4	11.76	61.45	4575	4.26	30.55
0132 URC01113	X	0.17	7.81%	X	49.2	18.71	10.66	4922	0.17	34.23
0133 URC01118	X	0.05	7.42%	0.6	56.5	9.80	7.26	4096	0.33	24.23
0134 URC01119	X	0.06	7.44%	X	56.5	11.45	6.55	4016	0.17	23.72
0135 URC01120	X	X	7.16%	0.6	60.2	15.01	7.12	4008	0.03	24.31
0136 URC01121	X	X	7.52%	0.7	55.5	19.69	6.97	4038	0.04	25.06
0137 URC01135	X	X	7.20%	0.9	52.4	17.20	7.68	3868	X	20.82
0138 URC01142	X	X	7.33%	0.7	54.4	9.53	7.76	3753	0.05	22.71
0139 URC01143	X	0.65	7.37%	0.8	55.1	10.36	19.43	3643	0.07	22.82
0140 URC01144	X	0.07	7.24%	0.5	55.2	8.67	8.19	3855	0.05	22.08
0141 URC01144Z	0.497	1.59	7.85%	39.3	809.4	2.26	2.41	1.88%	0.89	60.02
0142 URC01145	X	1.67	6.75%	2.4	46.9	6.01	18.49	3649	12.30	18.88
0143 URC01146	X	0.33	7.26%	0.7	52.1	9.24	11.58	3800	1.62	22.08
0144 URC01147	X	0.62	7.52%	1.3	52.3	9.20	15.08	4593	2.68	23.28
0145 URC01148	X	0.34	7.38%	1.1	58.0	14.64	12.09	4576	0.78	24.49
0146 URC01149	X	0.08	7.37%	0.8	56.5	94.47	8.16	4134	0.16	21.04
0147 URC01169	X	0.27	7.43%	0.9	59.8	12.33	6.13	4027	0.28	24.74
0148 URC01187	X	0.10	7.08%	1.0	55.4	13.80	9.52	4112	0.05	22.83
0149 URC01188	X	X	7.35%	0.8	60.9	10.12	8.25	4058	0.02	22.63
0150 URC01189	X	X	7.34%	0.9	56.7	15.64	8.09	3809	0.04	20.69
0151 URC01191	X	0.14	7.41%	0.7	57.0	12.54	7.89	4090	0.23	24.28
0152 URC01192	X	0.23	7.40%	0.9	60.5	11.67	7.61	4067	0.19	25.49
0153 URC01193	X	0.64	7.30%	0.8	60.0	12.16	9.40	4207	0.22	24.09
0154 URC01193X	X	0.15	7.90%	2.8	3054.6	3.54	0.10	1.04%	0.32	94.06
0155 URC01194	X	0.46	7.40%	1.0	57.9	9.96	8.07	4203	0.15	25.86
0156 URC01196	X	0.06	7.39%	1.1	63.1	13.17	7.75	4255	0.03	24.55
0157 URC01201	X	0.25	7.33%	0.8	58.7	20.60	8.96	4252	0.06	28.43
0158 URC01213	X	0.17	6.88%	X	38.8	27.52	13.00	3202	0.06	12.75
0159 URC01214	X	0.21	6.56%	X	37.2	21.70	12.91	3197	0.02	13.28
0160 URC01215	X	0.48	7.00%	0.6	39.5	17.65	16.64	3248	X	14.69



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC01103	1.7	11	39.94	56.2	1.38	24.71	2.5	2.11	0.06	3.36%
0122 URC01104	1.3	10	43.35	65.9	1.30	24.89	2.4	2.10	0.07	3.42%
0123 URC01105	1.8	10	40.78	181.9	1.21	23.85	2.6	1.96	0.06	3.30%
0124 URC01106	1.4	11	16.45	3650.5	1.16	10.67	2.5	0.76	0.10	1.07%
0125 URC01107	1.5	10	35.47	108.2	1.15	21.96	2.5	1.66	0.06	3.47%
0126 URC01108	1.3	11	42.25	63.5	1.27	24.56	2.6	1.97	0.07	3.40%
0127 URC01109	2.0	11	46.07	65.4	1.55	26.14	2.8	2.19	0.06	3.42%
0128 URC01109X	1.9	3	6.81	6.3	2.48	23.70	1.3	6.13	0.07	3.16%
0129 URC01110	1.9	11	43.74	73.7	1.43	24.15	2.7	1.99	0.07	3.18%
0130 URC01111	1.7	9	47.93	153.5	1.52	27.19	2.9	2.42	0.08	3.82%
0131 URC01112	2.3	8	72.26	2145.7	1.71	31.60	3.0	2.21	0.15	3.86%
0132 URC01113	1.5	9	43.36	39.4	1.39	25.85	2.6	2.04	0.07	3.52%
0133 URC01118	1.7	10	40.04	8.2	1.30	24.80	2.7	1.74	0.07	3.45%
0134 URC01119	1.5	11	33.70	11.9	1.19	24.09	2.7	1.69	0.06	3.42%
0135 URC01120	1.8	12	38.85	6.1	1.31	23.71	2.7	1.67	0.04	3.39%
0136 URC01121	1.4	11	40.65	7.3	1.18	24.66	2.8	1.80	0.07	3.43%
0137 URC01135	1.7	10	42.69	7.5	1.31	24.47	2.9	1.58	0.08	3.43%
0138 URC01142	1.4	9	40.07	5.2	1.19	24.80	2.8	1.69	0.06	3.27%
0139 URC01143	2.5	13	41.82	495.7	1.79	24.32	2.8	1.68	0.08	3.44%
0140 URC01144	1.4	11	39.20	29.8	1.23	24.50	3.0	1.58	0.08	3.35%
0141 URC01144Z	15.5	45	8.02	7758.8	3.75	19.07	1.7	1.80	0.47	3.01%
0142 URC01145	2.2	12	44.20	706.7	1.58	22.45	2.7	1.36	0.10	3.08%
0143 URC01146	1.2	10	41.89	136.1	1.21	24.12	2.8	1.67	0.07	3.36%
0144 URC01147	1.8	13	45.83	148.4	1.47	24.34	2.8	1.72	0.08	3.44%
0145 URC01148	1.3	12	42.50	73.2	1.23	23.65	2.6	1.70	0.06	3.42%
0146 URC01149	1.9	12	48.09	15.4	1.49	24.97	2.9	1.65	0.06	3.46%
0147 URC01169	1.4	11	37.49	120.4	1.24	24.36	2.6	1.65	0.06	3.34%
0148 URC01187	1.9	14	39.37	23.7	1.30	23.26	2.5	1.59	0.06	3.34%
0149 URC01188	1.3	12	35.19	6.7	1.09	23.51	2.4	1.56	0.06	3.44%
0150 URC01189	1.6	13	39.37	8.5	1.20	22.92	2.5	1.68	0.05	3.32%
0151 URC01191	1.3	14	39.57	52.0	1.21	25.67	2.6	1.73	0.08	3.25%
0152 URC01192	1.9	16	37.35	64.4	1.44	24.10	2.4	1.69	0.07	3.44%
0153 URC01193	1.3	12	29.73	54.5	1.21	24.15	2.5	1.66	0.06	3.37%
0154 URC01193X	2.0	2	6.72	5.0	2.45	23.58	1.3	7.33	0.06	3.21%
0155 URC01194	1.4	11	29.95	40.1	1.25	25.07	2.4	1.80	0.06	3.37%
0156 URC01196	1.8	12	35.48	5.7	1.29	24.65	2.5	1.67	0.07	3.40%
0157 URC01201	1.5	11	40.51	84.9	1.22	24.88	2.4	1.90	0.06	3.34%
0158 URC01213	1.2	10	40.34	89.8	0.98	20.70	2.6	1.27	0.06	3.25%
0159 URC01214	0.9	11	41.99	102.6	0.92	21.84	2.8	1.33	0.05	3.28%
0160 URC01215	1.3	11	44.20	158.4	1.12	23.24	2.9	1.30	0.06	3.42%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC01103	15.11	153.2	1304	405	2.3	2.31%	22.72	3.7	1238	21.5
0122 URC01104	14.19	177.6	1363	423	2.1	2.45%	24.03	3.2	1256	20.4
0123 URC01105	13.74	164.8	1182	387	3.0	2.27%	23.05	3.1	1259	23.3
0124 URC01106	5.44	75.7	578	208	61.2	6309	8.97	3.0	387	8.1
0125 URC01107	10.32	111.6	993	313	2.7	2.40%	18.10	3.3	1177	24.3
0126 URC01108	13.70	157.3	1230	411	2.5	2.42%	23.43	3.4	1221	21.5
0127 URC01109	14.69	178.9	1454	481	2.4	2.41%	25.65	3.7	1278	28.6
0128 URC01109X	47.97	33.5	1437	296	2.9	2.81%	19.62	1.6	290	22.5
0129 URC01110	13.97	168.6	1173	440	2.4	2.03%	21.78	3.7	1238	23.1
0130 URC01111	16.81	160.5	1399	486	5.1	2.24%	22.55	3.1	1426	26.6
0131 URC01112	14.71	268.0	1558	569	169.1	2.02%	29.02	2.9	1441	21.5
0132 URC01113	16.53	153.2	1550	456	4.6	2.61%	25.66	2.9	1280	24.9
0133 URC01118	11.59	153.3	1166	453	2.5	2.50%	23.36	3.4	1245	25.3
0134 URC01119	11.60	134.9	1183	497	2.5	2.56%	23.37	2.9	1189	23.8
0135 URC01120	11.68	143.5	1074	482	2.8	2.46%	22.50	3.8	1205	24.8
0136 URC01121	11.98	154.0	1142	480	2.4	2.61%	23.53	3.0	1212	24.8
0137 URC01135	10.03	161.9	998	472	2.3	2.44%	22.21	3.2	1254	21.8
0138 URC01142	10.87	163.0	1206	414	2.2	2.48%	22.97	2.3	1201	23.1
0139 URC01143	10.96	177.9	1144	497	3.6	2.46%	22.86	3.9	1241	22.3
0140 URC01144	10.55	173.2	1065	403	2.6	2.52%	22.08	2.9	1258	22.4
0141 URC01144Z	29.79	38.5	9647	373	263.1	2.08%	10.20	20.4	823	83.1
0142 URC01145	8.98	187.6	998	469	8.4	2.05%	17.86	3.3	1253	19.0
0143 URC01146	10.43	180.5	1087	449	3.9	2.47%	23.31	2.6	1300	21.5
0144 URC01147	11.31	186.6	1123	489	31.5	2.46%	25.88	3.5	1305	24.8
0145 URC01148	11.78	179.3	1138	435	14.1	2.47%	23.38	3.0	1320	26.1
0146 URC01149	10.20	199.2	1163	463	10.7	2.46%	24.06	3.2	1282	25.0
0147 URC01169	11.97	147.9	1167	406	3.4	2.46%	22.78	2.4	1197	31.8
0148 URC01187	10.98	147.1	1131	498	3.2	2.48%	21.70	3.0	1155	25.6
0149 URC01188	10.96	130.0	1050	447	2.8	2.56%	20.88	2.4	1100	25.7
0150 URC01189	10.01	143.5	1071	403	3.2	2.60%	22.57	4.3	1076	25.1
0151 URC01191	11.68	153.6	1136	432	3.4	2.47%	22.94	2.3	1156	25.2
0152 URC01192	11.35	150.4	1148	459	3.2	2.49%	22.96	3.0	1145	26.3
0153 URC01193	11.78	127.6	1116	480	2.9	2.49%	22.60	2.4	1122	28.2
0154 URC01193X	47.61	31.0	1321	277	3.2	2.93%	19.92	1.2	277	23.3
0155 URC01194	12.54	137.0	1233	487	2.7	2.43%	23.22	2.2	1143	24.2
0156 URC01196	11.83	129.7	1176	394	2.9	2.50%	22.25	2.9	1100	24.9
0157 URC01201	13.65	171.7	1266	411	6.4	2.48%	23.47	2.3	1213	25.9
0158 URC01213	6.20	127.6	800	283	4.0	2.50%	17.11	2.2	1216	18.1
0159 URC01214	6.31	155.0	781	285	3.2	2.48%	18.88	2.0	1190	17.0
0160 URC01215	7.13	165.1	864	334	4.9	2.55%	20.83	2.4	1202	21.3



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC01103	600.73	X	X	0.12	3.7	X	39.2	18.42	7.06	X
0122 URC01104	617.25	X	X	0.08	3.9	X	42.0	17.55	8.13	X
0123 URC01105	613.85	X	X	0.09	3.5	X	47.9	31.16	7.88	X
0124 URC01106	219.15	X	0.06	0.15	1.4	0.9	48.0	22.77	3.05	X
0125 URC01107	601.47	X	X	0.10	3.0	X	32.7	26.18	6.05	X
0126 URC01108	609.18	X	X	0.09	3.7	X	40.5	20.15	7.63	X
0127 URC01109	638.90	X	X	0.09	4.0	X	42.9	19.98	8.31	X
0128 URC01109X	152.13	X	X	0.96	4.1	X	4.3	181.99	1.50	X
0129 URC01110	596.30	X	X	0.07	3.5	X	58.0	17.35	7.49	X
0130 URC01111	657.36	X	X	0.07	4.0	X	60.3	18.38	7.88	X
0131 URC01112	808.43	X	0.12	0.10	3.9	1.4	112.3	16.21	11.86	X
0132 URC01113	614.03	X	X	0.10	4.5	X	40.1	18.49	7.21	X
0133 URC01118	618.53	X	X	0.07	3.8	X	39.4	18.18	6.94	X
0134 URC01119	604.80	X	X	0.06	3.7	X	39.8	19.14	6.99	X
0135 URC01120	600.65	X	X	0.08	3.4	X	39.1	18.84	6.62	X
0136 URC01121	622.51	X	X	0.08	3.6	X	42.7	17.75	7.15	X
0137 URC01135	638.16	X	X	0.09	3.3	X	49.2	16.35	7.66	X
0138 URC01142	595.45	X	X	0.07	3.9	X	46.1	17.80	7.74	X
0139 URC01143	642.39	X	0.05	0.13	3.6	X	53.9	17.16	7.49	X
0140 URC01144	622.13	X	X	0.08	3.6	X	48.1	17.65	7.41	X
0141 URC01144Z	139.13	0.077	1.16	4.67	9.7	7.1	4.3	309.10	0.83	1.0
0142 URC01145	560.26	X	0.18	0.08	3.0	X	79.8	14.67	6.71	X
0143 URC01146	599.23	X	X	0.08	3.5	X	53.9	16.97	8.28	X
0144 URC01147	625.43	X	X	0.11	3.5	X	57.0	16.93	9.43	X
0145 URC01148	619.45	X	X	0.08	3.5	X	46.1	18.45	8.37	X
0146 URC01149	648.84	X	X	0.09	3.7	X	46.5	17.64	8.73	X
0147 URC01169	570.01	X	X	0.06	3.4	X	45.0	18.72	6.62	X
0148 URC01187	585.20	X	X	0.12	3.6	X	34.9	17.48	6.10	X
0149 URC01188	584.18	X	X	0.13	3.6	X	33.6	18.25	5.68	X
0150 URC01189	563.67	X	X	0.09	3.4	X	36.9	18.20	7.24	X
0151 URC01191	581.20	X	X	0.09	3.7	X	43.1	17.76	6.20	X
0152 URC01192	611.78	X	X	0.10	3.5	X	41.3	18.55	5.97	X
0153 URC01193	559.01	X	X	0.08	3.5	X	38.6	18.64	5.95	X
0154 URC01193X	150.30	X	X	0.95	4.0	X	4.2	182.18	1.52	X
0155 URC01194	566.94	X	X	0.09	3.7	X	39.4	17.80	5.85	X
0156 URC01196	583.31	X	X	0.08	3.6	X	33.8	18.86	5.14	X
0157 URC01201	601.58	X	X	0.10	3.5	X	39.1	18.17	5.68	X
0158 URC01213	583.39	X	X	0.06	2.9	X	34.3	13.72	6.46	X
0159 URC01214	571.51	X	X	0.06	3.0	X	37.5	12.90	7.56	X
0160 URC01215	603.29	X	X	0.08	3.5	X	43.8	14.08	8.02	X



ELEMENTS	Th	Ti	Tl	U	V	W	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS									
0121 URC01103	11.80	596	3.19	6.39	4	16.9	12.44	127	56.9
0122 URC01104	11.00	607	3.20	6.04	4	17.1	11.82	138	56.1
0123 URC01105	10.92	557	3.19	8.02	4	25.9	11.79	127	52.2
0124 URC01106	4.29	270	1.11	23.20	2	50.0	3.99	96	19.6
0125 URC01107	7.86	425	3.19	4.80	3	17.5	9.16	141	41.6
0126 URC01108	10.65	561	3.20	4.84	4	16.8	10.73	195	52.9
0127 URC01109	11.99	613	3.27	6.84	5	23.1	11.95	260	58.1
0128 URC01109X	16.14	1176	0.84	6.03	3	1.6	16.04	120	237.3
0129 URC01110	10.56	545	3.02	5.91	4	21.0	11.34	516	52.0
0130 URC01111	12.87	629	3.53	10.16	5	22.3	13.68	503	63.7
0131 URC01112	11.26	603	3.83	26.98	4	366.3	12.70	297	56.1
0132 URC01113	12.86	709	3.12	7.79	5	17.6	13.03	149	56.2
0133 URC01118	8.93	513	3.20	20.14	4	17.3	10.24	102	45.9
0134 URC01119	9.04	491	3.13	12.88	4	22.6	9.79	108	44.4
0135 URC01120	8.71	487	3.19	17.17	3	17.6	9.84	82	44.8
0136 URC01121	9.17	498	3.20	20.92	3	18.0	9.76	84	46.0
0137 URC01135	7.70	431	3.33	16.96	3	197.0	8.84	86	40.8
0138 URC01142	8.72	464	3.19	28.22	3	17.7	10.14	107	43.2
0139 URC01143	8.51	424	3.34	20.64	3	17.9	9.42	223	43.5
0140 URC01144	8.49	426	3.17	21.83	3	18.4	9.75	135	42.1
0141 URC01144Z	11.14	3210	0.81	3.27	91	8.4	14.29	310	54.6
0142 URC01145	7.71	426	2.76	17.23	3	18.3	10.64	1966	35.6
0143 URC01146	7.91	457	3.07	13.39	3	94.7	9.98	316	43.1
0144 URC01147	8.85	464	3.12	18.77	3	311.4	10.66	305	45.8
0145 URC01148	8.92	486	3.12	20.23	3	120.1	10.83	189	44.6
0146 URC01149	8.00	506	3.39	19.54	4	31.2	9.73	152	42.4
0147 URC01169	9.02	499	3.11	52.90	4	18.2	10.23	94	43.3
0148 URC01187	8.59	517	3.22	27.76	4	15.9	9.53	69	42.0
0149 URC01188	8.38	493	3.10	27.68	3	26.0	9.29	66	42.2
0150 URC01189	7.97	455	2.99	37.59	3	66.6	9.02	76	43.5
0151 URC01191	9.06	510	3.16	40.84	4	24.2	10.04	113	43.3
0152 URC01192	8.67	502	3.12	36.21	4	21.9	9.75	104	45.5
0153 URC01193	8.91	516	2.93	19.38	3	19.3	9.69	98	44.4
0154 URC01193X	16.59	1136	0.82	6.29	2	1.5	15.78	114	245.6
0155 URC01194	9.63	540	2.81	18.54	4	22.1	10.69	93	48.6
0156 URC01196	8.94	534	2.96	25.70	4	16.9	10.47	80	45.6
0157 URC01201	9.96	569	3.14	26.26	4	17.5	11.59	70	57.7
0158 URC01213	5.05	278	2.92	5.09	2	14.1	6.62	60	29.3
0159 URC01214	4.94	306	3.02	5.40	2	16.5	6.60	54	29.8
0160 URC01215	5.72	332	3.10	7.78	2	18.6	7.45	55	31.5



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC01216	X	0.30	7.06%	X	54.8	23.84	12.09	3225	X	12.33
0162 URC01217	X	0.14	7.02%	X	50.7	16.73	12.03	3309	X	13.98
0163 URC01218	X	0.17	7.57%	0.6	60.9	20.07	11.29	3383	0.06	11.58
0164 URC01234	X	0.14	7.37%	2.4	51.2	16.50	9.92	3816	0.02	22.00
0165 URC01235	X	0.39	7.23%	0.8	52.4	14.22	11.00	3787	X	21.81
0166 URC01236	X	0.57	6.99%	0.8	48.1	32.54	28.81	3702	0.12	22.37
0167 URC01237	X	1.09	6.86%	1.3	50.0	34.42	25.03	3629	0.18	20.62
0168 URC01238	X	0.19	7.08%	0.9	51.5	19.85	11.16	3934	0.03	23.21
0169 URC01238Z	0.510	1.57	7.83%	40.0	808.4	2.29	2.29	1.88%	0.97	57.89
0170 URC01239	X	0.23	7.05%	1.0	59.2	18.44	10.62	3978	0.02	21.76
CHECKS										
0001 URC00235X	X	0.13	7.64%	2.6	3055.4	3.42	0.14	1.05%	0.34	94.09
0002 URC00500	X	X	7.22%	0.8	56.0	12.04	0.50	4018	0.02	23.39
0003 URC00539	X	0.12	7.25%	3.6	43.7	21.37	7.20	4454	0.04	26.76
0004 URC01081	X	X	7.06%	0.8	57.4	14.81	9.49	3851	0.02	16.38
0005 URC01097Z	0.115	1.04	6.90%	30.8	2637.3	2.82	19.99	5599	0.47	86.96
0006 URC01191	X	0.14	7.40%	0.7	57.8	12.11	7.96	3971	0.24	23.93
STANDARDS										
0001 OREAS 921		0.13	7.52%	4.8	535.9	2.68	1.85	4991	0.10	92.97
0002 OREAS 923		1.67	7.10%	7.9	441.8	2.38	19.42	4675	0.38	81.53
0003 OREAS 100a		0.19	5.79%	15.2	426.6	4.42	0.45	1.09%	0.12	465.02
0004 OREAS 600		24.62	6.82%	90.9	1942.7	1.69	6.72	1.89%	3.54	48.41
0005 MPL-5		27.71	3.22%	983.1	580.7	21.71	38.16	4.27%	2.82	500.07
0006 OREAS 921		0.15	7.82%	5.0	524.0	2.65	1.32	4875	0.09	94.23
0007 OREAS 923		1.46	7.13%	7.8	421.6	2.22	23.25	4609	0.43	82.28
0008 OxC185	0.216									
0009 OREAS 217	0.336									
0010 OxE182	0.667									
0011 OREAS 222	1.255									
0012 OREAS 224	2.141									
0013 OxC185	0.212									
0014 OREAS 217	0.331									
BLANKS										
0001 Control Blank	X	X	X	X	X	X	X	X	X	X
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC01216	0.8	10	39.17	92.3	0.86	22.39	2.8	1.25	0.06	3.74%
0162 URC01217	1.2	10	38.77	89.0	0.95	21.74	2.6	1.73	0.06	3.24%
0163 URC01218	0.8	9	38.61	61.0	0.79	21.46	2.6	1.21	0.04	3.79%
0164 URC01234	1.8	8	56.61	90.7	1.56	24.16	2.7	1.65	0.08	2.99%
0165 URC01235	1.2	8	56.44	250.8	1.24	25.63	2.8	1.67	0.09	3.41%
0166 URC01236	1.9	11	53.67	580.0	1.37	24.30	2.6	1.59	0.08	3.07%
0167 URC01237	2.1	8	52.09	4203.2	1.47	24.09	2.7	1.46	0.11	3.24%
0168 URC01238	1.6	7	63.44	156.4	1.39	24.60	2.6	1.70	0.09	3.28%
0169 URC01238Z	15.4	45	8.03	7653.4	3.70	18.70	1.5	1.69	0.46	3.01%
0170 URC01239	1.2	7	52.42	201.5	1.22	23.42	2.6	1.58	0.06	3.29%
CHECKS										
0001 URC00235X	2.0	3	6.55	4.7	2.40	23.57	1.3	6.63	0.07	3.13%
0002 URC00500	1.7	19	44.57	4.5	1.26	23.75	2.6	1.74	0.06	3.41%
0003 URC00539	1.9	10	49.24	11.3	1.47	27.60	2.8	2.11	0.08	3.45%
0004 URC01081	1.3	14	45.83	3.6	1.12	23.92	2.6	1.60	0.06	3.46%
0005 URC01097Z	33.1	14	6.57	6220.1	7.39	32.67	1.5	6.08	2.26	2.65%
0006 URC01191	1.3	15	39.73	52.1	1.21	25.61	2.6	1.68	0.07	3.43%
STANDARDS										
0001 OREAS 921	16.3	80	8.66	285.9	4.29	21.07	1.8	4.49	0.11	2.77%
0002 OREAS 923	23.5	78	6.54	4304.6	6.43	21.22	1.9	3.13	0.49	2.47%
0003 OREAS 100a	17.2	36	2.79	165.8	4.50	21.57	0.8	4.91	0.04	3.81%
0004 OREAS 600	7.2	29	9.44	463.9	2.32	19.01	1.1	2.71	0.72	1.80%
0005 MPL-5	133.6	714	23.28	1892.4	3.52	32.54	19.3	1.38	20.16	1.10%
0006 OREAS 921	16.9	73	8.76	288.5	4.40	20.20	1.8	4.37	0.10	2.90%
0007 OREAS 923	22.4	74	6.46	4387.2	6.17	19.94	1.7	3.19	0.52	2.50%
0008 OxC185										
0009 OREAS 217										
0010 OxE182										
0011 OREAS 222										
0012 OREAS 224										
0013 OxC185										
0014 OREAS 217										
BLANKS										
0001 Control Blank	X	X	X	X	X	X	X	X	X	X
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC01216	6.00	127.0	682	272	2.7	2.51%	17.07	1.7	1129	18.4
0162 URC01217	6.85	111.8	751	277	3.3	2.48%	17.23	2.1	1145	18.6
0163 URC01218	5.80	95.0	715	332	3.4	2.72%	15.35	2.1	1176	26.2
0164 URC01234	10.49	198.6	1205	430	3.3	2.52%	24.19	2.3	1205	29.9
0165 URC01235	10.52	212.8	1097	412	2.6	2.31%	25.50	1.7	1268	21.5
0166 URC01236	10.73	189.1	1102	457	44.1	2.21%	26.10	2.8	1158	20.6
0167 URC01237	9.85	172.8	1016	407	19.5	2.16%	23.24	2.1	1216	20.2
0168 URC01238	11.18	182.3	1279	411	2.7	2.30%	24.52	2.2	1283	18.6
0169 URC01238Z	29.02	37.1	9617	375	251.8	2.08%	9.96	20.0	843	81.1
0170 URC01239	10.50	158.3	1203	431	3.2	2.41%	23.20	1.6	1273	20.9
CHECKS										
0001 URC00235X	47.89	33.7	1404	298	2.9	2.90%	20.21	1.6	282	22.0
0002 URC00500	11.19	181.1	1129	404	3.9	2.71%	24.19	2.7	1024	26.4
0003 URC00539	12.27	140.1	1400	411	2.0	2.36%	29.51	3.1	1339	18.8
0004 URC01081	8.65	168.4	890	472	3.0	2.74%	22.63	1.8	1202	24.2
0005 URC01097Z	42.27	19.0	3341	315	7.8	2.26%	17.62	4.3	279	36.4
0006 URC01191	11.60	158.8	1147	442	3.2	2.46%	22.77	2.3	1130	25.1
STANDARDS										
0001 OREAS 921	46.77	29.5	1.42%	637	0.5	6104	17.25	41.5	699	26.6
0002 OREAS 923	41.27	30.9	1.69%	961	0.9	3154	14.09	35.5	609	78.1
0003 OREAS 100a	258.02	13.0	8111	513	22.9	971	35.60	9.6	476	13.5
0004 OREAS 600	25.15	18.9	7687	729	2.2	5704	7.95	14.8	579	195.4
0005 MPL-5	269.61	41.0	8777	2190	19.5	5351	34.77	2382.0	708	2046.2
0006 OREAS 921	46.46	28.5	1.43%	659	0.5	6231	17.61	41.6	707	27.5
0007 OREAS 923	41.26	32.7	1.68%	905	0.9	3144	13.56	34.5	617	79.7
0008 OxC185										
0009 OREAS 217										
0010 OxE182										
0011 OREAS 222										
0012 OREAS 224										
0013 OxC185										
0014 OREAS 217										
BLANKS										
0001 Control Blank	X	X	X	X	X	X	X	X	X	X
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC01216	607.57	X	X	X	2.9	X	39.2	16.35	6.30	X
0162 URC01217	538.87	X	X	0.06	3.0	X	36.2	16.42	6.29	X
0163 URC01218	609.74	X	X	0.11	2.9	X	34.1	18.53	5.83	X
0164 URC01234	589.57	X	X	0.12	3.2	X	49.1	18.02	9.52	X
0165 URC01235	647.92	X	X	0.08	3.7	X	56.8	16.93	9.81	X
0166 URC01236	616.06	X	X	0.10	3.4	X	58.3	15.22	10.31	X
0167 URC01237	617.25	X	0.42	0.09	3.0	0.9	90.8	15.91	9.13	X
0168 URC01238	640.63	X	X	0.07	3.2	X	50.0	18.17	9.68	X
0169 URC01238Z	136.82	0.074	1.20	4.72	9.9	6.9	4.2	302.25	0.83	1.0
0170 URC01239	613.05	X	X	0.07	3.0	X	46.5	18.18	9.60	X
CHECKS										
0001 URC00235X	153.38	X	X	0.94	4.1	X	4.2	178.58	1.48	X
0002 URC00500	566.76	X	X	0.09	3.6	X	28.8	17.79	7.68	X
0003 URC00539	620.41	X	X	0.06	4.0	X	58.6	15.32	10.88	X
0004 URC01081	605.70	X	X	0.08	3.5	X	38.0	16.08	8.36	X
0005 URC01097Z	130.58	0.002	0.08	2.90	4.9	9.2	4.8	151.96	1.21	0.4
0006 URC01191	612.97	X	X	0.09	3.6	X	43.4	17.71	6.24	X
STANDARDS										
0001 OREAS 921	180.38	X	0.06	1.50	13.7	0.6	5.8	78.37	1.27	X
0002 OREAS 923	149.85	X	0.70	1.23	12.6	6.3	13.2	43.55	1.13	X
0003 OREAS 100a	259.99	0.083	X	1.25	6.4	3.0	7.3	35.15	2.42	X
0004 OREAS 600	73.19	X	1.70	14.20	5.8	6.8	2.1	184.37	0.59	7.0
0005 MPL-5	362.56	1.529	1.12	332.54	47.9	121.8	7.4	423.03	69.79	29.7
0006 OREAS 921	177.68	X	0.07	1.44	13.3	0.6	6.1	78.40	1.41	X
0007 OREAS 923	160.71	X	0.63	1.26	12.1	6.4	13.4	40.66	1.05	X
0008 OxC185										
0009 OREAS 217										
0010 OxE182										
0011 OREAS 222										
0012 OREAS 224										
0013 OxC185										
0014 OREAS 217										
BLANKS										
0001 Control Blank	X	X	X	X	X	X	X	X	X	X
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X



ELEMENTS	Th	Ti	Tl	U	V	W	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS									
0161 URC01216	4.69	280	3.20	6.04	2	15.8	6.10	57	29.8
0162 URC01217	5.56	276	3.15	5.20	2	15.0	7.11	47	32.3
0163 URC01218	4.28	257	3.31	19.49	2	13.8	6.05	55	27.8
0164 URC01234	8.42	467	3.20	20.79	3	22.1	9.96	143	43.5
0165 URC01235	8.16	478	3.31	15.57	3	20.2	9.71	107	43.3
0166 URC01236	8.58	477	3.10	37.82	3	215.3	9.69	96	40.2
0167 URC01237	7.88	434	3.30	38.21	3	90.6	8.82	99	37.7
0168 URC01238	8.80	472	3.24	10.04	3	23.9	9.77	100	43.4
0169 URC01238Z	10.41	3232	0.79	2.69	87	8.1	14.01	304	58.4
0170 URC01239	8.28	442	3.30	12.95	3	20.7	9.25	86	39.4
CHECKS									
0001 URC00235X	15.37	1116	0.86	5.90	3	1.6	16.31	114	242.0
0002 URC00500	8.79	539	2.84	22.46	4	16.4	10.55	51	45.7
0003 URC00539	10.74	578	3.22	23.58	4	22.6	12.42	64	54.7
0004 URC01081	7.05	466	3.16	23.25	3	16.0	7.49	70	40.8
0005 URC01097Z	14.24	1146	0.73	4.78	7	2.6	15.51	177	240.0
0006 URC01191	8.84	507	3.14	41.64	4	24.2	9.39	113	42.9
STANDARDS									
0001 OREAS 921	19.92	4636	0.89	3.72	100	3.2	33.60	138	142.6
0002 OREAS 923	17.17	3965	0.86	3.04	94	4.8	25.79	344	108.4
0003 OREAS 100a	52.83	1849	0.98	133.77	34	9.4	95.32	26	171.7
0004 OREAS 600	9.58	2433	1.12	2.60	44	4.0	10.11	594	101.3
0005 MPL-5	86.40	2505	6.30	10.98	193	25.1	22.72	1311	46.1
0006 OREAS 921	19.62	4710	0.95	3.80	93	3.2	33.22	136	151.8
0007 OREAS 923	15.87	3892	0.83	2.91	91	4.5	25.68	334	110.6
0008 OxC185									
0009 OREAS 217									
0010 OxE182									
0011 OREAS 222									
0012 OREAS 224									
0013 OxC185									
0014 OREAS 217									
BLANKS									
0001 Control Blank	X	X	X	X	X	X	X	X	X
0002 Control Blank	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X



METHOD CODE DESCRIPTION

Method Code Date Tested Package	Analysing Laboratory NATA Laboratory Accreditation	NATA Scope of Accreditation
4A/MS 13/03/25 05:37 4A/MS48	Intertek Genalysis Adelaide 3244 18645 Multi-acid digest including Hydrofluoric, Nitric, Perchloric and Hydrochloric acids in Teflon Tubes. Analysed by Inductively Coupled Plasma Mass Spectrometry.	MPL_W002, MS_IM_001
FA25/OE 17/03/25 09:32 FA25/OE04	Intertek Genalysis Adelaide 3244 18645 25g Lead collection fire assay. Analysed by Inductively Coupled Plasma Optical (Atomic) Emission Spectrometry.	FA_IM_001, GL_W006, ICP_IM_001

* Denotes not on Scope of Accreditation