

ALS USA Inc.

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To: RED RIVER CREEK MINING GROUP LLC 1712 CAREY AVENUE SUITE 100 CHEYENNE WY 82001 Page: 1 Total # Pages: 6 (A - E) Plus Appendix Pages Finalized Date: 30-OCT-2020

Account: KEERRG

CERTIFICATE RE20199978

This report is for 164 Soil samples submitted to our lab in Reno, NV, USA on 9-SEP-2020.

The following have access to data associated with this certificate:

STEPHAN FINCH LARRY MCMASTER CHARLES REDDIEN

	SAMPLE PREPARATION	
ALS CODE	DESCRIPTION	
WEI-21	Received Sample Weight	
SND-ALS	Send samples to internal laboratory	
LOG-24	Pulp Login - Rcd w/o Barcode	
LOG-22	Sample login - Rcd w/o BarCode	
PUL-31	Pulverize up to 250g 85% <75 um	
CRU-31	Fine crushing - 70% <2mm	
CRU-QC	Crushing QC Test	
PUL-QC	Pulverizing QC Test	

	ANALYTICAL PROCEDUR	ES
ALS CODE	DESCRIPTION	INSTRUMENT
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES
Rh-MS25	Rh 30g FA ICP-MS	ICP-MS
Ag-AA45	Trace Ag - aqua regia/AAS	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-MS61r	4A multi-element ICP-MS + REE	

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim 'or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him/her and based on an evaluation of all engineering data which is available concerning any proposed project. Statement required by Nevada State Law NRS 519

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:

Saa Traxler, General Manager, North Vancouver



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Sample Description	Method	WEI-21	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
157594		5.86	0.10	6.48	13.0	1110	2.05	0.07	2.27	0.05	36.7	5.5	17	8.63	9.3	1.76
157595		4.90	0.30	6.06	12.6	1010	1.73	0.07	1.67	0.07	44.3	7.9	30	53.0	13.6	2.09
157596		4.88	0.31	6.54	10.3	1100	1.65	0.05	1.13	0.06	38.1	7.6	33	36.7	11.7	2.14
157597		5.61	0.23	6.55	12.4	950	1.79	0.07	1.17	0.05	43.3	8.7	29	32.7	12.9	2.24
157598		5.17	0.26	6.62	13.1	930	1.88	0.07	1.18	0.06	44.5	9.1	29	33.8	13.4	2.21
157599		5.90	0.22	6.89	14.2	1070	1.87	0.07	2.18	0.05	39.6	8.0	25	4.97	14.7	2.29
157600		5.04	0.18	6.26	17.7	870	1.80	0.07	4.78	0.07	38.6	7.8	21	5.24	14.3	2.02
157601		5.03	0.16	6.76	15.1	1020	1.67	0.08	2.79	0.05	36.6	6.5	22	3.92	12.4	2.02
157602		6.01	0.15	7.08	15.3	1420	1.82	0.05	1.83	0.05	38.6	6.4	22	3.49	10.7	2.04
157603		4.91	0.14	6.50	16.7	1100	1.60	0.08	4.65	0.08	37.7	6.7	18	3.57	14.3	1.89
157604		5.42	0.16	6.89	15.7	1170	1.76	0.05	3.11	0.06	39.9	7.0	20	3.75	13.0	2.06
157605		4.88	0.15	7.11	17.6	1300	1.94	0.08	2.94	0.06	40.8	7.5	22	4.28	13.8	2.25
157606		5.01	0.14	7.09	17.3	1220	1.80	0.06	3.70	0.08	40.5	7.0	22	3.78	13.2	2.16
157607		3.89	0.18	7.18	10.0	1140	1.81	0.10	2.55	0.07	45.2	7.1	23	3.20	11.9	2.06
157607 157608 157609		3.69 3.15 6.15	0.18	6.28	15.0	1150	1.52	0.06	4.65 3.28	0.07	43.3	7.1	23 21 25	3.14	9.8	1.85
157610		3.83	0.18	7.56	18.3	1190	1.75	0.08	1.62	0.08	51.5	7.4	22	3.70	12.5	2.23
157611		3.08	0.13	6.97	24.8	1230	1.48	0.09	2.74	0.07	38.1	7.6	22	3.35	14.3	2.26
157612		2.34	0.13	6.91	25.2	1210	1.49	0.09	2.78	0.07	38.9	7.6	22	3.38	13.3	2.23
157613 157614 157615		7.22 7.83 6.38	0.17 0.14 0.19	7.00 7.33 7.37	26.6 18.2 16.8	1200 1170 1200	2.03 1.77	0.10 0.12 0.09	2.66 2.47 1.60	0.08 0.09 0.08	41.7 39.3 45.9	7.3 6.9 7.2	21 21 24	3.31 3.45 3.13	11.7 11.5 12.5	2.14 2.20 2.26
157616		6.34	0.19	7.70	16.3	1210	1.90	0.11	1.96	0.06	46.1	8.0	23	3.73	12.7	2.41
157617		6.06	0.13	6.82	16.2	1300	1.66	0.08	1.73	0.05	38.1	6.8	22	2.90	11.5	2.19
157618		5.21	0.14	7.42	15.4	1300	1.81	0.08	1.88	0.06	42.3	6.9	21	2.90	11.1	2.24
157619		4.46	0.09	7.82	5.2	1150	1.92	0.09	2.14	0.08	46.0	7.5	22	2.75	11.2	2.29
157620		6.83	0.11	7.54	7.4	1200	1.78	0.07	1.80	0.06	42.9	6.7	21	2.50	10.2	2.14
157621		7.31	0.11	7.32	7.0	1220	1.70	0.06	1.76	0.07	41.9	6.6	21	2.36	10.3	2.09
157622		6.11	0.11	7.18	5.7	1140	1.90	0.09	2.06	0.08	43.7	7.2	21	3.00	11.7	2.17
157623		0.06	0.03	3.78	3.3	40	0.05	0.16	2.52	0.03	42.1	82.8	1410	0.15	27.3	4.93
157624		6.51	0.15	8.00	15.0	1350	1.81	0.09	1.98	0.10	45.7	7.5	26	3.00	13.1	2.45
157625		3.99	0.11	6.84	22.4	1050	1.69	0.09	1.75	0.08	45.2	5.9	22	3.14	10.6	1.95
157626		4.29	0.10	6.62	14.0	1050	1.71	0.08	1.46	0.07	42.7	5.6	18	2.95	9.1	1.72
157627		6.46	0.09	5.92	10.2	950	1.74	0.10	3.51	0.07	41.6	6.1	19	3.56	10.6	2.04
157628 157629		8.25 4.68	0.12 0.13	6.58 7.02	12.6 41.1	910 880	2.22 1.83	0.14	2.75 1.69	0.07	42.7 45.5	6.1 7.0	22 27	4.26 4.25	11.6 13.0	2.14
157630		3.80	0.09	5.87	33.2	850	1.73	0.11	4.43	0.08	40.1	6.0	20	3.79	11.6	1.82
157631		4.61	0.09	5.89	23.7	840	1.99	0.12	3.23	0.07	39.4	5.2	18	3.86	10.0	1.65
157632		3.81	0.08	5.98	20.0	840	1.86	0.11	2.31	0.04	39.3	5.7	19	3.80	10.8	1.82
157633		3.85	0.14	6.91	30.6	690	1.76	0.14	7.18	0.16	47.3	9.8	29	4.93	23.7	2.99



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Sample Description	Method Analyte Units LOD	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
157594		17.35	0.10	1.4	0.022	2.46	18.7	51.7	0.42	233	0.93	2.04	8.0	10.7	340	14.9
157595		16.15	0.10	1.7	0.030	1.92	23.1	117.5	0.79	258	0.73	1.66	7.0	14.9	320	12.0
157596		15.50	0.09	1.7	0.026	1.93	19.1	80.0	0.81	215	0.62	1.72	6.0	14.6	250	11.3
157597		16.30	0.09	1.5	0.027	1.91	21.0	74.4	0.77	254	0.94	1.74	7.4	15.3	190	12.2
157598		16.90	0.10	1.6	0.030	1.93	21.6	75.5	0.77	252	1.00	1.77	7.8	15.8	190	13.0
157599		16.90	0.09	1.8	0.028	2.05	19.4	137.0	0.88	298	0.52	2.18	6.3	15.8	630	12.8
157600		17.15	0.09	1.9	0.029	1.85	18.9	110.5	0.80	245	0.62	1.89	6.9	14.6	560	13.1
157601		16.10	0.22	1.7	0.028	2.02	20.6	74.7	0.73	215	0.60	1.98	7.9	14.1	450	12.9
157602		17.40	0.09	2.1	0.025	2.35	20.6	60.4	0.61	259	0.71	2.35	7.4	14.4	640	14.2
157603		15.90	0.25	1.7	0.026	2.04	21.3	148.5	0.73	325	0.73	2.30	6.2	14.9	770	12.6
157604		17.70	0.10	2.1	0.027	2.15	20.9	95.7	0.68	276	0.61	2.28	6.8	14.9	990	14.0
157605		18.95	0.09	2.1	0.030	2.21	19.9	62.7	0.71	263	0.66	2.28	9.0	15.1	830	15.8
157606		17.75	0.10	2.0	0.029	2.21	20.7	59.0	0.70	299	0.60	2.28	7.8	14.8	1160	15.0
157607		16.80	0.26	1.7	0.030	2.22	24.9	96.7	0.72	331	0.58	2.10	8.0	15.0	580	14.8
157608		15.20	0.08	1.7	0.024	2.03	20.3	67.2	0.59	406	0.78	1.97	7.5	13.3	590	14.1
157609		16.00	0.08	1.8	0.027	2.11	22.1	61.8	0.59	298	0.56	2.24	8.6	12.8	530	14.4
157610		19.60	0.09	2.1	0.030	2.39	26.9	37.6	0.67	360	0.83	2.23	9.8	15.9	680	16.9
157611		17.95	0.13	2.0	0.028	2.17	19.4	40.3	0.83	378	1.15	2.13	9.7	17.5	760	17.4
157612		17.75	0.11	1.9	0.030	2.07	19.6	45.5	0.83	368	0.98	2.08	8.6	16.7	720	16.1
157613		18.30	0.14	2.0	0.031	2.19	21.9	48.4	0.76	392	1.01	2.24	8.1	15.9	720	16.9
157614		19.10	0.11	2.2	0.036	2.33	20.9	47.9	0.72	398	0.95	2.47	9.7	15.2	790	18.5
157615		18.80	0.11	2.0	0.034	2.45	24.0	39.1	0.70	379	0.67	2.34	8.7	16.7	830	16.4
157616		19.70	0.13	2.2	0.035	2.39	24.1	43.8	0.74	349	0.92	2.26	8.5	17.1	610	17.3
157617		17.55	0.10	2.0	0.030	2.33	20.2	41.2	0.70	323	0.79	2.25	7.7	15.5	780	15.2
157618		18.45	0.13	2.2	0.028	2.38	23.3	41.4	0.68	339	0.77	2.40	7.7	15.5	840	16.6
157619		19.25	0.11	2.1	0.032	2.34	23.4	38.5	0.68	440	0.62	2.55	9.3	15.9	650	16.6
157620		18.30	0.11	2.1	0.029	2.32	22.6	37.6	0.57	376	0.66	2.52	8.5	14.7	690	15.8
157621		17.65	0.12	2.1	0.027	2.36	23.3	35.7	0.59	363	0.65	2.46	7.7	14.9	890	15.5
157622		18.35	0.12	2.1	0.029	2.31	22.9	38.9	0.66	389	0.68	2.43	8.3	15.5	670	16.0
157623		4.66	0.11	0.1	0.010	0.05	24.4	1.8	19.05	821	0.44	0.27	1.3	1660	30	4.7
157624		19.70	0.11	2.3	0.032	2.52	24.2	38.8	0.74	432	0.76	2.63	8.8	18.1	860	17.1
157625		16.05	0.12	1.3	0.028	2.38	23.9	35.7	0.51	346	0.63	2.32	9.3	14.4	750	13.7
157626		15.80	0.13	1.4	0.027	2.30	23.4	33.9	0.44	295	0.58	2.29	8.1	11.9	620	14.3
157627		15.00	0.12	1.2	0.025	2.21	21.7	36.7	0.52	333	0.73	2.18	9.2	12.7	530	14.1
157628		16.70	0.13	1.3	0.030	2.26	21.8	43.5	0.59	334	0.76	2.25	11.4	14.0	550	16.3
157629		16.50	0.11	1.0	0.035	2.36	23.1	38.6	0.65	403	0.53	2.23	10.2	18.7	510	13.9
157630		14.75	0.12	1.0	0.029	2.09	20.9	39.1	0.62	290	0.91	2.06	9.1	15.3	610	12.8
157631		14.70	0.11	1.1	0.029	2.26	21.2	37.8	0.53	284	0.75	2.07	9.7	12.8	570	14.8
157632		14.75	0.12	1.1	0.027	2.16	20.8	36.1	0.52	295	0.67	2.01	9.4	12.7	530	13.8
157633		18.25	0.14	1.1	0.049	2.02	24.2	116.5	1.44	633	6.10	2.29	9.7	20.0	760	14.1



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Sample Description	Method Analyte Units LOD	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r TI ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
157594 157595		79.0 86.0	<0.002 <0.002	0.02 0.03	3.38 6.15	4.3 6.2	1 <1	1.1 1.2	517 416	0.52 0.45	<0.05 <0.05	5.81 5.96	0.233 0.232	0.42 0.31	1.4 3.1	38 56
157596 157597 157598		76.4 78.6 82.5	<0.002 <0.002 <0.002	0.03 0.02 0.02	5.46 5.20 5.45	5.5 5.7 5.9	1 1 <1	1.0 1.2 1.3	403 397 403	0.39 0.49 0.53	<0.05 <0.05 <0.05	4.55 5.36 5.66	0.222 0.235 0.237	0.30 0.35 0.36	4.2 3.9 4.1	47 47 47
157599		55.8 53.0	<0.002 <0.002 <0.002	0.02 0.06 0.07	3.70 4.14	6.4 5.8	1 1	1.1	519 577	0.42 0.46	<0.05 <0.05	4.42 4.69	0.242 0.230	0.35 0.35	2.2	53
157600 157601 157602		57.3 64.3	<0.002 <0.002 <0.002	0.07 0.03 0.02	3.40 3.24	5.6 5.3 5.2	1 1 <1	1.1 1.1 1.1	498 534	0.46 0.61 0.51	<0.05 <0.05 <0.05	4.34 3.75	0.238 0.286	0.35 0.37 0.41	2.5 3.1 1.5	46 45 46
157603 157604		57.3 56.5	<0.002	0.12	3.37	5.1	1	1.1	609 533	0.44	<0.05	4.12	0.223	0.33	1.6	44
157605 157606 157607		64.6 61.0 67.6	<0.002 <0.002 <0.002	0.02 0.02 0.01	3.43 3.19 2.59	6.0 5.7 5.4	1 1 1	1.4 1.2 1.3	498 539 563	0.60 0.52 0.58	<0.05 <0.05 <0.05	4.84 4.36 5.29	0.298 0.282 0.273	0.44 0.38 0.40	1.7 1.6 1.6	49 46 48
157608 157609		57.3 63.1	<0.002 <0.002	0.07	2.76 2.69	4.6 4.9	1	1.1	582 571	0.51 0.59	<0.05 <0.05	4.29 4.85	0.264 0.287	0.36 0.37	1.6	49 49
157610 157611 157612		74.0 61.0 60.5	<0.002 <0.002 <0.002	0.01 0.04 0.03	3.41 2.81 2.67	5.7 5.8 5.8	1 <1 1	1.5 1.2 1.2	502 513 511	0.67 0.69 0.58	<0.05 <0.05 <0.05	5.62 4.38 4.47	0.329 0.318 0.317	0.45 0.40 0.41	1.3 1.6 1.5	50 57 57
157613 157614		68.6 73.1	<0.002	0.05	2.74	5.6 5.7	1	1.2	517 524	0.57	<0.05 <0.05	4.84 5.46	0.297	0.41	1.8	55 51
157615 157616 157617		72.2 72.2 63.7	<0.002 <0.002 <0.002	0.01 0.05 0.04	2.91 2.95 2.60	5.9 6.2 5.3	<1 <1 <1	1.3 1.4 1.2	481 498 480	0.61 0.61 0.52	<0.05 <0.05 <0.05	4.92 5.98 4.00	0.332 0.310 0.308	0.42 0.44 0.40	1.2 1.5 1.2	51 51 50
157618 157619		65.9 65.4 65.2	<0.002 <0.002 <0.002	0.04 <0.01 0.01	2.67 2.15 2.32	5.5 6.0 5.3	1 <1	1.2 1.3 1.1	515 547 519	0.55 0.66 0.58	<0.05 <0.05 <0.05	4.41 5.56 4.65	0.303 0.332 0.307	0.38 0.33 0.37	1.3 1.3 1.3	49 52 46
157620 157621 157622 157623		63.0 67.1 1.2	<0.002 <0.002 <0.002 <0.002	0.01 0.01 0.02	2.32 2.18 2.40 0.74	5.5 5.1 5.6 10.0	<1 <1 1 <1	1.1 1.2 <0.2	506 501 42.8	0.55 0.60 <0.05	<0.05 <0.05 <0.05 0.11	4.25 5.09 1.47	0.307 0.300 0.302 0.031	0.35 0.36 0.03	1.3 1.3 0.2	43 47 47
157624 157625 157626 157627		70.1 75.9 74.3 77.5	<0.002 <0.002 <0.002 <0.002	0.01 0.01 0.01 0.02	2.91 5.20 3.90 3.46	6.0 4.8 4.3 4.4	1 1 1 <1	1.3 1.2 1.1 1.2	562 454 449 448	0.61 0.72 0.63 0.72	<0.05 <0.05 <0.05 <0.05	4.80 6.05 5.56 6.20	0.357 0.270 0.240 0.227	0.40 0.39 0.38 0.41	1.3 1.3 1.3 1.9	54 45 38 39
157628 157629		88.3 81.7	<0.002	0.02	7.33	5.2 6.0	1	1.4	434 392	0.90	<0.05	7.22 7.26	0.239	0.45	1.4	43 52
157630 157631 157632 157633		72.6 84.7 82.9 82.5	<0.002 <0.002 <0.002 0.002	0.16 0.06 0.03 1.44	6.20 5.25 4.95 3.16	5.0 4.6 4.7 8.5	1 1 1 1	1.2 1.2 1.2 1.6	443 394 377 577	0.71 0.80 0.80 0.63	<0.05 <0.05 <0.05 <0.05	6.20 6.83 6.47 7.55	0.236 0.213 0.221 0.316	0.42 0.46 0.44 0.44	2.2 2.4 1.9 3.7	43 38 39 68



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Sample Description	Method Analyte Units LOD	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01
	_	5 0		44	47.4	4.00	2.22	2.72	0.00		0.14	47.0	4.04		2.24	0.11
157594		5.6	9.8	41	47.4	1.93	0.99	0.73	2.33	0.36	0.14	17.3	4.64	3.22	0.34	0.14
157595		8.8	12.7	58	61.1	2.33	1.21	0.76	2.76	0.44	0.17	20.2	5.41	3.66	0.39	0.18
157596		4.3	10.6	56	60.8	1.89	0.99	0.65	2.28	0.37	0.14	16.6	4.43	2.97	0.33	0.15
157597		3.9	10.6	57	52.2	1.96	1.03	0.70	2.34	0.37	0.14	18.0	4.86	3.23	0.34	0.15
157598		4.2	10.8	57	55.3	2.02	1.05	0.72	2.38	0.38	0.14	18.3	5.04	3.33	0.35	0.15
157599		5.9	11.1	70	64.1	2.07	1.09	0.69	2.50	0.39	0.15	17.9	4.77	3.29	0.36	0.16
157600		4.4	9.9	62	63.7	1.91	0.98	0.68	2.30	0.36	0.14	17.1	4.62	3.12	0.33	0.14
157601		3.1	8.6	56	62.5	1.85	0.95	0.65	2.47	0.33	0.12	16.6	4.42	3.14	0.33	0.13
157602		2.8	10.3	55	72.8	2.08	1.02	0.76	2.58	0.38	0.14	19.1	5.16	3.45	0.37	0.15
157603		2.7	9.5	54	69.0	1.99	0.99	0.67	2.50	0.34	0.13	16.7	4.49	3.28	0.33	0.14
157604		2.5	11.4	59	74.1	2.17	1.09	0.78	2.62	0.41	0.15	19.1	5.09	3.49	0.37	0.16
157605		2.0	10.5	63	74.1	2.12	1.10	0.77	2.52	0.40	0.15	18.6	5.06	3.40	0.37	0.16
157606		1.8	11.1	62	69.7	2.13	1.08	0.79	2.66	0.40	0.15	19.1	5.04	3.48	0.38	0.15
157607		1.6	11.3	54	63.4	2.35	1.24	0.81	2.94	0.42	0.16	19.7	5.20	3.79	0.40	0.17
157608		1.9	10.2	50	59.9	1.97	1.01	0.73	2.45	0.37	0.14	18.5	4.99	3.35	0.35	0.14
157609		2.2	11.5	51	64.3	2.18	1.11	0.81	2.66	0.41	0.16	20.0	5.33	3.68	0.39	0.16
157610		2.1	12.8	60	73.1	2.44	1.24	0.94	3.08	0.47	0.17	23.6	6.44	4.24	0.43	0.18
157611		1.8	11.0	64	64.8	2.22	1.14	0.81	2.72	0.43	0.15	17.1	4.72	3.58	0.41	0.16
157612		1.8	10.7	60	62.3	2.10	1.07	0.79	2.63	0.41	0.16	17.2	4.74	3.49	0.38	0.16
157613		2.1	11.1	57	67.2	2.15	1.11	0.81	2.66	0.41	0.16	18.1	5.03	3.67	0.39	0.16
157614		2.0	11.7	58	71.9	2.23	1.19	0.81	2.75	0.43	0.17	17.6	4.94	3.71	0.41	0.18
157615		1.7	11.9	59	67.7	2.27	1.18	0.88	2.93	0.44	0.16	20.1	5.61	4.12	0.43	0.17
157616		2.2	12.1	60	71.6	2.46	1.23	0.87	3.05	0.45	0.17	20.0	5.70	4.07	0.44	0.18
157617		1.6	10.4	57	66.8	2.08	1.01	0.76	2.63	0.39	0.15	17.3	4.81	3.54	0.37	0.14
157618		1.4	11.6	56	77.2	2.28	1.10	0.84	2.81	0.42	0.16	19.0	5.36	3.88	0.41	0.16
157619		1.6	11.9	57	71.2	2.34	1.19	0.92	2.89	0.45	0.17	20.2	5.53	4.16	0.41	0.17
157620		1.4	11.7	52	73.0	2.26	1.14	0.83	2.77	0.43	0.16	19.5	5.43	4.01	0.41	0.16
157621		1.5	11.9	53	74.6	2.32	1.17	0.84	2.85	0.43	0.16	19.6	5.47	4.00	0.42	0.17
157622		2.5	11.5	55	69.5	2.22	1.12	0.87	2.77	0.42	0.16	18.9	5.29	3.94	0.41	0.17
157623		0.2	1.9	47	1.8	0.49	0.21	0.56	1.18	0.08	0.03	14.3	4.25	2.51	0.13	0.03
157624		1.5	12.1	62	75.2	2.34	1.20	0.91	2.90	0.44	0.15	20.4	5.68	4.20	0.42	0.17
157625		4.0	12.1	44	41.2	2.25	1.16	0.83	2.80	0.42	0.15	19.7	5.52	4.02	0.41	0.17
157626		5.3	11.2	40	44.5	2.16	1.09	0.82	2.67	0.40	0.15	18.6	5.26	3.85	0.38	0.16
157627		4.7	10.8	40	36.3	2.07	1.04	0.73	2.50	0.38	0.15	17.5	5.02	3.48	0.37	0.15
157628		5.1	11.5	45	38.3	2.16	1.16	0.77	2.64	0.41	0.18	18.0	5.06	3.70	0.38	0.17
157629		9.0	11.7	52	29.8	2.28	1.15	0.85	2.82	0.43	0.17	19.4	5.49	4.03	0.41	0.17
157630		5.6	10.9	43	30.9	2.07	1.05	0.71	2.58	0.38	0.15	17.4	4.92	3.61	0.36	0.16
157631		5.4	10.9	39	31.9	2.05	1.04	0.70	2.48	0.38	0.16	17.1	4.80	3.51	0.36	0.16
157632		6.8	11.1	39	31.3	2.08	1.04	0.70	2.57	0.38	0.16	17.1	4.81	3.51	0.37	0.16
157633		4.3	12.5	87	34.5	2.39	1.26	0.79	2.92	0.46	0.18	19.8	5.54	4.06	0.43	0.19



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	Method	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41		
	Analyte	Yb	Au	Pt	Pd	Rh	Ag	В	Cu		
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
Sample Description	LOD	0.03	0.001	0.005	0.001	0.001	0.2	10	1		
157594		0.89	0.002	<0.005	<0.001	<0.001	<0.2	20	7		
157595		1.09	0.005	< 0.005	< 0.001	< 0.001	<0.2	90	10		
157596		0.87	0.008	< 0.005	0.001	< 0.001	0.4	60	9		
157597		0.90	0.009	< 0.005	< 0.001	<0.001	0.2	40	9		
157598		0.95	0.009	<0.005	0.001	<0.001	0.2	40	9		
157599		0.97	0.006	< 0.005	< 0.001	<0.001	<0.2	90	13		
157600		0.90	0.007	< 0.005	< 0.001	<0.001	0.2	70	11		
157601		0.84	0.005	< 0.005	<0.001	<0.001	<0.2	50	9		
157602		0.89	0.005	< 0.005	0.001	<0.001	<0.2	20	8		
157603		0.90	0.004	<0.005	<0.001	<0.001	<0.2	60	11		
157604		0.95	0.002	< 0.005	< 0.001	<0.001	<0.2	40	10		
157605		0.99	0.002	< 0.005	0.001	<0.001	<0.2	30	11		
157606		0.96	0.003	< 0.005	< 0.001	<0.001	<0.2	20	10		
157607		1.07	0.002	< 0.005	<0.001	<0.001	<0.2	30	8		
157608		0.87	0.002	<0.005	0.001	<0.001	<0.2	30	8		
157609		1.02	0.003	< 0.005	< 0.001	< 0.001	<0.2	20	7		
157610		1.10	0.004	< 0.005	< 0.001	< 0.001	<0.2	10	9		
157611		1.02	0.004	< 0.005	< 0.001	<0.001	<0.2	20	10		
157612		0.97	0.004	< 0.005	< 0.001	<0.001	<0.2	20	10		
157613		0.99	0.004	<0.005	0.001	<0.001	<0.2	20	9		
157614		1.13	0.004	< 0.005	0.001	<0.001	<0.2	20	8		
157615		1.05	0.003	<0.005	0.001	<0.001	<0.2	10	9		
157616		1.09	0.004	< 0.005	<0.001	<0.001	<0.2	20	9		
157617		0.94	0.003	< 0.005	< 0.001	<0.001	<0.2	20	9		
157618		0.98	0.004	<0.005	<0.001	<0.001	<0.2	10	8		
157619		1.08	0.004	< 0.005	< 0.001	<0.001	<0.2	10	8		
157620		1.01	0.004	< 0.005	0.001	<0.001	<0.2	10	7		
157621		1.05	0.003	< 0.005	0.001	<0.001	<0.2	<10	8		
157622		1.03	0.004	< 0.005	0.001	< 0.001	<0.2	10	11		
157623		0.21	0.042	0.042	0.225	0.002	<0.2	20	26		
157624		1.04	0.002	< 0.005	0.001	<0.001	<0.2	<10	9		
157625		1.01	0.013	< 0.005	0.001	<0.001	<0.2	10	8		
157626		0.96	0.007	< 0.005	0.001	<0.001	0.2	10	7		
157627		0.97	0.006	< 0.005	0.001	<0.001	<0.2	10	8		
157628		1.07	0.010	<0.005	<0.001	<0.001	<0.2	10	9		
157629		1.06	0.019	< 0.005	0.001	<0.001	0.2	20	11		
157630		0.98	0.023	<0.005	0.001	<0.001	<0.2	30	9		
157631		1.00	0.017	< 0.005	<0.001	<0.001	<0.2	20	8		
157632		1.02 1.15	0.012	< 0.005	0.001	< 0.001	<0.2 <0.2	20 70	8 20		
157633		1.15	0.013	<0.005	0.001	<0.001	<0.2	70	20		



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Sample Description	Method	WEI-21	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61 r	ME-MS61r	ME-MS61r
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
157634		5.97	0.15	6.22	14.3	1030	1.43	0.08	6.86	0.16	38.2	5.7	17	2.21	12.6	1.90
157635		4.06	0.11	6.04	5.6	1160	1.56	0.07	3.72	0.09	56.0	4.6	13	1.44	9.4	1.71
157636		3.69	0.24	6.31	6.9	1040	1.59	0.08	5.38	0.14	51.9	5.9	26	1.87	15.4	2.60
157637		0.06	0.91	0.67	62.2	60	0.16	4.46	2.51	0.44	12.30	5.1	10	1.25	744	2.22
157638 157639 157640 157641		3.99 2.78 8.45 10.00	0.21 0.26 0.19 0.16	5.46 5.10 6.30 6.43	9.6 5.9 5.9	730 750 1010 1030	1.12 1.09 1.54 1.68	0.09 0.09 0.10 0.09	11.55 14.15 5.19 4.30	0.12 0.14 0.10 0.09	38.2 36.9 40.6 51.6	6.3 6.9 6.7 7.1	18 25 23 23	2.25 2.71 2.15 2.07	14.3 15.4 11.4 12.1	1.89 2.15 2.08 2.14
157642 157643		4.23 4.92	0.17 0.12 0.17	6.90 6.40	45.9 26.5 22.7	620 770	1.86 1.50	0.17 0.10	7.38 5.40	0.19 0.11	50.6 48.6	11.5 7.2 5.7	42 31 25	5.88 2.51 2.00	23.4 12.5 9.2	3.15 2.11 1.91
157644 157645 157646 157647 157648		4.44 5.08 4.53 3.61 3.16	0.17 0.16 0.14 0.09 0.07	6.30 6.62 7.57 6.56 6.23	19.9 41.0 59.4 68.2	800 890 630 560 520	1.66 1.54 2.48 1.73 1.63	0.11 0.10 0.23 0.18 0.17	4.49 4.10 2.73 6.79 7.21	0.11 0.10 0.18 0.10 0.11	41.9 46.9 45.5 50.5 49.4	5.7 5.5 15.1 11.2 10.9	25 24 46 32 32	2.00 1.94 7.94 6.38 6.54	9.2 11.3 34.4 25.7 25.0	1.91 2.26 4.14 3.29 3.11
157649		6.13	0.13	6.41	62.2	540	1.54	0.16	8.08	0.15	49.7	10.3	32	6.11	24.6	3.22
157650		7.18	0.12	5.98	61.5	510	1.48	0.17	7.34	0.15	48.1	10.3	29	6.12	24.1	3.00
157651		3.80	0.10	5.22	20.1	370	1.16	0.08	7.93	0.08	29.9	3.2	10	2.30	7.5	1.20
157652		3.24	0.18	6.31	33.4	690	1.57	0.14	5.53	0.14	44.7	6.4	19	4.12	14.7	2.11
157653		4.07	0.12	6.91	37.5	700	1.86	0.18	4.02	0.15	51.9	8.6	25	5.23	19.6	2.63
157654		4.63	0.18	6.59	69.8	580	1.78	0.18	6.37	0.17	52.2	8.9	23	5.32	21.4	2.75
157655		3.92	0.16	6.24	32.1	740	1.49	0.15	7.63	0.19	49.2	7.7	23	4.95	20.5	2.48
157656		6.01	0.15	6.31	35.3	600	1.54	0.15	7.08	0.17	49.8	8.6	25	5.15	19.3	2.51
157657		3.40	0.17	6.85	41.6	560	1.56	0.17	8.26	0.47	52.5	9.7	30	5.94	21.4	3.05
157658		2.13	0.22	6.91	48.5	630	1.73	0.17	5.97	0.30	57.4	9.6	25	5.41	22.1	2.94
157659		2.32	0.09	7.13	44.5	600	1.81	0.20	5.39	0.15	58.2	11.4	29	6.55	27.5	3.39
157660		2.05	0.10	7.07	47.9	640	1.93	0.18	4.63	0.20	56.3	10.2	27	5.34	22.0	2.99
157661		3.38	0.09	7.06	32.0	680	2.05	0.17	4.30	0.19	48.8	9.8	28	5.49	22.4	2.95
157662		3.11	0.13	7.21	40.1	720	1.87	0.15	4.31	0.17	47.7	7.9	23	4.27	18.4	2.66
157663		0.06	0.12	4.91	8.4	140	0.11	0.76	3.77	0.04	212	67.9	975	0.20	38.1	4.15
157664		2.92	0.12	7.34	35.3	630	2.10	0.20	3.62	0.18	56.8	12.0	34	6.88	30.2	3.56
157665		3.10	0.11	5.97	52.3	550	1.59	0.15	6.48	0.17	47.0	8.7	23	4.83	21.9	2.60
157666		2.78	0.13	5.47	49.3	470	1.33	0.15	9.19	0.14	45.9	8.5	23	5.07	20.4	2.55
157667		4.00	0.14	4.64	78.8	350	1.20	0.13	11.20	0.12	38.2	7.1	18	4.13	16.8	2.10
157668		3.27	0.88	7.78	31.8	590	2.05	0.23	2.75	0.44	53.7	14.1	40	8.16	35.8	4.20
157669		3.54	0.56	6.19	55.5	520	1.51	0.18	7.21	0.29	49.1	9.9	26	5.63	23.4	2.98
157670		2.66	0.43	5.41	57.6	460	1.31	0.15	8.39	0.23	44.8	9.1	25	5.54	21.6	2.65
157671		5.65	0.91	4.45	73.5	360	0.97	0.13	11.60	0.38	36.6	7.1	21	4.21	17.6	2.13
157672		4.71	0.24	7.44	37.9	630	1.82	0.20	3.82	0.18	55.3	12.0	38	7.65	28.8	3.67
157673		3.34	0.15	7.20	61.2	650	1.78	0.19	3.92	0.18	59.5	12.0	35	6.69	32.3	3.47



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Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
157634		14.50	0.11	0.6	0.029	1.85	19.6	48.0	0.71	402	2.76	2.33	7.5	10.3	550	11.3
157635		14.90	0.13	0.6	0.027	1.81	28.6	26.3	0.47	344	1.14	2.46	8.5	7.9	440	9.8
157636		16.10	0.12	0.6	0.032	1.86	27.0	35.9	0.65	322	1.39	2.37	8.4	11.4	550	10.4
157637		2.98	0.07	0.3	0.412	0.16	5.2	2.1	0.05	348	11.85	0.02	0.8	7.0	80	8.4
157638 157639		12.70 12.25	0.09	0.6	0.031	1.54	18.3	42.2	1.03	370 389	1.69	2.32	7.4	9.7	540 610	8.8
157640		15.10	0.12	0.7	0.034	1.85	19.0	28.4	0.72	450	1.09	2.47	10.2	11.5	530	10.0
157641		15.90	0.15	0.6	0.033	1.93	24.7	29.7	0.64	326	1.15	2.26	10.1	10.8	400	10.4
157642		19.05	0.12	1.2	0.049	2.13	24.9	147.5	1.74	603	4.30	2.26	10.1	28.5	760	11.8
157643 157644 157645		15.05 14.95 14.05	0.15 0.15 0.13	0.6 0.6 0.6	0.032 0.032 0.031	1.83 1.88 1.87	23.7 19.3 23.3	53.1 34.5 42.3	0.75 0.48 0.55	274 673	1.79 1.00 2.30	2.65 2.75 2.69	10.3 11.9 10.6	17.7 13.1 14.9	380 390	10.4 10.9 11.2
157646 157647 157648		24.5 18.45 17.80	0.13 0.12 0.11 0.11	1.7 1.4 1.3	0.067 0.048 0.041	2.40 2.18 2.15	21.9 26.0 24.7	183.5 230 234	1.77 1.77 1.91	813 695 630	7.10 10.85 10.15	2.54 2.47 2.40	11.3 9.5 10.0	35.0 25.6 26.7	930 790 780	16.3 13.7 13.9
157649		17.25	0.10	1.3	0.048	2.04	25.4	249	1.95	599	9.86	2.77	9.3	23.3	790	12.2
157650		17.05	0.10	1.2	0.050	1.95	24.7	227	1.80	563	9.84	2.57	9.2	23.4	730	12.5
157651		12.10	0.10	0.6	0.020	2.03	16.3	68.0	0.54	196	3.39	1.98	5.5	5.9	300	10.9
157652 157653 157654		16.65 19.10 18.50	0.12 0.12 0.11	1.1 1.3	0.038 0.045 0.048	2.13 2.35 2.02	24.2 26.7 27.8	105.0 149.0 153.5	0.90 1.31 1.32	357 419 455	3.69 4.86 16.85	2.34 2.52 2.38	9.9 11.1 10.3	11.8 17.3 17.4	530 720 690	13.2 15.1 13.7
157655		16.30	0.11	1.3	0.041	2.13	25.7	114.0	1.16	478	84.7	2.55	8.5	17.2	750	12.6
157656		17.10	0.11	1.2	0.041	2.16	25.8	139.0	1.24	438	12.05	2.30	9.5	18.8	540	12.1
157657		17.55	0.11	1.4	0.044	2.25	26.7	126.5	1.43	588	6.36	2.22	11.0	21.5	680	12.6
157658		18.85	0.11	1.3	0.050	2.15	29.3	127.0	1.36	536	4.94	2.25	11.3	18.9	700	13.3
157659		20.6	0.13	1.5	0.059	2.24	29.6	165.0	1.59	673	24.1	2.47	11.0	22.9	860	13.9
157660		19.65	0.13	1.3	0.049	2.35	29.1	181.5	1.40	700	40.0	3.70	11.4	20.0	770	14.2
157661		19.80	0.11	1.3	0.049	2.43	24.7	188.5	1.48	592	25.6	3.59	11.9	20.4	830	14.5
157662		18.50	0.13	1.1	0.043	2.37	23.7	138.0	1.13	470	18.40	3.21	10.8	15.7	700	13.9
157663		7.42	0.21	0.1	0.020	0.14	114.5	3.8	14.35	901	1.74	0.43	6.4	1310	90	18.1
157664		22.4	0.14	1.6	0.063	2.39	27.8	167.0	1.59	718	10.50	2.88	11.6	25.4	920	15.2
157665		16.30	0.12	1.2	0.045	1.95	24.3	195.0	1.46	607	17.20	2.95	9.3	18.1	700	12.6
157666		15.25	0.11	1.1	0.041	1.84	23.5	214	1.62	472	18.05	3.16	8.3	17.3	690	11.3
157667		12.90	0.10	0.9	0.034	1.50	19.9	175.0	1.26	423	26.3	2.52	7.1	14.2	560	9.6
157668 157669 157670 157671		24.0 17.20 15.70 12.25	0.12 0.11 0.11 0.11	1.8 1.3 1.1 1.0	0.069 0.048 0.042 0.035	2.43 2.01 1.78 1.40	25.4 25.9 23.3 18.8	157.0 191.0 205 164.0	1.81 1.66 1.72 1.31	831 678 492 428	6.85 8.10 20.5 34.0	2.89 3.03 2.98 2.58	9.8 8.7 6.7	29.4 20.0 19.0 14.8	980 760 700 550	16.1 13.9 11.7 9.9
157671 157672 157673		22.0 20.4	0.13 0.13	1.8 1.5	0.062 0.053	2.31 2.40	27.6 30.6	150.5 231	1.67 1.96	726 1440	33.2 28.3	2.00 3.10	10.6 11.7	26.5 24.4	880 880	15.0 18.4



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Account: KEERRG

															33310	
Sample Description	Method Analyte Units LOD	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r TI ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
157634		58.5	<0.002	0.13	1.44	5.3	1	1.1	569	0.52	<0.05	5.11	0.238	0.30	1.9	44
157635		54.2	< 0.002	0.02	1.06	4.7	1	1.1	577	0.57	< 0.05	6.45	0.230	0.28 0.33	1.3	45 50
157636 157637		56.1 5.0	<0.002 0.017	0.04 0.35	1.38 1.96	5.4 0.7	<1 2	1.3 1.2	599 19.5	0.56 0.06	<0.05 0.38	6.34 1.55	0.240 0.034	0.33	1.6 0.9	53 8
157638		57.3	<0.017	0.35	2.11	5.5	1	1.1	1040	0.08	< 0.05	5.18	0.034	0.08	3.7	48
							•									
157639		56.6	0.002	0.07	2.08	5.6	<1	1.1	804	0.50	<0.05	5.38	0.257	0.31	4.9	51
157640		56.6	<0.002	0.03	2.30	6.3	1	1.2	564	0.63	<0.05	5.55	0.296	0.33	1.7	48
157641		56.3	< 0.002	0.03	1.59	6.1	<1	1.3	571	0.62	< 0.05	6.80	0.257	0.31	1.7	47
157642		84.9 61.2	< 0.002	0.64	6.25	9.8 6.8	1	1.6 1.3	806 523	0.64	< 0.05	8.33	0.314 0.303	0.44 0.34	5.0 2.4	71 52
157643			<0.002	0.04	5.07		ı			0.65	<0.05	6.71				
157644		54.5	< 0.002	0.03	4.67	6.1	<1	1.4	574	0.82	< 0.05	6.13	0.326	0.34	2.9	50
157645		56.5	<0.002	0.03	4.66	5.6	<1	1.3	509	0.75	< 0.05	6.41	0.305	0.30	2.8	49
157646		86.9	0.010	0.40	6.28	12.5	1	2.1	367	0.76	<0.05	8.63	0.354	0.57	1.9	89
157647		91.4	0.007	3.62	4.56	9.4	<1	1.7	1650	0.65	<0.05	8.31	0.314	0.46	5.3	80
157648		91.0	0.005	4.20	4.74	8.9	<1	1.7	1850	0.63	<0.05	7.90	0.310	0.45	6.0	79
157649		86.9	0.008	2.83	4.41	8.9	<1	1.7	2310	0.61	< 0.05	8.12	0.300	0.43	6.2	86
157650		87.2	0.006	2.84	4.78	8.8	<1	1.7	2060	0.62	< 0.05	8.13	0.281	0.42	6.0	79
157651		68.1	0.002	4.38	1.61	3.1	1	1.0	1260	0.39	< 0.05	4.36	0.140	0.31	7.0	36
157652		88.7	0.003	2.00	2.25	6.1	1	1.6	877	1.23	< 0.05	8.16	0.244	0.41	3.5	58
157653		97.5	0.003	0.54	3.26	8.0	1	1.9	683	0.80	<0.05	8.49	0.304	0.48	3.0	68
157654		92.4	0.006	1.68	3.17	8.3	2	1.8	1960	0.72	< 0.05	9.05	0.283	0.46	4.8	72
157655		87.6	0.011	0.63	4.29	7.2	1	1.7	711	0.61	< 0.05	7.83	0.240	0.40	9.0	59
157656		93.9	0.005	0.16	4.14	7.6	1	1.7	467	0.67	< 0.05	7.69	0.267	0.42	8.0	62
157657		91.8	0.004	0.13	4.56	8.5	1	1.7	548	0.75	< 0.05	8.19	0.322	0.45	10.2	74
157658		93.3	0.004	0.08	3.56	8.9	1	1.9	576	0.77	< 0.05	8.84	0.317	0.45	7.6	75
157659		99.7	0.015	2.22	4.03	10.3	2	1.9	890	0.76	< 0.05	9.49	0.327	0.50	3.7	78
157660		95.6	0.011	0.38	3.89	9.0	1	1.9	903	0.79	< 0.05	9.15	0.334	0.47	5.0	79
157661		92.0	0.009	0.21	3.58	8.7	1	1.9	433	0.81	< 0.05	7.97	0.338	0.49	3.7	75
157662		82.2	0.005	0.30	2.78	7.5	1	1.7	484	0.74	< 0.05	7.63	0.305	0.43	7.3	67
157663		3.3	<0.002	0.03	1.40	10.6	<1	0.3	132.5	< 0.05	0.23	6.03	0.038	0.09	1.3	47
157664		97.8	0.012	1.04	4.21	11.1	1	2.1	755	0.79	< 0.05	9.74	0.342	0.55	3.1	79
157665		83.6	0.012	3.57	3.47	7.8	1	1.6	2930	0.64	< 0.05	8.26	0.278	0.40	6.0	64
157666		78.8	0.014	5.03	3.11	7.4	1	1.5	2490	0.58	< 0.05	7.41	0.262	0.35	5.5	66
157667		66.9	0.015	7.06	2.95	6.1	1	1.3	2740	0.50	< 0.05	6.25	0.216	0.34	5.6	56
157668		94.4	0.011	0.50	4.72	12.3	1	2.3	346	0.80	< 0.05	9.54	0.359	0.58	2.4	88
157669		90.3	0.013	3.96	3.68	8.6	<1	1.7	2630	0.67	< 0.05	8.45	0.305	0.43	5.8	73
157670		83.1	0.014	4.69	3.66	7.7	1	1.6	2260	0.60	< 0.05	7.47	0.266	0.40	5.4	68
157671		64.2	0.011	7.24	2.99	6.1	<1	1.3	2680	0.49	< 0.05	6.08	0.208	0.33	5.6	57
157672		90.9	0.003	1.56	5.04	10.8	1	2.0	513	0.71	< 0.05	9.25	0.336	0.51	2.7	79
157673		104.5	0.012	0.33	4.73	10.1	1	2.0	439	0.80	< 0.05	9.78	0.364	0.55	5.0	86



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Account: KEERRG

Method Analyte Units LOD ME-MS61r W Popm Doll ME-MS61	Zn ppm 2 47 34 45 99 49 57 48 45 88 47	ME-MS61r Zr ppm 0.5 18.5 14.9 18.0 9.3 18.8 23.3 18.7 18.5 37.2	ME-MS61r Dy ppm 0.05 1.94 2.03 2.24 0.39 2.02 1.91 2.40 2.34	ME-MS61r Er ppm 0.03 0.98 1.01 1.16 0.21 1.04	ME-MS61r Eu ppm 0.03 0.74 0.85 0.84 0.20 0.68	ME-MS61r Gd ppm 0.05 2.44 2.66 2.81 0.54	ME-MS61r Ho ppm 0.01 0.37 0.39 0.41 0.08	ME-MS61r Lu ppm 0.01 0.14 0.14 0.16 0.03	ME-MS61r Nd ppm 0.1 16.4 22.0 20.9	ME-MS61r Pr ppm 0.03 4.58 6.41 6.03	ME-MS61 r Sm ppm 0.03 3.43 4.06 4.13	ME-MS61r Tb ppm 0.01 0.36 0.39 0.41	ME-MS61r Tm ppm 0.01 0.15 0.14 0.17
157635 2.1 10.6 157636 2.3 11.9 157637 11.2 2.2 157638 3.3 10.5 157639 3.2 10.0 157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	34 45 99 49 57 48 45 88 47	14.9 18.0 9.3 18.8 23.3 18.7 18.5 37.2	2.03 2.24 0.39 2.02 1.91 2.40	1.01 1.16 0.21 1.04	0.85 0.84 0.20	2.66 2.81 0.54	0.39 0.41	0.14 0.16	22.0 20.9	6.41	4.06	0.39	0.14
157636 2.3 11.9 157637 11.2 2.2 157638 3.3 10.5 157639 3.2 10.0 157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	45 99 49 57 48 45 88 47	18.0 9.3 18.8 23.3 18.7 18.5 37.2	2.24 0.39 2.02 1.91 2.40	1.16 0.21 1.04	0.84 0.20	2.81 0.54	0.41	0.16	20.9				
157637 11.2 2.2 157638 3.3 10.5 157639 3.2 10.0 157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	99 49 57 48 45 88 47	9.3 18.8 23.3 18.7 18.5 37.2	0.39 2.02 1.91 2.40	0.21 1.04 1.01	0.20	0.54				6.03	4.13	0.41	0.17
157638 3.3 10.5 157639 3.2 10.0 157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	49 57 48 45 88 47	18.8 23.3 18.7 18.5 37.2	2.02 1.91 2.40	1.04			0.08	0.00					
157639 3.2 10.0 157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	57 48 45 88 47	23.3 18.7 18.5 37.2	1.91 2.40	1.01	0.68				5.4	1.53	0.87	0.07	0.03
157640 5.2 13.1 157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	48 45 88 47	18.7 18.5 37.2	2.40			2.39	0.38	0.14	15.8	4.36	3.30	0.35	0.15
157641 4.9 12.8 157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	45 88 47 37	18.5 37.2		1 20	0.65	2.31	0.37	0.14	15.7	4.38	3.16	0.33	0.14
157642 6.5 14.1 157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	88 47 37	37.2	2.34		0.87	2.88	0.44	0.17	19.3	4.89	3.66	0.42	0.18
157643 6.8 13.6 157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	47 37			1.19	0.89	2.97	0.43	0.16	22.2	5.99	3.89	0.42	0.17
157644 4.7 14.3 157645 8.3 13.1 157646 5.7 14.0	37	17.8	2.58	1.33	0.88	3.13	0.47	0.18	21.9	5.97	4.00	0.46	0.19
157645 8.3 13.1 157646 5.7 14.0		17.0	2.49	1.25	0.93	3.18	0.47	0.17	21.9	5.89	3.89	0.45	0.18
157646 5.7 14.0		16.9	2.73	1.39	0.96	3.24	0.51	0.18	20.6	5.34	3.96	0.48	0.20
	35	16.2	2.46	1.28	0.92	3.11	0.47	0.17	19.9	5.41	4.00	0.44	0.19
157647 64 12.1	124	58.0	2.75	1.47	0.82	3.33	0.55	0.22	18.9	5.21	4.13	0.49	0.22
137047	99	46.4	2.34	1.25	0.74	3.02	0.46	0.18	19.1	5.37	3.82	0.43	0.19
157648 7.5 12.9	95	44.1	2.28	1.22	0.74	2.84	0.44	0.18	18.9	5.27	3.91	0.42	0.17
157649 7.5 12.9	95	40.4	2.23	1.19	0.71	2.78	0.44	0.17	18.9	5.30	3.82	0.42	0.17
157650 7.4 12.4	89	40.8	2.27	1.20	0.72	2.78	0.44	0.16	18.6	5.16	3.73	0.42	0.17
157651 1.8 7.3	30	19.7	1.33	0.70	0.48	1.73	0.26	0.09	12.0	3.35	2.34	0.25	0.10
157652 3.5 12.4	60	32.4	2.16	1.14	0.74	2.73	0.42	0.16	17.7	4.99	3.61	0.39	0.17
157653 4.5 14.3	78	40.4	2.58	1.36	0.86	3.26	0.50	0.19	20.7	5.76	4.26	0.48	0.21
157654 5.8 13.7	83	40.5	2.39	1.27	0.78	3.09	0.47	0.19	20.0	5.60	3.98	0.45	0.19
157655 4.5 13.8	72	40.5	2.37	1.26	0.72	2.91	0.46	0.19	19.2	5.39	3.90	0.43	0.18
157656 5.1 13.4	72	38.5	2.36	1.27	0.75	2.97	0.47	0.18	19.8	5.49	3.98	0.45	0.18
157657 6.7 13.8	86	43.2	2.50	1.32	0.80	3.12	0.48	0.18	20.6	5.69	4.11	0.46	0.19
157658 6.9 15.3	82	41.5	2.68	1.43	0.89	3.29	0.52	0.21	22.6	6.30	4.64	0.50	0.20
157659 4.9 15.2	102	49.1	2.75	1.47	0.85	3.44	0.52	0.21	22.5	6.51	4.62	0.50	0.22
157660 8.6 15.3	85	41.7	2.73	1.44	0.91	3.38	0.53	0.20	22.7	6.28	4.56	0.50	0.21
157661 5.8 14.6	86	41.2	2.51	1.39	0.81	3.17	0.50	0.20	20.5	5.58	4.15	0.47	0.21
157662 4.4 13.7	71	35.3	2.47	1.32	0.84	3.08	0.50	0.19	20.1	5.44	4.12	0.45	0.19
157663 0.6 4.7	57	4.3	1.52	0.39	2.50	5.51	0.20	0.05	73.6	20.8	12.45	0.48	0.05
157664 4.6 16.0	108	51.8	2.87	1.52	0.89	3.55	0.58	0.22	23.1	6.31	4.78	0.53	0.23
157665 6.1 13.0	78	37.6	2.23	1.18	0.73	2.81	0.44	0.16	18.6	5.15	3.79	0.41	0.17
157666 7.2 11.7	77	35.9	2.03	1.09	0.64	2.52	0.40	0.15	17.5	4.88	3.47	0.37	0.17
157667 6.6 10.0	63	29.9	1.72	0.93	0.54	2.13	0.33	0.13	14.9	4.10	2.95	0.31	0.14
157668 4.8 15.2	127	61.6	2.95	1.57	0.85	3.50	0.58	0.23	21.5	5.94	4.48	0.53	0.24
157669 6.6 13.1	92	42.1	2.38	1.26	0.74	2.89	0.46	0.18	19.4	5.37	3.93	0.44	0.19
157670 7.1 11.9	81	38.9	2.14	1.12	0.66	2.58	0.41	0.16	17.4	4.85	3.55	0.39	0.16
157671 6.5 9.5	64	31.2	1.70	0.89	0.53	2.06	0.34	0.14	14.1	3.96	2.81	0.31	0.13
157672 5.5 15.3	112	60.0	2.77	1.49	0.86	3.36	0.54	0.21	22.4	6.17	4.53	0.51	0.22
157673 24.0 15.5	106	50.2	2.74	1.47	0.88	3.45	0.53	0.20	23.2	6.46	4.65	0.51	0.22



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										ERTHICATE OF ANALISIS	KL20199976
	Method	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41		
	Analyte	Yb	Au	Pt	Pd	Rh	Ag	В	Cu		
Sample Description	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
	LOD	0.03	0.001	0.005	0.001	0.001	0.2	10	1		
157634		0.89	0.005	< 0.005	< 0.001	< 0.001	0.3	30	11		
157635		0.89	0.003	< 0.005	0.001	< 0.001	<0.2	10	8		
157636		1.04	0.004	< 0.005	0.001	< 0.001	0.3	30	14		
157637		0.19	0.232	0.005	0.005	< 0.001	0.9	<10	711		
157638		0.98	0.007	< 0.005	0.001	< 0.001	0.2	70	13		
157639		0.92	0.007	< 0.005	0.001	<0.001	0.2	30	15		
157640		1.11	0.007	< 0.005	0.001	< 0.001	<0.2	20	11		
157641		1.07	0.005	< 0.005	0.001	< 0.001	0.2	20	11		
157642		1.18	0.028	< 0.005	0.002	< 0.001	0.2	90	23		
157643		1.13	0.021	< 0.005	< 0.001	< 0.001	<0.2	30	12		
157644		1.25	0.019	<0.005	0.001	<0.001	0.2	10	8		
157645		1.11	0.014	< 0.005	0.001	< 0.001	0.2	20	10		
157646		1.40	0.022	< 0.005	0.001	< 0.001	0.3	110	30		
157647		1.15	0.014	< 0.005	0.001	< 0.001	<0.2	170	24		
157648		1.10	0.011	< 0.005	0.001	<0.001	<0.2	160	23		
157649		1.14	0.013	<0.005	0.001	<0.001	<0.2	150	23		
157650		1.13	0.013	< 0.005	0.001	< 0.001	<0.2	140	22		
157651		0.61	0.008	< 0.005	0.001	< 0.001	<0.2	30	7		
157652		1.06	0.006	< 0.005	0.001	< 0.001	0.2	70	13		
157653		1.25	0.009	< 0.005	0.001	<0.001	0.2	100	18		
157654		1.17	0.011	<0.005	0.001	<0.001	0.2	100	20		
157655		1.17	0.011	< 0.005	0.001	< 0.001	<0.2	80	19		
157656		1.17	0.010	<0.005	0.001	< 0.001	<0.2	90	17		
157657		1.20	0.009	< 0.005	<0.001	<0.001	<0.2	80	20		
157658		1.30	0.009	<0.005	0.002	<0.001	<0.2	80	20		
157659		1.34	0.011	<0.005	0.002	<0.001	<0.2	130	24		
157660		1.32	0.012	< 0.005	0.001	< 0.001	<0.2	130	20		
157661		1.31	0.011	< 0.005	0.001	< 0.001	<0.2	120	20		
157662		1.23	0.009	< 0.005	< 0.001	<0.001	0.2	90	16		
157663		0.30	0.061	0.073	0.398	0.003	<0.2	20	38		
157664		1.43	0.012	<0.005	0.001	<0.001	<0.2	120	27		
157665		1.09	0.007	< 0.005	0.001	<0.001	<0.2	170	22		
157666		0.98	0.010	< 0.005	0.001	<0.001	<0.2	150	19		
157667		0.91	0.007	<0.005	0.001	<0.001	<0.2	130	15		
157668		1.50	0.015	<0.005	0.001	<0.001	2.0	120	31		
157669		1.13	0.010	<0.005	0.001	<0.001	0.5	160	22		
157670		1.04	0.012	<0.005	0.001	<0.001	0.4	150	20		
157671		0.84	0.009	<0.005	0.001	<0.001	0.8	130	17		
157672		1.37	0.016	< 0.005	0.001	<0.001	0.3	180	26		
157673		1.34	0.021	0.013	0.002	<0.001	<0.2	160	31		



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Plus Appendix Pages
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Sample Description	Method	WEI-21	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
157674		6.24	0.14	6.98	53.4	700	1.75	0.18	4.24	0.20	56.4	11.5	36	7.34	24.6	3.35
157675		7.40	0.54	6.78	85.2	690	1.62	0.16	5.63	0.25	54.5	9.9	35	5.86	25.1	2.89
157790		4.43	0.11	7.46	39.4	610	2.05	0.23	2.67	0.16	47.6	14.6	44	7.93	33.6	4.04
157791		3.58	0.08	6.23	62.6	520	1.58	0.16	6.96	0.11	49.7	10.6	29	6.12	23.9	3.06
157792 157793		3.10 4.69	0.08	6.06	60.4	500 510	1.57	0.17	6.93 7.45	0.11	49.1 50.1	10.4	29 31	5.93 6.16	23.2	3.09
157794		6.07	0.12	6.49	67.0	540	1.62	0.17	8.23	0.14	50.4	10.3	34	5.86	24.0	3.25
157795		6.21	0.15	8.39	35.7	640	2.44	0.25	2.90	0.19	57.6	15.1	43	8.21	37.4	4.47
157796		5.25	0.12	7.01	56.5	540	1.75	0.18	7.03	0.12	52.0	11.1	33	6.22	26.7	3.47
157797		7.20	0.11	6.19	58.9	340	1.48	0.16	7.98	0.12	46.2	9.9	28	5.83	24.4	3.07
157798		7.61	0.15	6.12	61.9	520	1.54	0.16	8.46	0.14	46.7	9.7	30	5.56	23.6	3.07
157799		6.85	0.14	7.80	20.8	830	2.05	0.17	2.43	0.12	54.5	7.0	20	4.57	18.2	2.65
157800		6.08	0.13	7.49	43.7	650	2.00	0.18	4.94	0.12	54.6	10.2	31	5.90	25.3	3.35
157801		5.93	0.13	6.51	59.1	520	1.65	0.17	6.92	0.12	48.7	10.1	30	5.81	25.1	3.21
157802 157803		7.52 3.39	0.18	5.73 8.05	51.7 44.1	460 670	2.02	0.15	9.24 4.44	0.12	43.8 59.0	8.7 11.8	27 36	5.06 6.97	30.3	3.93
157804		2.84	0.23	8.30	43.9	690	2.16	0.22	4.40	0.14	60.5	11.8	36	7.14	30.4	3.98
157805		4.96	0.34	7.78	71.8	650	2.18	0.21	4.72	0.15	60.2	12.9	35	6.97	31.7	3.94
157806		6.92	0.46	7.06	62.5	570	1.94	0.19	6.60	0.25	52.9	11.4	34	5.80	28.2	3.58
157807		6.23	0.74	7.32	104.0	670	1.92	0.16	5.75	0.24	51.7	9.6	28	4.78	23.4	3.09
157808		4.78	0.10	7.39	47.3	710	1.98	0.17	6.23	0.14	52.1	9.6	29	5.47	23.9	3.25
157809		6.38	0.15	6.87	45.4	600	1.73	0.17	7.57	0.19	53.8	9.8	28	5.14	24.0	3.18
157810		5.13	0.16	6.87	30.0	940	1.56	0.12	4.94	0.13	49.2	6.7	24	3.32	17.0	2.32
157811		3.40	0.15	6.86	24.2	1130	1.54	0.10	3.76	0.11	54.1	5.5	31	2.48	13.8	2.51
157812		0.06	0.01	0.36	0.4	30	0.06	0.01	0.01	<0.02	10.15	0.1	4	0.16	1.0	0.08
157813		6.85	0.10	6.46	54.2	490	1.55	0.17	9.02	0.12	47.1	9.4	29	5.27	24.5	3.15
157814		7.17	0.11	7.64	58.4	660	1.82	0.19	6.46	0.16	57.0	11.1	32	5.60	26.9	3.59
157815 157816		11.52 4.32	0.11 0.13 0.12	7.04 7.07 7.17	34.9 36.3	930 910	1.55 1.64	0.19 0.12 0.11	5.62 6.13	0.10 0.11 0.12	48.6 53.0	6.3 6.7	20 21	3.08 3.11	15.4 17.2	2.29 2.45
157817 157818		5.46 3.85	0.08	5.85 6.91	58.8 48.4	260 710	1.53	0.16	10.20	0.09	44.1 47.5	8.3 8.5	23 26	4.49	21.1	2.77
157819 157820		8.57 7.65	0.07 0.27 0.15	6.55 6.33	26.4 17.2	870 1210	1.45 1.26	0.11 0.07	6.63 3.27	0.14 0.08	47.4 40.7	6.1 4.0	22 15	2.73 1.79	14.9 9.8	2.45 1.85
157821		0.06	0.03	3.90	3.4	40	<0.05	0.17	2.58	0.02	51.3	80.6	1330	0.14	25.8	5.06
157822		8.23	0.06	6.21	48.9	450	1.51	0.17	8.63	0.10	47.0	9.1	28	4.84	23.5	3.02
157823		5.51	0.06	7.53	48.5	680	1.93	0.18	5.51	0.16	57.7	10.4	28	4.95	26.0	3.35
157824		6.18	0.10	7.37	29.7	880	1.76	0.14	5.81	0.13	60.0	8.0	23	3.43	19.7	2.80
157825		6.37	0.11	7.16	25.3	900	1.75	0.11	5.57	0.11	59.7	7.8	24	2.93	17.8	2.66
157826		5.10	0.10	6.91	39.0	680	1.70	0.14	8.46	0.20	50.4	8.6	25	4.29	20.3	2.90
157827		7.24	0.08	6.14	19.9	810	1.53	0.09	8.72	0.24	47.4	5.8	17	2.58	13.7	1.98



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Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
157674		19.40	0.13	1.4	0.055	2.45	28.6	255	2.14	764	7.05	3.34	11.2	25.0	900	16.4
157675		17.85	0.13	1.4	0.046	2.21	28.2	202	1.63	641	8.74	3.20	10.1	20.6	720	14.4
157790		23.5	0.11	1.7	0.064	2.40	23.2	168.0	1.71	799	6.39	2.58	11.1	33.0	920	15.5
157791		17.90	0.12	1.3	0.051	2.15	25.7	219	1.67	606	10.30	2.83	9.7	23.1	740	13.1
157792 157793		17.45 17.95	0.10	1.3	0.046	2.07	25.1	206 258	2.03	591 622	9.81	2.76 3.03	9.3	22.5	740 800 760	12.8
157794		17.90	0.11	1.3	0.046	2.06	25.1	250	1.90	590	7.64	3.78	9.6	23.7	760	11.7
157795		25.8	0.11	1.9	0.069	2.57	26.6	172.5	1.90	877	4.34	3.08	13.0	31.3	1080	17.5
157796		19.65	0.11	1.4	0.051	2.34	26.1	232	1.88	676	7.24	3.07	10.5	24.2	860	14.0
157797		16.95	0.10	1.3	0.046	2.13	23.2	238	1.96	625	9.23	3.04	9.5	22.2	800	12.9
157798		16.80	0.10	1.3	0.046	1.97	23.3	263	1.95	606	7.67	3.86	9.1	21.6	770	11.4
157799		19.80	0.11	1.3	0.042	2.52	27.6	94.3	0.97	498	2.02	3.57	11.1	13.8	700	15.7
157800		20.2	0.12	1.4	0.051	2.44	28.1	199.5	1.66	664	5.61	3.47	11.2	21.9	860	14.9
157801		17.90	0.12	1.3	0.047	2.22	24.6	233	1.96	608	6.38	3.55	10.3	21.7	810	13.2
157802		15.55	0.09	1.2	0.041	1.77	22.1	239	1.82	532	5.39	4.59	8.5	18.7	710	10.6
157803		22.2	0.12	1.6	0.057	2.58	30.0	186.0	1.86	795	16.10	2.76	11.9	24.8	1050	16.3
157804		22.8	0.12	1.6	0.053	2.62	31.1	191.5	1.88	807	15.60	2.82	12.1	25.1	1070	16.2
157805		22.1	0.12	1.5	0.055	2.66	29.9	297	2.41	845	59.4	3.82	12.3	26.6	1030	18.5
157806		19.35	0.11	1.3	0.049	2.22	26.2	259	2.02	633	31.6	4.45	10.6	25.2	860	15.7
157807		18.80	0.11	1.2	0.046	2.33	25.9	211	1.63	571	19.20	3.94	10.7	20.1	790	16.2
157808		19.25	0.12	1.4	0.044	2.43	26.5	209	1.77	696	4.98	2.14	10.1	20.0	890	15.9
157809		18.20	0.11	1.3	0.052	2.11	27.2	252	2.04	655	2.50	3.84	10.5	19.7	860	14.5
157810		16.30	0.13	0.9	0.036	2.24	24.6	143.5	1.17	417	1.81	3.22	9.2	13.9	670	15.1
157811		15.45	0.12	0.9	0.026	2.68	28.3	86.4	0.69	300	1.73	2.67	8.1	10.7	520	13.6
157812 157813		0.88 17.60	0.07	0.2 1.2	<0.005 0.049	0.13 2.04	4.4 23.9	2.6 179.5	0.02 1.69	<5 679	<0.05 7.29	0.01 1.98	0.6 8.9	0.6	10 850	<0.5 14.9
157814		20.3	0.12	1.3	0.048	2.45	28.3	270	2.24	771	4.41	3.16	12.2	21.8	1030	17.9
157815		16.85	0.12	0.9	0.034	2.36	24.3	161.5	1.32	457	2.12	2.93	9.4	12.0	690	13.7
157816		16.90	0.12	0.8	0.040	2.16	27.1	132.5	1.15	408	2.55	2.65	9.6	12.8	670	13.3
157817		15.70	0.11	1.1	0.042	1.85	22.6	183.0	1.56	598	6.40	1.75	9.0	16.2	790	13.6
157818		17.35	0.11	1.1	0.043	2.29	24.1	162.5	1.44	602	5.14	2.69	10.4	17.1	800	16.9
157819		15.15	0.10	0.9	0.032	2.31	24.9	92.7	0.92	417	2.40	2.71	8.4	10.9	590	13.2
157820		13.75	0.13	0.7	0.021	2.58	22.1	47.4	0.44	290	1.64	2.30	6.7	7.2	470	13.6
157821		4.66	0.09	0.1	0.011	0.06	26.8	2.3	19.70	854	0.50	0.29	1.4	1730	30	5.5
157822 157823 157824 157825 157826		17.00 20.6 17.90 18.05 17.65	0.10 0.12 0.14 0.11 0.10	1.1 1.2 1.0 0.8 1.0	0.041 0.052 0.041 0.041 0.043	1.96 2.37 2.22 2.04 2.08	23.8 29.6 30.5 29.1 25.7	174.0 159.0 107.5 89.9 144.5	1.68 1.52 1.14 0.93 1.41	633 722 603 458 592	4.76 5.43 4.30 2.97 9.65	1.53 2.48 2.72 2.60 2.20	9.0 12.3 10.8 11.1 9.9	18.8 19.7 14.2 12.8 17.6	980 860 720 730	13.7 16.6 14.5 13.1 12.6
157827		15.30	0.18	0.7	0.033	1.68	24.1	74.3	0.75	389	4.17	2.16	8.4	9.8	570	10.7



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Sample Description 157674 157675 157790 157791 157792 157793 157794 157795 157796	ME-MS61r Rb ppm 0.1 98.9 88.0 89.2 91.7 88.9 91.3 86.1 103.5 96.3 87.1	ME-MS61r Re ppm 0.002 0.012 0.009 0.008 0.006 0.006 0.007 0.006 0.007	ME-MS61r S % 0.01 0.13 0.17 0.38 4.00 3.96 3.72 2.35 0.39	ME-MS61r Sb ppm 0.05 4.84 4.33 5.88 4.20 4.10	ME-MS61r Sc ppm 0.1 9.6 8.3 11.7 8.8 8.6	ME-MS61r Se ppm 1 1 1 1 <1 <1	ME-MS61r Sn ppm 0.2 1.9 1.7 2.2	ME-MS61r Sr ppm 0.2 405 526	ME-MS61r Ta ppm 0.05 0.73 0.71	ME-MS61r Te ppm 0.05 <0.05 <0.05	ME-MS61r Th ppm 0.01 8.83 8.46	ME-MS61r Ti % 0.005 0.354 0.314	ME-MS61r TI ppm 0.02 0.50 0.43	ME-MS61r U ppm 0.1 5.3 6.8	ME-MS61r V ppm 1 82 82
157675 157790 157791 157792 157793 157794 157795 157796	88.0 89.2 91.7 88.9 91.3 86.1 103.5 96.3	0.009 0.008 0.006 0.006 0.007 0.006 0.007	0.17 0.38 4.00 3.96 3.72 2.35	4.33 5.88 4.20 4.10	8.3 11.7 8.8	1 <1	1.7	526							
157790 157791 157792 157793 157794 157795 157796	89.2 91.7 88.9 91.3 86.1 103.5 96.3	0.008 0.006 0.006 0.007 0.006 0.007	0.38 4.00 3.96 3.72 2.35	5.88 4.20 4.10 4.39	11.7 8.8	<1			0.71	<0.03	0.40	0.017			
157791 157792 157793 157794 157795 157796	91.7 88.9 91.3 86.1 103.5 96.3	0.006 0.006 0.007 0.006 0.007	4.00 3.96 3.72 2.35	4.20 4.10 4.39	8.8		2.2	348	0.76	< 0.05	8.23	0.347	0.54	1.9	87
157792 157793 157794 157795 157796	91.3 86.1 103.5 96.3	0.006 0.007 0.006 0.007	3.96 3.72 2.35	4.10 4.39			1.8	1740	0.65	< 0.05	8.10	0.302	0.43	6.1	78
157794 157795 157796	86.1 103.5 96.3	0.006 0.007	2.35			<1	1.7	1710	0.64	<0.05	7.97	0.294	0.45	6.0	75
157794 157795 157796	86.1 103.5 96.3	0.006 0.007	2.35		8.7	1	1.8	2120	0.65	<0.05	8.38	0.307	0.47	6.0	80
157795 157796	103.5 96.3	0.007		4.35	8.9	1	1.7	2460	0.63	< 0.05	8.67	0.303	0.45	6.1	90
157796		0.006	0.00	4.84	13.2	1	2.5	369	0.86	< 0.05	10.45	0.385	0.63	2.6	92
	87.1		3.73	4.05	9.4	1	1.8	1780	0.70	< 0.05	9.09	0.338	0.48	5.1	86
157797		0.005	4.63	4.01	8.3	1	1.6	1960	0.62	< 0.05	8.08	0.307	0.46	5.4	78
157798	82.1	0.006	2.82	3.81	8.2	1	1.6	2460	0.62	<0.05	8.13	0.292	0.41	5.9	84
157799	93.6	0.002	0.20	2.29	6.6	<1	1.9	419	0.76	< 0.05	12.55	0.273	0.50	2.5	57
157800	97.2	0.004	2.15	3.54	9.1	1	1.9	1150	0.75	< 0.05	9.68	0.329	0.50	4.2	78
157801	92.7	0.006	3.90	3.69	8.6	<1	1.7	1710	0.68	< 0.05	8.60	0.324	0.48	5.3	80
157802	76.7	0.007	3.80	3.23	7.6	1	1.5	2990	0.58	< 0.05	7.71	0.270	0.39	6.0	76
157803	107.5	0.012	1.26	4.25	10.5	2	2.1	799	0.80	<0.05	11.75	0.360	0.56	3.6	87
157804	110.0	0.012	1.15	4.19	10.5	2	2.2	743	0.82	< 0.05	10.90	0.369	0.58	3.6	88
157805	111.5	0.017	0.67	4.56	10.7	2	2.1	1510	0.81	< 0.05	10.55	0.380	0.59	6.3	96
157806	91.7	0.022	0.19	4.02	9.7	2	1.9	734	0.71	< 0.05	9.50	0.334	0.50	6.6	98
157807	90.4	0.015	0.29	3.51	8.4	2	1.8	775	0.73	<0.05	8.79	0.307	0.49	8.9	106
157808	93.5	<0.002	2.33	3.61	8.5	1	1.8	1250	0.68	< 0.05	8.95	0.322	0.45	5.3	81
157809	88.0	0.002	0.24	2.93	8.4	1	1.8	655	0.70	< 0.05	8.90	0.311	0.41	5.6	88
157810	76.1	0.002	0.21	2.26	6.2	<1	2.1	585	0.64	< 0.05	7.13	0.254	0.38	3.7	63
157811	80.7	<0.002	0.17	1.87	4.3	<1 1	1.4	495	0.59	< 0.05	7.48	0.188	0.40	2.6	44
157812	3.2	<0.002	<0.01	0.15	0.4	•	<0.2	4.3	<0.05	<0.05	1.46	0.026	0.02	0.2	3
157813	84.7	0.002	5.19	3.40	8.2	1	1.7	2490	0.62	< 0.05	8.27	0.297	0.43	6.0	76
157814	100.5	<0.002	0.73	3.27	9.3	1	2.0	2200	0.80	< 0.05	9.77	0.367	0.51	6.5	94
157815	79.0 74.4	<0.002 <0.002	0.23 0.58	1.78 2.06	6.0 6.4	<1 .1	1.4 1.5	1110 1190	0.67 0.65	<0.05 <0.05	7.13 7.67	0.254 0.272	0.40 0.37	3.9 3.6	61 62
157816 157817	74.4 77.9	<0.002	6.21	2.06	7.1	<1 1	1.5	1750	0.65	< 0.05	7.56	0.272	0.37	6.5	71
157818	85.5	<0.002	2.64	2.79	7.2	<1	1.7	2650	0.68	<0.05	7.86	0.314	0.44	4.6	72
157819	75.7	<0.002	1.76	1.59	5.1	<1	1.4	870	0.60	< 0.05	7.20	0.221	0.39	3.0	50
157820	75.7 75.2	<0.002	0.58	1.27	3.2	1	1.2	563	0.49	< 0.05	5.61	0.149	0.37	2.0	30
157821	1.4	<0.002	0.02	0.75	9.6	<1	<0.2	43.4	<0.05	0.11	1.53	0.032	0.03	0.3	49
157822	83.4	< 0.002	4.74	2.88	7.8	<1	1.6	1760	0.62	<0.05	7.91	0.288	0.43	6.2	74
157823	99.2	<0.002	0.81	2.90	9.0	<1	1.9	850	0.81	<0.05	9.59	0.367	0.48	4.6	83
157824	79.5	< 0.002	0.33	2.09	7.3	1	1.6	2290	0.72	< 0.05	8.44	0.319	0.41	3.4	68
157825	70.7	< 0.002	0.47	1.95	6.8	1	1.5	932	0.70	< 0.05	8.02	0.292	0.37	3.0	61
157826	80.7	< 0.002	2.55	3.22	7.9	1	1.5	776	0.64	< 0.05	7.67	0.317	0.40	6.3	69
157827	62.8	< 0.002	0.40	1.85	5.7	1	1.3	645	0.56	< 0.05	6.46	0.235	0.33	2.6	44



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Sample Description	Method Analyte Units LOD	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01
157674		9.0	14.4	101	50.4	2.62	1.36	0.84	3.27	0.52	0.20	21.9	6.11	4.49	0.48	0.20
157675		7.0	13.7	86	46.4	2.42	1.29	0.80	3.03	0.48	0.18	21.1	5.91	4.28	0.45	0.19
157790		5.6	14.4	121	56.5	2.65	1.44	0.77	3.20	0.52	0.21	19.6	5.40	4.24	0.48	0.22
157791		6.3	12.9	92	44.5	2.25	1.24	0.73	2.86	0.45	0.17	19.3	5.40	3.94	0.42	0.18
157792		6.2	12.8	90	43.7	2.25	1.21	0.73	2.81	0.44	0.17	18.8	5.28	3.78	0.40	0.17
157793		7.4	12.6	97	42.3	2.38	1.25	0.77	2.87	0.46	0.17	18.6	5.11	3.84	0.43	0.17
157794		8.2	12.6	96	40.3	2.41	1.25	0.76	2.88	0.47	0.17	18.6	5.16	3.93	0.43	0.18
157795		5.2	15.8	136	58.0	3.28	1.70	0.95	3.76	0.62	0.24	22.2	6.09	4.79	0.57	0.25
157796		6.2	13.6	106	44.7	2.55	1.36	0.79	3.07	0.49	0.18	19.5	5.48	3.99	0.45	0.19
157797		7.3	11.9	94	39.8	2.30	1.20	0.72	2.78	0.44	0.17	17.5	4.88	3.67	0.40	0.18
157798		7.5	11.9	91	38.6	2.21	1.19	0.72	2.74	0.44	0.17	17.4	4.83	3.63	0.41	0.16
157799		2.9	14.2	71	38.4	2.70	1.41	0.86	3.24	0.52	0.19	21.0	5.89	4.38	0.48	0.20
157800		5.2	13.9	100	44.6	2.68	1.46	0.88	3.33	0.52	0.19	20.7	5.80	4.40	0.49	0.21
157801		6.7	12.9	99	56.3	2.46	1.27	0.75	2.91	0.47	0.18	18.4	5.10	3.88	0.43	0.18
157802		7.3	11.4	84	35.2	2.16	1.16	0.66	2.59	0.41	0.16	16.4	4.54	3.36	0.39	0.16
157803		5.4	15.3	120	49.2	3.00	1.57	0.92	3.54	0.59	0.22	22.3	6.24	4.74	0.53	0.22
157804		5.5	15.6	122	49.4	2.98	1.54	0.91	3.63	0.58	0.22	22.7	6.39	4.90	0.54	0.22
157805		11.6	15.2	120	47.5	2.91	1.52	0.91	3.50	0.56	0.20	22.5	6.23	4.75	0.52	0.22
157806		8.8	13.6	104	39.9	2.63	1.39	0.81	3.18	0.50	0.19	20.0	5.55	4.20	0.47	0.19
157807		6.9	13.6	88	37.5	2.57	1.36	0.85	3.06	0.50	0.19	19.7	5.44	4.12	0.46	0.19
157808		6.6	13.4	97	40.6	2.54	1.36	0.83	2.97	0.53	0.18	19.7	5.50	4.20	0.45	0.19
157809		8.0	13.4	92	38.0	2.52	1.34	0.80	3.06	0.47	0.18	19.9	5.65	4.14	0.46	0.19
157810		5.3	12.0	60	26.5	2.27	1.17	0.81	2.82	0.43	0.16	18.9	5.26	3.91	0.41	0.17
157811		9.3	10.6	45	26.9	2.00	1.02	0.74	2.50	0.38	0.13	19.9	5.74	3.84	0.37	0.14
157812		0.1	1.0	<2	5.9	0.22	0.11	0.10	0.34	0.04	0.01	3.5	1.00	0.64	0.05	0.01
157813		5.8	12.2	96	38.4	2.37	1.24	0.72	2.80	0.45	0.17	17.8	4.93	3.73	0.42	0.17
157814		8.6	14.8	109	41.8	2.82	1.52	0.92	3.42	0.54	0.20	21.6	5.96	4.50	0.51	0.21
157815		4.5	12.3	61	27.3	2.30	1.21	0.82	2.84	0.45	0.16	19.1	5.25	4.03	0.41	0.17
157816		5.1	12.5	63	25.7	2.38	1.18	0.84	2.88	0.45	0.16	20.6	5.74	4.15	0.42	0.17
157817		5.4	11.6	85	34.1	2.23	1.28	0.69	2.59	0.43	0.16	17.0	4.71	3.51	0.40	0.17
157818		5.4	12.7	84	33.5	2.40	1.27	0.82	2.89	0.47	0.17	18.7	5.14	3.91	0.43	0.18
157819		5.7	11.0	54	25.9	2.09	1.07	0.73	2.58	0.40	0.15	17.8	5.05	3.56	0.39	0.15
157820		5.0	8.8	32	22.5	1.70	0.86	0.62	2.03	0.32	0.11	15.7	4.35	2.97	0.30	0.12
157821		0.2	2.0	49	2.4	0.50	0.21	0.58	1.25	0.08	0.03	15.0	4.44	2.70	0.13	0.03
157822		5.0	12.0	91	35.2	2.31	1.23	0.73	2.68	0.43	0.17	17.9	4.94	3.71	0.41	0.17
157823		5.1	14.7	103	35.8	2.90	1.50	0.96	3.47	0.55	0.21	22.4	6.16	4.67	0.51	0.21
157824		4.2	13.5	77	27.8	2.62	1.34	0.92	3.19	0.50	0.18	22.5	6.33	4.40	0.46	0.19
157825		5.4	14.0	63	23.9	2.65	1.38	1.00	3.39	0.51	0.19	23.1	6.44	4.64	0.48	0.19
157826		4.8	12.8	81	31.3	2.44	1.32	0.84	3.05	0.48	0.17	19.9	5.50	4.15	0.43	0.18
157827		3.9	11.5	49	19.9	2.09	1.15	0.80	2.69	0.42	0.14	21.0	5.20	3.78	0.39	0.15



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								<u> </u>		ERTIFICATE OF ANALTSIS	RE20199976
	Method Analyte	ME-MS61r Yb	PGM-ICP23 Au	PGM-ICP23 Pt	PGM-ICP23 Pd	Rh-MS25 Rh	Ag-AA45 Ag	ME-ICP41 B	ME-ICP41 Cu		
Sample Description	Units LOD	ppm 0.03	ppm 0.001	ppm 0.005	ppm 0.001	ppm 0.001	ppm 0.2	ррт 10	ppm 1		
157674		1.26	0.012	<0.005	0.001	<0.001	<0.2	140	23		
157675		1.22	0.010	< 0.005	0.001	< 0.001	0.4	110	24		
157790		1.39	0.021	< 0.005	0.001	<0.001	0.2	120	30		
157791		1.13	0.012	<0.005	0.001	< 0.001	<0.2	170	24		
157792		1.11	0.012	<0.005	0.001	<0.001	<0.2	170	22		
157793		1.11	0.011	<0.005	0.001	<0.001	0.2	160	22		
157794		1.12	0.019	< 0.005	0.001	<0.001	<0.2	140	21		
157795		1.51	0.017	< 0.005	0.002	<0.001	<0.2	100	30		
157796		1.17	0.013	< 0.005	0.001	< 0.001	<0.2	160	23		
157797		1.10	0.011	<0.005	0.001	<0.001	<0.2	160	22		
157798		1.05	0.016	< 0.005	0.001	<0.001	<0.2	150	21		
157799		1.21	0.011	< 0.005	0.001	<0.001	0.2	60	15		
157800		1.26	0.011	< 0.005	<0.001	<0.001	<0.2	130	21		
157801		1.16	0.011	< 0.005	0.001	< 0.001	<0.2	150 130	22		
157802		1.00	0.012	<0.005	0.001	<0.001	<0.2		19		
157803		1.36	0.014	< 0.005	0.001	<0.001	0.2	120	27		
157804		1.45	0.013	< 0.005	0.001	<0.001	<0.2	120	27		
157805		1.36	0.011	<0.005 <0.005	0.001	< 0.001	0.3	170 150	28 26		
157806 157807		1.20 1.18	0.018 0.015	<0.005	0.002 0.001	<0.001 <0.001	0.5 0.6	110	20		
157808 157809		1.22 1.18	0.012 0.011	<0.005 <0.005	0.001 0.002	<0.001 <0.001	<0.2 <0.2	120 120	21 21		
157810		1.05	0.008	< 0.005	0.002	<0.001	<0.2	80	15		
157811		0.88	0.005	< 0.005	0.001	<0.001	<0.2	50	14		
157812		0.10	0.000	0.005	0.006	<0.001	<0.2	<10	1		
157813		1.07	0.011	<0.005	0.001	<0.001	<0.2	130	22		
157814		1.34	0.008	< 0.005	0.001	<0.001	<0.2	150	24		
157815		1.10	0.006	< 0.005	0.001	< 0.001	<0.2	70	14		
157816		1.05	0.006	< 0.005	0.001	< 0.001	<0.2	80	16		
157817		1.05	0.011	< 0.005	0.001	< 0.001	<0.2	120	19		
157818		1.15	0.008	<0.005	0.001	<0.001	<0.2	110	19		
157819		0.97	0.007	< 0.005	< 0.001	< 0.001	<0.2	50	13		
157820		0.76	0.004	< 0.005	0.001	< 0.001	<0.2	30	8		
157821		0.19	NSS	NSS	NSS	0.001	<0.2	20	25		
157822		1.04	0.011	< 0.005	0.001	<0.001	<0.2	100	21		
157823		1.32	0.010	<0.005	0.002	<0.001	<0.2	100	24		
157824		1.17	0.006	< 0.005	0.001	< 0.001	<0.2	70	18		
157825		1.22	0.005	< 0.005	< 0.001	< 0.001	<0.2	60	16		
157826		1.16	0.013	< 0.005	0.001	<0.001	<0.2	130	18		
157827		1.06	0.015	<0.005	0.004	<0.001	<0.2	50	12		



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Sample Description	Method	WEI-21	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
157828		8.21	0.06	6.28	9.9	1000	1.36	0.06	3.75	0.11	48.5	4.6	12	1.31	9.0	1.70
157829		10.18	0.16	6.71	14.0	910	1.52	0.08	4.56	0.12	48.2	6.8	20	2.13	13.8	2.22
157830		8.49	0.08	7.11	5.5	1070	1.67	0.07	1.98	0.11	68.1	5.8	12	1.50	11.0	1.87
157831		7.79	0.09	7.16	6.3	1010	1.69	0.06	2.13	0.09	70.0	5.9	20	1.33	11.1	2.06
157832 157833 157834 157835		7.06 7.80 7.29	0.12 0.13 0.08 0.52	7.20 7.52 7.37 6.94	7.6 8.9 7.8 6.7	960 960 940 1050	1.89 2.03 1.81 1.74	0.08 0.08 0.08 0.07	3.01 2.74 2.70 2.23	0.11 0.10 0.10 0.25	79.5 76.0 72.3 58.8	7.2 7.2 6.7 6.0	20 16 15 13	1.75 1.86 1.70 1.68	13.8 13.2 12.5 12.2	2.63 2.38 2.33 1.88
157836		10.30	0.49	7.03	8.1	1090	1.79	0.06	2.27	0.21	59.2	5.7	12	1.39	10.6	1.76
157837		1.52	0.18	6.95	9.8	1060	1.75	0.07	2.55	0.12	55.8	5.7	13	1.39	10.8	1.91
157838		4.75	0.16	7.24	33.2	550	2.46	0.25	2.64	0.18	64.8	13.2	38	8.22	35.1	3.78
157839		4.62	0.13	6.27	54.1	540	1.86	0.18	5.54	0.12	50.2	11.3	30	6.50	27.6	3.03
157840		4.85	0.15	5.94	60.4	480	1.73	0.16	6.50	0.13	48.3	10.8	29	6.36	26.8	2.90
157841		5.08	0.18	4.93	70.5	380	1.49	0.15	9.49	0.11	43.9	8.4	26	5.05	21.5	2.42
157842		4.57	0.17	7.14	32.6	550	2.31	0.23	2.61	0.16	53.9	13.1	40	8.12	34.4	3.84
157843		4.53	0.11	6.34	51.8	520	1.91	0.18	6.11	0.13	53.6	10.5	30	6.41	25.4	3.04
157844		7.41	0.15	5.94	58.9	430	1.72	0.17	7.60	0.13	51.7	10.1	29	6.24	24.7	2.88
157845		6.13	0.19	5.20	57.6	400	1.50	0.15	8.65	0.13	45.9	8.7	26	5.47	22.4	2.51
157846		5.97	0.09	6.56	38.0	610	1.85	0.17	6.04	0.12	56.5	10.8	35	7.10	24.5	3.01
157847		6.11	0.06	6.67	34.1	570	1.89	0.18	3.21	0.20	58.3	10.9	33	6.52	26.4	3.08
157848		0.06	0.01	0.33	0.2	30	0.05	0.01	0.01	<0.02	8.90	0.1	4	0.16	1.0	0.07
157849		7.20	0.22	6.52	25.8	550	1.88	0.18	5.14	0.42	57.5	9.7	26	5.42	22.7	2.72
157850		6.35	0.29	6.60	11.5	850	1.56	0.11	2.27	0.14	45.0	6.4	17	3.22	13.2	1.86
157851		6.48	0.15	5.82	42.7	550	1.63	0.14	7.57	0.13	50.8	7.6	19	3.96	20.2	2.21
157852 157853 157854 157855 157856 157857		7.73 5.78 7.40 5.56 4.87 5.98	0.23 0.16 0.10 0.15 0.13 0.13	5.02 5.87 6.26 7.37 6.48 5.04	36.5 23.5 10.6 31.2 44.4 39.7	490 640 830 560 560 330	1.38 1.66 1.34 2.32 1.95 1.43	0.12 0.12 0.08 0.23 0.18 0.15	9.74 6.66 3.05 2.76 4.62 8.84	0.10 0.13 0.07 0.16 0.14 0.12	42.1 46.5 31.2 61.1 57.6 44.6	5.4 3.5 13.2 9.9 7.8	17 15 12 38 27 23	3.29 2.60 2.02 7.92 5.99 4.94	16.1 12.9 7.7 36.1 25.8 21.4	1.93 1.75 1.41 3.86 2.85 2.35
157858 157859 157860 157861 157862		4.29 6.87 4.34 6.40 5.81	0.13 0.13 0.13 0.13 0.20	5.26 7.38 6.13 6.08 4.78	65.3 33.8 52.3 57.7 87.8	260 600 380 360 180	1.43 1.30 2.00 1.45 1.49 1.19	0.15 0.21 0.16 0.17 0.13	10.60 4.03 7.19 7.58 11.15	0.12 0.15 0.11 0.13 0.21	40.8 60.6 47.4 48.2 38.7	8.5 11.9 9.0 9.2 7.3	22 33 25 25 25 20	4.68 7.00 4.96 5.37 4.12	21.4 30.7 21.9 22.2 18.0	2.42 3.55 2.63 2.71 2.06
157863		5.54	0.14	7.69	33.0	610	1.94	0.22	3.58	0.15	62.0	12.9	37	7.98	32.7	3.86
157864		4.70	0.12	6.22	56.4	370	1.63	0.16	8.03	0.14	50.2	10.2	27	5.58	23.8	2.84
157865		3.48	0.11	5.57	59.2	290	1.38	0.15	9.18	0.13	43.7	8.9	25	5.38	21.8	2.59
157866		5.98	0.28	5.08	69.6	210	1.25	0.14	10.75	0.15	40.5	8.0	23	4.69	19.6	2.34
157867		5.63	0.13	7.40	32.1	570	1.95	0.20	4.10	0.16	57.9	11.8	33	7.40	30.6	3.57



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Account: KEERRG

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Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
157828		15.65	0.13	0.5	0.029	1.76	23.2	24.6	0.42	308	1.70	2.50	10.0	6.5	530	10.2
157829		17.60	0.11	0.7	0.034	1.80	22.5	45.2	0.62	367	2.85	2.49	11.3	10.7	510	11.7
157830		18.05	0.13	0.6	0.034	1.99	32.8	25.4	0.46	398	0.72	2.46	13.3	7.8	590	12.8
157831		17.25	0.14	0.6	0.033	1.82	35.3	28.8	0.47	381	0.98	2.39	12.4	7.6	570	10.2
157832		19.70	0.14	0.7	0.043	1.83	37.9	34.8	0.55	434	1.70	2.40	15.0	10.0	590	11.9
157833		20.0	0.13	0.7	0.043	1.84	36.8	40.1	0.57	430	1.38	2.50	14.8	9.9	620	13.5
157834		18.45	0.13	0.6	0.039	1.84	36.0	36.6	0.55	413	1.29	2.44	14.4	9.1	600	11.7
157835		17.60	0.13	0.6	0.034	1.88	28.4	32.5	0.50	430	0.85	2.31	12.2	8.6	640	10.8
157836		17.75	0.11	0.5	0.033	1.81	28.8	34.8	0.44	394	1.47	2.52	11.2	7.7	520	11.2
157837		17.80	0.12	0.6	0.032	1.77	27.0	36.4	0.46	384	1.35	2.49	11.9	8.0	550	10.9
157838		24.9	0.19	1.8	0.069	2.23	32.2	159.0	1.63	774	4.07	2.51	11.8	26.5	950	15.7
157839		19.70	0.12	1.4	0.049	2.04	26.0	198.5	1.61	619	7.10	2.75	11.1	23.7	800	14.0
157840		18.55	0.10	1.3	0.050	1.99	24.9	219	1.82	574	9.82	3.04	10.7	22.9	770	13.0
157841		15.20	0.06	1.1	0.037	1.55	22.5	213	1.48	468	10.70	3.32	8.0	16.6	620	10.3
157842		24.7	0.16	1.8	0.064	2.24	25.6	154.0	1.64	793	4.27	2.55	11.2	27.1	950	15.4
157843		19.50	0.16	1.5	0.050	2.08	27.6	202	1.60	611	7.18	2.76	9.9	21.2	790	13.3
157844		18.25	0.09	1.4	0.045	2.00	26.3	241	1.85	601	8.45	3.30	9.7	20.4	770	12.8
157845		16.15	0.07	1.2	0.047	1.64	23.5	216	1.54	503	7.73	3.31	8.3	17.4	650	10.6
157846		20.0	0.14	1.4	0.053	2.23	28.9	159.0	1.39	463	2.22	1.88	10.5	22.8	440	14.0
157847		20.6	0.20	1.5	0.057	2.22	29.6	133.0	1.31	632	2.13	2.01	11.0	20.8	560	13.1
157848		0.87	0.07	0.2	<0.005	0.11	4.1	2.0	0.02	<5	<0.05	0.01	0.6	0.5	10	0.7
157849		19.55	0.24	1.3	0.049	2.02	29.9	106.0	1.20	603	1.97	2.06	10.6	17.0	610	13.0
157850		17.35	0.11	1.0	0.034	2.35	22.5	46.3	0.60	329	1.29	2.17	11.8	10.3	400	14.1
157851		16.20	0.14	1.1	0.042	1.82	26.7	139.0	1.10	431	1.74	2.90	9.3	12.4	550	11.5
157852		13.85	0.12	0.8	0.036	1.53	21.7	87.9	0.88	370	1.66	1.99	8.0	10.3	450	9.5
157853		15.65	0.18	0.9	0.030	1.75	24.5	52.1	0.61	759	4.42	2.38	8.8	11.2	390	11.5
157854		15.05	0.09	0.8	0.021	2.19	15.8	25.2	0.36	318	1.81	2.48	8.0	6.6	310	12.8
157855		24.9	0.21	1.7	0.067	2.31	29.6	156.5	1.64	795	6.40	2.73	11.6	25.6	980	15.4
157856		20.3	0.23	1.4	0.053	2.09	30.2	181.5	1.48	665	8.37	2.99	10.4	19.0	760	13.9
157857		15.25	0.09	1.1	0.043	1.58	22.9	205	1.54	472	5.15	3.01	8.1	14.6	640	9.9
157858		14.25	<0.05	1.1	0.038	1.65	22.3	169.5	1.43	481	16.15	2.84	7.7	17.3	650	12.7
157859		21.6	0.13	1.8	0.056	2.28	32.8	145.0	1.64	702	19.90	3.04	10.8	24.0	930	14.9
157859 157860 157861 157862		16.45 16.50 13.20	0.13 0.10 0.07 <0.05	1.2 1.3 1.0	0.042 0.042 0.034	1.95 1.95 1.51	26.5 26.4 21.4	165.5 183.5 165.0	1.51 1.69 1.34	591 521 426	20.1 16.10 63.1	2.97 2.97 2.47	9.3 9.3 7.1	17.2 18.0 13.7	740 760 580	12.3 12.1 9.9
157863		22.8	0.14	1.9	0.060	2.38	33.0	145.5	1.70	771	9.75	2.91	11.2	26.3	960	15.2
157864		17.50	0.12	1.4	0.050	2.03	27.3	182.5	1.61	576	8.10	2.94	9.9	19.0	760	13.2
157865		15.15	0.07	1.3	0.041	1.79	23.8	192.5	1.73	471	36.0	2.88	8.5	18.0	710	11.2
157866		13.75	<0.05	1.2	0.039	1.60	22.5	169.0	1.47	459	58.4	2.60	7.5	15.9	630	10.9
157867		21.4	0.15	1.8	0.056	2.23	31.0	137.5	1.62	701	42.0	2.69	10.1	24.4	930	14.2



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Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOD	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
157828		49.6	<0.002	0.07	1.01	4.7	<1	1.1	610	0.65	<0.05	6.48	0.243	0.30	1.2	41
157829		56.6	<0.002	0.32	1.51	6.0	<1	1.4	636	0.68	<0.05	6.62	0.264	0.34	2.0	50
157830		59.1	<0.002	0.01	1.09	5.9	<1	1.4	555	0.78	<0.05	8.22	0.298	0.32	1.1	49
157831 157832		57.3 57.0	<0.002 <0.002 <0.002	0.02 0.23	1.03 1.22	5.9 7.1	1 <1	1.3 1.6	552 580	0.78 0.71 0.85	<0.05 <0.05	7.79 9.20	0.295 0.339	0.32 0.28 0.32	1.1 1.4	52 66
157833		63.4	<0.002	0.09	1.25	7.5	1	1.6	579	0.86	<0.05	9.36	0.333	0.34	1.5	59
157834		58.8	<0.002	0.09	1.18	6.7	<1	1.5	562	0.80	<0.05	9.06	0.326	0.31	1.4	58
157835		57.0	<0.002	0.01	1.17	5.8	1	1.3	546	0.69	<0.05	7.08	0.282	0.30	1.1	48
157836		53.5	<0.002	0.05	1.04	5.6	<1	1.2	601	0.65	<0.05	6.69	0.270	0.29	1.1	47
157837		52.0	<0.002	0.04	1.02	5.5	<1	1.3	609	0.69	<0.05	6.91	0.271	0.31	1.2	51
157838		108.0	0.008	0.37	4.91	12.2	1	2.4	321	0.85	<0.05	11.90	0.339	0.59	2.5	80
157839		97.4	0.007	2.80	4.02	9.7	1	1.9	1470	0.69	<0.05	9.26	0.298	0.49	4.7	73
157840		93.5	0.008	3.14	4.08	9.2	<1	1.8	1950	0.67	<0.05	8.58	0.295	0.47	5.0	74
157841		74.0	0.009	4.78	3.64	7.2	1	1.6	2430	0.57	<0.05	7.38	0.237	0.40	5.9	67
157842 157843		93.5 93.3	0.008	0.34 3.15	5.12 4.20	11.6 9.1	1	2.3	338 1725	0.80	<0.05 <0.05	9.73 9.06	0.340	0.58 0.47	2.3 4.7	81 74
157844		91.3	0.009	3.88	4.06	8.6	1	1.8	2170	0.69	<0.05	8.89	0.291	0.46	5.6	74
157845		78.9	0.008	4.31	3.73	7.7	1	1.6	2310	0.59	<0.05	7.67	0.245	0.38	5.6	66
157846		95.9	0.010	0.46	5.32	9.3	2	1.9	766	0.74	<0.05	9.26	0.315	0.47	6.5	82
157847		98.5	0.006	0.14	4.67	9.6	1	2.0	428	0.77	<0.05	9.69	0.328	0.51	8.2	78
157848 157849		3.2 92.8	<0.002 0.003 0.002	<0.01 0.20 0.11	0.15 3.49 2.11	0.4 8.6	<1 1 2	<0.2 1.9	4.0 472	<0.05 0.74	<0.05 <0.05	1.46 9.49	0.024 0.307	0.02 0.48 0.44	0.2 8.5	2 68
157850 157851 157852		81.7 80.1 68.2	0.002 0.003 0.002	1.04 0.24	2.48 2.85	5.9 7.1 5.9	1 <1	1.6 1.6 1.3	460 765 592	0.96 0.68 0.58	<0.05 <0.05 <0.05	7.67 8.54 7.21	0.250 0.257 0.226	0.44 0.40 0.33	3.0 10.4 12.1	70 81 60
157853		67.8	<0.002	0.14	2.64	5.4	1	1.4	536	0.64	<0.05	7.79	0.217	0.33	10.8	56
157854		68.2	<0.002	0.17	1.87	4.0	<1	1.2	494	0.58	<0.05	5.63	0.183	0.39	3.4	51
157855		104.5	0.009	0.64	4.47	12.1	1	2.4	335	0.81	<0.05	10.80	0.350	0.57	2.6	84
157856		95.8	0.009	2.16	3.78	9.0	<1	2.0	1720	0.77	<0.05	15.75	0.292	0.48	4.5	67
157857		75.0	0.009	4.34	3.00	6.9	1	1.5	2650	0.56	<0.05	7.53	0.236	0.38	4.6	61
157858		76.0	0.007	6.30	3.40	6.6	1	1.6	2570	0.56	<0.05	7.02	0.239	0.41	5.2	64
157859		103.0	0.021	1.74	4.19	10.3	1	2.2	1730	0.79	<0.05	10.60	0.340	0.57	3.3	77
157860 157861 157862		86.9 85.8 68.3	0.021 0.019 0.021 0.015	4.02 4.12 6.61	3.52 3.60 2.98	7.6 7.7 6.1	1 1 1	1.8 1.8 1.4	2790 2610 2760	0.66 0.67 0.51	<0.05 <0.05 <0.05 <0.05	7.89 8.18 6.26	0.288 0.292 0.219	0.45 0.46 0.40	5.5 6.2 6.7	66 69 56
157863		109.0	0.018	1.21	4.39	11.1	<1	2.2	831	0.79	<0.05	10.65	0.349	0.58	3.0	83
157864		93.4	0.017	4.45	3.65	8.2	1	1.8	2260	0.69	0.05	8.39	0.309	0.49	6.1	73
157865		81.2	0.015	5.13	3.48	7.2	1	1.7	2640	0.60	<0.05	7.31	0.269	0.42	5.7	67
157866		72.4	0.013	6.44	3.36	6.5	<1	1.5	2570	0.55	<0.05	7.02	0.241	0.41	6.3	64
157867		100.5	0.016	2.12	4.31	10.3	<1	2.1	1250	0.72	<0.05	10.05	0.320	0.56	2.9	76



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Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01	0.01
157828		4.0	11.3	34	13.6	2.21	1.10	0.88	2.92	0.41	0.15	21.1	5.77	4.00	0.41	0.15
157829		6.8	12.7	48	19.7	2.39	1.21	0.90	3.05	0.44	0.16	21.3	5.83	4.18	0.43	0.17
157830		4.0	13.9	42	15.3	2.64	1.31	1.11	3.52	0.48	0.17	28.1	8.53	5.31	0.51	0.19
157831 157832		5.5 6.9	13.4 15.8	41 50	13.9 18.8	2.54 3.01	1.22	1.08 1.25	3.44 3.98	0.47 0.55	0.16 0.20	27.8 32.7	7.98 10.05	4.97 6.07	0.48 0.57	0.18 0.21
157833		6.7	15.7	50	17.9	2.92	1.40	1.18	3.86	0.54	0.19	31.5	9.25	5.73	0.53	0.21
157834		6.0	14.9	49	16.4	2.76	1.32	1.12	3.74	0.51	0.18	29.7	8.75	5.50	0.52	0.20
157835		3.6	13.2	44	16.8	2.44	1.19	0.97	3.14	0.44	0.16	24.6	6.84	4.77	0.46	0.17
157836		4.7	12.3	40	13.8	2.31	1.16	0.96	3.09	0.43	0.16	24.5	7.16	4.53	0.43	0.17
157837		4.6	13.0	40	14.8	2.49	1.21	0.97	3.24	0.46	0.16	24.2	6.74	4.64	0.45	0.17
157838		5.4	17.9	119	60.6	3.05	1.75	0.94	3.78	0.61	0.23	27.2	6.91	4.97	0.57	0.23
157839		6.0	14.0	96	47.7	2.43	1.31	0.76	2.92	0.46	0.18	20.7	5.72	4.12	0.44	0.19
157840		7.3	13.3	93	43.0	2.31	1.20	0.71	2.83	0.45	0.17	19.6	5.43	3.91	0.42	0.18
157841		7.8	10.7	75	38.6	1.92	1.12	0.62	2.43	0.37	0.14	18.0	4.57	3.24	0.34	0.15
157842		5.8	15.7	121	60.4	2.78	1.61	0.87	3.45	0.55	0.22	23.4	5.86	4.40	0.51	0.22
157843		6.6	14.6	97	49.8	2.34	1.33	0.77	2.93	0.47	0.18	22.1	5.63	4.06	0.44	0.18
157844		8.0	12.9	93	45.3	2.31	1.29	0.76	2.80	0.45	0.17	21.2	5.39	3.88	0.43	0.18
157845		7.6	11.3	78	41.2	1.98	1.13	0.67	2.51	0.40	0.15	18.9	4.73	3.37	0.37	0.15
157846 157847 157848		6.4 7.7 0.1	15.1 16.0 1.0	89 93 <2	48.8 49.0 6.1	2.47 2.58 0.23	1.45 1.45 0.11	0.83 0.86 0.09	3.06 3.24 0.37	0.47 0.51 0.04	0.19 0.19 0.01	23.3 23.8 3.5	5.86 6.08	4.25 4.34 0.58	0.45 0.47 0.05	0.19 0.20 0.01
157848 157849 157850 157851 157852		7.0 4.3 4.7 4.5	15.2 13.3 13.0 10.9	83 47 64 56	42.7 30.7 34.9 27.9	2.50 2.34 2.24 1.82	1.46 1.24 1.33 1.06	0.09 0.87 0.81 0.75 0.61	3.17 2.91 2.82 2.24	0.04 0.50 0.45 0.46 0.37	0.01 0.18 0.18 0.17 0.14	24.1 19.9 20.9 17.3	6.07 5.47 5.34 4.36	4.34 3.96 3.84 3.08	0.05 0.46 0.43 0.40 0.34	0.01 0.20 0.18 0.19 0.14
157853		9.3	13.5	43	27.6	2.16	1.23	0.75	2.65	0.43	0.16	20.0	5.05	3.65	0.39	0.17
157854		3.0	10.1	29	23.2	1.92	0.98	0.64	2.29	0.37	0.14	14.3	3.91	3.00	0.34	0.15
157855		5.3	17.2	122	58.6	2.95	1.63	0.91	3.62	0.59	0.23	26.0	6.56	4.86	0.54	0.23
157856		6.5	15.9	90	47.2	2.64	1.41	0.83	3.24	0.51	0.19	23.9	6.08	4.44	0.49	0.19
157857 157858 157859 157860 157861		7.6 7.7 5.6 7.3 7.9	10.8 10.1 16.5 12.1 13.2	74 76 112 82 85	38.2 36.7 55.7 47.7 43.5	2.06 3.15 2.53 2.48	1.08 1.11 1.67 1.35 1.28	0.63 0.58 0.86 0.70 0.69	2.38 2.37 3.66 2.90 2.88	0.37 0.37 0.55 0.43 0.42	0.15 0.14 0.22 0.17 0.17	18.1 16.5 25.0 19.6 19.9	4.56 4.44 6.81 5.32 5.40	3.31 3.21 4.76 3.76 3.81	0.34 0.33 0.51 0.41 0.40	0.15 0.14 0.22 0.18 0.18
157862 157863 157864 157865 157866		5.9 7.6 8.3 8.2 5.6	9.4 16.5 13.0 10.9 9.8 15.7	120 89 81 74 112	33.7 62.1 47.0 46.4 37.4 58.6	3.16 2.55 2.24 1.99 3.01	1.01 1.70 1.39 1.17 1.12 1.55	0.56 0.89 0.73 0.64 0.58 0.83	2.25 3.64 2.94 2.49 2.37 3.49	0.33 0.56 0.45 0.40 0.36 0.51	0.13 0.21 0.17 0.15 0.13 0.20	15.6 25.6 20.9 17.8 16.6 23.8	6.86 5.65 4.89 4.48 6.53	2.93 4.77 3.90 3.47 3.20 4.55	0.32 0.51 0.41 0.36 0.33 0.47	0.14 0.23 0.19 0.16 0.15 0.21



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Account: KEERRG

								<u> </u>		ERTIFICATE OF ANALTSIS	RE20199976
	Method	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41		
	Analyte	Yb	Au	Pt	Pd	Rh	Ag	В	Cu		
Sample Description	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
Sample Description	LOD	0.03	0.001	0.005	0.001	0.001	0.2	10	1		
157828		0.98	0.003	< 0.005	< 0.001	< 0.001	<0.2	20	9		
157829		1.11	0.004	< 0.005	0.001	<0.001	<0.2	40	13		
157830		1.19	0.003	< 0.005	< 0.001	<0.001	<0.2	10	10		
157831 157832		1.08 1.32	0.002 0.003	<0.005 <0.005	<0.001 <0.001	<0.001 <0.001	<0.2 <0.2	20 30	11 12		
									12		
157833 157834		1.26 1.18	0.003 0.003	<0.005 <0.005	0.001 0.001	<0.001 <0.001	<0.2 <0.2	20 20	12		
157835		1.08	0.003	< 0.005	< 0.001	<0.001	0.5	30	11		
157836		1.00	0.002	< 0.005	0.001	<0.001	0.3	20	9		
157837		1.07	0.002	< 0.005	< 0.001	< 0.001	<0.2	20	10		
157838		1.63	0.028	<0.005	0.001	<0.001	<0.2	110	34		
157839		1.17	0.012	< 0.005	0.001	< 0.001	<0.2	160	25		
157840		1.13	0.011	<0.005	0.001	< 0.001	<0.2	170	25		
157841		1.05	0.013	<0.005	0.001	<0.001	<0.2	140	21		
157842		1.52	0.017	<0.005	0.001	<0.001	<0.2	110	33		
157843		1.27	0.014	<0.005	0.001	< 0.001	<0.2	160	25		
157844		1.20	0.012	< 0.005	0.001	<0.001	<0.2	160	23		
157845		1.12	0.013	< 0.005	0.002	<0.001	<0.2	140	21		
157846 157847		1.29 1.39	0.013 0.012	<0.005 <0.005	<0.001 <0.001	<0.001 <0.001	<0.2 <0.2	120 100	23 25		
157848		0.10	0.005	0.005	0.003	<0.001	<0.2	<10	1		
157849		1.34	0.003	< 0.005	0.003	<0.001	<0.2	70	21		
157850		1.13	0.006	< 0.005	< 0.001	<0.001	<0.2	40	12		
157851		1.20	0.008	< 0.005	0.001	< 0.001	< 0.2	90	20		
157852		1.01	0.007	< 0.005	0.001	0.001	<0.2	70	16		
157853		1.21	0.005	<0.005	0.002	<0.001	<0.2	40	12		
157854		0.93	0.004	<0.005	0.001	< 0.001	<0.2	30	7		
157855		1.57	0.015	<0.005	0.002	<0.001	<0.2	110	33		
157856		1.35	0.010	< 0.005	0.001	<0.001	<0.2	140	25		
157857		1.00	0.010	<0.005	0.001	<0.001	<0.2	130	21		
157858		0.97	0.009	< 0.005	< 0.001	< 0.001	<0.2	120	19		
157859 157860		1.51 1.22	0.013 0.015	<0.005 <0.005	0.001 0.001	<0.001 <0.001	<0.2 <0.2	160 190	28 22		
157861		1.16	0.013	< 0.005	< 0.001	<0.001	<0.2	190	21		
157862		0.91	0.011	<0.005	0.001	<0.001	<0.2	140	17		
157863		1.51	0.015	<0.005	0.002	<0.001	<0.2	150	31		
157864		1.25	0.009	< 0.005	0.001	< 0.001	<0.2	190	21		
157865		1.09	0.011	< 0.005	0.001	< 0.001	<0.2	170	21		
157866		0.94	0.009	< 0.005	0.001	< 0.001	<0.2	150	19		
157867		1.42	0.014	<0.005	0.001	<0.001	<0.2	170	29		
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CERTIFICATE	E OF ANALYSIS	RE20199978
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									C	ERTIFIC	CATE O	F ANA	LYSIS	RE201	99978	
Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61 r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61 r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
157868 157869 157870 157543		4.94 6.12 6.46 17.72	0.10 0.09 0.28 0.27	6.40 5.88 5.26 6.98	59.3 56.0 75.4 47.8	390 210 270 750	1.48 1.41 1.26 1.69	0.16 0.15 0.14 0.15	7.62 8.19 10.80 5.83	0.13 0.12 0.28 0.42	49.7 46.8 42.4 54.0	9.8 9.3 8.3 8.2	26 26 24 21	5.32 5.40 5.11 4.59	23.2 20.5 20.5 19.6	2.89 2.68 2.40 2.53



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	C	ERTIFIC	CATE O	F ANAI	_YSIS	RE201	99978	
ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	ppm	Pb ppm

Sample Description	Method Analyte Units LOD	ME-MS61 r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61 r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
157868 157869 157870 157543		17.25 15.80 14.50 17.95	0.12 0.06 0.05 0.17	1.3 1.3 1.2 1.3	0.044 0.047 0.039 0.041	2.06 1.95 1.67 2.30	27.1 25.3 23.0 29.7	179.5 181.0 183.0 131.0	1.63 1.69 1.54 1.19	691 470 473 464	20.4 12.95 14.55 12.60	2.67 2.40 2.24 3.05	9.7 9.1 7.9 10.4	19.0 18.4 16.2 15.0	780 760 650 740	12.6 12.4 10.8 13.3



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									C	ERTIFI	CATE O	F ANA	LYSIS	RE201	99978	
ample Description	Method Analyte Units LOD	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r TI ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
57868 57869 57870 57543		89.8 86.2 75.7 91.2	0.019 0.017 0.016 0.011	4.29 4.96 5.81 0.35	3.81 3.56 3.42 3.76	8.0 7.4 6.8 7.1	1 1 1 5	1.8 1.7 1.5 1.8	3090 2670 2610 1860	0.67 0.66 0.55 0.75	<0.05 <0.05 <0.05 <0.05 <0.05	8.33 7.70 6.91 9.01	0.315 0.295 0.249 0.290	0.49 0.47 0.43 0.52	5.9 5.5 6.5 13.0	74 68 66 77



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		C	ERTIFIC	CATE O	F ANAL	_YSIS	RE201	99978	
1E-MS	61r	ME-MS61r							
г		C_{4}	Ha	1	Niel	D.	Cma	Th	Too

												/ (C / (/ (/ (/ (/ (/ (/ (/ (/ (/ (REZUISSSIO			
Sample Description	Method Analyte Units LOD	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01		
157868 157869 157870 157543		8.9 8.2 9.2 5.7	12.3 12.1 10.4 15.0	91 85 75 72	44.5 47.2 39.2 40.5	2.50 2.35 2.15 2.71	1.31 1.30 1.16 1.47	0.72 0.70 0.59 0.82	2.88 2.79 2.43 3.20	0.45 0.43 0.36 0.49	0.17 0.16 0.14 0.19	20.9 19.1 17.1 22.7	5.56 5.15 4.64 6.16	3.85 3.77 3.32 4.42	0.40 0.38 0.34 0.45	0.17 0.17 0.15 0.19		



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CERTIFICATE OF ANALYSIS	RF20199978
CENTIFICATE OF ANALTSIS	NLZUI 33310

										LEKTIFICATE OF ANALYSIS	RE20199978
Sample Description	Method Analyte Units LOD	ME-MS61r Yb ppm 0.03	PGM-ICP23 Au ppm 0.001	PGM-ICP23 Pt ppm 0.005	PGM-ICP23 Pd ppm 0.001	Rh-MS25 Rh ppm 0.001	Ag-AA45 Ag ppm 0.2	ME-ICP41 B ppm 10	ME-ICP41 Cu ppm 1		
157868 157869 157870 157543		1.12 1.16 1.03 1.32	0.009 0.009 0.010 0.008	<0.005 <0.005 <0.005 <0.005	0.001 0.001 0.001 0.001	<0.001 <0.001 <0.001 <0.001	<0.2 <0.2 <0.2 <0.2	170 140 120 100	23 20 20 17		



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	CER	TIFICATE COMMENTS		
		ANALYTICAL CO	MMENTS	
Applies to Method:	NSS is non-sufficient sample. ALL METHODS			
Applies to Method:	REEs may not be totally soluble in this meth ME-MS61r	od.		
		LABORATORY AD	DDRESSES	
Applies to Method:	Processed at ALS Reno located at 4977 Ener CRU-31 CRU- PUL-31 PUL-0	QC	LOG-22 SND-ALS	LOG-24 WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Ag-AA45 ME-IO Rh-MS25		ver, BC, Canada. ME-MS61r	PGM-ICP23