



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: 5 (A - E)
Plus Appendix Pages
Finalized Date: 14-NOV-2020
This copy reported on
15-NOV-2020
Account: KEERRG

CERTIFICATE RE20206582

This report is for 125 Soil samples submitted to our lab in Reno, NV, USA on 16-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
LOG-24	Pulp Login - Rcd w/o Barcode
PUL-31	Pulverize up to 250g 85% <75 um
CRU-31	Fine crushing - 70% <2mm
SND-ALS	Send samples to internal laboratory
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
DRY-22	Drying - Maximum Temp 60C

ANALYTICAL PROCEDURES

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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CERTIFICATE OF ANALYSIS RE20206582

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61r 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-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
157871		0.06	0.03	3.71	3.2	40	0.05	0.14	2.41	0.03	41.9	80.6	1300	0.14	25.0	4.76
157872		5.73	0.09	7.74	38.0	690	2.20	0.21	4.86	0.11	56.8	13.4	41	8.43	27.3	3.77
157873		5.67	0.10	6.63	66.7	460	1.81	0.17	6.45	0.10	54.1	11.3	32	6.80	24.0	3.18
157874		4.36	0.08	6.52	64.5	410	1.71	0.16	7.65	0.09	49.1	11.0	34	6.87	23.0	3.20
157875		4.25	0.14	6.03	53.6	490	1.72	0.17	8.29	0.13	51.0	10.4	30	6.79	22.2	2.97
157876		3.60	0.15	7.32	41.5	700	1.99	0.17	4.84	0.12	55.6	11.9	36	7.74	24.6	3.40
157877		4.41	0.06	7.78	66.0	780	2.14	0.19	4.59	0.12	59.4	13.3	40	7.70	29.3	3.84
157878		4.66	0.08	7.70	58.1	750	2.10	0.19	5.31	0.14	61.9	13.5	40	8.51	27.5	3.80
157879		5.05	0.29	7.23	60.7	690	1.94	0.17	6.11	0.19	56.7	12.4	35	7.35	26.1	3.42
157880		3.63	0.08	7.35	43.6	770	1.88	0.16	5.17	0.16	53.7	10.8	33	6.58	22.2	3.24
157881		4.09	0.07	6.75	37.8	780	1.75	0.14	6.25	0.18	53.7	9.5	29	6.16	19.2	2.76
157882		4.75	0.17	6.31	26.5	870	1.59	0.12	6.36	0.20	47.5	7.3	26	4.92	15.2	2.40
157883		5.53	0.21	6.63	13.0	1030	1.82	0.09	4.02	0.11	41.4	5.2	28	3.90	11.6	2.14
157884		7.97	0.12	6.07	35.4	810	1.48	0.11	8.66	0.17	44.7	7.2	24	4.53	14.8	2.27
157885		6.81	0.20	4.92	20.9	840	1.20	0.09	11.90	0.15	38.5	5.8	22	5.81	11.5	1.84
157886		6.81	0.19	4.86	20.7	830	1.20	0.09	12.60	0.16	38.2	5.8	22	5.54	11.1	1.86
157887		5.97	0.38	5.93	15.7	930	1.51	0.10	8.21	0.13	43.3	6.3	24	8.09	12.1	2.05
157888		5.25	0.31	5.96	13.9	1000	1.41	0.08	5.84	0.10	35.1	6.4	25	6.89	11.7	2.11
157889		5.55	0.11	4.88	22.1	570	1.28	0.11	10.75	0.12	39.8	6.4	21	12.10	12.5	1.98
157890		4.45	0.11	4.21	13.5	570	1.06	0.09	12.00	0.09	37.0	5.5	23	22.6	10.2	1.78
157891		5.08	0.25	6.13	5.7	910	1.51	0.09	2.90	0.08	39.9	6.2	35	25.7	11.0	2.12
157892		6.17	0.38	6.62	8.5	1260	1.65	0.09	2.26	0.11	38.6	6.4	31	21.8	11.5	2.29
157893		0.06	0.01	0.35	0.7	30	0.08	0.01	0.01	<0.02	10.05	0.1	4	0.17	0.8	0.08
157894		3.96	0.14	7.87	35.0	650	2.46	0.21	2.76	0.18	53.1	14.7	45	8.72	34.1	4.20
157895		3.38	0.13	6.36	52.3	470	1.73	0.16	6.78	0.13	50.6	10.5	32	6.01	22.5	3.10
157896		3.44	0.13	5.98	54.1	430	1.59	0.15	7.89	0.13	46.4	10.0	30	5.86	21.8	3.03
157897		4.51	0.19	5.09	53.8	330	1.39	0.14	10.05	0.13	42.2	8.4	26	5.10	19.1	2.56
157898		4.34	0.11	8.45	29.2	630	2.47	0.22	3.00	0.18	58.2	14.6	42	8.63	37.7	4.46
157899		3.19	0.12	6.72	53.5	480	1.85	0.18	6.78	0.12	53.6	11.4	31	6.49	24.2	3.28
157900		3.17	0.12	6.09	50.8	480	1.53	0.16	8.20	0.12	47.0	10.0	29	5.72	22.2	3.03
157901		4.80	0.16	4.97	52.3	220	1.33	0.14	10.65	0.11	39.8	7.9	25	4.88	18.7	2.49
157902		3.84	0.18	8.00	34.2	590	2.40	0.30	2.71	0.22	54.9	14.3	40	8.58	32.9	4.06
157903		3.15	0.12	6.41	54.0	300	1.78	0.20	6.50	0.15	49.4	10.4	28	6.34	23.4	3.04
157904		4.07	0.12	5.49	58.8	350	1.49	0.17	8.27	0.14	43.0	8.8	28	5.76	21.2	2.67
157905		5.27	0.15	4.66	52.7	170	1.18	0.14	10.20	0.13	36.7	7.2	23	4.84	17.1	2.26
157906		0.06	0.04	3.59	2.5	40	0.06	0.18	2.28	0.02	40.9	77.0	1230	0.15	23.5	4.62
157907		6.09	0.30	6.27	25.0	670	1.47	0.14	7.95	0.14	46.8	7.5	26	4.63	14.9	2.31
157908		4.21	0.69	6.00	13.4	900	1.34	0.10	6.77	0.14	38.2	5.5	23	3.27	10.2	1.87
157909		4.55	0.76	5.29	11.3	1210	1.27	0.09	7.00	0.13	34.0	6.5	17	2.89	8.8	1.49
157910		4.15	0.48	6.08	12.7	1120	1.32	0.09	6.11	0.13	34.3	6.3	31	3.08	10.7	2.18



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Sample Description	Method Analyte Units LOD	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
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		ppm 0.05	ppm 0.05	ppm 0.1	ppm 0.005	% 0.01	ppm 0.5	ppm 0.2	% 0.01	ppm 5	ppm 0.05	% 0.01	ppm 0.1	ppm 0.2	ppm 10
157871		4.35	0.07	0.1	0.010	0.04	24.4	1.6	18.20	806	0.39	0.27	1.3	1650	20
157872		21.8	0.13	1.8	0.054	2.24	27.8	166.5	1.70	762	14.35	2.54	10.5	27.8	860
157873		19.80	0.15	1.5	0.048	2.18	28.3	244	1.80	726	19.45	2.23	10.6	23.1	770
157874		18.10	0.12	1.6	0.043	2.19	25.4	246	1.98	593	10.05	2.01	9.9	22.3	820
157875		17.70	0.11	1.4	0.045	1.94	26.1	253	1.86	526	7.32	1.88	9.6	20.8	750
157876		20.8	0.14	1.7	0.050	2.18	28.3	175.0	1.61	701	34.6	2.47	10.1	24.1	800
157877		22.7	0.16	1.7	0.053	2.62	30.7	281	2.17	1130	6.84	2.21	12.2	26.2	960
157878		22.4	0.16	1.8	0.055	2.58	31.6	304	2.35	735	2.86	2.11	12.3	27.6	990
157879		19.95	0.17	1.6	0.052	2.30	28.9	251	1.95	645	3.26	2.01	10.6	23.8	870
157880		19.70	0.17	1.6	0.044	2.27	27.6	249	2.02	728	4.27	3.53	10.6	21.4	880
157881		18.05	0.19	1.5	0.041	2.09	27.4	294	2.18	648	1.76	3.25	10.6	19.5	850
157882		15.50	0.17	1.4	0.031	2.01	24.4	186.5	1.44	443	1.08	2.85	9.5	15.0	650
157883		15.70	0.17	1.4	0.025	2.24	21.1	85.9	0.71	262	0.88	2.59	8.0	11.8	480
157884		14.90	0.17	1.3	0.033	1.87	23.0	191.0	1.44	476	2.81	2.88	8.5	14.4	650
157885		11.95	0.20	1.1	0.026	1.50	20.0	122.5	1.08	369	1.60	2.15	7.8	11.0	470
157886		11.45	0.20	1.1	0.025	1.50	19.4	122.0	1.09	371	1.59	2.13	7.7	11.0	480
157887		14.30	0.20	1.5	0.028	1.89	22.9	95.8	0.88	339	1.26	2.23	8.5	12.0	520
157888		15.00	0.19	1.6	0.026	1.98	17.8	76.9	0.80	270	0.89	2.15	6.6	12.4	460
157889		12.25	0.21	1.0	0.030	1.47	20.8	113.5	1.55	422	1.41	2.52	8.9	11.2	460
157890		10.45	0.19	0.9	0.026	1.29	18.9	75.5	1.32	314	0.77	1.96	7.4	9.6	370
157891		15.25	0.19	1.5	0.026	1.90	20.5	74.5	0.90	229	0.50	2.10	7.2	12.1	270
157892		16.00	0.19	1.7	0.026	2.05	20.0	70.0	0.86	254	0.61	2.15	7.2	12.6	290
157893		0.91	0.15	0.2	<0.005	0.12	4.6	2.2	0.02	<5	<0.05	0.01	0.6	0.4	10
157894		24.1	0.16	1.9	0.061	2.43	24.2	170.0	1.77	827	4.51	2.86	11.7	29.8	980
157895		17.65	0.14	1.5	0.044	2.05	25.9	213	1.70	604	6.59	3.07	9.8	20.7	780
157896		16.05	0.11	1.3	0.041	1.96	24.0	229	1.87	587	9.63	3.28	9.3	19.8	770
157897		14.00	0.10	1.2	0.038	1.61	21.5	215	1.60	470	13.45	3.61	8.0	16.7	660
157898		25.0	0.15	1.9	0.064	2.52	28.3	166.5	1.91	881	4.82	2.81	12.1	28.0	1100
157899		19.30	0.14	1.5	0.049	2.16	27.9	215	1.79	636	6.41	3.12	10.6	21.4	850
157900		16.60	0.10	1.3	0.044	1.99	24.7	223	1.90	609	7.51	3.22	9.4	18.8	810
157901		13.20	0.08	1.1	0.034	1.59	20.6	206	1.61	460	12.25	3.08	7.7	15.6	650
157902		24.2	0.19	2.1	0.066	2.35	29.5	165.5	1.73	804	5.79	2.88	12.1	28.8	930
157903		18.65	0.16	1.5	0.056	2.07	28.1	199.5	1.63	585	7.62	2.79	11.0	21.2	780
157904		15.55	0.14	1.5	0.044	1.78	24.5	212	1.76	498	6.91	2.92	8.8	19.3	710
157905		12.85	0.11	1.1	0.041	1.48	20.7	176.0	1.43	421	9.06	2.71	7.4	14.9	590
157906		4.39	<0.05	0.1	0.013	0.04	26.1	10.7	17.70	780	0.44	0.25	1.3	1510	30
157907		15.70	0.10	1.5	0.037	1.81	26.0	133.0	1.11	523	2.69	2.62	9.7	16.7	660
157908		14.10	0.19	1.5	0.027	1.87	22.1	89.7	0.68	353	1.23	2.39	8.2	11.8	540
157909		12.85	0.19	1.6	0.021	1.79	21.0	69.2	0.54	230	1.06	1.89	6.4	10.3	520
157910		14.80	0.18	1.8	0.030	1.95	20.9	57.3	0.65	240	0.96	2.05	6.6	13.6	620



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		Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm 0.1	ppm 0.002	% 0.01	ppm 0.05	ppm 0.1	ppm 1	ppm 0.2	ppm 0.2	ppm 0.05	ppm 0.05	ppm 0.01	% 0.005	ppm 0.02	ppm 0.1
157871		1.1	<0.002	0.01	0.68	9.9	<1	<0.2	42.4	<0.05	0.11	1.41	0.031	0.02	0.2
157872		98.7	0.012	2.04	4.99	11.3	1	1.8	1030	0.68	<0.05	9.74	0.351	0.51	2.9
157873		98.0	0.009	3.71	4.48	9.8	1	1.8	2130	0.66	0.05	9.16	0.329	0.50	6.1
157874		94.2	0.007	4.60	4.48	8.9	1	1.7	2170	0.66	<0.05	8.60	0.331	0.46	5.7
157875		89.9	0.005	3.52	4.04	8.8	1	1.7	2240	0.62	<0.05	8.69	0.298	0.46	6.0
157876		93.9	0.021	1.89	4.68	10.1	1	1.7	2300	0.65	<0.05	9.04	0.334	0.48	3.3
157877		111.5	0.008	0.55	4.88	10.9	<1	2.0	2270	0.78	0.05	10.05	0.407	0.56	6.6
157878		113.0	0.005	0.19	5.13	11.1	1	2.0	754	0.80	<0.05	10.20	0.394	0.55	6.1
157879		98.8	0.005	0.29	4.56	9.8	1	1.8	830	0.70	<0.05	9.39	0.347	0.51	5.7
157880		94.2	0.003	0.45	4.13	9.1	<1	1.7	605	0.68	<0.05	9.28	0.357	0.45	5.0
157881		90.3	0.002	0.09	3.90	8.2	1	1.6	591	0.69	<0.05	8.16	0.334	0.41	4.8
157882		77.5	<0.002	0.08	3.06	6.4	1	1.4	570	0.64	<0.05	7.13	0.293	0.37	4.2
157883		70.4	<0.002	0.06	3.15	5.0	1	1.1	507	0.55	<0.05	5.87	0.247	0.35	3.2
157884		78.7	<0.002	0.56	3.91	6.5	1	1.4	777	0.55	<0.05	6.45	0.287	0.36	7.5
157885		72.1	<0.002	0.09	3.10	5.1	1	1.1	721	0.50	<0.05	5.95	0.247	0.27	8.7
157886		69.8	<0.002	0.09	3.12	5.0	1	1.1	730	0.50	<0.05	5.69	0.249	0.28	8.7
157887		80.3	<0.002	0.05	2.99	5.4	<1	1.2	683	0.56	<0.05	6.35	0.263	0.33	4.7
157888		60.9	<0.002	0.04	3.09	4.9	<1	1.1	528	0.44	<0.05	4.31	0.233	0.31	2.7
157889		79.5	<0.002	0.18	5.38	5.7	1	1.2	1170	0.56	<0.05	6.44	0.280	0.31	9.4
157890		77.1	<0.002	0.06	5.73	4.9	<1	1.0	893	0.46	<0.05	5.96	0.247	0.25	15.8
157891		77.5	<0.002	0.02	4.57	5.4	1	1.2	453	0.48	<0.05	5.25	0.235	0.33	5.2
157892		76.0	<0.002	0.03	4.40	5.4	<1	1.2	464	0.48	<0.05	5.31	0.247	0.35	3.9
157893		3.1	<0.002	<0.01	0.12	0.3	<1	<0.2	3.9	<0.05	<0.05	1.52	0.027	0.02	0.2
157894		92.4	0.009	0.46	5.28	12.6	1	2.2	365	0.77	<0.05	10.30	0.380	0.57	2.4
157895		92.2	0.009	3.75	3.81	8.8	1	1.6	2250	0.63	0.05	8.84	0.316	0.45	5.4
157896		85.9	0.010	4.49	3.80	8.0	<1	1.6	2100	0.60	<0.05	8.23	0.306	0.43	5.2
157897		73.5	0.010	5.17	3.39	7.1	1	1.4	2540	0.52	<0.05	7.54	0.254	0.35	5.5
157898		102.0	0.009	0.48	4.65	12.8	1	2.2	369	0.77	<0.05	11.50	0.396	0.61	2.5
157899		97.8	0.011	3.71	3.81	9.6	1	1.8	2310	0.69	<0.05	9.89	0.336	0.49	5.3
157900		87.8	0.009	4.58	3.48	8.1	1	1.6	2320	0.60	<0.05	8.50	0.314	0.43	5.3
157901		71.1	0.010	6.09	3.09	6.8	1	1.3	2660	0.50	<0.05	7.16	0.252	0.35	5.3
157902		98.4	0.013	0.51	5.26	12.3	1	2.3	373	0.86	<0.05	10.40	0.359	0.70	2.6
157903		89.4	0.011	3.50	4.18	8.8	1	1.9	2220	0.73	<0.05	8.78	0.317	0.54	5.4
157904		78.0	0.014	4.33	3.93	7.3	1	1.6	2480	0.66	<0.05	7.84	0.268	0.49	6.0
157905		63.7	0.012	5.92	3.28	6.0	1	1.4	2520	0.55	<0.05	6.38	0.230	0.39	5.4
157906		1.0	0.002	0.02	0.73	9.1	<1	<0.2	44.1	<0.05	0.10	1.39	0.030	0.02	0.2
157907		74.4	0.003	0.30	4.66	6.7	1	1.5	628	0.67	<0.05	7.01	0.290	0.43	4.6
157908		65.1	<0.002	0.18	2.93	4.9	<1	1.2	569	0.64	<0.05	5.71	0.251	0.39	4.4
157909		59.9	<0.002	0.14	3.10	3.6	<1	1.1	642	0.53	<0.05	4.55	0.185	0.37	3.1
157910		56.0	<0.002	0.06	2.79	4.2	<1	1.1	609	0.55	<0.05	4.01	0.215	0.36	2.9



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Sample Description	Method Analyte Units LOD	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
		W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03	ppm 0.01
157871		0.2	2.0	47	1.7	0.46	0.19	0.53	1.19	0.07	0.03	14.1	4.11	2.29	0.11
157872		5.5	15.2	114	58.6	2.76	1.46	0.86	3.42	0.53	0.20	23.0	6.44	4.36	0.50
157873		8.1	14.0	97	48.3	2.48	1.37	0.81	3.13	0.49	0.19	21.8	6.20	3.99	0.46
157874		8.3	13.3	99	63.0	2.41	1.30	0.77	2.91	0.47	0.18	19.9	5.72	3.68	0.44
157875		8.7	13.0	91	44.1	2.31	1.26	0.72	2.87	0.45	0.17	20.3	5.85	3.72	0.42
157876		6.0	14.2	102	54.8	2.65	1.40	0.86	3.28	0.50	0.20	22.3	6.37	4.09	0.47
157877		17.2	16.0	119	53.0	2.87	1.53	0.94	3.56	0.56	0.21	24.0	6.80	4.45	0.52
157878		12.1	15.9	117	55.9	2.90	1.56	0.93	3.58	0.56	0.21	24.7	7.11	4.64	0.51
157879		10.8	14.4	104	49.7	2.59	1.39	0.83	3.23	0.50	0.19	22.5	6.34	4.09	0.46
157880		11.8	14.3	97	49.8	2.66	1.41	0.88	3.29	0.51	0.20	22.2	6.33	4.13	0.48
157881		10.5	13.8	81	47.2	2.49	1.33	0.86	3.10	0.47	0.18	21.9	6.28	4.06	0.44
157882		6.8	12.5	65	44.5	2.28	1.20	0.80	2.91	0.44	0.16	20.0	5.66	3.72	0.42
157883		5.3	11.2	47	46.0	2.06	1.09	0.76	2.60	0.39	0.14	17.9	4.87	3.30	0.38
157884		9.6	11.6	65	42.1	2.13	1.11	0.74	2.66	0.41	0.15	18.5	5.28	3.43	0.38
157885		7.6	10.2	49	35.3	1.76	0.94	0.63	2.24	0.34	0.13	15.9	4.40	3.04	0.32
157886		7.6	9.9	49	34.7	1.74	0.90	0.62	2.21	0.34	0.13	15.6	4.27	2.86	0.31
157887		6.1	11.5	53	47.2	2.03	1.09	0.72	2.58	0.39	0.15	18.0	5.02	3.30	0.37
157888		4.2	9.5	55	55.5	1.73	0.90	0.59	2.17	0.33	0.13	15.2	4.13	2.84	0.32
157889		7.6	10.3	59	29.1	1.86	0.97	0.64	2.32	0.35	0.14	16.8	4.54	3.12	0.34
157890		6.6	9.6	51	25.1	1.66	0.89	0.59	2.11	0.32	0.12	15.3	4.13	2.78	0.30
157891		5.2	10.1	52	50.9	1.84	0.96	0.68	2.35	0.36	0.14	16.8	4.60	3.07	0.34
157892		4.6	10.3	54	53.2	1.86	0.96	0.68	2.40	0.37	0.14	16.3	4.49	3.06	0.35
157893		0.1	1.0	<2	6.0	0.23	0.11	0.09	0.36	0.04	0.01	3.7	1.06	0.61	0.04
157894		5.7	15.3	128	59.2	2.99	1.55	0.87	3.54	0.58	0.22	22.8	6.36	4.38	0.53
157895		6.6	13.0	96	43.3	2.33	1.27	0.76	2.86	0.45	0.18	20.0	5.70	3.68	0.41
157896		7.1	12.3	111	40.6	2.21	1.18	0.71	2.73	0.43	0.16	18.9	5.23	3.48	0.40
157897		7.6	10.7	78	36.3	1.98	1.05	0.61	2.41	0.38	0.14	16.7	4.59	3.08	0.35
157898		5.1	16.1	135	57.5	3.06	1.65	0.92	3.62	0.60	0.23	24.3	6.88	4.65	0.54
157899		6.7	14.2	101	45.7	2.58	1.37	0.80	3.16	0.49	0.19	21.9	6.17	4.02	0.45
157900		7.0	12.5	96	40.9	2.23	1.21	0.69	2.74	0.44	0.17	19.0	5.31	3.48	0.39
157901		7.1	10.5	76	33.0	1.87	1.02	0.57	2.28	0.37	0.14	15.9	4.38	3.00	0.33
157902		5.0	16.1	128	62.1	3.09	1.62	0.96	3.67	0.58	0.23	23.9	6.56	5.18	0.53
157903		6.2	14.0	96	47.7	2.53	1.30	0.84	3.00	0.47	0.20	21.4	5.90	4.55	0.43
157904		7.4	11.9	85	40.2	2.14	1.12	0.68	2.53	0.40	0.17	18.3	5.14	3.89	0.36
157905		6.6	9.9	70	33.0	1.83	0.92	0.57	2.12	0.33	0.13	15.5	4.31	3.29	0.31
157906		0.2	1.9	47	1.7	0.46	0.20	0.56	1.15	0.07	0.03	14.9	4.36	2.73	0.11
157907		8.5	12.6	67	44.7	2.30	1.18	0.82	2.79	0.42	0.17	20.9	5.72	4.41	0.40
157908		8.8	11.2	46	44.4	2.01	1.06	0.76	2.47	0.38	0.15	17.1	4.75	3.60	0.35
157909		4.8	10.4	37	49.5	1.77	0.92	0.64	2.13	0.32	0.14	15.4	4.27	3.23	0.30
157910		4.0	10.4	47	59.5	1.75	0.91	0.69	2.18	0.33	0.13	16.1	4.45	3.33	0.30



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Sample Description	Method Analyte Units LOD	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41
		Yb	Au	Pt	Pd	Rh	Ag	B	Cu
		ppm 0.03	ppm 0.001	ppm 0.005	ppm 0.001	ppm 0.001	ppm 0.2	ppm 10	ppm 1
157871		0.18	NSS	NSS	NSS	0.002	<0.2	20	26
157872		1.35	0.017	<0.005	0.001	<0.001	<0.2	130	24
157873		1.23	0.008	<0.005	0.001	<0.001	<0.2	210	22
157874		1.19	0.008	<0.005	0.001	<0.001	<0.2	170	21
157875		1.14	0.025	<0.005	0.001	<0.001	<0.2	150	20
157876		1.27	0.014	<0.005	0.001	<0.001	<0.2	130	22
157877		1.40	0.009	<0.005	0.001	<0.001	<0.2	160	27
157878		1.41	0.010	<0.005	0.001	<0.001	<0.2	140	24
157879		1.30	0.013	<0.005	<0.001	<0.001	0.2	120	26
157880		1.28	0.008	<0.005	0.001	<0.001	<0.2	150	20
157881		1.23	0.007	<0.005	0.001	<0.001	<0.2	110	18
157882		1.09	0.010	<0.005	0.001	<0.001	<0.2	80	14
157883		0.94	0.009	<0.005	0.001	<0.001	0.2	50	10
157884		1.00	0.008	<0.005	<0.001	<0.001	<0.2	100	13
157885		0.85	0.004	<0.005	0.001	<0.001	<0.2	70	10
157886		0.84	0.005	<0.005	0.001	<0.001	<0.2	70	10
157887		0.99	0.006	<0.005	0.001	<0.001	0.2	60	17
157888		0.82	0.007	<0.005	<0.001	<0.001	<0.2	50	11
157889		0.88	0.004	<0.005	<0.001	<0.001	<0.2	80	13
157890		0.80	0.002	<0.005	<0.001	<0.001	<0.2	60	10
157891		0.89	0.002	<0.005	<0.001	<0.001	<0.2	40	10
157892		0.89	0.002	<0.005	<0.001	<0.001	<0.2	30	10
157893		0.09	0.002	<0.005	<0.001	<0.001	<0.2	<10	1
157894		1.48	0.017	<0.005	0.001	<0.001	<0.2	110	29
157895		1.15	0.011	<0.005	0.001	<0.001	<0.2	160	21
157896		1.09	0.009	<0.005	0.001	<0.001	<0.2	160	22
157897		0.94	0.009	<0.005	0.001	<0.001	<0.2	130	18
157898		1.52	0.016	<0.005	0.001	<0.001	<0.2	110	32
157899		1.26	0.009	<0.005	0.001	<0.001	<0.2	160	23
157900		1.11	0.007	<0.005	0.001	<0.001	<0.2	160	22
157901		0.92	0.010	<0.005	0.001	<0.001	<0.2	130	18
157902		1.58	0.015	<0.005	0.001	<0.001	<0.2	120	33
157903		1.25	0.008	<0.005	0.001	<0.001	<0.2	180	23
157904		1.09	0.011	<0.005	0.001	<0.001	<0.2	170	21
157905		0.89	0.008	<0.005	0.001	<0.001	<0.2	140	19
157906		0.19	0.020	0.037	0.272	0.004	<0.2	20	27
157907		1.11	0.010	<0.005	0.001	<0.001	0.2	80	15
157908		1.00	0.004	<0.005	<0.001	<0.001	0.5	50	10
157909		0.86	0.003	<0.005	<0.001	<0.001	0.3	30	8
157910		0.86	0.002	<0.005	<0.001	<0.001	0.4	30	10



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61r 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-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
157911		3.93	0.08	7.52	42.2	660	2.49	0.21	3.70	0.21	58.6	11.8	36	6.82	30.1	3.44
157912		4.98	0.07	7.22	54.6	750	2.31	0.18	4.60	0.16	56.6	10.4	31	5.68	25.3	2.91
157913		3.88	0.14	7.07	65.3	730	2.14	0.18	5.68	0.26	54.4	10.3	29	6.16	25.4	2.97
157914		4.74	0.18	6.89	113.5	810	1.95	0.15	5.65	0.23	49.1	8.7	26	5.14	21.6	2.56
157915		4.35	0.13	7.00	40.0	900	1.71	0.10	1.42	0.07	48.4	5.8	23	3.12	12.0	1.91
157916		7.00	0.11	6.76	33.0	870	1.72	0.10	1.33	0.08	47.0	5.6	23	3.25	11.4	1.95
157917		3.84	0.12	6.75	28.8	880	1.71	0.10	1.74	0.07	47.2	5.8	27	3.45	12.0	2.00
157918		3.23	0.13	6.82	28.6	890	1.86	0.11	1.76	0.07	46.9	6.3	26	3.72	12.8	1.98
157919		4.60	0.20	6.91	29.2	880	1.81	0.11	1.76	0.10	45.2	6.4	32	3.55	13.2	2.27
157920		3.73	0.18	7.52	34.5	620	2.53	0.22	2.58	0.15	47.1	13.5	45	8.11	34.1	3.86
157921		2.53	0.11	6.25	53.0	400	1.81	0.17	6.66	0.11	48.6	10.2	33	5.86	24.5	2.91
157922		3.96	0.09	6.00	55.7	270	1.65	0.17	7.94	0.11	46.2	9.9	31	5.92	24.1	2.84
157923		5.41	0.16	5.26	47.7	370	1.46	0.16	9.81	0.14	42.7	8.5	26	5.31	21.8	2.50
157924		3.08	1.38	5.76	96.1	740	1.37	0.10	5.66	0.09	42.4	7.9	37	3.53	15.8	1.92
157925		3.51	0.83	5.17	54.2	570	1.23	0.10	10.45	0.10	39.2	7.5	32	3.44	14.8	1.82
157926		4.00	0.69	5.82	49.2	650	1.33	0.11	7.00	0.12	45.5	7.3	43	3.59	14.9	2.11
157927		4.73	0.40	6.10	43.6	680	1.33	0.10	4.69	0.07	46.4	6.7	40	3.21	13.7	2.10
157928		3.65	0.63	6.44	53.2	830	1.47	0.11	5.43	0.08	45.6	7.6	41	3.09	16.0	2.01
157929		4.70	0.44	5.87	35.5	730	1.39	0.12	8.19	0.14	45.9	8.5	45	3.48	17.3	2.23
157930		3.77	0.25	5.85	28.6	660	1.49	0.13	8.44	0.12	44.9	9.0	38	4.55	17.8	2.45
157931		5.28	0.16	7.31	19.5	760	1.97	0.16	4.39	0.10	55.6	11.7	63	6.01	22.6	3.41
157932		0.06	<0.01	0.35	0.8	30	0.07	0.01	0.01	<0.02	8.63	0.1	5	0.15	1.4	0.07
157933		4.11	0.11	7.01	24.9	870	1.52	0.09	1.73	0.10	49.7	5.7	30	2.06	12.2	2.01
157934		4.76	0.30	6.82	37.8	900	1.44	0.10	1.73	0.13	44.5	6.0	31	2.43	13.7	2.03
157935		7.72	0.19	7.12	42.9	860	1.68	0.11	1.75	0.10	52.3	7.0	40	2.82	14.7	2.24
157936		6.23	0.17	6.53	41.7	800	1.63	0.12	2.85	0.11	50.9	8.3	44	3.33	16.5	2.50
157676		5.43	0.13	7.76	48.8	680	2.51	0.20	3.29	0.15	50.2	14.0	49	8.34	33.2	3.86
157677		4.03	0.12	8.11	56.9	720	2.41	0.22	3.32	0.14	56.8	16.1	52	9.32	30.9	4.15
157678		3.57	0.06	7.40	94.0	670	2.00	0.21	5.66	0.10	57.1	14.2	43	7.41	27.0	3.69
157679		3.37	0.05	7.51	94.2	730	2.37	0.21	3.70	0.12	56.7	15.8	51	8.49	29.8	4.08
157680		7.53	0.28	7.44	73.6	670	2.05	0.20	5.89	0.20	59.2	14.0	44	7.91	27.3	3.77
157681		2.30	0.17	7.53	64.0	750	2.20	0.19	3.06	0.14	51.0	13.8	46	7.82	25.6	3.60
157682		2.00	0.07	7.65	76.7	740	2.19	0.21	4.08	0.14	58.1	14.7	45	7.60	27.5	3.86
157683		4.82	0.07	7.25	60.6	680	2.01	0.21	5.27	0.17	60.0	13.7	45	8.21	26.1	3.77
157684		6.83	0.23	7.19	45.2	640	2.09	0.19	7.03	0.18	57.2	13.6	40	7.48	24.4	3.53
157685		4.73	0.17	7.17	42.2	940	1.85	0.14	4.69	0.13	49.8	9.8	31	5.52	18.7	2.77
157686		4.16	0.24	6.64	34.0	660	1.80	0.15	7.86	0.28	51.0	10.6	33	5.94	19.7	2.91
157687		4.73	0.30	6.48	21.0	690	1.74	0.15	6.45	0.23	49.4	10.6	31	5.67	18.6	2.81
157688		5.51	0.34	6.51	17.9	840	1.63	0.11	4.36	0.17	42.8	7.3	32	4.24	13.5	2.36
157689		0.06	0.01	0.35	<0.2	30	0.08	0.01	0.01	<0.02	9.82	0.1	4	0.16	0.8	0.08



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CERTIFICATE OF ANALYSIS RE20206582

Sample Description	Method Analyte Units LOD	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	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		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
157911		21.8	0.28	1.5	0.059	2.34	32.1	178.0	1.64	722	38.9	2.80	11.2	26.1	950	14.7
157912		20.0	0.31	1.4	0.053	2.39	30.7	250	1.94	644	22.3	2.73	12.1	22.3	920	14.0
157913		18.90	0.31	1.4	0.046	2.34	29.6	245	1.91	584	212	2.43	10.9	21.6	870	14.0
157914		17.75	0.34	1.3	0.045	2.30	26.9	222	1.64	572	114.0	2.32	9.9	18.7	740	13.5
157915		15.80	0.32	0.8	0.030	2.23	26.7	27.7	0.46	355	0.81	2.30	10.7	17.4	510	12.8
157916		15.00	0.27	0.9	0.026	2.17	25.6	26.5	0.42	319	0.87	2.17	10.0	16.0	490	12.6
157917		14.90	0.27	0.8	0.027	2.22	26.4	30.8	0.47	301	1.33	2.10	9.3	16.5	450	12.7
157918		15.80	0.27	0.9	0.029	2.23	25.5	37.0	0.47	293	1.21	2.14	9.7	17.5	460	13.2
157919		15.15	0.25	0.9	0.031	2.20	24.9	30.4	0.49	312	1.17	2.12	10.2	17.0	500	12.9
157920		23.1	0.26	1.7	0.068	2.36	23.2	167.5	1.62	774	6.42	2.66	10.8	32.1	890	15.5
157921		17.45	0.32	1.3	0.045	2.05	26.3	198.0	1.56	591	10.45	2.50	9.4	23.5	750	13.2
157922		16.75	0.32	1.2	0.044	2.02	25.1	219	1.75	552	15.15	2.57	9.3	22.4	760	12.8
157923		14.95	0.20	1.1	0.045	1.65	23.5	209	1.54	451	10.90	2.67	8.2	18.5	650	9.8
157924		13.75	0.23	0.6	0.030	1.76	20.7	57.3	0.89	338	0.73	1.82	7.9	20.5	380	10.7
157925		12.50	0.24	0.7	0.030	1.46	20.7	54.4	1.00	315	0.60	1.52	7.3	18.8	420	8.9
157926		13.75	0.23	0.6	0.030	1.62	24.1	41.3	0.81	270	0.96	1.82	8.8	18.3	380	9.8
157927		14.05	0.33	0.6	0.033	1.64	25.0	32.3	0.72	298	0.84	2.00	9.4	18.3	390	10.0
157928		14.75	0.33	0.6	0.030	1.76	24.4	45.7	1.10	405	0.60	2.02	9.0	23.0	490	10.8
157929		14.50	0.27	0.7	0.034	1.56	24.3	49.1	1.22	410	0.60	1.63	8.9	23.9	440	10.1
157930		14.95	0.26	0.7	0.039	1.59	24.3	52.1	1.29	506	0.82	1.40	8.8	24.7	410	10.4
157931		19.75	0.31	0.8	0.049	2.09	28.8	60.5	1.35	367	1.13	1.65	11.5	38.4	490	13.0
157932		1.02	0.27	0.1	<0.005	0.12	4.2	2.0	0.02	<5	<0.05	0.01	0.5	0.6	10	<0.5
157933		14.50	0.37	0.5	0.031	1.96	26.3	21.9	0.46	379	0.91	2.50	10.3	16.5	520	10.8
157934		14.50	0.32	0.6	0.026	2.08	24.0	26.0	0.52	318	1.35	2.39	9.6	18.5	520	11.2
157935		15.60	0.35	0.6	0.036	1.95	28.4	27.6	0.60	369	1.07	2.44	11.0	20.8	480	11.7
157936		15.85	0.36	0.6	0.043	1.78	26.5	37.5	0.79	452	0.96	2.10	11.2	27.6	540	11.4
157676		23.5	0.32	1.7	0.065	2.37	25.8	156.0	1.57	779	18.50	1.88	10.9	35.2	860	16.4
157677		25.2	0.13	1.8	0.066	2.53	26.6	158.0	1.69	820	18.70	2.01	12.0	35.9	920	16.4
157678		22.2	0.12	1.5	0.054	2.51	28.9	233	1.99	862	11.00	1.96	11.8	31.2	930	16.7
157679		24.5	0.12	1.6	0.061	2.86	27.1	293	2.41	823	5.49	1.99	13.4	35.2	1040	17.8
157680		21.9	0.10	1.5	0.059	2.55	29.4	260	2.14	713	4.32	1.85	12.0	29.6	940	15.1
157681		22.3	0.13	1.6	0.053	2.39	23.6	161.5	1.57	720	14.35	2.17	11.5	30.9	840	15.4
157682		23.5	0.13	1.5	0.057	2.75	28.4	268	2.24	884	3.45	2.33	13.4	31.7	990	17.4
157683		21.2	0.13	1.5	0.056	2.61	29.7	293	2.54	764	1.17	1.84	11.9	30.5	1020	15.7
157684		20.5	0.12	1.4	0.054	2.45	28.6	252	2.19	729	0.83	1.78	11.6	29.0	930	13.5
157685		19.60	0.12	1.5	0.042	2.37	25.0	188.5	1.39	601	5.54	2.38	10.5	20.3	800	15.7
157686		18.45	0.14	1.4	0.044	2.19	25.1	216	1.67	639	1.83	2.41	10.5	23.0	820	14.5
157687		17.40	0.12	1.3	0.042	2.12	24.7	138.0	1.28	488	1.04	2.18	9.7	20.3	630	12.7
157688		16.20	0.14	1.3	0.030	2.17	21.8	106.5	0.92	368	1.79	2.35	8.9	17.7	530	12.8
157689		0.94	0.09	0.2	<0.005	0.13	4.4	2.1	0.02	<5	<0.05	0.01	0.6	0.4	20	<0.5



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Plus Appendix Pages

Finalized Date: 14-NOV-2020

Account: KEERRG

CERTIFICATE OF ANALYSIS RE20206582

Sample Description	Method Analyte Units LOD	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
		Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm 0.1	ppm 0.002	% 0.01	ppm 0.05	ppm 0.1	ppm 1	ppm 0.2	ppm 0.2	ppm 0.05	ppm 0.05	ppm 0.01	% 0.005	ppm 0.02	ppm 0.1
157911		98.9	0.023	0.78	4.30	10.8	2	2.1	1550	0.77	0.05	10.70	0.343	0.56	4.0
157912		94.6	0.010	0.11	4.37	9.2	1	2.0	774	0.85	<0.05	9.44	0.346	0.55	6.2
157913		92.7	0.007	0.07	3.94	8.7	1	1.9	608	0.76	<0.05	9.20	0.324	0.55	5.5
157914		86.6	0.006	0.09	4.00	7.4	1	1.7	682	0.69	<0.05	7.87	0.287	0.50	6.1
157915		76.6	<0.002	0.01	8.12	5.3	1	1.3	407	0.80	<0.05	7.06	0.293	0.42	1.4
157916		76.2	<0.002	0.01	7.01	5.0	1	1.3	386	0.76	<0.05	6.85	0.271	0.43	1.4
157917		77.9	<0.002	0.02	6.70	5.0	<1	1.3	384	0.74	<0.05	6.87	0.254	0.44	1.6
157918		80.2	<0.002	0.02	6.98	5.3	1	1.4	389	0.75	<0.05	7.02	0.261	0.45	1.6
157919		77.9	<0.002	0.03	6.02	5.2	1	1.3	401	0.83	<0.05	7.36	0.254	0.45	1.6
157920		82.8	0.017	0.37	5.60	11.2	1	2.1	358	0.75	<0.05	8.36	0.335	0.61	2.3
157921		86.5	0.013	3.49	4.18	8.5	1	1.7	2290	0.66	<0.05	8.24	0.292	0.47	5.2
157922		87.1	0.012	4.37	4.10	7.9	1	1.7	2070	0.64	<0.05	8.11	0.296	0.49	5.7
157923		76.0	0.010	4.64	3.44	7.2	1	1.6	2560	0.57	<0.05	7.46	0.242	0.41	5.8
157924		66.0	<0.002	0.10	19.80	6.2	1	1.2	570	0.57	<0.05	6.04	0.230	0.41	4.2
157925		59.2	<0.002	0.07	12.75	5.5	1	1.2	760	0.52	<0.05	5.69	0.213	0.38	3.9
157926		61.2	<0.002	0.06	11.90	5.5	1	1.3	574	0.63	<0.05	6.25	0.253	0.36	4.4
157927		61.7	<0.002	0.03	10.05	5.9	1	1.3	483	0.67	<0.05	6.24	0.288	0.37	3.3
157928		63.6	<0.002	0.04	11.10	6.1	1	1.3	798	0.65	<0.05	6.35	0.277	0.41	2.9
157929		66.0	<0.002	0.04	8.57	6.7	1	1.4	832	0.61	<0.05	6.43	0.271	0.40	3.5
157930		69.9	<0.002	0.06	9.00	7.0	1	1.4	738	0.62	<0.05	6.91	0.258	0.45	3.3
157931		81.4	<0.002	0.09	9.24	9.7	1	1.8	496	0.81	<0.05	8.59	0.365	0.57	2.7
157932		2.9	<0.002	<0.01	0.14	0.3	1	<0.2	3.8	<0.05	<0.05	1.38	0.025	0.02	0.2
157933		61.6	<0.002	0.01	5.93	5.3	1	1.2	444	0.75	<0.05	6.59	0.317	0.35	1.3
157934		67.6	<0.002	0.02	7.42	5.1	<1	1.2	470	0.70	<0.05	6.19	0.271	0.40	1.5
157935		69.5	<0.002	0.04	8.35	6.2	1	1.4	460	0.82	<0.05	7.14	0.329	0.40	1.7
157936		64.8	<0.002	0.02	9.19	7.3	1	1.5	424	0.81	<0.05	7.31	0.346	0.42	1.7
157676		85.8	0.006	0.95	7.47	11.3	2	2.2	418	0.74	<0.05	8.88	0.340	0.65	2.2
157677		94.4	0.008	0.98	7.59	13.5	1	2.1	438	0.75	<0.05	9.73	0.374	0.61	2.4
157678		105.0	0.005	2.42	5.98	11.4	1	2.0	2970	0.74	0.05	9.80	0.365	0.54	6.5
157679		103.5	0.004	0.27	6.56	12.6	1	2.2	1425	0.86	<0.05	10.10	0.412	0.59	6.3
157680		106.0	0.003	0.32	5.79	11.4	1	2.0	1025	0.75	<0.05	10.40	0.367	0.52	5.8
157681		87.2	0.005	0.42	7.21	11.3	1	1.9	443	0.74	<0.05	8.51	0.357	0.55	3.0
157682		108.0	0.004	0.06	5.94	11.7	<1	2.1	490	0.83	<0.05	9.36	0.402	0.55	5.7
157683		102.5	0.002	0.04	5.98	11.0	1	2.0	461	0.75	<0.05	10.40	0.368	0.54	3.8
157684		96.9	<0.002	0.06	5.53	10.6	<1	1.9	524	0.73	<0.05	9.85	0.340	0.53	4.7
157685		83.1	0.002	0.55	4.68	8.3	1	1.6	718	0.67	<0.05	7.39	0.324	0.46	4.2
157686		87.6	<0.002	0.07	4.09	8.7	1	1.6	535	0.67	<0.05	7.81	0.322	0.46	5.4
157687		80.6	<0.002	0.04	3.54	8.1	1	1.5	499	0.63	<0.05	7.70	0.291	0.41	3.8
157688		72.6	<0.002	0.05	3.52	6.3	1	1.3	497	0.58	<0.05	6.01	0.268	0.39	3.4
157689		3.2	<0.002	<0.01	0.05	0.4	1	<0.2	4.0	<0.05	<0.05	1.40	0.027	0.02	0.2



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Sample Description	Method Analyte Units LOD	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
		W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03	ppm 0.01
157911		6.8	16.0	111	53.3	3.10	1.67	0.93	3.85	0.56	0.21	24.7	6.72	4.81	0.53
157912		11.3	15.9	91	46.7	2.95	1.56	0.91	3.61	0.53	0.20	24.0	6.45	4.59	0.51
157913		12.7	14.1	92	47.5	2.76	1.44	0.85	3.38	0.50	0.19	22.7	6.11	4.40	0.47
157914		9.8	12.1	78	48.8	2.47	1.37	0.76	2.99	0.45	0.16	20.6	5.50	3.93	0.43
157915		6.0	11.5	43	27.9	2.52	1.24	0.89	3.10	0.42	0.16	21.5	5.76	4.22	0.43
157916		6.1	11.4	40	28.8	2.52	1.29	0.87	3.14	0.43	0.16	21.0	5.59	4.06	0.42
157917		6.6	10.7	43	25.3	2.39	1.20	0.79	2.94	0.41	0.15	20.5	5.63	3.87	0.41
157918		7.0	11.3	43	30.4	2.36	1.25	0.82	3.06	0.42	0.15	20.9	5.64	4.09	0.41
157919		8.1	10.8	44	27.3	2.38	1.22	0.81	2.98	0.42	0.15	20.0	5.39	3.98	0.41
157920		5.7	13.6	120	60.7	2.90	1.58	0.78	3.34	0.52	0.20	20.6	5.50	4.11	0.47
157921		6.8	11.5	91	44.4	2.40	1.33	0.73	2.95	0.43	0.15	20.2	5.41	3.99	0.42
157922		7.4	11.1	91	43.3	2.43	1.26	0.70	2.85	0.42	0.15	19.0	5.17	3.71	0.40
157923		7.2	10.1	78	42.2	2.13	1.13	0.60	2.56	0.39	0.14	17.6	4.72	3.36	0.36
157924		8.9	10.0	48	17.9	2.10	1.08	0.67	2.49	0.37	0.14	16.8	4.45	3.36	0.35
157925		6.8	10.4	44	18.9	2.01	1.14	0.63	2.43	0.38	0.14	16.9	4.47	3.22	0.34
157926		8.7	11.0	43	19.1	2.25	1.18	0.74	2.76	0.40	0.14	19.7	5.27	3.77	0.37
157927		7.6	11.2	46	16.9	2.37	1.27	0.78	2.92	0.42	0.15	20.4	5.37	3.91	0.39
157928		9.6	11.2	47	16.7	2.35	1.22	0.76	2.87	0.42	0.15	19.8	5.29	3.79	0.41
157929		7.9	11.4	56	20.6	2.30	1.21	0.72	2.80	0.40	0.15	19.7	5.19	3.77	0.39
157930		8.5	11.2	60	23.1	2.34	1.22	0.71	2.76	0.41	0.16	19.3	5.10	3.67	0.37
157931		8.4	14.7	88	23.6	2.88	1.48	0.92	3.66	0.51	0.18	25.0	6.55	4.91	0.49
157932		0.1	0.9	<2	5.5	0.22	0.10	0.08	0.34	0.04	0.01	3.6	0.99	0.61	0.04
157933		7.9	11.8	39	13.7	2.54	1.32	0.89	3.20	0.45	0.16	22.1	5.92	4.31	0.42
157934		11.0	11.6	38	15.7	2.35	1.22	0.82	2.93	0.42	0.15	20.1	5.41	3.89	0.40
157935		12.0	12.5	45	15.7	2.76	1.45	0.93	3.41	0.49	0.18	23.2	6.21	4.48	0.46
157936		10.2	14.1	56	15.2	2.81	1.48	0.93	3.57	0.50	0.18	23.1	6.06	4.49	0.49
157676		6.8	14.6	118	59.7	2.96	1.61	0.85	3.48	0.51	0.20	22.4	5.87	4.51	0.48
157677		7.8	16.3	121	60.3	3.13	1.61	0.99	3.77	0.58	0.23	24.7	6.64	4.59	0.55
157678		10.5	15.8	113	48.9	2.90	1.45	0.96	3.45	0.53	0.20	24.2	6.61	4.41	0.51
157679		13.4	16.7	125	53.3	3.07	1.59	0.99	3.68	0.57	0.22	24.4	6.65	4.50	0.54
157680		11.7	16.1	111	48.4	2.84	1.48	0.96	3.52	0.54	0.20	24.5	6.60	4.42	0.51
157681		7.5	14.9	104	50.5	2.82	1.44	0.94	3.44	0.53	0.20	22.6	5.98	4.22	0.50
157682		16.3	16.4	115	50.5	2.98	1.53	0.98	3.55	0.55	0.21	25.1	6.82	4.64	0.53
157683		10.2	15.7	112	47.1	2.86	1.48	0.94	3.47	0.53	0.21	24.7	6.77	4.44	0.51
157684		7.1	15.3	102	45.9	2.76	1.42	0.90	3.38	0.52	0.20	23.8	6.53	4.29	0.49
157685		6.3	14.0	79	49.5	2.52	1.28	0.92	3.13	0.47	0.18	21.9	5.94	3.99	0.45
157686		8.2	13.7	85	45.0	2.48	1.23	0.86	3.03	0.46	0.17	21.7	5.88	3.92	0.44
157687		7.8	13.0	77	41.8	2.33	1.18	0.80	2.93	0.44	0.17	21.1	5.73	3.81	0.42
157688		6.1	11.9	59	43.7	2.12	1.08	0.78	2.64	0.39	0.15	19.0	4.94	3.45	0.38
157689		0.1	1.1	<2	6.1	0.22	0.11	0.09	0.35	0.04	0.01	3.7	1.01	0.59	0.04



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To: RED RIVER CREEK MINING GROUP LLC
1712 CAREY AVENUE
SUITE 100
CHEYENNE WY 82001

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Plus Appendix Pages
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Account: KEERRG

CERTIFICATE OF ANALYSIS RE20206582

Sample Description	Method Analyte Units LOD	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41
		Yb	Au	Pt	Pd	Rh	Ag	B	Cu
		ppm 0.03	ppm 0.001	ppm 0.005	ppm 0.001	ppm 0.001	ppm 0.2	ppm 10	ppm 1
157911		1.45	0.010	<0.005	<0.001	<0.001	<0.2	160	26
157912		1.44	0.007	<0.005	0.001	<0.001	<0.2	170	21
157913		1.37	0.009	<0.005	0.001	<0.001	<0.2	140	22
157914		1.21	0.008	<0.005	0.001	<0.001	<0.2	120	18
157915		1.12	0.011	<0.005	<0.001	<0.001	<0.2	10	9
157916		1.13	0.018	<0.005	<0.001	<0.001	<0.2	10	9
157917		1.10	0.015	<0.005	<0.001	<0.001	<0.2	10	10
157918		1.13	0.014	<0.005	0.001	<0.001	<0.2	10	10
157919		1.06	0.012	<0.005	<0.001	<0.001	<0.2	10	10
157920		1.46	0.017	<0.005	0.001	<0.001	0.2	120	29
157921		1.20	0.011	<0.005	<0.001	<0.001	<0.2	170	23
157922		1.13	0.008	<0.005	0.001	<0.001	<0.2	170	22
157923		1.07	0.009	<0.005	0.001	<0.001	<0.2	150	20
157924		1.00	0.079	<0.005	0.001	<0.001	1.4	30	14
157925		1.02	0.052	<0.005	0.001	<0.001	0.6	30	13
157926		1.03	0.041	<0.005	0.001	<0.001	0.6	20	12
157927		1.10	0.031	<0.005	<0.001	<0.001	0.3	20	12
157928		1.11	0.035	<0.005	0.001	<0.001	0.6	20	13
157929		1.07	0.025	<0.005	0.001	<0.001	0.2	30	15
157930		1.11	0.025	<0.005	0.001	<0.001	<0.2	30	16
157931		1.30	0.035	<0.005	0.001	<0.001	<0.2	30	19
157932		0.10	<0.001	<0.005	0.002	<0.001	<0.2	<10	1
157933		1.13	0.006	<0.005	0.001	<0.001	<0.2	10	10
157934		1.05	0.009	<0.005	<0.001	<0.001	0.2	30	11
157935		1.24	0.011	<0.005	0.001	<0.001	<0.2	30	12
157936		1.22	0.016	<0.005	0.001	<0.001	<0.2	20	14
157676		1.45	0.025	<0.005	<0.001	<0.001	<0.2	140	28
157677		1.48	0.028	<0.005	0.001	<0.001	<0.2	140	31
157678		1.32	0.017	<0.005	0.001	<0.001	<0.2	160	27
157679		1.48	0.017	<0.005	0.001	<0.001	<0.2	170	31
157680		1.36	0.019	<0.005	0.001	<0.001	<0.2	140	29
157681		1.32	0.026	<0.005	0.001	<0.001	<0.2	120	27
157682		1.42	0.011	<0.005	0.001	<0.001	<0.2	140	28
157683		1.35	0.014	<0.005	0.001	<0.001	<0.2	130	30
157684		1.32	0.027	<0.005	0.001	<0.001	0.2	110	25
157685		1.19	0.011	<0.005	<0.001	<0.001	<0.2	120	20
157686		1.16	0.014	<0.005	<0.001	<0.001	0.2	110	21
157687		1.09	0.022	<0.005	0.001	<0.001	<0.2	90	20
157688		1.00	0.013	<0.005	0.001	<0.001	0.3	60	14
157689		0.09	<0.001	<0.005	0.001	<0.001	<0.2	<10	1



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CERTIFICATE OF ANALYSIS RE20206582

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS61r 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-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
157690		2.24	0.17	4.81	25.1	610	1.26	0.10	11.15	0.14	41.1	6.8	22	13.30	13.0	1.95
157691		5.57	0.41	5.74	12.9	820	1.44	0.10	6.37	0.19	41.4	6.6	28	21.6	11.1	2.12
157692		5.66	0.44	7.06	13.8	890	1.82	0.12	2.39	0.16	46.5	8.3	35	19.85	14.0	2.56
157693		4.52	0.44	6.69	15.6	930	1.70	0.10	3.47	0.17	42.2	7.2	34	16.65	12.6	2.47
157694		3.24	0.24	8.40	48.1	680	2.53	0.23	2.84	0.16	60.8	15.9	51	9.39	32.9	4.39
157695		2.67	0.10	6.78	65.3	520	1.82	0.17	7.22	0.10	52.3	12.5	38	6.99	24.6	3.37
157696		3.48	0.08	6.41	69.3	430	1.74	0.17	8.01	0.10	49.0	11.6	35	6.61	23.0	3.22
157697		5.42	0.13	6.61	69.7	570	1.82	0.18	7.79	0.15	51.8	11.7	35	6.88	24.1	3.33
157698		2.73	0.14	8.11	45.6	670	2.57	0.22	2.71	0.15	56.3	15.7	50	9.04	32.2	4.26
157699		2.68	0.07	6.67	63.7	330	1.79	0.18	7.83	0.09	51.5	12.2	37	6.72	23.4	3.32
157700		1.76	0.07	6.63	70.3	290	1.72	0.17	8.53	0.10	50.0	11.8	37	6.31	22.9	3.34
157701		5.50	0.09	6.81	74.1	530	1.83	0.18	7.54	0.09	53.9	12.4	37	7.39	25.0	3.44
157702		2.68	0.14	8.26	49.1	700	2.49	0.22	2.93	0.13	60.4	15.7	50	9.54	31.2	4.22
157703		4.22	0.05	6.69	74.9	420	1.81	0.18	7.20	0.09	51.9	12.2	37	6.72	23.2	3.32
157704		4.71	0.05	6.95	80.8	410	1.96	0.18	7.09	0.09	53.8	12.7	39	7.45	24.7	3.48
157705		5.15	0.27	6.66	68.2	550	1.75	0.17	7.96	0.19	50.8	11.8	36	6.86	23.1	3.34
157706		2.77	0.13	6.28	12.7	1080	1.37	0.10	2.87	0.12	36.5	4.7	16	3.29	11.4	1.71
157707		7.10	0.22	6.69	12.2	1060	1.56	0.09	2.68	0.13	38.5	4.4	15	2.73	9.1	1.60
157708		4.53	0.24	5.07	17.1	690	1.27	0.10	9.32	0.17	34.4	4.9	17	2.64	10.0	1.54
157709		4.90	0.25	5.99	12.7	720	1.56	0.14	6.50	0.13	45.5	6.0	17	3.51	11.5	1.93
157710		4.49	0.16	8.17	34.8	650	2.29	0.22	2.89	0.14	59.2	14.4	43	9.02	30.7	3.99
157711		3.80	0.09	6.12	53.1	250	1.56	0.17	7.38	0.09	44.9	9.7	30	5.97	20.8	2.88
157712		7.05	0.09	6.32	66.7	250	1.63	0.18	6.99	0.10	48.4	10.4	32	6.77	23.1	3.04
157713		5.11	0.33	5.15	73.3	160	1.33	0.16	10.25	0.28	41.6	8.5	25	5.45	19.8	2.50
157714		4.80	0.13	5.27	11.3	890	1.29	0.08	4.83	0.09	33.2	4.3	13	2.36	8.1	1.24
157715		6.86	0.31	6.24	10.5	880	1.58	0.11	3.62	0.15	42.5	6.3	27	3.52	11.1	2.00
157716		6.19	0.33	6.20	11.5	860	1.69	0.11	3.53	0.14	42.1	6.4	27	3.52	11.1	2.01
157717		8.76	0.38	6.19	9.2	850	1.69	0.10	2.74	0.15	38.5	5.4	26	2.76	9.4	1.87
157718		5.03	0.63	6.57	10.9	900	1.69	0.11	3.75	0.23	44.4	6.1	24	2.97	10.1	1.95
157719		3.49	0.20	7.80	28.5	610	2.22	0.21	2.74	0.16	57.2	13.6	38	8.34	30.0	3.78
157720		6.07	0.14	6.48	46.3	380	1.78	0.17	6.13	0.14	48.7	10.3	29	6.37	23.1	3.07
157721		4.54	0.13	5.92	59.7	290	1.53	0.17	8.04	0.15	45.7	9.2	29	5.92	21.1	2.82
157722		5.16	0.28	4.70	72.6	120	1.20	0.14	10.65	0.22	36.1	7.3	23	4.72	17.0	2.24
157723		0.06	0.07	4.15	5.4	370	1.84	0.18	4.04	0.10	15.80	0.6	6	3.94	4.1	0.52
157724		3.04	2.53	5.56	121.5	700	1.09	0.10	8.84	0.12	39.6	7.3	38	3.93	12.8	1.91
157725		2.99	0.39	6.46	27.9	850	1.25	0.10	3.39	0.12	39.9	6.3	34	2.36	11.7	1.98
157726		2.87	0.54	6.31	34.7	740	1.35	0.12	6.52	0.18	45.5	8.6	42	3.30	15.4	2.56
157727		3.73	0.30	6.22	19.7	750	1.59	0.13	4.36	0.08	41.3	6.1	31	2.71	10.5	2.01
157728		3.37	0.14	6.76	26.6	830	1.33	0.11	1.82	0.10	46.3	5.9	25	2.48	12.0	1.91
157729		6.72	0.24	6.52	26.7	830	1.50	0.11	2.97	0.11	48.2	5.8	27	2.17	14.3	1.76



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Sample Description	Method Analyte Units LOD	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
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		ppm 0.05	ppm 0.05	ppm 0.1	ppm 0.005	% 0.01	ppm 0.5	ppm 0.2	% 0.01	ppm 5	ppm 0.05	% 0.01	ppm 0.1	ppm 0.2	ppm 10
157690		12.50	0.15	1.1	0.030	1.53	20.3	141.5	1.08	364	1.61	1.99	8.4	12.5	530
157691		14.30	0.14	1.3	0.029	1.82	21.2	80.5	0.91	312	1.32	1.98	9.0	13.2	430
157692		18.75	0.17	1.8	0.035	2.25	23.0	75.4	0.95	316	1.91	2.12	8.7	18.8	370
157693		16.50	0.15	1.6	0.030	2.13	21.3	72.4	0.86	307	1.94	2.12	8.3	16.6	390
157694		25.5	0.15	1.8	0.067	2.60	28.6	168.0	1.87	838	7.13	2.88	12.1	35.2	1010
157695		19.65	0.12	1.4	0.050	2.32	25.9	214	1.80	659	16.00	2.55	10.6	26.1	850
157696		18.00	0.10	1.3	0.048	2.26	24.6	232	1.98	654	12.50	2.50	10.4	24.1	840
157697		18.80	0.10	1.4	0.051	2.19	25.8	254	2.02	631	12.85	2.90	10.4	23.7	850
157698		25.3	0.14	1.8	0.065	2.50	25.7	167.0	1.85	830	15.25	2.66	11.9	34.4	980
157699		19.35	0.11	1.4	0.050	2.24	25.4	213	1.79	682	19.20	2.18	10.4	25.2	840
157700		18.45	0.08	1.3	0.048	2.29	25.0	220	1.90	736	14.20	2.09	10.4	24.9	840
157701		19.30	0.09	1.4	0.051	2.32	26.7	250	2.08	616	11.30	2.05	10.8	26.3	890
157702		25.3	0.14	1.8	0.065	2.51	28.9	170.5	1.77	828	21.3	2.49	11.9	34.6	930
157703		19.20	0.11	1.4	0.050	2.27	25.7	223	1.81	676	10.85	1.92	10.5	26.1	840
157704		20.0	0.10	1.4	0.053	2.48	26.8	247	2.08	703	5.26	1.70	11.3	27.4	920
157705		18.20	0.10	1.4	0.049	2.21	25.3	237	1.97	615	3.74	1.57	10.2	24.4	840
157706		14.90	0.21	1.2	0.028	2.31	21.3	60.5	0.61	326	1.78	1.87	7.1	10.6	510
157707		15.90	0.23	1.1	0.025	2.56	22.8	50.8	0.47	286	2.12	2.17	7.4	9.2	430
157708		12.65	0.23	0.9	0.024	1.75	19.9	89.8	1.00	281	1.85	1.79	6.9	9.7	450
157709		15.55	0.21	1.2	0.039	2.01	25.6	70.6	0.88	345	1.64	2.01	9.5	10.5	440
157710		24.3	0.22	2.2	0.065	2.37	32.8	153.5	1.75	771	16.60	2.63	11.7	30.2	890
157711		17.25	0.15	1.4	0.053	1.95	26.2	184.0	1.59	606	39.2	2.28	9.9	21.0	740
157712		18.00	0.13	1.6	0.052	2.13	27.8	217	1.87	570	42.3	2.28	10.9	22.6	780
157713		14.90	0.11	1.3	0.043	1.64	23.2	185.5	1.48	469	27.6	1.87	8.4	17.9	620
157714		13.95	0.16	1.0	0.023	2.32	18.2	51.7	0.46	200	1.25	1.89	6.2	6.3	380
157715		16.15	0.19	1.4	0.029	2.35	24.8	53.0	0.63	269	4.35	2.05	8.0	16.0	360
157716		16.35	0.18	1.4	0.031	2.28	24.3	52.5	0.63	270	4.16	2.07	8.3	15.6	340
157717		16.00	0.20	1.3	0.028	2.28	21.5	42.2	0.49	238	3.36	2.17	7.8	13.5	350
157718		16.75	0.19	1.3	0.030	2.36	25.1	48.8	0.57	291	1.65	2.24	8.9	11.1	430
157719		23.2	0.18	2.0	0.059	2.30	31.6	142.0	1.62	748	11.90	2.79	11.6	27.3	870
157720		18.75	0.16	1.6	0.053	2.01	27.6	169.5	1.54	607	10.45	2.67	10.4	21.5	760
157721		16.30	0.11	1.4	0.045	1.94	25.7	208	1.82	522	18.35	2.68	9.9	19.2	730
157722		13.00	0.07	1.1	0.040	1.49	20.3	160.0	1.32	417	51.0	2.09	7.3	14.9	570
157723		12.90	0.15	2.7	0.022	3.00	8.6	35.0	0.09	386	4.86	2.28	18.0	2.6	80
157724		12.80	0.15	0.6	0.031	1.57	21.2	57.5	1.35	349	0.84	1.83	7.6	21.2	420
157725		13.75	0.19	0.6	0.031	1.82	21.1	37.6	0.75	307	0.70	2.44	9.5	19.2	360
157726		14.75	0.17	0.7	0.039	1.73	25.3	54.5	1.23	462	1.07	2.05	9.7	25.2	610
157727		14.00	0.19	0.8	0.034	1.72	22.9	38.2	0.82	335	0.83	2.33	10.8	16.5	370
157728		14.95	0.21	0.6	0.033	1.89	25.5	29.4	0.65	340	0.58	2.32	10.7	18.1	470
157729		14.70	0.21	0.6	0.032	1.83	23.8	39.2	0.89	309	1.55	2.36	9.7	17.8	500



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		Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm 0.1	ppm 0.002	% 0.01	ppm 0.05	ppm 0.1	ppm 1	ppm 0.2	ppm 0.2	ppm 0.05	ppm 0.05	ppm 0.01	% 0.005	ppm 0.02	ppm 0.1
157690		76.0	<0.002	0.24	4.20	5.9	1	1.2	1050	0.52	<0.05	6.35	0.255	0.33	12.9
157691		78.7	<0.002	0.04	3.54	5.6	<1	1.2	604	0.57	<0.05	6.33	0.250	0.34	8.1
157692		90.8	<0.002	0.02	3.67	6.7	<1	1.4	466	0.58	<0.05	6.24	0.266	0.41	3.8
157693		82.1	<0.002	0.04	3.64	5.9	<1	1.3	542	0.56	<0.05	5.81	0.256	0.38	4.6
157694		105.5	0.012	0.37	6.76	13.5	1	2.2	405	0.75	<0.05	10.50	0.376	0.60	2.4
157695		93.8	0.008	3.99	4.64	10.0	1	1.8	1935	0.66	<0.05	8.72	0.329	0.50	5.5
157696		90.9	0.006	4.56	4.45	9.2	1	1.7	2100	0.65	<0.05	8.08	0.330	0.48	6.0
157697		90.3	0.008	2.65	4.36	9.8	1	1.8	2520	0.66	<0.05	8.97	0.324	0.48	6.6
157698		97.4	0.023	0.40	6.60	13.4	1	2.1	393	0.75	<0.05	9.92	0.367	0.58	2.3
157699		91.4	0.010	4.53	4.70	9.7	1	1.8	2400	0.65	<0.05	8.55	0.327	0.48	5.6
157700		92.7	0.005	4.77	4.70	9.4	1	1.7	2220	0.66	0.05	8.47	0.337	0.45	6.1
157701		94.5	0.004	3.38	4.85	10.2	1	1.8	2040	0.69	<0.05	9.15	0.337	0.49	6.6
157702		102.0	0.018	0.70	6.79	13.3	1	2.1	411	0.76	<0.05	10.05	0.369	0.58	2.3
157703		93.1	0.003	4.12	4.99	9.6	1	1.7	2670	0.68	0.05	8.73	0.333	0.50	5.9
157704		99.5	0.002	3.81	5.24	10.2	1	1.9	2010	0.71	<0.05	9.01	0.352	0.50	6.1
157705		89.0	<0.002	3.00	4.85	9.4	1	1.8	2170	0.65	<0.05	8.99	0.325	0.48	5.9
157706		72.8	<0.002	0.03	3.30	4.5	<1	1.2	491	0.55	<0.05	5.88	0.197	0.44	3.1
157707		79.2	<0.002	0.27	2.47	3.9	<1	1.2	612	0.56	<0.05	6.05	0.196	0.45	2.6
157708		65.1	<0.002	0.31	2.58	3.9	<1	1.1	1215	0.51	<0.05	5.24	0.182	0.38	6.5
157709		78.8	<0.002	0.15	2.94	5.4	<1	1.4	696	0.69	<0.05	7.17	0.248	0.44	6.6
157710		102.0	0.029	0.65	5.94	12.4	1	2.2	394	0.82	<0.05	10.50	0.350	0.66	2.7
157711		83.6	0.018	4.21	4.26	8.0	1	1.7	2690	0.67	<0.05	7.78	0.297	0.49	5.5
157712		92.1	0.012	3.75	4.83	8.5	<1	1.8	2030	0.73	<0.05	8.40	0.309	0.52	6.5
157713		74.1	0.008	5.76	4.15	7.0	1	1.6	2590	0.60	<0.05	7.31	0.244	0.49	7.1
157714		71.4	<0.002	0.15	2.20	3.0	<1	1.1	713	0.48	<0.05	5.19	0.139	0.41	4.2
157715		79.3	<0.002	0.08	2.97	4.6	1	1.4	527	0.61	<0.05	6.90	0.207	0.44	6.0
157716		78.9	<0.002	0.08	3.07	4.8	<1	1.4	528	0.64	<0.05	6.83	0.203	0.46	5.7
157717		75.4	<0.002	0.07	2.74	4.1	<1	1.3	503	0.57	<0.05	5.84	0.203	0.44	4.3
157718		81.3	<0.002	0.05	2.98	4.7	1	1.4	533	0.64	<0.05	6.88	0.229	0.47	5.0
157719		101.5	0.026	0.59	4.97	12.0	1	2.1	380	0.78	<0.05	10.00	0.339	0.62	2.6
157720		87.3	0.021	3.34	4.11	9.1	1	1.8	2230	0.71	<0.05	8.43	0.303	0.51	4.5
157721		82.3	0.016	4.29	4.06	7.7	1	1.7	2700	0.68	<0.05	7.92	0.301	0.50	6.6
157722		64.9	0.013	6.68	3.49	6.1	<1	1.4	2630	0.53	<0.05	6.47	0.229	0.43	6.3
157723		87.3	<0.002	0.11	1.23	1.2	<1	1.3	233	1.61	<0.05	5.34	0.046	0.65	2.5
157724		61.2	<0.002	0.18	21.9	6.1	<1	1.1	968	0.55	<0.05	5.74	0.255	0.44	3.7
157725		56.9	<0.002	0.04	6.43	5.7	<1	1.2	529	0.69	<0.05	5.64	0.289	0.39	2.1
157726		65.4	<0.002	0.07	8.17	7.1	<1	1.3	759	0.68	<0.05	6.46	0.314	0.43	2.7
157727		60.7	<0.002	0.03	5.41	5.6	<1	1.3	580	0.80	<0.05	6.76	0.276	0.44	2.4
157728		61.5	<0.002	0.01	7.22	5.8	<1	1.2	467	0.79	<0.05	6.44	0.297	0.38	1.2
157729		60.3	<0.002	0.02	7.64	5.1	1	1.2	674	0.71	<0.05	7.37	0.282	0.33	1.6



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Sample Description	Method Analyte Units LOD	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
		W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03	ppm 0.01
157690		6.7	10.4	56	34.5	1.91	0.95	0.68	2.35	0.35	0.14	17.3	4.50	3.08	0.34
157691		7.1	11.3	51	42.3	2.05	1.01	0.72	2.51	0.38	0.14	17.8	4.66	3.17	0.36
157692		6.3	11.6	62	60.2	2.22	1.08	0.79	2.79	0.39	0.15	19.9	5.21	3.58	0.40
157693		6.7	10.7	57	55.1	2.01	0.96	0.74	2.53	0.36	0.13	18.2	4.82	3.26	0.36
157694		7.1	16.7	129	59.3	3.14	1.63	0.98	3.81	0.59	0.23	25.8	6.97	4.76	0.55
157695		7.3	14.1	102	45.4	2.52	1.29	0.83	3.04	0.48	0.18	21.8	5.96	4.03	0.45
157696		8.1	13.3	99	43.7	2.38	1.24	0.77	2.91	0.49	0.17	20.5	5.62	3.72	0.42
157697		8.9	13.8	99	47.2	2.45	1.27	0.80	3.05	0.47	0.19	21.2	5.86	3.85	0.44
157698		8.2	16.0	126	59.9	3.02	1.58	0.97	3.67	0.57	0.23	24.0	6.46	4.53	0.53
157699		7.4	13.9	99	45.2	2.49	1.27	0.82	3.04	0.46	0.18	21.5	5.98	3.94	0.44
157700		8.5	13.6	100	41.7	2.43	1.22	0.79	2.92	0.46	0.18	21.2	5.76	3.91	0.43
157701		9.2	14.4	103	45.5	2.61	1.33	0.86	3.10	0.49	0.19	22.2	6.09	4.06	0.45
157702		6.7	16.5	123	61.6	3.06	1.56	0.96	3.74	0.58	0.23	25.7	6.98	4.71	0.54
157703		8.2	14.0	99	44.4	2.55	1.30	0.83	3.04	0.48	0.18	22.0	5.99	4.03	0.45
157704		9.7	14.4	105	45.6	2.59	1.33	0.85	3.17	0.48	0.19	22.6	6.13	4.09	0.46
157705		10.0	13.6	99	43.1	2.50	1.26	0.80	2.97	0.46	0.18	21.2	5.78	3.86	0.43
157706		3.4	11.1	45	33.0	1.99	1.06	0.74	2.46	0.37	0.15	16.6	4.61	3.49	0.35
157707		4.1	11.3	38	29.8	2.02	1.02	0.74	2.46	0.37	0.14	16.9	4.72	3.64	0.35
157708		5.2	9.8	40	25.8	1.69	0.93	0.66	2.21	0.32	0.13	15.1	4.20	3.15	0.30
157709		3.6	13.0	54	32.0	2.27	1.17	0.83	2.72	0.43	0.16	20.5	5.59	4.17	0.39
157710		5.8	16.5	121	65.1	3.03	1.58	1.01	3.57	0.58	0.23	25.2	7.03	5.36	0.53
157711		6.4	13.0	89	44.8	2.24	1.16	0.77	2.77	0.44	0.17	19.5	5.39	4.01	0.40
157712		7.7	13.7	95	46.6	2.43	1.30	0.82	2.82	0.47	0.18	20.8	5.76	4.37	0.42
157713		7.5	11.7	76	38.2	2.06	1.03	0.67	2.46	0.39	0.15	17.7	4.92	3.77	0.36
157714		6.7	10.2	34	25.8	1.84	0.89	0.60	2.11	0.34	0.13	14.2	3.94	3.08	0.31
157715		7.7	12.9	47	39.0	2.25	1.15	0.77	2.75	0.41	0.16	19.0	5.23	4.00	0.40
157716		7.9	12.6	48	40.0	2.21	1.15	0.78	2.63	0.40	0.16	18.6	5.14	4.03	0.38
157717		6.8	11.7	40	34.3	2.10	1.09	0.78	2.60	0.40	0.15	17.4	4.78	3.72	0.38
157718		6.8	13.1	46	36.7	2.32	1.19	0.86	2.90	0.44	0.17	19.7	5.44	4.20	0.42
157719		4.9	16.2	116	61.5	2.91	1.53	0.95	3.52	0.55	0.22	24.1	6.74	5.11	0.52
157720		5.9	13.9	95	48.4	2.47	1.28	0.81	2.91	0.46	0.18	20.9	5.81	4.34	0.42
157721		7.2	12.7	89	41.4	2.31	1.21	0.75	2.69	0.43	0.17	19.7	5.36	4.15	0.41
157722		6.3	10.1	68	33.6	1.81	0.96	0.60	2.17	0.34	0.14	15.5	4.24	3.20	0.32
157723		1.4	7.6	34	57.7	1.41	0.89	0.22	1.31	0.30	0.16	7.0	2.02	1.72	0.22
157724		7.6	12.1	47	13.7	2.11	1.08	0.76	2.49	0.39	0.15	17.2	4.68	3.66	0.36
157725		5.8	12.4	41	13.0	2.18	1.13	0.85	2.71	0.40	0.15	18.2	4.92	3.93	0.39
157726		8.2	13.5	61	19.0	2.44	1.23	0.91	2.94	0.44	0.17	20.5	5.62	4.35	0.44
157727		6.4	12.0	41	18.2	2.23	1.14	0.81	2.69	0.42	0.17	18.7	5.11	3.95	0.41
157728		6.6	13.3	40	14.2	2.46	1.24	0.98	3.01	0.46	0.16	21.1	5.82	4.46	0.45
157729		8.8	12.3	40	13.1	2.41	1.25	0.94	2.92	0.45	0.16	20.7	5.55	4.04	0.44



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Sample Description	Method Analyte Units LOD	ME-MS61r	PGM-ICP23	PGM-ICP23	PGM-ICP23	Rh-MS25	Ag-AA45	ME-ICP41	ME-ICP41
		Yb	Au	Pt	Pd	Rh	Ag	B	Cu
		ppm 0.03	ppm 0.001	ppm 0.005	ppm 0.001	ppm 0.001	ppm 0.2	ppm 10	ppm 1
157690		0.89	0.008	<0.005	<0.001	<0.001	<0.2	110	14
157691		0.95	0.011	<0.005	<0.001	<0.001	0.4	50	12
157692		0.98	0.023	<0.005	<0.001	<0.001	0.2	40	14
157693		0.89	0.014	<0.005	0.001	<0.001	0.4	40	13
157694		1.45	0.022	<0.005	0.001	<0.001	<0.2	120	33
157695		1.20	0.014	<0.005	0.001	<0.001	<0.2	160	24
157696		1.11	0.011	<0.005	0.001	<0.001	<0.2	170	25
157697		1.18	0.011	<0.005	0.001	<0.001	<0.2	160	25
157698		1.49	0.022	<0.005	0.001	<0.001	<0.2	130	32
157699		1.18	0.013	<0.005	0.001	<0.001	<0.2	180	25
157700		1.16	0.013	<0.005	<0.001	<0.001	<0.2	180	25
157701		1.20	0.008	<0.005	0.001	<0.001	<0.2	170	27
157702		1.46	0.024	<0.005	0.001	<0.001	<0.2	140	31
157703		1.18	0.013	<0.005	0.001	<0.001	<0.2	180	25
157704		1.25	0.017	<0.005	0.002	<0.001	<0.2	170	27
157705		1.15	0.015	<0.005	0.001	<0.001	<0.2	140	25
157706		0.99	0.004	<0.005	<0.001	<0.001	<0.2	40	11
157707		0.96	0.002	<0.005	<0.001	<0.001	<0.2	30	9
157708		0.82	0.002	<0.005	<0.001	<0.001	<0.2	50	10
157709		1.11	0.002	<0.005	0.001	<0.001	<0.2	60	11
157710		1.54	0.018	<0.005	0.001	<0.001	<0.2	160	30
157711		1.16	0.010	<0.005	0.001	<0.001	<0.2	190	22
157712		1.22	0.011	<0.005	0.001	<0.001	<0.2	200	24
157713		1.01	0.009	<0.005	0.001	<0.001	0.2	150	21
157714		0.88	0.001	<0.005	<0.001	<0.001	<0.2	40	8
157715		1.08	<0.001	<0.005	<0.001	<0.001	0.3	40	10
157716		1.09	0.001	<0.005	0.001	<0.001	0.2	40	10
157717		0.97	0.003	<0.005	<0.001	<0.001	0.2	30	9
157718		1.15	0.002	<0.005	<0.001	<0.001	0.6	30	9
157719		1.48	0.013	<0.005	0.001	<0.001	0.2	140	29
157720		1.24	0.010	<0.005	0.001	<0.001	<0.2	180	23
157721		1.20	0.011	<0.005	0.001	<0.001	<0.2	190	22
157722		0.88	0.007	<0.005	0.001	<0.001	<0.2	160	18
157723		1.06	0.100	<0.005	0.001	<0.001	<0.2	10	4
157724		1.04	0.064	<0.005	<0.001	<0.001	2.3	30	13
157725		1.06	0.012	<0.005	0.001	<0.001	0.3	20	12
157726		1.16	0.016	<0.005	0.001	<0.001	0.4	30	16
157727		1.10	0.014	<0.005	<0.001	<0.001	0.2	20	10
157728		1.12	0.014	<0.005	<0.001	<0.001	<0.2	10	11
157729		1.15	0.010	<0.005	<0.001	<0.001	<0.2	20	11

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CERTIFICATE COMMENTS

	ANALYTICAL COMMENTS
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Applies to Method:	NSS is non-sufficient sample. ALL METHODS
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Applies to Method:	REEs may not be totally soluble in this method. ME-MS61r
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	LABORATORY ADDRESSES
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Applies to Method:	Processed at ALS Reno located at 4977 Energy Way, Reno, NV, USA.			
	CRU-31	CRU-QC	DRY-22	LOG-22
	LOG-24	PUL-31	PUL-QC	SND-ALS
	WEI-21			

Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	Ag-AA45	ME-ICP41	ME-MS61r	PGM-ICP23
	Rh-MS25			