



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

To: KAMINAK GOLD CORPORATION
1020 - 800 WEST PENDER STREET
VANCOUVER BC V6C 2V6

Page: 1
Finalized Date: 25-JUL-2013
Account: KAMGOL

CERTIFICATE WH13128751

Project: Coffee

P.O. No.: KGC-13-1232

This report is for 147 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 16-JUL-2013.

The following have access to data associated with this certificate:

TOM BOKENFOHR

JAMES SCOTT

TIM SMITH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: KAMINAK GOLD CORPORATION
ATTN: TIM SMITH
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH13128751

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM143906		1.98	0.057	<0.2	1.10	121	<10	200	0.7	<2	0.20	<0.5	6	17	11	1.86
KAM143907		1.77	0.017	<0.2	1.24	70	<10	180	1.2	<2	0.15	<0.5	6	12	7	1.65
KAM143908		2.20	0.013	<0.2	1.12	44	<10	170	1.0	<2	0.63	<0.5	5	13	18	1.49
KAM143909		0.96	0.010	<0.2	1.13	31	<10	150	0.9	<2	1.11	<0.5	5	10	15	1.43
KAM143910		0.04	1.930	0.3	1.72	10	10	110	<0.5	<2	0.92	<0.5	10	31	31	2.81
KAM143911		0.86	0.010	<0.2	0.99	35	<10	170	0.9	4	1.06	<0.5	4	4	20	1.05
KAM143912		1.72	0.020	<0.2	0.89	60	<10	160	0.9	4	0.55	<0.5	4	5	11	1.13
KAM143913		1.77	0.014	<0.2	0.93	30	<10	140	0.8	<2	0.59	<0.5	5	6	10	1.11
KAM143914		1.60	0.073	<0.2	0.90	64	<10	370	1.4	5	1.87	<0.5	4	5	15	1.09
KAM143915		1.85	0.008	<0.2	0.73	22	<10	240	0.6	<2	1.66	<0.5	3	4	3	0.88
KAM143916		1.53	0.006	<0.2	1.31	45	<10	250	0.9	<2	1.56	<0.5	6	13	4	2.46
KAM143917		1.70	0.004	<0.2	1.15	34	<10	130	0.9	<2	1.85	<0.5	5	10	13	1.61
KAM143918		1.34	0.003	<0.2	1.10	51	<10	130	0.8	<2	2.26	<0.5	5	9	9	1.62
KAM143919		1.61	0.006	<0.2	1.20	38	<10	130	0.6	<2	1.78	<0.5	6	11	3	1.70
KAM143920		0.04	0.002	<0.2	1.67	7	<10	100	<0.5	<2	0.92	<0.5	8	33	42	2.94
KAM143921		1.65	0.008	<0.2	1.10	51	<10	160	0.7	<2	1.99	<0.5	5	8	4	1.59
KAM143922		1.77	0.007	<0.2	1.31	105	<10	260	1.2	<2	1.96	<0.5	6	17	3	2.04
KAM143923		1.56	0.026	<0.2	1.15	287	<10	200	1.0	<2	2.88	<0.5	9	54	12	1.70
KAM143924		1.77	0.042	<0.2	0.74	193	<10	150	0.7	<2	3.65	<0.5	3	6	6	0.78
KAM143925		1.58	0.070	<0.2	1.21	582	<10	310	1.2	<2	3.44	<0.5	9	29	11	2.11
KAM143926		1.65	0.741	0.2	0.97	510	<10	200	0.9	5	1.19	<0.5	6	17	4	1.35
KAM143927		1.61	1.160	<0.2	0.58	450	<10	100	0.6	<2	0.10	<0.5	2	5	3	0.74
KAM143928		1.80	0.149	<0.2	0.66	225	<10	60	0.5	<2	1.30	<0.5	1	5	4	0.54
KAM143929		1.65	0.029	<0.2	0.74	135	<10	70	0.5	2	0.92	<0.5	1	5	4	0.42
KAM143930		0.04	0.794	0.6	0.65	189	<10	80	0.9	12	17.5	1.6	3	19	74	2.29
KAM143931		1.58	0.017	<0.2	0.80	132	<10	90	0.5	<2	0.37	<0.5	1	5	3	0.39
KAM143932		1.61	0.015	<0.2	0.75	82	<10	60	0.6	<2	1.95	<0.5	<1	4	2	0.38
KAM143933		1.45	0.016	<0.2	0.85	155	<10	120	0.7	2	1.57	<0.5	2	5	6	0.58
KAM143934		1.52	0.343	<0.2	0.75	307	<10	120	0.8	<2	1.24	<0.5	2	5	9	0.68
KAM143935		1.57	0.025	0.3	0.77	129	<10	110	0.7	<2	2.33	<0.5	2	4	13	0.57
KAM143936		1.46	0.013	0.2	0.56	70	<10	870	<0.5	<2	1.77	<0.5	2	6	16	0.59
KAM143937		1.60	0.019	0.2	0.77	107	<10	150	0.7	2	1.29	<0.5	3	6	18	0.79
KAM143938		2.28	0.019	<0.2	0.77	98	<10	620	0.7	<2	1.65	<0.5	3	7	17	1.14
KAM143939		2.19	0.009	<0.2	0.67	65	<10	370	0.6	<2	1.59	<0.5	2	5	11	0.79
KAM143940		0.03	0.003	<0.2	1.80	8	<10	110	<0.5	<2	1.03	<0.5	8	36	46	3.18
KAM143941		1.86	0.002	<0.2	0.59	18	<10	170	0.5	2	1.54	<0.5	2	9	5	0.78
KAM143942		1.67	0.005	<0.2	1.00	20	<10	190	0.7	<2	2.35	<0.5	3	16	4	1.15
KAM143943		1.77	0.002	<0.2	1.06	31	<10	190	0.7	<2	2.54	<0.5	3	6	4	1.53
KAM143944		1.59	0.002	<0.2	1.15	15	<10	210	0.6	<2	1.99	<0.5	4	12	4	1.49
KAM143945		1.65	0.003	<0.2	1.17	52	<10	160	0.7	<2	1.42	<0.5	4	9	3	1.57



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CERTIFICATE OF ANALYSIS WH13128751

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM143906		<10	1	0.44	20	0.32	412	1	0.04	9	390	15	0.02	34	3	30
KAM143907		<10	<1	0.62	30	0.37	398	1	0.02	8	380	16	0.01	4	5	19
KAM143908		<10	1	0.60	30	0.34	374	1	0.03	7	340	12	0.01	3	3	29
KAM143909		<10	<1	0.62	20	0.33	321	1	0.03	6	370	15	0.01	3	3	37
KAM143910		10	1	0.15	<10	0.82	424	3	0.10	23	590	6	0.05	2	5	45
KAM143911		<10	<1	0.47	20	0.15	334	2	0.03	4	220	14	<0.01	2	2	47
KAM143912		<10	<1	0.41	20	0.15	268	3	0.02	4	210	15	<0.01	4	3	53
KAM143913		<10	<1	0.47	20	0.18	272	1	0.03	4	220	16	<0.01	3	3	41
KAM143914		<10	<1	0.37	20	0.09	431	2	0.01	4	80	21	0.01	5	2	165
KAM143915		<10	<1	0.42	40	0.10	271	1	0.03	2	170	9	<0.01	<2	1	69
KAM143916		<10	<1	0.76	50	0.43	371	1	0.03	5	370	10	<0.01	4	3	91
KAM143917		10	<1	0.63	30	0.48	384	1	0.05	6	310	7	<0.01	4	4	60
KAM143918		<10	<1	0.63	30	0.48	407	<1	0.03	6	300	7	<0.01	3	4	93
KAM143919		<10	<1	0.70	30	0.54	379	1	0.05	7	340	7	<0.01	<2	4	45
KAM143920		10	<1	0.15	<10	0.74	435	7	0.11	28	540	2	0.04	2	5	49
KAM143921		<10	<1	0.56	40	0.36	349	1	0.04	6	330	7	<0.01	3	3	55
KAM143922		<10	<1	0.57	30	0.35	452	1	0.03	10	190	8	0.01	8	4	141
KAM143923		<10	<1	0.45	20	0.28	452	1	0.02	37	80	11	<0.01	30	5	95
KAM143924		<10	<1	0.42	30	0.11	311	1	0.01	4	220	10	<0.01	21	1	111
KAM143925		<10	<1	0.65	50	0.42	588	2	0.03	11	410	16	0.01	106	3	114
KAM143926		<10	1	0.49	40	0.19	366	2	0.01	7	230	19	0.01	184	2	70
KAM143927		<10	<1	0.30	30	0.03	176	1	0.01	3	50	13	<0.01	457	<1	24
KAM143928		<10	<1	0.30	30	0.03	230	1	0.01	3	30	9	0.01	60	<1	33
KAM143929		<10	<1	0.29	20	0.02	155	1	0.01	2	10	10	0.01	18	<1	27
KAM143930		<10	2	0.17	20	3.37	1640	64	0.01	77	1010	21	0.59	9	4	207
KAM143931		<10	<1	0.29	20	0.02	91	1	<0.01	2	20	15	<0.01	10	<1	18
KAM143932		<10	<1	0.27	20	0.03	203	1	0.01	2	30	12	<0.01	8	<1	47
KAM143933		<10	<1	0.41	20	0.06	233	2	0.02	1	140	16	0.01	7	1	56
KAM143934		<10	<1	0.37	20	0.04	212	1	0.01	3	140	34	<0.01	6	1	50
KAM143935		<10	<1	0.35	20	0.04	295	1	0.01	3	140	33	0.01	4	1	102
KAM143936		<10	<1	0.34	20	0.05	255	1	0.03	3	120	28	0.02	2	1	187
KAM143937		<10	<1	0.48	30	0.06	252	1	0.03	3	220	31	<0.01	2	1	52
KAM143938		<10	<1	0.48	30	0.16	303	1	0.04	4	230	22	0.02	3	2	181
KAM143939		<10	<1	0.37	30	0.06	269	<1	0.05	5	170	17	0.01	<2	1	69
KAM143940		10	<1	0.16	<10	0.80	473	7	0.13	31	560	2	0.04	<2	5	52
KAM143941		<10	<1	0.36	20	0.06	232	1	0.03	4	160	9	0.01	<2	1	43
KAM143942		<10	<1	0.64	40	0.28	359	<1	0.04	4	270	14	<0.01	<2	2	62
KAM143943		<10	<1	0.59	70	0.21	445	<1	0.04	3	540	13	<0.01	<2	2	67
KAM143944		<10	<1	0.69	40	0.45	393	1	0.05	5	300	7	<0.01	<2	3	51
KAM143945		<10	<1	0.62	40	0.33	343	<1	0.05	5	370	7	<0.01	2	3	22



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CERTIFICATE OF ANALYSIS WH13128751

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM143906		<20	0.04	<10	<10	26	<10	36
KAM143907		20	0.04	<10	<10	16	<10	39
KAM143908		20	0.03	<10	<10	11	<10	34
KAM143909		<20	0.03	<10	<10	9	<10	34
KAM143910		<20	0.15	<10	<10	68	20	50
KAM143911		20	0.01	<10	<10	6	<10	25
KAM143912		20	0.01	<10	<10	9	<10	27
KAM143913		20	0.02	<10	<10	6	<10	29
KAM143914		20	<0.01	<10	<10	6	<10	23
KAM143915		20	0.01	<10	<10	3	<10	17
KAM143916		20	0.06	<10	<10	15	<10	41
KAM143917		20	0.04	<10	<10	15	<10	31
KAM143918		<20	0.04	<10	<10	18	<10	33
KAM143919		<20	0.05	<10	<10	16	<10	31
KAM143920		<20	0.14	<10	<10	61	<10	44
KAM143921		20	0.03	<10	<10	11	<10	27
KAM143922		20	0.03	<10	<10	14	<10	35
KAM143923		20	0.02	<10	<10	28	<10	20
KAM143924		20	0.01	<10	<10	4	<10	12
KAM143925		20	0.03	<10	<10	15	<10	50
KAM143926		20	0.01	<10	<10	15	<10	31
KAM143927		20	<0.01	<10	<10	1	<10	7
KAM143928		20	<0.01	<10	<10	1	<10	6
KAM143929		20	<0.01	<10	<10	<1	<10	2
KAM143930		<20	0.01	<10	20	154	10	418
KAM143931		30	<0.01	<10	10	<1	<10	3
KAM143932		20	<0.01	<10	<10	1	<10	3
KAM143933		20	<0.01	<10	<10	3	<10	10
KAM143934		20	<0.01	<10	<10	3	<10	15
KAM143935		20	<0.01	<10	<10	2	<10	11
KAM143936		20	<0.01	<10	<10	3	<10	9
KAM143937		20	0.01	<10	<10	4	<10	15
KAM143938		20	0.02	<10	<10	11	<10	27
KAM143939		20	0.01	<10	<10	3	<10	15
KAM143940		<20	0.15	<10	<10	66	<10	47
KAM143941		20	0.01	<10	<10	3	<10	15
KAM143942		20	0.03	<10	<10	7	<10	25
KAM143943		30	0.02	<10	<10	6	<10	31
KAM143944		20	0.04	<10	<10	9	<10	29
KAM143945		20	0.03	<10	<10	9	<10	28



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM143946		1.48	0.010	<0.2	0.88	25	<10	180	0.7	<2	1.71	<0.5	3	6	2	1.26
KAM143947		1.57	0.002	<0.2	1.02	8	<10	600	0.5	<2	2.24	<0.5	3	7	4	1.33
KAM143948		1.67	0.001	<0.2	0.99	7	<10	480	<0.5	<2	2.97	<0.5	4	7	4	1.36
KAM143949		1.59	0.002	<0.2	1.10	9	<10	220	<0.5	<2	1.75	<0.5	4	10	4	1.40
KAM143950		0.03	6.17	17.7	1.24	334	<10	40	<0.5	7	0.84	7.1	13	34	742	5.80
KAM143951		1.37	0.003	<0.2	1.15	7	<10	220	<0.5	<2	1.51	<0.5	4	7	6	1.47
KAM143952		1.52	0.001	<0.2	1.20	5	<10	500	<0.5	<2	1.52	<0.5	5	10	4	1.56
KAM143953		1.81	0.001	<0.2	1.14	4	<10	300	<0.5	<2	2.74	<0.5	4	9	5	1.54
KAM143954		1.93	0.002	<0.2	1.41	6	<10	250	0.5	<2	1.35	<0.5	4	12	6	1.95
KAM143955		1.97	0.001	<0.2	1.18	5	<10	170	<0.5	2	1.49	<0.5	4	11	8	1.56
KAM143956		1.79	<0.001	<0.2	1.39	6	<10	210	<0.5	<2	0.80	<0.5	6	14	20	2.01
KAM143957		1.52	0.001	<0.2	1.20	9	<10	220	0.6	3	1.26	<0.5	4	13	13	1.80
KAM143958		1.64	0.002	<0.2	1.54	9	<10	170	0.5	<2	1.01	<0.5	6	16	15	1.96
KAM143959		1.79	0.001	<0.2	1.60	3	<10	170	0.5	<2	0.94	<0.5	6	16	4	1.89
KAM143960		0.04	0.002	<0.2	1.75	5	<10	110	<0.5	<2	1.00	<0.5	8	36	45	3.15
KAM143961		1.60	0.001	<0.2	1.11	6	<10	120	<0.5	<2	1.18	<0.5	4	11	4	1.41
KAM143962		1.65	0.001	<0.2	1.49	2	<10	180	0.5	2	1.44	<0.5	6	13	4	1.98
KAM143963		1.77	0.001	<0.2	1.57	3	<10	240	0.5	<2	1.04	<0.5	6	13	3	2.00
KAM143964		1.72	0.001	<0.2	1.42	2	<10	310	<0.5	<2	1.14	<0.5	5	15	9	1.88
KAM143965		1.74	0.001	<0.2	1.51	2	<10	230	0.5	<2	0.84	<0.5	4	17	12	2.17
KAM143966		2.21	0.001	<0.2	1.35	2	<10	310	<0.5	2	1.14	<0.5	5	14	6	1.88
KAM143967		2.46	0.001	<0.2	1.33	3	<10	160	0.5	<2	1.37	<0.5	5	13	4	1.69
KAM143968		2.17	0.001	<0.2	1.40	5	<10	180	0.6	2	1.88	<0.5	5	13	2	1.88
KAM143969		2.52	0.001	<0.2	1.56	4	<10	230	0.6	<2	1.30	<0.5	6	17	4	2.05
KAM143970		0.03	1.160	1.7	1.52	10	<10	1190	<0.5	<2	1.03	0.9	8	33	73	3.15
KAM143971		2.40	0.001	<0.2	1.28	9	<10	110	0.6	<2	1.43	<0.5	5	14	5	1.82
KAM143972		2.14	0.001	<0.2	1.29	7	<10	500	0.7	<2	1.68	<0.5	6	14	8	1.96
KAM143973		3.01	0.001	<0.2	1.15	16	<10	120	0.7	<2	2.47	<0.5	4	10	14	1.49
KAM143974		2.24	0.001	<0.2	1.11	12	<10	90	0.9	<2	2.77	<0.5	4	9	3	1.50
KAM143975		1.92	0.002	<0.2	1.36	21	<10	130	0.9	<2	2.01	<0.5	4	10	16	1.56
KAM143976		2.34	0.001	<0.2	1.52	40	<10	100	1.4	3	1.93	<0.5	6	11	16	3.51
KAM143977		1.74	0.001	<0.2	1.29	18	<10	110	1.0	4	0.35	<0.5	2	8	9	3.36
KAM143978		2.10	0.001	<0.2	0.80	17	<10	70	0.5	<2	0.85	<0.5	1	7	12	0.90
KAM143979		1.62	0.004	<0.2	0.90	43	<10	130	0.7	<2	1.24	<0.5	2	7	31	1.08
KAM143980		0.04	0.002	<0.2	1.78	7	<10	110	<0.5	<2	1.00	<0.5	9	36	45	3.09
KAM143981		2.25	0.002	<0.2	0.85	36	<10	60	0.5	<2	1.76	<0.5	6	5	31	0.91
KAM143982		2.09	0.003	<0.2	1.06	36	<10	100	0.8	3	2.61	<0.5	17	12	23	1.49
KAM143983		2.46	0.001	<0.2	1.04	29	<10	130	0.8	<2	1.81	<0.5	6	9	22	1.50
KAM143984		1.68	0.005	<0.2	1.31	29	<10	120	0.9	<2	1.25	<0.5	13	8	37	1.84
KAM143985		1.70	0.002	<0.2	1.18	19	<10	100	0.9	<2	0.79	<0.5	6	10	19	1.81



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM143946		<10	<1	0.51	50	0.16	306	1	0.03	2	390	6	<0.01	<2	1	32
KAM143947		<10	<1	0.66	40	0.26	353	1	0.05	3	410	10	0.02	<2	2	291
KAM143948		<10	<1	0.69	40	0.35	444	1	0.05	3	410	7	0.06	<2	1	369
KAM143949		<10	<1	0.72	30	0.42	330	1	0.06	5	370	4	0.06	2	2	43
KAM143950		<10	<1	0.17	<10	0.60	498	12	0.07	29	550	637	3.31	9	4	35
KAM143951		<10	<1	0.75	30	0.47	371	<1	0.05	3	380	3	0.07	<2	1	36
KAM143952		<10	<1	0.70	20	0.57	308	1	0.06	4	360	2	0.10	<2	2	148
KAM143953		<10	<1	0.66	20	0.46	428	1	0.06	4	340	2	0.07	<2	2	76
KAM143954		10	<1	0.81	10	0.75	316	<1	0.07	5	370	<2	0.02	2	2	37
KAM143955		<10	<1	0.64	20	0.54	294	1	0.07	6	310	2	0.01	<2	2	47
KAM143956		10	<1	0.84	20	0.67	314	<1	0.08	7	400	<2	0.02	<2	2	30
KAM143957		10	<1	0.77	30	0.60	346	<1	0.07	7	340	4	0.01	2	3	86
KAM143958		10	<1	0.96	20	1.03	359	<1	0.08	8	400	3	0.01	2	2	37
KAM143959		10	<1	1.00	30	1.09	322	1	0.08	8	420	2	0.01	<2	2	28
KAM143960		10	<1	0.16	<10	0.79	467	6	0.12	29	560	2	0.04	<2	5	50
KAM143961		<10	<1	0.50	30	0.58	255	1	0.08	5	290	4	0.01	<2	2	28
KAM143962		10	<1	0.93	20	0.87	335	<1	0.07	7	390	3	0.02	<2	3	32
KAM143963		10	<1	1.06	20	0.90	293	<1	0.08	7	460	3	0.05	<2	2	33
KAM143964		10	<1	0.87	20	0.76	254	1	0.10	7	450	2	0.05	<2	2	39
KAM143965		10	<1	0.96	20	0.96	260	<1	0.11	7	430	2	0.02	<2	3	34
KAM143966		<10	<1	0.88	30	0.66	278	1	0.08	7	380	4	0.04	<2	3	34
KAM143967		<10	<1	0.86	30	0.68	300	<1	0.07	7	410	3	0.01	<2	3	30
KAM143968		10	<1	0.89	30	0.71	309	1	0.07	7	440	6	0.01	<2	4	35
KAM143969		10	<1	1.06	30	0.93	348	1	0.07	8	520	4	0.03	<2	4	51
KAM143970		<10	<1	0.13	<10	0.76	472	7	0.10	32	550	80	0.10	3	5	58
KAM143971		10	<1	0.65	20	0.64	323	1	0.06	7	490	5	0.02	<2	4	64
KAM143972		10	<1	0.83	30	0.59	433	1	0.06	7	480	6	0.05	<2	4	93
KAM143973		<10	<1	0.68	30	0.43	359	1	0.05	5	430	6	0.12	2	3	51
KAM143974		<10	<1	0.48	30	0.29	366	1	0.02	5	330	4	0.05	2	3	49
KAM143975		<10	<1	0.48	30	0.25	343	2	0.01	5	300	8	0.03	2	3	42
KAM143976		10	<1	0.60	30	0.38	487	1	0.01	7	400	8	0.09	<2	5	49
KAM143977		<10	<1	0.54	30	0.21	345	2	0.02	3	130	3	0.06	<2	2	22
KAM143978		<10	1	0.29	30	0.05	175	2	<0.01	1	50	4	0.14	3	<1	24
KAM143979		<10	<1	0.30	30	0.08	320	2	<0.01	3	120	6	0.07	3	1	77
KAM143980		10	<1	0.16	<10	0.78	463	7	0.11	30	570	2	0.03	<2	5	53
KAM143981		<10	<1	0.28	30	0.12	242	1	0.01	2	40	7	0.44	3	<1	52
KAM143982		<10	<1	0.46	40	0.48	350	2	0.02	5	170	9	0.45	2	2	74
KAM143983		<10	<1	0.42	50	0.55	281	1	0.03	6	270	5	0.34	2	2	72
KAM143984		10	<1	0.44	40	0.31	252	2	0.02	6	270	10	0.21	<2	3	61
KAM143985		<10	<1	0.50	50	0.33	263	3	0.04	6	350	8	0.10	<2	3	47



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM143946		20	0.02	<10	<10	5	<10	18
KAM143947		20	0.04	<10	<10	8	<10	33
KAM143948		20	0.05	<10	<10	9	<10	28
KAM143949		<20	0.07	<10	<10	9	<10	27
KAM143950		<20	0.06	<10	<10	44	<10	1380
KAM143951		20	0.06	<10	<10	7	<10	25
KAM143952		<20	0.07	<10	<10	10	<10	22
KAM143953		<20	0.07	<10	<10	8	<10	21
KAM143954		<20	0.09	<10	<10	12	<10	24
KAM143955		<20	0.06	<10	<10	10	<10	19
KAM143956		<20	0.09	<10	<10	15	<10	22
KAM143957		<20	0.07	<10	<10	23	<10	24
KAM143958		<20	0.09	<10	<10	17	<10	27
KAM143959		<20	0.10	<10	<10	17	<10	26
KAM143960		<20	0.15	<10	<10	65	<10	46
KAM143961		20	0.04	<10	<10	9	<10	20
KAM143962		<20	0.08	<10	<10	16	<10	28
KAM143963		<20	0.13	<10	<10	16	<10	30
KAM143964		<20	0.12	<10	<10	17	<10	23
KAM143965		<20	0.12	<10	<10	24	<10	25
KAM143966		<20	0.10	<10	<10	15	<10	26
KAM143967		<20	0.08	<10	<10	13	<10	23
KAM143968		20	0.08	<10	<10	18	<10	24
KAM143969		<20	0.11	<10	<10	28	<10	30
KAM143970		<20	0.14	<10	<10	62	<10	193
KAM143971		<20	0.06	<10	<10	21	<10	25
KAM143972		20	0.07	<10	<10	24	<10	34
KAM143973		20	0.05	<10	<10	11	<10	24
KAM143974		<20	0.02	<10	<10	9	<10	17
KAM143975		20	0.02	<10	<10	11	<10	18
KAM143976		20	0.05	<10	<10	30	<10	34
KAM143977		20	0.02	<10	<10	8	<10	25
KAM143978		20	<0.01	<10	<10	1	<10	3
KAM143979		20	0.01	<10	<10	5	<10	6
KAM143980		<20	0.15	<10	<10	65	<10	46
KAM143981		20	<0.01	<10	<10	1	<10	3
KAM143982		20	0.01	<10	<10	6	<10	14
KAM143983		20	0.01	<10	<10	8	<10	13
KAM143984		20	0.02	<10	<10	11	<10	16
KAM143985		20	0.03	<10	<10	12	<10	17



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM143986		2.37	0.002	<0.2	0.90	10	<10	80	0.6	<2	1.39	<0.5	4	13	11	1.63
KAM143987		2.81	0.001	<0.2	0.95	8	<10	80	0.7	<2	1.19	<0.5	4	14	7	1.45
KAM143988		2.55	0.001	<0.2	0.73	8	<10	70	0.6	<2	1.37	<0.5	4	15	10	1.44
KAM143989		2.99	0.001	<0.2	1.07	10	<10	80	0.8	<2	1.58	<0.5	4	13	5	1.64
KAM143990		0.03	9.25	1.7	1.21	21	<10	50	<0.5	<2	0.71	<0.5	12	29	55	3.34
KAM143991		2.21	0.002	<0.2	1.21	15	<10	90	0.8	2	1.01	<0.5	5	10	15	1.82
KAM143992		1.83	0.001	<0.2	1.52	15	<10	80	0.9	<2	0.72	<0.5	4	19	5	1.54
KAM143993		1.78	0.001	<0.2	1.21	10	<10	60	0.6	<2	1.22	<0.5	4	12	11	1.42
KAM143994		2.05	0.002	<0.2	0.88	9	<10	50	0.7	<2	2.21	<0.5	5	12	17	1.67
KAM143995		2.19	0.001	<0.2	1.19	8	<10	90	0.8	<2	3.20	<0.5	6	13	12	1.84
KAM143996		2.02	0.001	<0.2	2.01	26	<10	300	1.1	<2	1.80	<0.5	9	26	13	2.54
KAM143997		2.09	0.001	<0.2	2.80	8	<10	360	1.8	<2	4.01	<0.5	25	38	28	4.06
KAM143998		2.28	0.001	<0.2	3.49	15	<10	670	2.1	<2	3.72	<0.5	32	43	41	4.72
KAM143999		1.78	0.001	<0.2	2.93	14	<10	490	2.2	<2	5.20	<0.5	34	41	70	4.89
KAM144000		0.03	0.015	<0.2	1.96	10	<10	120	<0.5	<2	1.10	<0.5	10	38	49	3.35
KAM144001		1.97	0.001	<0.2	1.85	34	<10	300	0.5	<2	1.70	<0.5	11	14	23	2.11
KAM144002		2.65	<0.001	<0.2	2.82	11	<10	440	0.6	<2	2.79	<0.5	15	34	10	3.57
KAM144003		2.45	<0.001	<0.2	2.70	8	<10	780	0.7	<2	3.17	<0.5	15	109	10	3.49
KAM144004		2.46	0.001	<0.2	4.04	15	<10	540	0.9	<2	2.77	<0.5	24	38	34	4.94
KAM144005		2.40	0.001	<0.2	3.02	19	<10	430	0.5	<2	2.63	<0.5	19	31	54	3.65
KAM144006		2.66	0.002	<0.2	2.66	14	<10	160	0.5	<2	2.28	<0.5	21	24	40	3.09
KAM144007		2.37	0.002	<0.2	3.40	7	<10	180	<0.5	<2	3.88	<0.5	25	43	37	4.68
KAM144008		2.61	0.001	<0.2	3.94	8	<10	410	0.7	<2	2.52	<0.5	25	31	47	4.90
KAM144009		2.23	0.001	<0.2	4.06	7	<10	420	0.8	<2	4.16	<0.5	26	31	35	4.69
KAM144010		0.03	5.87	18.9	1.33	338	<10	30	<0.5	4	0.85	7.4	14	35	738	5.71
KAM144011		2.87	0.003	<0.2	3.44	4	<10	420	0.6	<2	2.19	<0.5	31	23	79	4.41
KAM144012		2.55	0.005	<0.2	3.53	9	<10	430	0.6	<2	1.94	<0.5	29	31	96	4.46
KAM144013		2.63	0.008	<0.2	4.12	<2	<10	380	1.0	<2	4.34	<0.5	31	36	51	5.10
KAM144014		2.44	0.003	<0.2	3.56	6	<10	460	0.7	<2	3.20	<0.5	29	18	59	4.73
KAM144015		1.98	0.001	<0.2	3.11	19	<10	500	0.6	<2	2.09	<0.5	23	18	45	4.37
KAM144016		2.49	<0.001	<0.2	2.78	8	<10	180	<0.5	<2	2.45	<0.5	21	26	64	3.63
KAM144017		2.57	0.001	<0.2	3.20	71	<10	320	<0.5	<2	2.66	<0.5	32	41	152	4.46
KAM144018		2.08	0.001	<0.2	2.61	4	<10	180	<0.5	<2	2.29	<0.5	24	26	63	3.69
KAM144019		2.32	0.015	<0.2	3.23	4	<10	170	0.6	<2	3.99	<0.5	26	44	41	4.18
KAM144020		0.03	0.003	<0.2	1.89	2	<10	120	<0.5	<2	1.02	<0.5	9	37	48	3.19
KAM144021		2.12	0.003	<0.2	2.06	41	<10	140	0.6	<2	4.04	<0.5	30	35	83	3.90
KAM144022		2.63	0.002	<0.2	2.62	21	<10	1070	<0.5	<2	2.56	<0.5	27	43	72	4.18
KAM144023		3.05	0.001	<0.2	2.53	4	<10	320	<0.5	<2	2.36	<0.5	23	29	47	3.53
KAM144024		2.17	0.001	<0.2	2.59	6	<10	330	<0.5	<2	1.95	<0.5	23	33	48	3.34
KAM144025		2.14	0.001	<0.2	2.90	6	<10	160	<0.5	<2	1.54	<0.5	25	24	57	3.72



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM143986		<10	<1	0.41	40	0.42	244	2	0.05	7	270	6	0.09	<2	3	81
KAM143987		10	<1	0.48	50	0.37	171	1	0.07	7	270	6	0.07	3	4	64
KAM143988		<10	<1	0.38	40	0.32	166	2	0.07	6	220	7	0.06	2	4	101
KAM143989		10	<1	0.46	50	0.44	207	1	0.06	7	260	8	0.05	2	4	71
KAM143990		<10	2	0.20	10	0.62	359	853	0.08	28	430	9	1.38	30	4	57
KAM143991		10	<1	0.51	60	0.36	257	3	0.05	5	360	7	0.11	2	3	48
KAM143992		10	<1	0.59	50	0.45	210	1	0.02	6	320	4	0.02	<2	4	38
KAM143993		10	<1	0.37	40	0.45	185	1	0.01	7	190	4	0.04	<2	4	93
KAM143994		<10	<1	0.18	40	0.65	246	2	0.03	7	220	5	0.05	2	4	126
KAM143995		<10	<1	0.34	40	1.02	333	2	0.03	7	140	8	0.04	<2	5	152
KAM143996		10	<1	0.98	40	1.03	415	2	0.02	15	320	4	0.03	2	7	88
KAM143997		10	1	1.41	20	2.55	757	1	0.03	22	170	10	0.12	3	20	228
KAM143998		10	<1	2.12	10	3.73	872	<1	0.04	25	90	4	0.12	3	26	306
KAM143999		10	<1	1.40	10	3.78	982	<1	0.02	24	80	5	0.08	4	36	328
KAM144000		10	<1	0.17	10	0.84	499	7	0.13	32	610	3	0.04	<2	6	59
KAM144001		10	<1	0.93	40	1.13	343	1	0.07	9	240	3	0.14	<2	6	65
KAM144002		10	<1	1.85	30	1.79	762	1	0.05	7	390	6	0.10	<2	12	73
KAM144003		10	<1	1.60	30	2.12	632	1	0.06	14	590	6	0.05	<2	10	100
KAM144004		10	<1	1.52	10	2.89	757	1	0.15	11	640	2	0.16	<2	14	105
KAM144005		10	<1	1.19	20	2.17	603	<1	0.10	11	300	3	0.11	<2	9	72
KAM144006		10	<1	0.81	10	2.03	534	1	0.08	14	180	3	0.09	<2	8	143
KAM144007		10	<1	0.78	10	3.10	864	<1	0.06	18	270	5	0.15	<2	12	186
KAM144008		10	<1	1.55	10	2.98	764	<1	0.10	13	430	5	0.19	<2	13	157
KAM144009		10	<1	1.68	20	3.18	891	1	0.05	14	270	7	0.08	<2	17	161
KAM144010		<10	<1	0.17	<10	0.61	498	14	0.07	30	570	641	3.28	9	5	38
KAM144011		10	<1	1.49	<10	2.72	703	2	0.10	13	330	10	0.25	2	10	104
KAM144012		10	<1	1.54	<10	2.49	687	1	0.10	12	430	4	0.27	<2	9	79
KAM144013		10	<1	1.78	<10	3.32	1105	1	0.05	13	250	7	0.22	<2	21	198
KAM144014		10	1	1.66	10	2.90	827	1	0.06	10	390	5	0.28	2	15	161
KAM144015		10	<1	1.22	10	2.12	643	2	0.12	8	470	2	0.35	2	10	82
KAM144016		10	1	0.42	<10	1.68	594	1	0.14	10	330	3	0.25	2	11	96
KAM144017		10	<1	1.26	<10	2.21	712	1	0.12	16	350	8	0.47	3	11	218
KAM144018		10	1	0.60	<10	1.95	536	1	0.10	13	180	2	0.13	<2	11	140
KAM144019		10	<1	0.71	<10	2.41	780	<1	0.06	16	190	4	0.13	<2	17	231
KAM144020		10	<1	0.17	<10	0.79	475	7	0.14	31	590	3	0.04	<2	5	56
KAM144021		<10	<1	0.40	10	2.47	737	1	0.06	16	190	4	0.36	<2	16	230
KAM144022		10	<1	1.18	<10	2.52	716	1	0.09	16	250	4	0.30	<2	13	180
KAM144023		<10	<1	0.63	<10	2.13	609	1	0.15	14	230	2	0.11	<2	12	119
KAM144024		10	1	0.83	10	2.05	520	1	0.12	13	150	2	0.19	<2	9	86
KAM144025		10	<1	0.59	<10	2.05	545	2	0.12	10	210	2	0.22	<2	8	71



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM143986		20	0.02	<10	<10	13	<10	16
KAM143987		20	0.03	<10	<10	14	<10	14
KAM143988		20	0.02	<10	<10	13	<10	12
KAM143989		20	0.02	<10	<10	14	<10	16
KAM143990		<20	0.09	<10	<10	56	20	57
KAM143991		30	0.03	<10	<10	12	<10	15
KAM143992		20	0.03	<10	<10	15	<10	14
KAM143993		20	0.02	<10	<10	16	<10	13
KAM143994		20	0.01	<10	<10	16	<10	16
KAM143995		20	0.01	<10	<10	15	<10	19
KAM143996		<20	0.07	<10	<10	24	<10	36
KAM143997		<20	0.05	<10	<10	71	<10	52
KAM143998		<20	0.06	<10	10	97	<10	53
KAM143999		<20	0.03	<10	<10	99	<10	51
KAM144000		<20	0.17	<10	<10	71	<10	49
KAM144001		20	0.05	<10	<10	26	<10	22
KAM144002		<20	0.15	<10	<10	62	<10	50
KAM144003		<20	0.15	<10	<10	58	<10	52
KAM144004		<20	0.16	<10	<10	105	<10	64
KAM144005		<20	0.09	<10	<10	63	<10	45
KAM144006		<20	0.08	<10	<10	44	<10	44
KAM144007		<20	0.05	<10	<10	84	<10	84
KAM144008		<20	0.11	<10	<10	94	<10	83
KAM144009		<20	0.08	<10	<10	101	<10	76
KAM144010		<20	0.07	<10	<10	46	<10	1410
KAM144011		<20	0.17	<10	<10	100	<10	67
KAM144012		<20	0.16	<10	<10	90	<10	69
KAM144013		<20	0.10	<10	10	131	<10	78
KAM144014		<20	0.14	<10	10	117	<10	62
KAM144015		<20	0.14	<10	<10	90	<10	55
KAM144016		<20	0.06	<10	<10	62	<10	52
KAM144017		<20	0.12	<10	<10	101	<10	80
KAM144018		<20	0.06	<10	<10	70	<10	46
KAM144019		<20	0.05	<10	<10	82	<10	59
KAM144020		<20	0.15	<10	<10	68	<10	47
KAM144021		<20	0.04	<10	<10	67	<10	48
KAM144022		<20	0.10	<10	<10	81	<10	51
KAM144023		<20	0.08	<10	<10	67	<10	47
KAM144024		<20	0.08	<10	<10	61	<10	45
KAM144025		<20	0.10	<10	<10	72	<10	47



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM144026		2.40	0.001	<0.2	2.84	22	<10	430	0.5	<2	1.45	<0.5	21	42	32	3.84
KAM144027		2.30	0.002	<0.2	2.91	<2	<10	420	0.7	<2	3.53	<0.5	21	49	33	4.68
KAM144028		1.64	0.002	<0.2	2.51	2	<10	230	<0.5	<2	2.30	<0.5	19	32	48	4.15
KAM144029		2.06	0.002	<0.2	2.52	23	<10	260	<0.5	<2	1.98	<0.5	17	31	79	4.05
KAM144030		0.04	1.910	0.3	1.85	7	10	120	<0.5	<2	0.95	<0.5	12	32	34	2.95
KAM144031		2.46	0.006	<0.2	2.18	6	<10	320	0.6	<2	1.84	<0.5	18	68	38	3.44
KAM144032		2.24	0.008	<0.2	2.68	6	<10	440	0.7	<2	2.14	<0.5	19	47	19	3.85
KAM144033		2.36	0.002	<0.2	2.18	3	<10	390	<0.5	<2	0.81	<0.5	16	63	23	3.31
KAM144034		2.46	<0.001	<0.2	2.30	2	<10	590	<0.5	<2	0.72	<0.5	15	64	17	3.31
KAM144035		2.07	0.001	<0.2	2.10	<2	<10	280	<0.5	<2	0.77	<0.5	15	77	6	3.31
KAM144036		2.46	0.001	<0.2	2.21	<2	<10	260	<0.5	<2	0.73	<0.5	15	62	19	3.26
KAM144037		1.80	0.002	<0.2	2.13	4	<10	220	0.5	<2	1.22	<0.5	14	68	13	3.21
KAM144038		1.93	0.002	<0.2	1.90	<2	<10	170	0.6	<2	1.76	<0.5	13	56	22	2.97
KAM144039		2.24	0.001	<0.2	2.07	6	<10	200	<0.5	<2	0.86	<0.5	14	55	20	3.03
KAM144040		0.04	0.002	<0.2	1.83	6	<10	110	<0.5	<2	0.99	<0.5	9	36	48	3.11
KAM144041		2.70	<0.001	<0.2	2.21	10	<10	180	0.7	<2	0.91	<0.5	15	48	26	3.23
KAM144042		2.16	0.001	<0.2	2.25	3	<10	210	<0.5	<2	0.65	<0.5	14	67	18	3.36
KAM144043		2.38	0.001	<0.2	2.34	5	<10	220	<0.5	<2	0.50	<0.5	16	60	25	3.47
KAM144044		2.32	0.001	<0.2	2.15	7	<10	180	0.7	<2	0.74	<0.5	14	77	13	3.40
KAM144045		2.24	0.001	<0.2	2.16	12	<10	210	1.1	<2	1.06	<0.5	17	63	26	3.55
KAM144046		2.48	0.002	<0.2	1.21	13	<10	70	1.2	2	4.13	<0.5	12	39	16	3.38
KAM144047		1.85	<0.001	<0.2	1.93	6	<10	400	1.1	<2	2.61	<0.5	15	62	14	3.53
KAM144048		2.52	0.001	<0.2	2.08	9	<10	280	1.2	2	0.94	<0.5	13	57	23	3.29
KAM144049		2.32	0.001	<0.2	1.98	11	<10	210	1.2	<2	2.54	<0.5	14	58	15	3.66
KAM144050		0.03	0.734	0.7	0.71	206	<10	80	1.1	11	18.9	1.7	4	25	84	2.47
KAM144051		1.41	0.002	<0.2	2.74	7	<10	210	<0.5	<2	2.66	<0.5	22	28	64	3.75
KAM144052		1.25	1.285	<0.2	0.63	429	<10	110	0.6	<2	0.09	<0.5	1	5	5	0.75



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM144026		10	<1	1.62	10	1.95	556	1	0.09	21	390	4	0.31	<2	6	76
KAM144027		10	<1	1.61	10	2.30	855	1	0.05	10	730	7	0.30	<2	11	1320
KAM144028		10	<1	0.81	10	1.79	662	1	0.07	10	480	4	0.34	<2	10	237
KAM144029		10	<1	1.05	10	1.78	578	1	0.07	6	630	4	0.52	<2	9	258
KAM144030		10	<1	0.15	<10	0.83	445	3	0.11	24	620	6	0.04	2	6	49
KAM144031		10	<1	1.04	10	1.66	503	2	0.07	10	650	2	0.42	<2	7	129
KAM144032		10	<1	1.23	10	1.79	590	1	0.08	23	570	3	0.49	<2	8	101
KAM144033		10	<1	1.28	20	1.33	378	1	0.06	43	480	4	0.28	<2	5	62
KAM144034		10	<1	1.47	20	1.42	366	2	0.07	43	410	3	0.29	<2	4	62
KAM144035		10	<1	1.33	10	1.41	392	2	0.09	39	450	<2	0.23	<2	5	42
KAM144036		10	<1	1.44	20	1.31	410	2	0.08	40	480	3	0.23	<2	4	39
KAM144037		10	1	1.38	20	1.31	472	1	0.06	42	430	4	0.19	<2	5	86
KAM144038		10	1	1.24	20	1.19	483	1	0.05	36	420	6	0.28	<2	4	210
KAM144039		10	<1	1.29	20	1.09	374	1	0.06	38	460	3	0.17	<2	4	63
KAM144040		10	<1	0.16	<10	0.76	465	7	0.13	30	570	3	0.04	<2	5	54
KAM144041		10	<1	1.03	30	1.18	425	1	0.03	41	430	6	0.22	<2	5	69
KAM144042		10	<1	1.15	30	1.35	400	1	0.07	43	450	3	0.15	<2	6	43
KAM144043		10	<1	1.13	20	1.35	387	1	0.06	41	420	4	0.21	<2	5	41
KAM144044		10	<1	0.88	30	1.40	368	1	0.06	48	400	3	0.14	<2	9	65
KAM144045		10	1	1.09	30	1.30	416	1	0.04	46	510	10	0.29	2	8	71
KAM144046		10	<1	0.32	20	1.74	599	1	0.02	35	290	10	0.19	2	8	210
KAM144047		10	<1	1.05	30	1.74	432	1	0.04	40	390	3	0.40	<2	10	133
KAM144048		10	<1	1.25	30	1.21	415	1	0.04	36	500	5	0.27	2	8	63
KAM144049		10	<1	1.30	30	1.84	497	1	0.04	41	360	5	0.27	2	8	191
KAM144050		<10	2	0.19	10	3.60	1800	67	0.01	84	1080	20	0.66	6	4	224
KAM144051		10	<1	0.43	<10	1.87	648	1	0.12	10	310	<2	0.28	<2	11	99
KAM144052		<10	<1	0.33	30	0.04	155	1	0.01	2	50	14	<0.01	452	<1	28



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		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM144026		<20	0.17	<10	<10	80	<10	52
KAM144027		<20	0.19	<10	<10	110	<10	73
KAM144028		<20	0.13	<10	<10	81	<10	58
KAM144029		<20	0.13	<10	<10	71	<10	52
KAM144030		<20	0.15	<10	<10	71	20	52
KAM144031		<20	0.14	<10	<10	61	<10	41
KAM144032		<20	0.13	<10	<10	59	<10	58
KAM144033		<20	0.15	<10	<10	45	<10	53
KAM144034		<20	0.16	<10	<10	45	<10	44
KAM144035		<20	0.19	<10	<10	54	<10	39
KAM144036		<20	0.19	<10	<10	49	<10	46
KAM144037		<20	0.15	<10	<10	50	<10	42
KAM144038		<20	0.13	<10	<10	48	<10	48
KAM144039		<20	0.15	<10	<10	39	<10	39
KAM144040		<20	0.15	<10	<10	66	<10	45
KAM144041		<20	0.10	<10	<10	34	<10	53
KAM144042		<20	0.12	<10	<10	47	<10	42
KAM144043		<20	0.12	<10	<10	41	<10	54
KAM144044		<20	0.09	<10	<10	60	<10	35
KAM144045		<20	0.11	<10	<10	55	<10	38
KAM144046		<20	0.03	<10	10	44	<10	33
KAM144047		<20	0.10	<10	<10	67	<10	24
KAM144048		<20	0.12	<10	<10	55	<10	35
KAM144049		<20	0.11	<10	<10	55	<10	32
KAM144050		<20	0.01	<10	10	173	10	443
KAM144051		<20	0.06	<10	<10	68	<10	55
KAM144052		20	<0.01	<10	<10	2	<10	6



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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	CRU-31	CRU-QC	LOG-21
	PUL-31	PUL-QC	SPL-21
			LOG-23
			WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP21	ME-ICP41	