



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: 7-MAY-2013  
Account: KAMGOL

**CERTIFICATE WH13073693**

Project: Coffee

P.O. No.: KGC-13-1104

This report is for 143 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 30-APR-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  
1020 - 800 WEST PENDER STREET  
VANCOUVER BC V6C 2V6

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 WH13073693**

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
KAM134164		0.81	0.006	<0.2	1.84	44	<10	330	0.9	<2	0.51	<0.5	13	32	22	3.13
KAM134165		2.25	0.002	<0.2	1.99	8	<10	320	0.9	<2	1.61	<0.5	14	49	14	3.21
KAM134166		0.62	0.002	<0.2	1.49	6	<10	500	0.5	<2	2.27	<0.5	16	45	19	3.06
KAM134167		1.16	0.023	<0.2	1.76	17	<10	320	0.7	4	1.31	<0.5	40	38	82	4.53
KAM134168		1.81	0.020	<0.2	1.97	21	<10	370	0.9	<2	1.98	<0.5	13	48	19	3.44
KAM134169		2.17	0.002	<0.2	2.60	19	<10	510	1.0	<2	3.92	<0.5	20	78	28	4.15
KAM134170		0.06	1.885	0.3	1.79	7	<10	100	<0.5	<2	0.97	<0.5	12	32	34	2.95
KAM134171		2.16	0.002	<0.2	2.22	6	<10	550	0.5	<2	4.49	<0.5	19	107	28	3.44
KAM134172		2.45	0.002	<0.2	2.52	8	<10	360	0.9	<2	3.10	<0.5	20	63	26	4.45
KAM134173		1.95	0.001	<0.2	2.16	4	<10	490	0.6	<2	5.69	<0.5	13	34	15	3.52
KAM134174		2.13	<0.001	<0.2	2.00	4	<10	480	0.5	<2	3.08	<0.5	14	37	18	3.53
KAM134175		2.43	0.002	<0.2	2.52	9	<10	490	0.8	<2	3.59	<0.5	22	98	24	4.00
KAM134176		2.53	0.002	<0.2	2.38	29	<10	1130	1.3	<2	3.61	<0.5	19	65	25	4.09
KAM134177		2.44	0.011	<0.2	1.53	93	<10	500	1.4	<2	4.63	<0.5	22	97	33	4.65
KAM134178		2.60	0.007	<0.2	2.46	32	<10	350	1.4	<2	1.85	<0.5	19	65	21	4.21
KAM134179		2.07	0.205	<0.2	2.04	77	<10	220	1.3	<2	4.14	<0.5	15	34	25	3.59
KAM134180		0.06	0.003	<0.2	1.74	3	<10	90	<0.5	<2	0.99	<0.5	9	36	46	3.07
KAM134181		1.98	0.010	<0.2	1.79	13	<10	230	1.1	<2	2.41	<0.5	13	18	14	3.32
KAM134182		2.17	0.004	<0.2	2.37	12	<10	420	1.1	<2	3.47	<0.5	15	52	17	3.67
KAM134183		2.30	0.005	<0.2	2.01	17	<10	330	0.8	<2	2.07	<0.5	13	51	19	3.20
KAM134184		2.16	0.007	<0.2	1.65	12	<10	190	1.2	<2	4.68	<0.5	12	43	15	3.25
KAM134185		2.77	0.003	<0.2	1.83	23	<10	140	1.2	<2	3.41	<0.5	25	240	7	2.75
KAM134186		2.66	0.004	<0.2	1.04	14	<10	150	0.7	<2	2.22	<0.5	6	12	9	1.64
KAM134187		3.06	1.235	0.3	0.82	1705	<10	200	0.7	2	1.07	<0.5	6	20	11	2.45
KAM134188		3.23	0.013	<0.2	1.30	97	<10	120	0.8	<2	2.13	<0.5	12	33	20	2.94
KAM134189		3.13	0.009	<0.2	1.64	52	<10	200	0.7	<2	0.62	<0.5	13	62	35	3.33
KAM134190		0.05	1.175	1.5	1.53	8	<10	1150	<0.5	<2	1.02	0.9	8	33	73	3.06
KAM134191		2.69	0.004	<0.2	0.94	17	<10	240	0.6	5	0.67	<0.5	5	21	10	1.41
KAM134192		2.96	0.005	<0.2	0.62	16	<10	230	0.5	<2	0.19	<0.5	3	12	6	1.28
KAM134193		2.42	0.002	<0.2	0.66	24	<10	110	<0.5	<2	0.28	<0.5	3	9	6	1.28
KAM134194		2.87	0.002	<0.2	0.65	29	<10	110	<0.5	3	0.41	<0.5	3	9	10	1.18
KAM134195		2.79	0.002	<0.2	0.96	8	<10	120	0.5	<2	0.57	<0.5	6	17	9	1.65
KAM134196		3.78	0.001	<0.2	1.29	30	<10	140	0.6	3	0.97	<0.5	8	24	16	1.99
KAM134197		3.02	0.002	<0.2	1.26	15	<10	90	0.7	3	1.06	<0.5	6	16	11	1.80
KAM134198		2.76	0.019	<0.2	1.39	9	<10	130	0.9	<2	1.15	<0.5	9	35	17	2.37
KAM134199		2.76	0.069	<0.2	1.39	9	<10	180	0.7	<2	1.28	<0.5	9	36	16	2.57
KAM134200		0.06	0.003	<0.2	1.75	5	<10	110	<0.5	<2	1.00	<0.5	8	36	47	3.09
KAM134201		2.64	0.002	<0.2	1.23	2	<10	770	<0.5	2	1.51	<0.5	7	31	11	2.25
KAM134202		3.19	0.002	<0.2	1.07	49	<10	200	<0.5	<2	0.69	<0.5	5	20	11	1.82
KAM134203		2.59	0.001	<0.2	0.88	45	<10	130	0.7	<2	1.02	<0.5	4	15	10	1.80



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM134164		10	<1	0.49	60	0.65	648	<1	0.02	24	810	9	0.02	<2	6
KAM134165		10	<1	1.29	40	1.01	445	<1	0.03	33	600	8	0.01	2	8
KAM134166		<10	<1	0.98	30	0.86	432	<1	0.03	32	420	10	0.02	<2	6
KAM134167		10	<1	1.18	30	1.05	395	2	0.04	31	680	9	0.25	<2	5
KAM134168		10	<1	1.35	40	1.10	599	<1	0.03	32	710	10	0.01	<2	7
KAM134169		10	<1	1.71	40	1.72	863	<1	0.03	47	910	12	0.01	<2	11
KAM134170		10	<1	0.16	<10	0.85	469	3	0.10	27	650	6	0.05	2	6
KAM134171		10	<1	1.50	20	1.54	584	<1	0.03	66	450	7	0.28	<2	7
KAM134172		10	<1	1.84	40	1.65	780	<1	0.03	35	710	8	0.18	<2	12
KAM134173		10	<1	1.65	40	1.32	679	<1	0.04	14	1030	8	0.05	2	8
KAM134174		10	<1	1.38	30	1.25	565	1	0.04	28	900	7	0.35	<2	6
KAM134175		10	<1	1.79	30	1.88	699	<1	0.04	41	680	14	0.15	<2	12
KAM134176		10	<1	1.61	40	1.59	766	<1	0.03	33	940	40	0.10	<2	12
KAM134177		10	<1	0.57	40	0.59	704	<1	0.01	70	470	29	0.04	2	12
KAM134178		10	<1	1.35	40	1.09	511	<1	0.02	46	460	18	0.02	2	11
KAM134179		10	<1	1.29	30	0.93	649	<1	0.01	30	840	12	0.01	4	8
KAM134180		10	<1	0.16	<10	0.78	477	7	0.12	31	580	2	0.05	<2	5
KAM134181		10	<1	1.22	40	0.84	628	1	0.03	20	890	8	0.02	2	7
KAM134182		10	<1	1.65	40	1.41	680	1	0.03	26	920	18	0.01	2	9
KAM134183		10	<1	1.35	30	1.10	476	<1	0.03	37	450	10	0.13	<2	7
KAM134184		10	<1	1.38	40	1.42	709	1	0.03	24	870	11	0.05	2	7
KAM134185		10	<1	1.06	30	3.44	549	<1	0.02	261	490	9	0.07	<2	4
KAM134186		<10	<1	0.62	40	0.37	335	1	0.02	11	360	31	0.04	2	2
KAM134187		<10	<1	0.53	30	0.23	214	1	0.01	21	280	21	0.43	248	3
KAM134188		<10	<1	0.68	30	0.38	465	1	0.01	37	340	14	0.02	41	5
KAM134189		10	<1	1.05	40	1.00	476	<1	0.04	39	470	9	0.01	6	8
KAM134190		<10	<1	0.13	<10	0.75	480	7	0.09	33	580	83	0.10	2	5
KAM134191		<10	1	0.56	40	0.31	268	1	0.04	11	310	10	0.01	2	2
KAM134192		<10	<1	0.38	40	0.17	225	1	0.05	5	230	10	0.01	3	1
KAM134193		<10	<1	0.44	40	0.19	233	1	0.05	5	260	26	0.01	6	1
KAM134194		<10	<1	0.45	40	0.15	178	1	0.06	3	250	13	0.01	4	1
KAM134195		<10	<1	0.68	40	0.40	266	1	0.06	10	340	9	0.02	<2	2
KAM134196		<10	<1	0.89	30	0.58	333	1	0.03	19	400	15	0.01	<2	3
KAM134197		<10	<1	0.82	40	0.49	297	<1	0.03	12	410	15	0.03	<2	3
KAM134198		10	<1	1.03	30	0.72	404	<1	0.04	22	450	12	0.03	<2	4
KAM134199		10	<1	1.00	40	0.70	407	1	0.05	19	410	10	0.05	<2	5
KAM134200		<10	<1	0.16	<10	0.79	453	7	0.12	31	560	2	0.04	3	5
KAM134201		10	<1	0.95	40	0.69	341	1	0.05	15	400	16	0.06	<2	4
KAM134202		<10	<1	0.74	30	0.45	277	1	0.04	12	390	15	0.01	<2	2
KAM134203		<10	<1	0.51	40	0.28	292	1	0.04	9	360	16	0.01	3	2



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Project: Coffee

**CERTIFICATE OF ANALYSIS WH13073693**

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
KAM134164		20	0.09	<10	<10	47	<10	56
KAM134165		20	0.16	<10	<10	49	<10	49
KAM134166		<20	0.12	<10	<10	35	<10	37
KAM134167		<20	0.13	<10	<10	38	<10	35
KAM134168		20	0.15	<10	<10	47	<10	54
KAM134169		20	0.18	<10	<10	67	<10	70
KAM134170		<20	0.15	<10	<10	71	20	54
KAM134171		<20	0.16	<10	<10	44	<10	61
KAM134172		<20	0.21	<10	<10	83	<10	75
KAM134173		<20	0.20	<10	<10	65	<10	57
KAM134174		<20	0.16	<10	<10	47	<10	68
KAM134175		<20	0.20	<10	<10	86	<10	88
KAM134176		20	0.17	<10	<10	86	<10	136
KAM134177		<20	0.06	<10	<10	69	<10	85
KAM134178		20	0.16	<10	<10	63	<10	74
KAM134179		<20	0.14	<10	<10	70	<10	65
KAM134180		<20	0.15	<10	<10	66	<10	44
KAM134181		20	0.14	<10	<10	60	<10	52
KAM134182		20	0.18	<10	<10	61	<10	73
KAM134183		<20	0.14	<10	<10	46	<10	55
KAM134184		20	0.14	<10	<10	60	<10	58
KAM134185		<20	0.10	<10	<10	34	<10	48
KAM134186		20	0.04	<10	<10	10	<10	44
KAM134187		<20	0.01	<10	<10	19	<10	38
KAM134188		<20	0.05	<10	<10	27	<10	51
KAM134189		20	0.11	<10	<10	40	<10	57
KAM134190		<20	0.14	<10	<10	63	<10	187
KAM134191		20	0.04	<10	<10	9	<10	31
KAM134192		30	0.02	<10	<10	5	<10	28
KAM134193		20	0.03	<10	<10	5	<10	44
KAM134194		20	0.02	<10	<10	4	<10	30
KAM134195		20	0.05	<10	<10	13	<10	38
KAM134196		20	0.07	<10	<10	16	<10	47
KAM134197		20	0.05	<10	<10	11	<10	37
KAM134198		20	0.10	<10	<10	41	<10	59
KAM134199		20	0.10	<10	<10	35	<10	50
KAM134200		<20	0.15	<10	<10	66	<10	44
KAM134201		20	0.11	<10	<10	30	<10	41
KAM134202		20	0.07	<10	<10	14	<10	36
KAM134203		20	0.03	<10	<10	12	<10	41



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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
KAM134204		2.74	0.002	<0.2	0.97	19	<10	110	0.6	<2	1.23	<0.5	4	13	6	1.67
KAM134205		2.19	0.003	<0.2	0.78	11	<10	150	0.6	<2	0.68	<0.5	3	12	4	1.39
KAM134206		2.78	0.002	<0.2	1.03	14	<10	100	0.8	<2	1.33	<0.5	5	54	7	1.49
KAM134207		3.15	0.001	<0.2	0.85	24	<10	140	0.7	<2	1.08	<0.5	3	9	6	1.05
KAM134208		3.40	0.001	<0.2	0.95	4	<10	160	0.6	<2	2.97	<0.5	4	9	4	1.30
KAM134209		3.52	0.002	<0.2	2.59	13	<10	280	0.5	2	2.20	<0.5	21	100	30	2.89
KAM134210		0.05	6.13	17.6	1.29	338	<10	60	0.5	6	0.86	7.1	14	35	764	5.88
KAM134211		3.06	0.001	<0.2	2.89	5	<10	210	<0.5	<2	2.83	<0.5	16	200	13	2.15
KAM134212		2.43	0.002	<0.2	2.14	5	<10	160	0.5	<2	0.86	<0.5	12	51	60	3.04
KAM134213		3.39	0.002	<0.2	2.30	13	<10	190	<0.5	<2	0.87	<0.5	16	74	19	3.13
KAM134214		3.75	0.001	<0.2	2.94	13	<10	150	<0.5	2	1.56	<0.5	24	223	13	2.23
KAM134215		3.08	0.002	<0.2	2.83	11	<10	320	<0.5	2	4.25	<0.5	24	188	26	2.71
KAM134216		2.77	0.001	<0.2	3.40	11	<10	970	<0.5	<2	3.33	<0.5	19	130	25	3.88
KAM134217		3.04	0.001	<0.2	3.74	6	<10	1040	<0.5	2	3.84	<0.5	20	151	33	3.80
KAM134218		3.16	0.001	<0.2	3.75	5	<10	1050	<0.5	3	4.05	<0.5	21	160	22	4.23
KAM134219		2.71	0.001	<0.2	3.65	5	<10	1920	<0.5	<2	3.86	<0.5	20	118	26	4.09
KAM134220		0.05	0.003	<0.2	1.80	4	<10	110	<0.5	2	1.05	<0.5	8	37	47	3.16
KAM134221		3.23	0.001	<0.2	3.11	8	<10	980	<0.5	<2	3.48	<0.5	19	105	33	2.97
KAM134222		3.38	0.001	<0.2	2.44	5	<10	170	<0.5	<2	4.53	<0.5	18	152	40	2.07
KAM134223		3.31	0.001	<0.2	2.99	37	<10	600	0.7	2	5.19	<0.5	22	195	42	3.18
KAM134224		3.42	0.001	<0.2	3.27	6	<10	2370	<0.5	3	4.30	<0.5	21	140	17	3.66
KAM134225		2.98	0.001	<0.2	3.19	8	<10	1410	0.5	<2	4.36	<0.5	19	109	30	4.12
KAM134226		3.31	0.001	<0.2	3.19	8	<10	1750	<0.5	<2	4.04	<0.5	19	122	28	4.00
KAM134227		2.91	0.001	<0.2	3.45	8	<10	1660	<0.5	<2	3.76	<0.5	21	145	28	4.07
KAM134228		2.90	0.001	<0.2	3.24	7	<10	1790	<0.5	<2	3.54	<0.5	20	149	28	3.83
KAM134229		3.07	0.001	<0.2	3.13	8	<10	1570	<0.5	<2	3.35	<0.5	20	163	30	3.74
KAM134230		0.05	0.793	0.7	0.69	196	<10	80	1.0	14	17.6	1.5	3	23	80	2.37
KAM134231		2.93	0.001	<0.2	3.23	7	<10	1280	<0.5	3	3.46	<0.5	20	155	22	3.64
KAM134232		2.91	0.001	<0.2	3.66	7	<10	2010	<0.5	<2	3.75	<0.5	20	156	24	3.93
KAM134233		3.05	0.001	<0.2	2.87	21	<10	1620	1.2	2	4.00	<0.5	19	123	30	3.95
KAM134234		2.55	0.008	<0.2	1.53	4520	10	490	1.6	2	4.45	<0.5	24	67	28	4.38
KAM134235		2.29	0.002	<0.2	2.04	1380	<10	650	1.7	<2	3.83	<0.5	22	105	24	3.89
KAM134236		2.78	0.083	<0.2	1.43	8950	10	230	1.2	<2	6.37	<0.5	18	72	25	3.83
KAM134237		2.68	0.001	<0.2	2.52	108	<10	1420	0.7	<2	3.39	<0.5	18	116	32	3.88
KAM134238		2.34	0.001	<0.2	2.40	89	<10	1650	0.8	2	4.62	<0.5	20	111	28	4.00
KAM134239		2.93	0.001	<0.2	3.30	32	<10	2060	<0.5	2	4.43	<0.5	22	139	29	4.11
KAM134240		0.06	0.002	<0.2	1.80	7	<10	110	<0.5	<2	1.02	<0.5	8	38	47	3.21
KAM134241		3.26	0.002	<0.2	2.93	32	<10	1800	0.5	<2	4.92	<0.5	23	151	39	4.25
KAM134242		2.83	0.004	<0.2	2.54	368	<10	1430	0.7	<2	5.26	<0.5	22	137	34	4.15
KAM134243		2.64	0.001	<0.2	3.07	21	<10	1880	<0.5	<2	4.07	<0.5	22	164	30	3.86



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM134204		<10	<1	0.64	40	0.37	251	1	0.04	6	340	10	0.01	<2	2
KAM134205		<10	<1	0.55	40	0.27	190	1	0.04	4	270	6	0.01	2	2
KAM134206		<10	<1	0.63	40	0.47	246	1	0.04	16	330	7	0.01	3	3
KAM134207		<10	<1	0.53	40	0.15	266	1	0.02	6	330	11	<0.01	<2	1
KAM134208		<10	<1	0.59	40	0.29	344	1	0.04	5	360	4	0.13	2	2
KAM134209		10	<1	1.77	10	2.48	474	<1	0.05	53	290	<2	0.02	2	7
KAM134210		<10	<1	0.18	<10	0.61	487	13	0.07	29	560	626	3.31	10	4
KAM134211		10	1	1.76	<10	2.92	389	<1	0.06	80	200	<2	0.02	2	4
KAM134212		10	<1	1.42	20	1.51	452	<1	0.06	26	600	6	0.04	2	3
KAM134213		10	<1	1.43	10	1.73	409	<1	0.06	43	490	5	0.02	2	4
KAM134214		<10	<1	1.80	<10	3.45	315	<1	0.06	100	200	<2	0.01	<2	5
KAM134215		10	<1	1.65	<10	3.05	522	<1	0.07	89	450	<2	0.01	3	6
KAM134216		10	<1	0.84	10	2.57	824	<1	0.16	59	1290	2	0.02	2	7
KAM134217		10	1	0.83	10	2.65	799	<1	0.22	67	1160	<2	0.03	<2	7
KAM134218		10	<1	0.83	10	3.06	888	<1	0.14	71	1180	4	0.03	5	10
KAM134219		10	<1	1.28	10	2.61	833	<1	0.15	56	1300	<2	0.05	3	9
KAM134220		10	<1	0.17	<10	0.80	464	7	0.13	30	560	<2	0.04	<2	5
KAM134221		10	<1	1.11	10	2.51	543	<1	0.09	53	730	<2	0.15	3	7
KAM134222		<10	1	0.97	<10	2.16	471	<1	0.06	51	150	2	0.15	3	7
KAM134223		10	<1	1.26	10	2.66	743	<1	0.05	74	470	3	0.02	3	13
KAM134224		10	<1	0.83	10	3.08	732	<1	0.08	78	940	<2	0.04	5	13
KAM134225		10	<1	0.97	10	2.45	815	<1	0.10	57	1240	4	0.02	2	10
KAM134226		10	<1	0.72	10	2.44	824	<1	0.14	58	1240	4	0.04	<2	9
KAM134227		10	<1	1.02	10	3.05	812	<1	0.12	79	1180	<2	0.02	<2	10
KAM134228		10	<1	1.12	10	2.98	775	<1	0.10	86	1130	<2	0.02	3	8
KAM134229		10	<1	0.94	10	2.89	727	<1	0.12	83	1210	2	0.02	2	7
KAM134230		<10	2	0.19	10	3.35	1620	63	<0.01	75	980	18	0.59	9	4
KAM134231		10	<1	1.09	10	2.81	726	<1	0.17	83	1170	<2	0.02	<2	7
KAM134232		10	<1	1.47	10	3.01	830	<1	0.18	84	1190	<2	0.02	<2	10
KAM134233		10	<1	1.07	20	2.41	797	<1	0.06	68	1250	5	0.06	3	12
KAM134234		<10	5	0.30	20	0.91	1050	1	0.01	75	980	10	0.42	20	14
KAM134235		10	3	0.65	20	1.83	776	<1	0.02	76	1290	7	0.66	9	16
KAM134236		<10	4	0.37	10	3.13	775	1	0.04	82	500	9	1.66	18	12
KAM134237		10	1	0.90	10	2.25	799	1	0.13	66	1410	4	0.04	2	12
KAM134238		10	1	1.25	20	3.06	939	<1	0.04	77	1170	6	0.03	<2	15
KAM134239		10	<1	1.39	20	3.18	907	<1	0.11	95	1180	5	0.03	<2	16
KAM134240		10	<1	0.17	<10	0.81	494	8	0.12	32	590	<2	0.04	<2	5
KAM134241		10	1	1.40	20	3.47	973	<1	0.07	99	1150	4	0.02	<2	16
KAM134242		10	<1	0.98	20	3.16	910	1	0.05	95	1200	6	0.10	2	15
KAM134243		10	<1	1.09	10	3.09	888	<1	0.09	92	1210	3	0.03	<2	11



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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
KAM134204		20	0.05	<10	<10	14	<10	37
KAM134205		20	0.04	<10	<10	23	<10	35
KAM134206		20	0.04	<10	<10	18	<10	31
KAM134207		20	0.01	<10	<10	5	<10	19
KAM134208		20	0.03	<10	<10	22	<10	19
KAM134209		<20	0.18	<10	<10	78	<10	33
KAM134210		<20	0.07	<10	<10	47	10	1310
KAM134211		<20	0.13	<10	<10	44	<10	28
KAM134212		<20	0.24	<10	<10	62	<10	74
KAM134213		<20	0.25	<10	<10	52	<10	50
KAM134214		<20	0.15	<10	<10	56	<10	26
KAM134215		<20	0.15	<10	<10	76	<10	33
KAM134216		<20	0.18	<10	<10	96	<10	55
KAM134217		<20	0.19	<10	<10	98	<10	51
KAM134218		<20	0.17	<10	<10	108	<10	54
KAM134219		<20	0.17	<10	<10	102	<10	51
KAM134220		<20	0.16	<10	<10	68	<10	43
KAM134221		<20	0.09	<10	<10	65	<10	35
KAM134222		<20	0.08	<10	<10	48	<10	30
KAM134223		<20	0.08	<10	<10	74	<10	44
KAM134224		<20	0.09	<10	<10	89	<10	43
KAM134225		<20	0.13	<10	<10	96	<10	49
KAM134226		<20	0.15	<10	<10	95	<10	51
KAM134227		<20	0.18	<10	<10	100	<10	48
KAM134228		<20	0.21	<10	<10	99	<10	47
KAM134229		<20	0.21	<10	<10	92	<10	43
KAM134230		<20	0.01	<10	10	166	10	403
KAM134231		<20	0.22	<10	<10	93	<10	44
KAM134232		<20	0.22	<10	<10	105	<10	51
KAM134233		<20	0.12	<10	<10	97	<10	52
KAM134234		<20	0.01	<10	10	81	<10	55
KAM134235		<20	0.05	<10	<10	95	<10	53
KAM134236		<20	0.02	<10	<10	52	<10	47
KAM134237		<20	0.11	<10	<10	99	<10	54
KAM134238		<20	0.14	<10	<10	109	<10	56
KAM134239		<20	0.14	<10	<10	114	<10	54
KAM134240		<20	0.15	<10	<10	68	<10	46
KAM134241		<20	0.15	<10	<10	120	<10	57
KAM134242		<20	0.10	<10	<10	108	<10	55
KAM134243		<20	0.13	<10	<10	103	<10	57



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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
KAM134244		2.81	<0.001	<0.2	3.14	26	<10	1550	<0.5	<2	3.84	<0.5	21	160	25	3.88
KAM134245		3.07	0.001	<0.2	3.52	19	<10	1890	<0.5	<2	4.37	<0.5	21	149	28	4.22
KAM134246		3.76	0.141	<0.2	2.54	2040	<10	1050	1.2	<2	5.94	<0.5	24	147	39	4.51
KAM134247		2.88	0.002	<0.2	2.64	37	<10	370	2.3	<2	7.6	<0.5	31	236	77	4.94
KAM134248		2.26	0.005	<0.2	3.15	19	<10	1680	1.7	<2	5.26	<0.5	29	238	101	4.31
KAM134249		2.37	0.002	<0.2	2.89	13	<10	1540	0.8	<2	4.74	<0.5	25	187	85	3.22
KAM134250		0.05	9.32	1.5	1.23	22	<10	40	<0.5	<2	0.74	<0.5	12	32	58	3.50
KAM134251		2.95	0.001	<0.2	2.75	13	<10	1170	<0.5	<2	2.34	<0.5	19	209	26	1.77
KAM134252		2.79	0.006	<0.2	2.47	15	<10	300	<0.5	<2	2.63	<0.5	20	184	129	1.74
KAM134253		2.64	0.005	<0.2	3.24	8	<10	580	0.7	2	3.89	<0.5	27	249	85	3.74
KAM134254		2.34	0.006	<0.2	3.54	7	<10	1000	0.8	<2	4.69	<0.5	29	226	94	4.43
KAM134255		2.78	0.004	<0.2	3.35	8	<10	800	1.0	2	5.78	<0.5	30	228	97	4.56
KAM134256		2.40	0.003	<0.2	3.91	6	<10	700	1.2	<2	6.04	<0.5	32	220	95	5.06
KAM134257		2.65	0.001	<0.2	2.23	3	<10	160	<0.5	<2	2.53	<0.5	16	177	29	1.71
KAM134258		2.83	0.005	<0.2	2.84	9	<10	220	<0.5	<2	2.60	<0.5	21	43	131	4.12
KAM134259		3.02	0.001	<0.2	2.33	5	<10	160	<0.5	<2	3.13	<0.5	18	118	25	2.56
KAM134260		0.05	0.002	<0.2	1.87	5	<10	110	<0.5	<2	1.07	<0.5	9	39	48	3.31
KAM134261		3.73	0.002	<0.2	1.95	5	<10	100	<0.5	<2	2.24	<0.5	15	108	27	2.11
KAM134262		2.28	0.001	<0.2	2.23	8	<10	150	<0.5	3	2.54	<0.5	16	63	25	2.45
KAM134263		2.36	<0.001	<0.2	2.06	3	<10	140	<0.5	2	2.58	<0.5	17	118	20	2.30
KAM134264		2.29	0.001	<0.2	1.98	6	<10	110	<0.5	<2	2.22	<0.5	11	57	12	2.41
KAM134265		2.40	0.001	<0.2	1.84	4	<10	100	<0.5	<2	2.36	<0.5	20	90	25	2.09
KAM134266		2.44	<0.001	<0.2	1.59	3	<10	80	<0.5	<2	1.33	<0.5	17	37	34	1.53
KAM134267		2.41	0.001	<0.2	2.82	2	<10	160	<0.5	<2	1.42	<0.5	35	63	53	2.62
KAM134268		2.19	0.001	<0.2	2.23	3	<10	140	<0.5	<2	2.47	<0.5	21	94	32	2.13
KAM134269		2.12	0.001	<0.2	1.57	12	<10	180	<0.5	<2	2.05	<0.5	10	29	14	2.32
KAM134270		0.05	1.985	0.3	1.88	10	<10	110	<0.5	<2	1.01	<0.5	12	34	35	3.10
KAM134271		1.84	0.001	<0.2	1.98	9	<10	190	<0.5	<2	1.62	<0.5	12	43	16	2.68
KAM134272		2.02	0.001	<0.2	2.02	5	<10	170	0.7	<2	2.23	<0.5	12	43	18	3.08
KAM134273		2.10	0.001	<0.2	1.78	6	<10	120	0.5	<2	1.48	<0.5	11	41	14	2.66
KAM134274		2.05	0.002	<0.2	1.67	7	<10	160	<0.5	<2	1.51	<0.5	10	32	15	2.58
KAM134275		2.27	0.001	<0.2	2.32	4	<10	210	0.5	<2	1.25	<0.5	14	45	15	3.69
KAM134276		2.20	<0.001	<0.2	2.35	8	<10	260	1.0	<2	3.45	<0.5	19	56	29	3.74
KAM134277		2.05	0.002	<0.2	1.85	5	<10	150	0.5	<2	1.64	<0.5	14	63	39	2.94
KAM134278		1.44	0.001	<0.2	2.19	8	<10	490	0.6	<2	2.43	<0.5	14	77	26	2.48
KAM134279		1.95	0.004	<0.2	1.84	18	<10	270	0.8	<2	0.90	0.6	8	18	13	3.33
KAM134280		0.05	0.002	<0.2	1.86	5	<10	110	<0.5	<2	1.07	<0.5	9	39	48	3.27
KAM134281		1.71	0.001	<0.2	0.74	7	<10	60	<0.5	<2	0.81	<0.5	1	12	4	0.98
KAM134282		1.66	0.001	<0.2	1.18	5	<10	170	0.6	<2	2.22	<0.5	4	11	4	1.47
KAM134283		1.51	0.001	<0.2	1.31	11	<10	160	0.7	<2	1.75	<0.5	5	14	8	1.76





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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
KAM134244		10	<1	1.15	10	3.11	898	<1	0.09	89	1210	3	0.03	<2	11	197
KAM134245		10	<1	1.60	20	3.16	968	<1	0.10	80	1340	5	0.06	<2	13	234
KAM134246		10	1	1.02	10	2.91	990	1	0.05	87	1250	8	0.33	4	16	333
KAM134247		10	<1	1.61	10	3.91	909	<1	0.02	80	2200	5	0.05	6	31	310
KAM134248		10	<1	1.80	10	3.36	822	1	0.07	70	2630	5	0.22	3	24	608
KAM134249		10	<1	1.48	10	3.00	669	1	0.07	73	1470	2	0.24	<2	15	592
KAM134250		<10	3	0.21	10	0.65	390	847	0.09	30	450	10	1.43	29	4	55
KAM134251		<10	<1	1.17	<10	2.50	368	2	0.09	112	130	2	0.18	<2	4	346
KAM134252		<10	<1	0.78	<10	2.17	339	11	0.11	86	190	<2	0.23	<2	4	155
KAM134253		10	<1	2.02	<10	2.92	679	1	0.17	60	2190	2	0.18	<2	8	214
KAM134254		10	1	2.25	<10	3.25	836	2	0.18	54	2540	2	0.21	2	11	276
KAM134255		10	<1	1.95	<10	3.41	938	1	0.13	53	2520	2	0.13	<2	16	329
KAM134256		10	<1	2.38	<10	3.60	1000	1	0.13	55	2540	4	0.14	<2	18	312
KAM134257		<10	1	0.66	<10	1.83	309	1	0.07	74	320	3	0.06	<2	5	131
KAM134258		10	1	0.70	<10	1.99	684	2	0.06	20	310	3	0.23	<2	9	147
KAM134259		<10	<1	0.63	<10	1.95	504	1	0.08	49	220	<2	0.11	<2	7	151
KAM134260		10	<1	0.17	<10	0.84	506	7	0.13	32	590	2	0.04	<2	5	54
KAM134261		<10	<1	0.55	<10	1.58	349	2	0.12	47	160	3	0.14	<2	6	75
KAM134262		<10	<1	0.94	10	1.67	358	2	0.12	29	330	2	0.15	<2	6	71
KAM134263		10	<1	0.98	<10	1.90	350	2	0.09	53	260	<2	0.23	<2	6	66
KAM134264		<10	1	1.14	20	1.45	487	2	0.06	21	420	2	0.19	<2	4	43
KAM134265		<10	<1	0.96	<10	1.70	385	2	0.07	34	60	4	0.29	<2	6	111
KAM134266		<10	1	0.66	<10	1.25	238	3	0.05	29	60	2	0.31	<2	3	48
KAM134267		<10	<1	1.62	<10	2.80	365	1	0.05	73	30	<2	0.29	<2	4	46
KAM134268		<10	<1	1.32	10	1.91	428	2	0.05	48	110	2	0.14	<2	4	74
KAM134269		10	1	1.12	40	0.88	443	2	0.04	19	400	11	0.15	<2	2	66
KAM134270		10	<1	0.16	<10	0.91	489	3	0.11	27	660	5	0.05	2	6	47
KAM134271		10	<1	1.43	30	1.19	495	2	0.04	28	450	5	0.20	<2	2	52
KAM134272		10	1	1.37	40	1.22	610	2	0.04	29	460	15	0.10	<2	5	140
KAM134273		10	<1	1.22	40	1.13	447	2	0.04	26	460	9	0.14	<2	4	96
KAM134274		10	<1	1.10	30	0.94	461	2	0.04	20	470	14	0.05	<2	2	98
KAM134275		10	1	1.24	30	1.21	513	2	0.04	28	500	7	0.10	<2	4	74
KAM134276		10	<1	1.42	20	1.53	654	1	0.03	31	380	12	0.13	3	9	291
KAM134277		10	<1	0.92	30	1.20	415	2	0.04	34	440	7	0.11	<2	6	122
KAM134278		10	<1	1.28	20	1.68	464	1	0.04	35	400	11	0.10	<2	6	88
KAM134279		10	1	1.12	40	0.94	727	1	0.03	8	560	40	0.21	<2	4	45
KAM134280		10	<1	0.17	<10	0.83	509	8	0.13	32	600	2	0.04	<2	5	53
KAM134281		<10	<1	0.37	30	0.14	236	2	0.05	3	50	6	0.09	<2	1	33
KAM134282		<10	<1	0.71	30	0.40	361	1	0.06	5	340	13	0.08	<2	3	59
KAM134283		<10	1	0.66	30	0.40	340	1	0.05	6	360	13	0.02	<2	3	38



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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
KAM134244		<20	0.14	<10	<10	101	<10	59
KAM134245		<20	0.16	<10	<10	106	<10	64
KAM134246		<20	0.08	<10	<10	105	<10	59
KAM134247		<20	0.14	<10	<10	188	<10	57
KAM134248		<20	0.16	<10	<10	150	<10	53
KAM134249		<20	0.10	<10	<10	92	<10	40
KAM134250		<20	0.09	<10	<10	58	20	59
KAM134251		<20	0.05	<10	<10	24	<10	28
KAM134252		<20	0.06	<10	<10	25	<10	21
KAM134253		<20	0.24	<10	<10	115	<10	45
KAM134254		<20	0.27	<10	<10	138	<10	53
KAM134255		<20	0.24	<10	<10	139	<10	55
KAM134256		<20	0.26	<10	<10	164	<10	60
KAM134257		<20	0.07	<10	<10	35	<10	24
KAM134258		<20	0.09	<10	<10	98	<10	53
KAM134259		<20	0.07	<10	<10	53	<10	27
KAM134260		<20	0.16	<10	<10	70	<10	47
KAM134261		<20	0.09	<10	<10	50	<10	20
KAM134262		<20	0.12	<10	<10	67	<10	25
KAM134263		<20	0.12	<10	<10	87	<10	20
KAM134264		<20	0.10	<10	<10	50	<10	35
KAM134265		<20	0.08	<10	<10	54	<10	23
KAM134266		<20	0.05	<10	<10	22	<10	15
KAM134267		<20	0.06	<10	<10	32	<10	26
KAM134268		<20	0.07	<10	<10	34	<10	27
KAM134269		20	0.13	<10	<10	18	<10	39
KAM134270		<20	0.16	<10	<10	75	20	57
KAM134271		20	0.17	<10	<10	26	<10	50
KAM134272		20	0.14	<10	<10	36	<10	56
KAM134273		20	0.14	<10	<10	33	<10	54
KAM134274		20	0.15	<10	<10	26	<10	50
KAM134275		<20	0.15	<10	<10	33	<10	62
KAM134276		<20	0.14	<10	<10	78	<10	62
KAM134277		<20	0.09	<10	<10	43	<10	42
KAM134278		<20	0.10	<10	<10	42	<10	43
KAM134279		20	0.11	<10	<10	29	<10	432
KAM134280		<20	0.16	<10	<10	71	<10	48
KAM134281		30	0.01	<10	<10	2	<10	13
KAM134282		20	0.05	<10	<10	11	<10	32
KAM134283		20	0.06	<10	<10	14	<10	39



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**CERTIFICATE OF ANALYSIS WH13073693**

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
KAM134284		1.49	0.003	<0.2	1.63	70	<10	1970	0.7	<2	1.92	<0.5	12	85	31	2.64
KAM134285		2.27	0.002	<0.2	0.75	34	<10	1950	0.6	<2	1.20	<0.5	4	14	9	1.64
KAM134286		1.52	0.001	<0.2	1.04	21	<10	190	0.6	<2	0.57	<0.5	3	9	4	1.28
KAM134287		1.44	0.002	<0.2	0.75	27	<10	150	0.5	<2	0.45	<0.5	2	8	2	0.78
KAM134288		1.63	0.001	<0.2	0.90	49	<10	410	0.8	<2	1.58	<0.5	3	10	5	1.58
KAM134289		1.46	0.001	<0.2	1.26	18	<10	410	0.9	<2	2.05	<0.5	6	8	3	2.39
KAM134290		0.04	0.798	0.6	0.70	211	<10	80	1.1	14	18.9	1.7	3	25	84	2.54
KAM134291		1.53	0.004	<0.2	1.39	14	<10	180	1.0	<2	2.66	<0.5	6	10	5	1.78
KAM134292		0.88	0.003	<0.2	1.50	12	<10	160	0.8	<2	3.12	<0.5	6	9	8	1.69
KAM134293		1.81	<0.001	<0.2	1.32	10	<10	800	0.9	<2	2.80	<0.5	5	10	6	1.67
KAM134294		1.31	0.004	<0.2	1.26	11	<10	320	0.9	<2	3.19	<0.5	5	8	7	1.51
KAM134295		1.52	0.001	<0.2	1.21	15	<10	570	1.2	<2	5.10	<0.5	5	10	8	1.61
KAM134296		0.96	0.002	<0.2	1.32	8	<10	480	0.9	<2	2.08	<0.5	4	10	9	1.62
KAM134297		1.09	0.001	<0.2	1.39	11	<10	470	0.9	<2	1.96	<0.5	6	12	21	1.94
KAM134298		1.07	0.003	<0.2	1.86	9	<10	360	1.2	<2	2.01	<0.5	5	14	14	2.47
KAM134299		1.16	0.001	<0.2	1.44	4	<10	290	0.7	<2	2.11	<0.5	5	12	4	1.80
KAM134300		0.04	0.002	<0.2	1.91	4	<10	110	<0.5	<2	1.10	<0.5	9	39	49	3.32
KAM134301		0.81	0.002	<0.2	1.46	6	<10	310	0.7	2	1.45	<0.5	6	18	8	1.96
KAM134302		1.61	0.001	<0.2	1.63	4	<10	240	0.7	<2	1.74	<0.5	7	16	7	1.94
KAM134303		0.81	0.001	<0.2	1.31	5	<10	100	0.8	<2	1.93	<0.5	5	15	7	1.73
KAM134304		0.67	0.005	<0.2	1.22	8	<10	150	0.8	<2	2.16	<0.5	5	14	20	1.95
KAM134305		1.22	0.001	<0.2	2.11	3	<10	100	<0.5	<2	2.41	<0.5	15	122	24	2.21
KAM134306		1.21	0.003	<0.2	1.39	77	<10	2250	0.6	<2	1.52	<0.5	10	66	24	2.39



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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
KAM134284		<10	1	0.72	50	1.07	675	3	0.04	31	660	29	0.13	2	8	161
KAM134285		<10	1	0.24	30	0.12	524	2	<0.01	6	280	8	0.17	<2	4	69
KAM134286		<10	<1	0.34	20	0.11	356	2	0.01	4	160	7	0.20	<2	2	31
KAM134287		<10	<1	0.28	30	0.04	210	1	0.01	2	120	4	0.02	<2	2	24
KAM134288		<10	<1	0.21	30	0.14	526	1	0.01	4	330	9	0.06	<2	4	66
KAM134289		<10	<1	0.44	20	0.51	483	1	0.01	4	590	7	0.14	2	5	66
KAM134290		<10	2	0.20	10	3.61	1840	71	0.01	84	1100	20	0.63	8	4	219
KAM134291		<10	<1	0.56	20	0.50	437	1	0.01	5	320	10	0.09	<2	4	49
KAM134292		<10	<1	0.69	20	0.53	631	1	0.02	5	340	9	0.05	<2	3	54
KAM134293		<10	1	0.70	20	0.61	487	1	0.03	6	320	10	0.10	<2	3	72
KAM134294		<10	<1	0.46	30	0.47	447	1	0.01	5	340	13	0.10	<2	4	62
KAM134295		<10	<1	0.43	20	0.28	390	1	0.01	7	380	21	0.02	<2	4	66
KAM134296		<10	<1	0.59	30	0.41	350	1	0.04	5	280	7	0.02	<2	3	42
KAM134297		<10	<1	0.69	20	0.53	525	1	0.03	7	350	4	0.11	<2	4	36
KAM134298		10	<1	0.92	40	0.82	412	1	0.03	8	400	7	0.11	2	4	42
KAM134299		<10	<1	0.82	30	0.78	357	1	0.04	7	390	6	0.01	<2	4	36
KAM134300		10	<1	0.17	<10	0.85	519	8	0.13	33	610	2	0.04	<2	6	54
KAM134301		10	<1	0.76	40	0.79	332	2	0.06	7	390	6	0.04	<2	4	51
KAM134302		<10	<1	0.82	30	0.84	346	1	0.06	8	460	7	0.05	2	4	52
KAM134303		<10	<1	0.68	30	0.61	283	2	0.05	6	650	6	0.03	2	4	72
KAM134304		10	<1	0.76	30	0.56	397	1	0.05	7	550	6	<0.01	2	4	98
KAM134305		<10	<1	0.57	<10	1.69	368	2	0.14	47	160	<2	0.14	<2	6	81
KAM134306		<10	1	0.59	70	0.79	646	3	0.03	23	550	38	0.13	3	6	135



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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
KAM134284		<20	0.07	<10	<10	63	<10	48
KAM134285		20	<0.01	<10	<10	20	<10	25
KAM134286		20	<0.01	<10	<10	6	<10	18
KAM134287		20	<0.01	<10	<10	5	<10	8
KAM134288		20	0.01	<10	<10	24	<10	27
KAM134289		20	0.04	<10	<10	42	<10	41
KAM134290		<20	0.01	<10	10	176	10	457
KAM134291		20	0.03	<10	<10	13	<10	35
KAM134292		20	0.05	<10	<10	11	<10	35
KAM134293		20	0.05	<10	<10	12	<10	33
KAM134294		20	0.02	<10	<10	12	<10	34
KAM134295		<20	0.03	<10	<10	14	<10	30
KAM134296		20	0.04	<10	<10	10	<10	23
KAM134297		20	0.05	<10	<10	13	<10	26
KAM134298		20	0.07	<10	<10	18	<10	22
KAM134299		<20	0.07	<10	<10	16	<10	19
KAM134300		<20	0.16	<10	<10	73	<10	49
KAM134301		20	0.06	<10	<10	17	<10	22
KAM134302		<20	0.06	<10	<10	17	<10	27
KAM134303		20	0.05	<10	<10	20	<10	20
KAM134304		20	0.07	<10	<10	22	<10	25
KAM134305		<20	0.09	<10	<10	52	<10	21
KAM134306		<20	0.05	<10	<10	52	<10	43



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