



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: 8-APR-2013  
Account: KAMGOL

**CERTIFICATE WH13053445**

Project: Coffee

P.O. No.: KGC-13-1045

This report is for 148 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 28-MAR-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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117656		2.22	0.060	<0.2	1.08	69	<10	130	<0.5	<2	0.26	<0.5	7	22	16	1.88
KAM117657		2.18	0.020	<0.2	1.52	18	<10	190	0.6	<2	0.67	<0.5	16	103	27	2.32
KAM117658		2.15	0.004	<0.2	2.02	10	<10	260	1.7	2	0.55	<0.5	18	72	19	3.24
KAM117659		1.30	0.002	<0.2	1.85	25	<10	280	2.0	<2	0.56	<0.5	21	101	26	3.06
KAM117660		0.04	0.002	<0.2	1.71	3	<10	110	<0.5	<2	0.95	<0.5	9	35	45	2.98
KAM117661		0.98	0.002	<0.2	1.69	13	<10	370	1.7	<2	0.28	<0.5	13	16	9	2.96
KAM117662		1.33	0.001	<0.2	0.38	7	<10	50	<0.5	<2	0.08	<0.5	2	12	3	0.59
KAM117663		1.85	<0.001	<0.2	2.28	4	<10	950	1.6	<2	1.07	<0.5	22	79	24	3.51
KAM117664		1.86	0.001	<0.2	0.69	11	<10	170	0.9	<2	0.22	<0.5	6	39	8	1.35
KAM117665		1.64	0.001	<0.2	0.68	30	<10	210	1.1	<2	2.15	<0.5	13	65	14	2.10
KAM117666		2.04	0.001	<0.2	0.49	60	<10	360	0.6	<2	0.11	<0.5	4	19	4	1.14
KAM117667		1.80	0.001	<0.2	0.47	69	<10	110	0.6	<2	0.06	<0.5	2	6	4	1.01
KAM117668		1.98	<0.001	<0.2	1.31	35	<10	600	2.5	<2	1.69	<0.5	17	92	15	2.71
KAM117669		1.77	0.001	<0.2	0.39	7	<10	50	0.5	<2	0.58	<0.5	1	6	2	0.72
KAM117670		0.03	0.734	0.8	0.68	205	<10	80	1.0	13	17.7	1.6	3	24	84	2.33
KAM117671		1.84	0.001	<0.2	1.70	3	<10	1350	1.8	<2	1.88	<0.5	15	51	15	2.97
KAM117672		1.74	0.001	<0.2	2.16	33	<10	740	3.6	<2	0.82	<0.5	27	84	19	5.08
KAM117673		1.67	<0.001	<0.2	0.45	28	<10	120	0.7	<2	0.08	<0.5	3	10	2	1.02
KAM117674		1.64	0.001	<0.2	0.41	3	<10	180	<0.5	<2	0.38	<0.5	1	8	2	0.71
KAM117675		1.85	0.002	<0.2	0.46	3	<10	120	0.5	<2	0.38	<0.5	1	9	2	0.77
KAM117676		1.93	<0.001	<0.2	1.80	3	<10	480	1.5	<2	1.81	<0.5	12	45	7	2.63
KAM117677		1.85	<0.001	<0.2	1.97	11	<10	900	1.7	<2	0.37	<0.5	14	44	11	2.72
KAM117678		1.77	<0.001	<0.2	1.01	7	<10	550	0.6	<2	0.50	<0.5	8	22	10	1.58
KAM117679		1.58	0.001	<0.2	0.39	6	<10	50	<0.5	<2	0.12	<0.5	1	9	3	0.81
KAM117680		0.04	0.002	<0.2	1.75	4	<10	110	<0.5	<2	0.99	<0.5	8	36	46	3.03
KAM117681		1.95	0.001	<0.2	0.54	9	<10	50	0.5	<2	0.10	<0.5	1	9	3	0.89
KAM117682		1.89	<0.001	<0.2	1.44	13	<10	180	1.1	2	0.35	<0.5	7	11	11	2.21
KAM117683		2.00	0.001	<0.2	1.14	7	<10	1250	0.7	<2	1.51	<0.5	9	84	12	1.52
KAM117684		2.53	0.001	<0.2	0.47	2	<10	40	<0.5	<2	0.20	<0.5	1	10	2	0.71
KAM117685		2.12	0.001	<0.2	0.76	2	<10	110	0.7	<2	0.40	<0.5	5	33	11	1.11
KAM117686		2.59	0.001	<0.2	0.75	27	<10	110	0.9	<2	0.14	<0.5	7	52	10	1.54
KAM117687		2.08	0.001	<0.2	0.55	23	<10	220	0.6	<2	0.35	<0.5	3	15	4	0.94
KAM117688		2.49	0.001	<0.2	0.82	6	<10	110	0.6	<2	0.78	<0.5	6	17	6	1.38
KAM117689		2.12	0.001	<0.2	0.71	13	<10	260	1.6	<2	1.30	<0.5	7	73	11	1.55
KAM117690		0.04	1.940	0.2	1.79	9	<10	120	<0.5	<2	0.94	<0.5	11	32	35	2.93
KAM117691		2.51	0.001	<0.2	0.50	4	<10	50	0.5	<2	0.16	<0.5	2	18	4	0.94
KAM117692		2.51	<0.001	<0.2	0.42	3	<10	40	<0.5	<2	0.12	<0.5	1	10	4	0.80
KAM117693		2.31	0.001	<0.2	0.41	3	<10	40	<0.5	<2	0.14	<0.5	1	12	3	1.01
KAM117694		2.58	0.001	<0.2	0.33	2	<10	40	<0.5	<2	0.21	<0.5	1	12	3	0.89
KAM117695		2.24	0.001	<0.2	1.32	6	<10	710	0.6	<2	0.57	<0.5	11	46	19	1.90



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117656		<10	1	0.13	20	0.27	293	2	0.03	14	490	5	0.02	5	3
KAM117657		<10	<1	0.59	10	1.11	456	1	0.06	30	570	5	0.01	<2	4
KAM117658		10	<1	1.26	20	1.69	665	1	0.03	29	940	6	0.01	<2	6
KAM117659		10	1	0.92	10	1.53	629	1	0.03	45	450	8	0.01	2	6
KAM117660		10	1	0.15	<10	0.75	452	7	0.12	29	580	3	0.04	<2	5
KAM117661		10	<1	1.11	30	1.17	599	1	0.05	8	710	8	0.01	<2	8
KAM117662		<10	<1	0.15	20	0.12	132	1	0.08	4	120	3	<0.01	<2	1
KAM117663		10	<1	1.46	10	1.96	617	1	0.05	32	810	10	0.02	<2	8
KAM117664		<10	<1	0.34	20	0.39	305	1	0.07	19	210	5	0.01	<2	4
KAM117665		<10	1	0.27	20	0.27	400	1	0.03	37	350	6	0.01	5	7
KAM117666		<10	<1	0.14	20	0.06	266	<1	0.05	12	190	8	0.01	4	2
KAM117667		<10	1	0.14	30	0.04	299	1	0.05	4	120	11	<0.01	5	1
KAM117668		10	1	0.80	20	0.95	563	2	0.04	43	350	5	0.05	3	9
KAM117669		<10	1	0.21	20	0.06	167	2	0.06	4	70	8	0.01	<2	1
KAM117670		<10	2	0.18	10	3.40	1755	68	0.01	80	1090	20	0.62	8	4
KAM117671		10	<1	1.27	20	1.39	658	2	0.05	20	740	8	0.04	<2	4
KAM117672		10	<1	1.32	20	1.43	1110	2	0.03	25	1360	5	0.02	10	22
KAM117673		<10	<1	0.26	30	0.14	220	1	0.05	3	160	6	0.01	3	1
KAM117674		<10	<1	0.23	30	0.12	196	1	0.07	2	90	9	0.01	<2	1
KAM117675		<10	<1	0.31	30	0.12	227	1	0.06	3	110	14	0.01	<2	1
KAM117676		10	1	1.41	20	1.45	612	1	0.05	17	630	13	0.01	<2	8
KAM117677		<10	<1	1.19	20	1.48	554	1	0.06	15	760	6	0.02	<2	6
KAM117678		<10	<1	0.63	20	0.69	321	1	0.06	8	420	7	0.02	<2	2
KAM117679		<10	<1	0.22	20	0.12	178	1	0.06	2	90	11	0.01	<2	1
KAM117680		10	1	0.16	<10	0.75	467	7	0.12	30	580	2	0.05	<2	5
KAM117681		<10	<1	0.32	20	0.27	209	1	0.07	3	100	10	0.01	<2	1
KAM117682		10	<1	0.91	30	0.86	463	1	0.08	5	760	9	0.01	<2	2
KAM117683		<10	1	0.70	20	0.86	329	1	0.06	38	220	8	0.04	<2	2
KAM117684		<10	<1	0.28	30	0.12	174	2	0.07	3	100	9	0.01	<2	1
KAM117685		<10	<1	0.44	20	0.43	262	1	0.05	11	190	9	0.01	<2	1
KAM117686		<10	<1	0.41	30	0.42	374	2	0.04	25	260	13	0.01	2	5
KAM117687		<10	<1	0.28	20	0.17	243	1	0.05	11	130	11	0.01	<2	1
KAM117688		<10	1	0.54	20	0.51	270	1	0.07	6	270	7	0.01	<2	2
KAM117689		<10	<1	0.42	20	0.41	347	2	0.05	28	200	10	0.01	3	4
KAM117690		10	<1	0.15	<10	0.83	453	4	0.11	26	650	7	0.05	<2	6
KAM117691		<10	<1	0.28	30	0.16	203	1	0.06	6	140	8	<0.01	<2	1
KAM117692		<10	<1	0.25	30	0.10	183	1	0.06	2	90	8	0.01	<2	<1
KAM117693		<10	<1	0.25	30	0.13	207	2	0.05	3	100	7	<0.01	<2	<1
KAM117694		<10	<1	0.18	20	0.09	175	2	0.06	3	90	6	<0.01	<2	<1
KAM117695		<10	<1	0.83	20	0.98	327	1	0.06	23	400	7	0.02	<2	2



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117656		20	0.06	<10	<10	35	<10	30
KAM117657		<20	0.19	<10	<10	51	<10	35
KAM117658		20	0.18	<10	<10	75	<10	48
KAM117659		<20	0.14	<10	<10	59	<10	42
KAM117660		<20	0.14	<10	<10	64	<10	45
KAM117661		20	0.13	<10	<10	74	<10	43
KAM117662		30	0.02	<10	<10	6	10	6
KAM117663		<20	0.23	<10	<10	84	<10	53
KAM117664		30	0.03	<10	<10	25	<10	14
KAM117665		20	0.02	<10	<10	44	<10	25
KAM117666		40	<0.01	<10	<10	19	<10	13
KAM117667		40	<0.01	<10	<10	10	<10	12
KAM117668		20	0.06	<10	<10	49	<10	36
KAM117669		40	0.01	<10	<10	3	<10	9
KAM117670		<20	0.01	<10	10	166	10	445
KAM117671		20	0.21	<10	<10	61	<10	43
KAM117672		<20	0.12	<10	<10	133	<10	69
KAM117673		30	0.01	<10	<10	11	<10	10
KAM117674		40	0.02	<10	<10	4	<10	9
KAM117675		40	0.02	<10	<10	5	<10	12
KAM117676		20	0.14	<10	<10	56	<10	41
KAM117677		20	0.14	<10	<10	56	<10	42
KAM117678		30	0.14	<10	<10	29	<10	26
KAM117679		40	0.02	<10	<10	4	<10	10
KAM117680		<20	0.15	<10	<10	67	<10	46
KAM117681		40	0.02	<10	<10	5	10	12
KAM117682		30	0.11	<10	<10	44	<10	35
KAM117683		30	0.09	<10	<10	22	<10	21
KAM117684		30	0.02	<10	<10	3	10	11
KAM117685		30	0.10	<10	<10	15	<10	17
KAM117686		30	0.04	<10	<10	24	<10	23
KAM117687		30	0.01	<10	<10	9	<10	13
KAM117688		30	0.09	<10	<10	21	<10	18
KAM117689		30	0.03	<10	<10	22	<10	18
KAM117690		<20	0.15	<10	<10	71	20	55
KAM117691		30	0.02	<10	<10	6	<10	11
KAM117692		40	0.02	<10	<10	3	<10	12
KAM117693		30	0.02	<10	<10	3	<10	10
KAM117694		30	0.02	<10	<10	3	10	7
KAM117695		20	0.18	<10	<10	33	<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
KAM117696		2.88	0.002	<0.2	0.64	12	<10	120	0.6	<2	0.12	<0.5	5	30	7	1.47
KAM117697		2.33	0.001	<0.2	0.35	6	<10	60	<0.5	<2	0.22	<0.5	1	11	8	0.86
KAM117698		2.90	0.001	<0.2	0.31	4	<10	40	<0.5	<2	0.40	<0.5	2	15	12	1.18
KAM117699		3.11	0.001	<0.2	0.31	7	<10	40	0.5	<2	0.50	<0.5	1	12	6	0.98
KAM117700		0.04	0.002	<0.2	1.80	4	<10	110	<0.5	<2	0.97	<0.5	8	36	46	3.04
KAM117701		2.80	<0.001	<0.2	0.40	4	<10	30	<0.5	<2	0.66	<0.5	1	11	7	0.86
KAM117702		3.13	<0.001	<0.2	0.36	7	<10	20	<0.5	<2	0.35	<0.5	1	11	5	0.84
KAM117703		2.62	<0.001	<0.2	0.35	7	<10	20	<0.5	<2	0.49	<0.5	1	12	5	0.87
KAM117704		3.04	0.001	<0.2	0.61	119	<10	170	0.7	<2	0.53	<0.5	2	8	6	0.80
KAM117705		2.47	0.001	<0.2	0.42	22	<10	170	0.6	<2	0.60	<0.5	2	11	10	0.91
KAM117706		3.20	0.001	<0.2	2.31	2	<10	310	1.2	<2	2.19	<0.5	24	48	31	3.76
KAM117707		2.97	0.002	<0.2	0.46	14	<10	100	0.5	<2	0.24	<0.5	2	11	9	0.92
KAM117708		2.57	<0.001	<0.2	0.63	11	<10	40	0.6	<2	0.27	<0.5	4	15	13	1.08
KAM117709		3.02	0.001	<0.2	0.90	4	<10	130	0.6	<2	1.00	<0.5	9	31	9	1.70
KAM117710		0.03	0.895	1.0	1.60	15	<10	140	<0.5	<2	0.99	1.1	10	29	356	3.01
KAM117711		2.75	0.002	<0.2	1.28	13	<10	170	0.8	<2	0.89	<0.5	11	46	17	1.96
KAM117712		2.87	<0.001	<0.2	0.47	4	<10	50	<0.5	<2	0.50	<0.5	2	15	7	1.03
KAM117713		2.79	<0.001	<0.2	0.44	17	<10	60	0.6	<2	0.71	<0.5	1	12	5	0.82
KAM117714		2.61	<0.001	<0.2	0.41	9	<10	150	0.5	<2	0.26	<0.5	1	14	8	1.09
KAM117715		2.51	<0.001	<0.2	0.36	19	<10	30	0.5	<2	0.06	<0.5	1	13	4	0.95
KAM117716		2.48	<0.001	<0.2	0.35	34	<10	100	0.7	<2	0.59	<0.5	1	12	13	1.03
KAM117717		2.57	<0.001	<0.2	0.37	26	<10	30	0.5	<2	0.05	<0.5	1	11	6	0.87
KAM117718		2.72	0.001	<0.2	0.47	125	<10	50	0.5	<2	0.04	<0.5	1	10	3	0.82
KAM117719		2.72	0.004	<0.2	0.62	150	<10	60	0.6	<2	0.04	<0.5	1	9	4	0.83
KAM117720		0.04	0.002	<0.2	1.77	6	<10	110	<0.5	<2	0.99	<0.5	8	36	46	3.07
KAM117721		2.54	0.004	<0.2	0.57	208	<10	70	0.6	<2	0.05	<0.5	1	9	6	0.98
KAM117722		4.61	0.013	<0.2	0.51	437	<10	80	0.5	<2	0.05	<0.5	1	11	4	0.99
KAM117723		2.63	0.043	<0.2	0.90	647	<10	190	1.2	<2	0.13	<0.5	9	28	10	1.95
KAM117724		2.82	0.001	<0.2	0.68	78	<10	80	0.7	<2	0.05	<0.5	2	7	2	0.72
KAM117725		2.71	0.002	<0.2	1.28	55	<10	160	1.4	<2	0.17	<0.5	7	11	3	1.83
KAM117726		3.04	0.002	<0.2	0.72	79	<10	80	0.8	<2	0.06	<0.5	1	8	1	0.72
KAM117727		2.59	0.002	<0.2	0.55	77	<10	60	0.5	<2	0.03	<0.5	1	8	1	0.73
KAM117728		2.45	0.009	<0.2	0.64	164	<10	80	0.7	<2	0.04	<0.5	2	8	1	0.89
KAM117729		2.63	0.037	<0.2	0.72	512	<10	140	0.9	2	0.08	<0.5	5	8	1	1.51
KAM117730		0.05	0.254	0.3	0.40	442	<10	1220	<0.5	<2	1.05	<0.5	3	41	38	3.72
KAM117731		2.55	0.044	<0.2	0.68	552	<10	110	0.7	<2	0.06	<0.5	2	10	2	1.18
KAM117732		2.24	1.245	<0.2	0.80	1940	10	420	2.2	<2	0.18	<0.5	20	49	23	4.00
KAM117733		2.21	1.070	<0.2	1.03	2220	10	380	2.6	2	0.17	<0.5	31	79	41	5.04
KAM117734		3.06	7.04	<0.2	0.68	1815	<10	230	1.9	<2	0.14	<0.5	11	32	15	3.71
KAM117735		2.83	0.113	<0.2	0.68	143	<10	50	0.8	<2	0.06	<0.5	1	10	3	0.89



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117696		<10	1	0.38	30	0.36	328	2	0.05	14	330	28	0.01	<2	2	17
KAM117697		<10	<1	0.26	30	0.08	170	2	0.04	3	130	9	0.01	<2	1	15
KAM117698		<10	<1	0.18	30	0.07	232	3	0.05	4	80	10	0.01	<2	1	15
KAM117699		<10	1	0.17	30	0.05	230	2	0.06	3	110	7	0.01	<2	1	26
KAM117700		10	1	0.16	<10	0.76	461	7	0.12	29	590	2	0.05	<2	5	52
KAM117701		<10	<1	0.21	30	0.11	191	3	0.05	3	90	9	0.01	<2	1	20
KAM117702		<10	<1	0.19	30	0.07	197	3	0.05	3	80	10	0.01	<2	<1	16
KAM117703		<10	<1	0.19	30	0.07	165	3	0.06	3	60	8	0.01	<2	1	15
KAM117704		<10	<1	0.13	20	0.03	216	2	0.01	2	100	14	0.01	7	1	16
KAM117705		<10	<1	0.24	20	0.08	227	3	0.04	3	100	16	0.01	2	1	29
KAM117706		10	1	1.20	10	2.10	722	2	0.03	22	1230	8	0.10	<2	4	156
KAM117707		<10	1	0.26	30	0.15	187	2	0.06	2	90	11	0.01	2	1	15
KAM117708		<10	1	0.35	20	0.29	225	2	0.06	5	180	11	<0.01	2	1	13
KAM117709		<10	<1	0.58	20	0.65	283	2	0.06	10	440	4	0.01	<2	2	40
KAM117710		10	<1	0.21	10	0.75	480	9	0.10	25	650	283	0.11	<2	5	52
KAM117711		<10	<1	0.63	20	0.77	411	2	0.06	19	390	6	0.01	4	4	34
KAM117712		<10	<1	0.24	30	0.17	229	3	0.06	4	110	7	0.05	<2	1	23
KAM117713		<10	<1	0.22	30	0.09	171	3	0.06	4	140	7	0.01	<2	1	25
KAM117714		<10	1	0.26	30	0.09	216	4	0.06	3	100	11	0.01	2	<1	13
KAM117715		<10	1	0.18	30	0.05	120	2	0.05	3	90	11	<0.01	2	<1	6
KAM117716		<10	1	0.16	30	0.02	158	4	0.04	2	90	9	0.01	2	<1	18
KAM117717		<10	1	0.16	20	0.03	132	2	0.03	2	60	9	<0.01	2	<1	7
KAM117718		<10	2	0.10	20	0.01	165	2	0.01	2	110	13	0.01	6	1	12
KAM117719		<10	2	0.14	30	0.01	181	2	0.01	3	150	11	0.01	7	1	12
KAM117720		10	<1	0.16	<10	0.77	465	8	0.13	30	600	3	0.04	<2	5	53
KAM117721		<10	2	0.12	30	0.01	256	2	0.01	2	160	15	<0.01	8	1	9
KAM117722		<10	2	0.14	30	0.01	219	1	<0.01	3	140	12	<0.01	12	1	23
KAM117723		<10	2	0.23	30	0.19	388	1	<0.01	15	280	15	<0.01	20	5	31
KAM117724		<10	1	0.20	30	0.04	204	1	0.02	1	140	9	<0.01	3	1	7
KAM117725		<10	1	0.63	30	0.72	401	1	0.05	4	400	7	<0.01	<2	4	14
KAM117726		<10	1	0.25	30	0.10	254	1	0.02	2	140	6	<0.01	3	<1	8
KAM117727		<10	1	0.17	30	0.03	192	1	<0.01	2	110	8	<0.01	2	<1	9
KAM117728		<10	1	0.17	30	0.03	293	1	<0.01	4	160	22	<0.01	4	1	11
KAM117729		<10	2	0.18	20	0.03	461	1	<0.01	6	340	11	<0.01	9	2	42
KAM117730		<10	4	0.09	10	0.03	68	12	0.02	15	140	13	0.22	28	1	76
KAM117731		<10	2	0.18	30	0.02	332	1	<0.01	10	190	10	<0.01	18	1	21
KAM117732		<10	3	0.26	20	0.08	1355	2	<0.01	85	530	17	<0.01	92	11	47
KAM117733		<10	4	0.22	10	0.09	1630	2	<0.01	127	620	26	<0.01	63	17	54
KAM117734		<10	3	0.25	20	0.07	767	2	<0.01	59	340	34	<0.01	102	4	21
KAM117735		<10	1	0.13	30	0.03	133	1	0.01	5	140	5	<0.01	6	1	8



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**CERTIFICATE OF ANALYSIS WH13053445**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	Zn
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	2
KAM117696		30	0.03	<10	<10	15	20
KAM117697		30	0.01	<10	<10	5	10
KAM117698		40	0.01	<10	<10	3	9
KAM117699		50	0.01	<10	<10	3	8
KAM117700		<20	0.15	<10	<10	66	46
KAM117701		40	0.01	<10	<10	4	10
KAM117702		40	0.01	<10	<10	2	12
KAM117703		50	0.01	<10	<10	1	7
KAM117704		40	<0.01	<10	<10	4	10
KAM117705		40	0.01	<10	<10	5	9
KAM117706		<20	0.30	<10	<10	86	66
KAM117707		40	0.02	<10	<10	5	12
KAM117708		30	0.05	<10	<10	10	15
KAM117709		20	0.16	<10	<10	27	21
KAM117710		<20	0.14	<10	<10	66	211
KAM117711		20	0.13	<10	<10	35	27
KAM117712		40	0.02	<10	10	4	11
KAM117713		40	0.01	<10	<10	3	8
KAM117714		40	0.01	<10	<10	2	8
KAM117715		40	<0.01	<10	<10	2	6
KAM117716		40	<0.01	<10	<10	2	5
KAM117717		40	<0.01	<10	<10	2	4
KAM117718		30	<0.01	<10	<10	4	6
KAM117719		40	<0.01	<10	<10	5	7
KAM117720		<20	0.15	<10	<10	67	46
KAM117721		40	<0.01	<10	<10	5	9
KAM117722		30	<0.01	<10	10	6	11
KAM117723		30	0.01	<10	10	27	25
KAM117724		40	<0.01	<10	<10	3	7
KAM117725		30	0.06	<10	<10	27	21
KAM117726		40	0.01	<10	<10	3	8
KAM117727		40	<0.01	<10	10	2	6
KAM117728		40	<0.01	<10	10	5	12
KAM117729		30	<0.01	<10	20	16	26
KAM117730		<20	0.01	10	<10	27	22
KAM117731		30	<0.01	<10	20	10	16
KAM117732		20	<0.01	<10	50	54	48
KAM117733		<20	0.01	<10	40	81	62
KAM117734		20	<0.01	<10	30	29	48
KAM117735		40	<0.01	<10	10	3	5



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117736		2.71	0.039	<0.2	0.68	58	<10	40	0.8	<2	0.06	<0.5	1	9	4	0.83
KAM117737		2.15	0.056	<0.2	0.67	90	<10	70	0.8	<2	0.08	<0.5	1	7	1	0.84
KAM117738		2.75	0.007	<0.2	0.41	27	<10	50	0.7	<2	0.05	<0.5	1	10	1	0.76
KAM117739		3.35	0.002	<0.2	0.36	13	<10	40	0.5	<2	0.04	<0.5	1	10	1	0.62
KAM117740		0.05	0.001	<0.2	1.85	7	<10	110	<0.5	<2	1.02	<0.5	8	36	43	3.09
KAM117741		2.49	0.005	<0.2	0.54	38	<10	30	0.7	<2	0.06	<0.5	1	8	1	0.64
KAM117742		2.62	0.008	<0.2	0.57	62	<10	40	0.7	<2	0.05	<0.5	1	10	1	0.68
KAM117743		3.06	0.005	<0.2	0.61	71	<10	40	0.7	<2	0.02	<0.5	1	9	2	0.52
KAM117744		2.85	0.009	<0.2	0.60	57	<10	60	0.5	<2	0.08	<0.5	1	7	2	0.43
KAM117745		2.24	0.002	<0.2	0.62	27	<10	80	0.5	<2	0.06	<0.5	1	7	1	0.34
KAM117746		2.92	0.003	<0.2	0.52	95	<10	60	0.5	<2	0.02	<0.5	<1	9	1	0.42
KAM117747		3.42	0.005	<0.2	0.65	153	<10	40	<0.5	<2	0.02	<0.5	1	9	2	0.53
KAM117748		2.70	0.013	<0.2	0.57	257	<10	120	<0.5	<2	0.02	<0.5	1	9	1	0.61
KAM117749		3.06	0.006	<0.2	0.60	126	<10	80	0.5	<2	0.02	<0.5	1	8	2	0.48
KAM117750		0.03	1.850	0.4	1.83	9	<10	110	<0.5	<2	0.97	<0.5	11	31	31	2.86
KAM117751		2.72	0.198	<0.2	0.36	262	<10	70	<0.5	<2	0.03	<0.5	1	14	2	0.61
KAM117752		2.87	0.120	<0.2	1.74	197	<10	180	1.5	<2	0.28	<0.5	14	139	12	2.44
KAM117753		2.80	0.002	<0.2	1.69	12	<10	280	1.0	<2	2.63	<0.5	13	143	15	2.30
KAM117754		3.20	<0.001	<0.2	0.36	6	<10	130	<0.5	<2	0.46	<0.5	1	11	2	0.44
KAM117755		2.39	0.001	<0.2	1.02	89	<10	180	1.1	<2	0.16	<0.5	6	56	8	1.24
KAM117756		2.61	0.001	<0.2	0.53	73	<10	70	0.6	<2	0.03	<0.5	1	12	2	0.48
KAM117757		2.83	0.002	<0.2	1.33	114	<10	140	1.2	<2	0.22	<0.5	11	126	3	1.82
KAM117758		1.75	0.127	<0.2	2.03	858	<10	330	2.8	<2	0.38	<0.5	23	255	30	3.79
KAM117759		2.71	0.049	<0.2	1.05	685	<10	150	2.1	<2	0.12	<0.5	17	109	28	2.67
KAM117760		0.04	0.001	<0.2	1.86	6	<10	110	<0.5	<2	1.06	<0.5	8	37	48	3.15
KAM117761		2.33	0.045	<0.2	0.53	717	<10	170	1.7	<2	0.09	<0.5	7	48	12	2.18
KAM117762		3.05	0.003	<0.2	0.35	173	<10	100	0.5	<2	0.05	<0.5	1	13	15	0.98
KAM117763		3.27	0.004	<0.2	0.55	121	<10	140	0.6	<2	0.07	<0.5	2	24	5	0.79
KAM117764		2.79	0.009	<0.2	0.87	76	<10	60	1.0	<2	0.09	<0.5	3	23	3	0.92
KAM117765		2.60	0.001	<0.2	1.27	55	<10	140	1.7	<2	0.18	<0.5	10	45	10	2.12
KAM117766		2.98	<0.001	<0.2	1.16	72	<10	120	1.1	<2	0.11	<0.5	6	21	6	1.24
KAM117767		2.73	0.005	<0.2	0.56	70	<10	40	0.6	<2	0.04	<0.5	1	9	2	0.70
KAM117768		1.88	<0.001	<0.2	0.39	36	<10	60	0.6	<2	0.05	<0.5	1	11	4	0.97
KAM117769		2.52	0.004	<0.2	0.66	175	<10	50	0.7	<2	0.06	<0.5	1	8	2	0.84
KAM117770		0.04	0.921	1.3	1.68	14	<10	140	<0.5	<2	1.10	1.1	10	31	372	3.27
KAM117771		3.01	0.003	<0.2	0.53	88	<10	60	0.6	<2	0.04	<0.5	1	9	2	0.70
KAM117772		2.94	0.606	<0.2	0.55	214	10	70	1.2	<2	0.11	<0.5	<1	6	1	0.81
KAM117773		3.04	0.006	<0.2	0.44	33	<10	50	<0.5	<2	0.02	<0.5	1	11	2	0.54
KAM117774		2.50	0.001	<0.2	0.49	69	<10	60	0.7	<2	0.06	<0.5	2	15	5	0.91
KAM117775		2.77	0.003	<0.2	0.33	29	<10	70	0.5	<2	0.24	<0.5	1	15	3	1.30





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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
KAM117736		<10	1	0.19	30	0.06	116	1	0.02	3	150	9	<0.01	2	<1	6
KAM117737		<10	1	0.18	40	0.04	216	1	0.02	3	180	7	<0.01	3	<1	10
KAM117738		<10	<1	0.21	30	0.04	144	1	0.06	2	130	7	<0.01	<2	<1	7
KAM117739		<10	<1	0.17	10	0.03	109	1	0.06	2	80	7	<0.01	<2	<1	5
KAM117740		10	1	0.15	<10	0.78	454	6	0.11	29	570	2	0.04	<2	5	52
KAM117741		<10	1	0.18	10	0.03	70	1	0.04	1	90	9	<0.01	<2	<1	6
KAM117742		<10	<1	0.17	20	0.02	149	1	0.01	4	120	8	<0.01	<2	1	6
KAM117743		<10	1	0.16	20	0.01	125	1	0.01	2	70	9	<0.01	2	<1	7
KAM117744		<10	1	0.23	30	0.01	122	1	<0.01	2	70	7	<0.01	3	<1	8
KAM117745		<10	1	0.29	50	0.01	141	1	<0.01	1	60	6	<0.01	<2	<1	8
KAM117746		<10	1	0.24	40	0.01	93	1	<0.01	2	70	6	<0.01	<2	<1	8
KAM117747		<10	1	0.15	20	0.01	105	1	<0.01	2	60	8	<0.01	3	<1	7
KAM117748		<10	1	0.17	20	0.01	128	1	<0.01	1	70	10	<0.01	4	<1	13
KAM117749		<10	2	0.18	30	0.01	138	1	<0.01	3	90	6	<0.01	2	1	10
KAM117750		10	<1	0.15	<10	0.83	430	2	0.09	23	600	5	0.04	<2	5	46
KAM117751		<10	1	0.20	30	0.01	91	2	<0.01	3	60	4	<0.01	3	<1	12
KAM117752		10	1	0.87	30	1.30	559	2	0.02	51	570	6	<0.01	<2	6	13
KAM117753		<10	<1	1.12	40	1.47	436	1	0.04	49	550	4	0.02	<2	6	46
KAM117754		<10	<1	0.23	40	0.05	118	2	0.05	2	50	2	<0.01	<2	<1	18
KAM117755		<10	1	0.35	30	0.35	352	2	0.01	26	300	5	<0.01	5	2	16
KAM117756		<10	1	0.18	20	0.03	155	1	0.03	7	110	8	<0.01	10	<1	10
KAM117757		<10	<1	0.62	20	0.97	412	1	0.05	46	370	8	<0.01	<2	5	12
KAM117758		10	1	0.83	30	1.29	710	<1	0.01	99	930	9	<0.01	60	17	19
KAM117759		<10	1	0.20	30	0.18	559	1	0.01	74	510	12	<0.01	58	10	18
KAM117760		10	<1	0.17	10	0.81	480	7	0.13	32	580	2	0.04	<2	5	55
KAM117761		<10	1	0.19	30	0.05	490	1	0.01	36	360	13	<0.01	52	4	20
KAM117762		<10	1	0.21	30	0.02	196	2	0.01	6	210	5	<0.01	9	1	19
KAM117763		<10	<1	0.31	30	0.11	334	2	0.02	11	260	5	0.01	7	1	19
KAM117764		<10	<1	0.25	40	0.16	209	1	0.03	11	260	11	0.01	4	1	10
KAM117765		<10	1	0.65	30	0.69	494	2	0.05	15	480	10	0.01	2	6	10
KAM117766		<10	<1	0.34	40	0.34	456	1	0.01	8	320	8	<0.01	4	3	9
KAM117767		<10	<1	0.15	30	0.02	133	1	0.01	2	130	6	<0.01	8	<1	7
KAM117768		<10	<1	0.19	30	0.04	167	2	0.04	3	120	11	0.01	2	<1	7
KAM117769		<10	<1	0.15	30	0.03	194	1	0.01	3	200	7	0.01	23	1	11
KAM117770		10	<1	0.22	10	0.80	505	9	0.12	26	650	287	0.12	2	5	56
KAM117771		<10	1	0.17	30	0.02	137	1	0.01	2	90	7	0.01	6	<1	13
KAM117772		<10	1	0.25	20	0.05	202	1	0.01	2	80	11	0.01	12	<1	11
KAM117773		<10	<1	0.22	30	0.01	100	2	0.01	3	60	5	0.01	4	<1	9
KAM117774		<10	<1	0.15	30	0.04	237	1	0.04	5	120	5	0.01	2	1	8
KAM117775		<10	<1	0.24	30	0.04	227	2	0.03	4	180	7	0.01	2	1	26



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
KAM117736		40	0.01	<10	<10	3	<10
KAM117737		40	<0.01	<10	<10	3	<10
KAM117738		30	<0.01	<10	<10	2	<10
KAM117739		40	<0.01	<10	<10	1	<10
KAM117740		<20	0.16	<10	<10	66	<10
KAM117741		40	<0.01	<10	10	1	<10
KAM117742		40	<0.01	<10	10	2	<10
KAM117743		40	<0.01	<10	<10	1	<10
KAM117744		40	<0.01	<10	<10	1	<10
KAM117745		40	<0.01	<10	<10	1	<10
KAM117746		30	<0.01	<10	<10	1	<10
KAM117747		40	<0.01	<10	10	1	<10
KAM117748		30	<0.01	<10	10	1	<10
KAM117749		30	<0.01	<10	10	2	<10
KAM117750		<20	0.17	<10	<10	69	20
KAM117751		30	<0.01	<10	10	2	<10
KAM117752		30	0.10	<10	10	35	<10
KAM117753		30	0.10	<10	<10	41	<10
KAM117754		30	<0.01	<10	<10	1	<10
KAM117755		30	0.02	<10	10	16	<10
KAM117756		30	<0.01	<10	10	4	<10
KAM117757		30	0.06	<10	10	29	<10
KAM117758		20	0.08	10	40	79	<10
KAM117759		30	0.01	<10	50	44	<10
KAM117760		<20	0.16	<10	<10	68	<10
KAM117761		30	<0.01	<10	40	27	<10
KAM117762		40	<0.01	<10	10	8	<10
KAM117763		40	0.01	<10	10	7	<10
KAM117764		40	0.01	<10	10	7	<10
KAM117765		30	0.05	<10	<10	31	<10
KAM117766		30	0.02	<10	<10	17	<10
KAM117767		30	<0.01	<10	<10	3	<10
KAM117768		30	<0.01	<10	<10	2	<10
KAM117769		40	<0.01	<10	<10	4	<10
KAM117770		<20	0.16	<10	<10	69	10
KAM117771		40	<0.01	<10	<10	1	<10
KAM117772		40	<0.01	<10	10	1	<10
KAM117773		30	<0.01	<10	<10	1	<10
KAM117774		40	<0.01	<10	<10	3	<10
KAM117775		150	0.01	<10	<10	7	<10



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117776		2.83	<0.001	<0.2	0.49	66	<10	40	0.5	<2	0.05	<0.5	1	11	4	0.96
KAM117777		2.57	<0.001	<0.2	0.44	24	<10	110	0.6	<2	0.38	<0.5	1	12	4	0.96
KAM117778		2.78	0.002	<0.2	0.42	42	<10	100	0.6	<2	0.18	<0.5	1	14	4	0.97
KAM117779		3.02	0.027	<0.2	0.45	81	<10	110	0.7	<2	0.21	<0.5	1	13	4	0.93
KAM117780		0.04	0.002	<0.2	1.85	4	<10	110	<0.5	<2	1.07	<0.5	8	37	48	3.13
KAM117781		2.98	0.003	<0.2	0.43	42	<10	110	0.5	<2	0.12	<0.5	1	11	3	0.75
KAM117782		2.73	1.675	<0.2	0.58	349	10	450	1.4	<2	0.11	<0.5	4	15	5	1.08
KAM117783		2.66	0.425	<0.2	0.45	125	<10	200	1.0	<2	0.46	<0.5	2	11	5	1.25
KAM117784		2.64	0.008	<0.2	0.40	16	<10	60	0.7	<2	0.40	<0.5	1	13	4	1.13
KAM117785		2.79	0.010	<0.2	0.42	9	<10	80	0.6	<2	1.03	<0.5	2	12	7	1.16
KAM117786		2.17	0.004	<0.2	0.37	42	<10	180	0.8	<2	1.72	<0.5	2	12	12	1.46
KAM117787		2.65	0.006	<0.2	0.38	17	<10	110	0.6	<2	0.80	<0.5	2	12	9	1.23
KAM117788		2.61	0.010	<0.2	0.41	346	<10	190	0.8	<2	0.55	<0.5	2	11	4	1.30
KAM117789		2.32	5.16	0.3	0.48	2370	<10	50	0.8	<2	0.12	<0.5	1	7	4	1.05
KAM117790		0.04	5.73	17.9	1.30	332	<10	30	<0.5	4	0.84	7.1	13	34	750	5.62
KAM117791		2.53	3.40	0.2	0.48	1545	<10	150	0.6	<2	0.10	<0.5	1	7	4	1.11
KAM117792		3.05	7.39	0.2	0.46	826	<10	80	1.4	<2	0.10	<0.5	2	10	4	1.23
KAM117793		2.07	0.437	<0.2	0.54	1010	<10	2300	1.5	<2	0.20	0.5	2	9	4	1.44
KAM117794		2.22	0.029	<0.2	0.41	18	<10	100	0.5	<2	1.08	<0.5	1	12	3	0.95
KAM117795		3.26	0.012	<0.2	0.45	9	<10	60	0.5	<2	0.90	<0.5	2	14	4	1.19
KAM117796		2.70	0.007	<0.2	0.51	9	<10	40	<0.5	<2	0.61	<0.5	2	14	4	1.41
KAM117797		2.30	0.006	<0.2	0.51	7	<10	40	<0.5	3	0.45	<0.5	2	16	5	1.51
KAM117798		2.58	0.003	<0.2	0.53	5	<10	40	0.5	<2	0.55	<0.5	2	13	6	1.19
KAM117799		2.56	0.003	<0.2	0.45	8	<10	40	<0.5	7	0.76	<0.5	1	13	5	0.82
KAM117800		0.04	0.002	<0.2	1.74	8	<10	100	<0.5	<2	0.97	<0.5	8	35	44	2.95
KAM117801		2.53	0.002	<0.2	0.53	<2	<10	40	<0.5	<2	0.51	<0.5	1	14	4	0.89
KAM117802		1.82	0.002	<0.2	0.51	4	<10	40	<0.5	<2	0.50	<0.5	2	13	4	0.91
KAM117803		2.04	0.997	<0.2	0.98	2120	<10	370	2.6	<2	0.17	<0.5	29	75	42	4.80



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**CERTIFICATE OF ANALYSIS WH13053445**

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
KAM117776		<10	<1	0.13	30	0.04	170	1	0.02	2	100	8	<0.01	2	1	9
KAM117777		<10	<1	0.15	30	0.04	170	2	0.04	3	90	6	<0.01	<2	<1	15
KAM117778		<10	<1	0.18	20	0.04	142	3	0.03	4	80	8	<0.01	3	<1	9
KAM117779		<10	<1	0.16	30	0.02	151	3	0.03	3	70	10	<0.01	5	<1	14
KAM117780		10	1	0.17	<10	0.80	478	7	0.13	32	560	<2	0.04	<2	5	55
KAM117781		<10	<1	0.20	40	0.02	152	2	0.03	3	70	15	<0.01	2	<1	13
KAM117782		<10	<1	0.32	40	0.05	294	3	0.01	6	190	15	0.01	8	2	15
KAM117783		<10	<1	0.25	40	0.04	319	3	0.02	4	180	16	0.01	3	<1	19
KAM117784		<10	<1	0.24	40	0.07	233	3	0.05	3	170	25	0.02	2	1	20
KAM117785		<10	<1	0.25	40	0.17	286	4	0.04	4	180	44	0.09	2	<1	43
KAM117786		<10	<1	0.22	30	0.21	326	3	0.03	4	180	10	0.20	<2	<1	88
KAM117787		<10	<1	0.26	40	0.11	277	2	0.04	4	180	12	0.06	<2	<1	25
KAM117788		<10	1	0.22	50	0.04	364	1	0.02	3	220	10	0.03	4	1	29
KAM117789		<10	1	0.28	40	0.03	59	3	0.01	2	140	15	0.14	31	<1	19
KAM117790		<10	<1	0.18	<10	0.59	491	13	0.08	32	550	625	3.20	6	4	36
KAM117791		<10	1	0.26	40	0.03	38	2	0.01	2	110	19	0.18	34	<1	22
KAM117792		<10	1	0.26	40	0.04	328	2	0.01	3	130	17	0.01	18	<1	17
KAM117793		<10	2	0.26	40	0.03	694	2	0.01	4	170	37	0.06	15	1	43
KAM117794		<10	<1	0.22	40	0.11	241	3	0.04	3	190	7	0.06	<2	1	38
KAM117795		<10	<1	0.25	40	0.15	299	3	0.04	3	180	11	0.08	<2	1	49
KAM117796		<10	1	0.30	40	0.17	302	3	0.04	3	180	7	0.02	<2	1	40
KAM117797		<10	<1	0.33	40	0.17	291	6	0.06	3	170	10	0.02	<2	1	20
KAM117798		<10	<1	0.31	40	0.19	262	5	0.05	3	170	9	0.03	<2	1	26
KAM117799		<10	<1	0.26	40	0.13	225	4	0.07	2	170	12	0.08	<2	1	30
KAM117800		<10	<1	0.15	<10	0.74	445	6	0.12	29	540	2	0.05	<2	5	52
KAM117801		<10	<1	0.32	40	0.15	264	4	0.06	2	150	10	0.07	<2	<1	31
KAM117802		<10	<1	0.31	40	0.14	286	4	0.05	2	150	9	0.07	<2	<1	32
KAM117803		<10	3	0.22	10	0.08	1605	2	<0.01	123	610	24	0.02	58	16	62



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	Zn
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	2
KAM117776		40	<0.01	<10	<10	3	<10
KAM117777		40	<0.01	<10	<10	2	<10
KAM117778		40	0.01	<10	<10	2	<10
KAM117779		40	<0.01	<10	<10	1	<10
KAM117780		<20	0.16	<10	<10	68	<10
KAM117781		30	<0.01	<10	<10	1	<10
KAM117782		30	<0.01	<10	<10	6	<10
KAM117783		30	<0.01	<10	<10	2	<10
KAM117784		30	0.01	<10	<10	2	<10
KAM117785		30	<0.01	<10	<10	2	<10
KAM117786		30	<0.01	<10	<10	2	10
KAM117787		30	0.01	<10	<10	2	<10
KAM117788		30	<0.01	<10	<10	2	<10
KAM117789		30	<0.01	<10	10	1	<10
KAM117790		<20	0.07	<10	<10	45	<10
KAM117791		30	<0.01	<10	10	1	<10
KAM117792		30	<0.01	<10	30	2	<10
KAM117793		40	<0.01	<10	20	2	<10
KAM117794		30	0.01	<10	<10	2	<10
KAM117795		30	0.02	<10	<10	3	10
KAM117796		50	0.03	<10	<10	7	<10
KAM117797		30	0.03	<10	<10	4	<10
KAM117798		30	0.03	<10	<10	5	10
KAM117799		30	0.02	<10	10	3	<10
KAM117800		<20	0.15	<10	<10	64	<10
KAM117801		30	0.03	<10	<10	3	10
KAM117802		30	0.03	<10	<10	3	<10
KAM117803		<20	0.01	<10	40	77	<10