



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: 11-APR-2013  
Account: KAMGOL

**CERTIFICATE WH13058134**

Project: Coffee

P.O. No.: KGC-13-1052

This report is for 149 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 4-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.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH13058134**

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
KAM131382		3.33	0.005	<0.2	1.96	28	<10	250	0.5	<2	0.89	<0.5	15	56	28	3.13
KAM131383		4.43	0.011	<0.2	2.05	38	<10	340	0.8	<2	1.77	<0.5	15	72	23	3.36
KAM131384		4.13	0.003	<0.2	1.93	16	<10	390	1.0	<2	1.11	<0.5	15	45	28	3.31
KAM131385		4.13	0.074	<0.2	1.25	1215	<10	430	0.9	<2	1.06	<0.5	16	32	27	3.47
KAM131386		3.78	0.011	<0.2	0.75	242	<10	170	0.7	<2	8.3	<0.5	15	28	26	3.13
KAM131387		1.55	0.011	0.2	0.90	133	<10	240	0.5	2	16.7	<0.5	11	27	23	2.38
KAM131388		2.51	0.003	<0.2	1.15	682	<10	320	1.2	<2	10.5	<0.5	17	24	29	3.80
KAM131389		2.47	0.004	<0.2	1.11	147	<10	140	0.9	2	4.60	<0.5	18	33	28	3.74
KAM131390		0.05	1.920	0.2	1.87	6	<10	120	<0.5	3	1.02	<0.5	12	32	35	2.97
KAM131391		1.83	0.073	<0.2	0.84	573	<10	290	0.9	3	5.48	<0.5	12	26	15	3.66
KAM131392		2.04	0.284	<0.2	0.63	1485	<10	440	0.6	<2	6.40	<0.5	7	18	9	3.29
KAM131393		2.27	0.260	<0.2	1.00	1895	<10	380	1.1	2	5.69	<0.5	17	73	19	3.49
KAM131394		2.54	0.006	<0.2	2.10	84	<10	300	1.1	3	3.00	<0.5	13	37	23	2.98
KAM131395		2.40	0.001	<0.2	2.11	31	<10	1140	1.2	2	3.57	<0.5	13	32	12	3.23
KAM131396		2.58	0.002	<0.2	1.65	89	<10	380	1.2	<2	4.68	<0.5	17	42	22	3.87
KAM131397		2.59	0.003	<0.2	2.01	175	<10	340	1.3	3	3.01	<0.5	20	91	29	4.27
KAM131398		2.84	0.226	<0.2	1.14	802	<10	140	0.8	3	2.76	<0.5	13	26	18	2.49
KAM131399		2.54	0.114	<0.2	1.67	442	<10	430	1.0	3	2.33	<0.5	15	51	14	3.27
KAM131400		0.05	0.004	<0.2	1.57	4	<10	90	<0.5	2	0.89	<0.5	10	29	23	2.32
KAM131401		2.61	0.003	<0.2	2.04	17	<10	590	0.6	3	5.28	<0.5	13	48	17	2.92
KAM131402		2.83	0.001	<0.2	2.26	6	<10	860	<0.5	<2	3.18	<0.5	16	64	18	3.29
KAM131403		3.08	0.002	<0.2	1.71	7	<10	390	0.6	2	3.94	<0.5	16	39	20	2.86
KAM131404		2.88	0.002	<0.2	2.16	13	<10	510	0.6	2	4.50	<0.5	17	65	22	3.37
KAM131405		2.50	0.003	<0.2	1.94	42	<10	230	0.9	<2	2.51	<0.5	11	38	18	2.94
KAM131406		2.65	0.002	<0.2	1.48	18	<10	160	0.6	<2	4.37	<0.5	8	28	12	2.23
KAM131407		2.58	0.001	<0.2	1.36	12	<10	160	0.8	<2	9.5	<0.5	8	25	11	2.16
KAM131408		3.44	<0.001	<0.2	1.95	9	<10	390	0.9	2	6.01	<0.5	14	123	10	2.72
KAM131409		2.64	<0.001	<0.2	1.90	22	<10	980	1.1	3	4.79	<0.5	14	90	16	2.82
KAM131410		0.04	9.61	1.3	1.22	18	<10	40	<0.5	3	0.76	<0.5	12	31	59	3.33
KAM131411		2.49	0.004	<0.2	1.57	28	<10	180	0.9	2	7.6	<0.5	10	18	15	2.44
KAM131412		2.72	0.002	<0.2	1.51	50	<10	220	0.8	<2	16.9	<0.5	26	221	14	2.73
KAM131413		2.56	0.004	<0.2	1.79	223	<10	200	1.0	<2	3.56	<0.5	17	60	24	3.29
KAM131414		2.64	0.003	<0.2	1.54	70	<10	240	0.9	2	3.87	<0.5	10	21	14	2.83
KAM131415		2.87	0.001	<0.2	2.05	21	<10	290	1.1	<2	3.72	<0.5	14	37	20	3.27
KAM131416		3.09	0.002	<0.2	1.65	68	<10	170	0.9	2	2.97	<0.5	11	34	21	2.39
KAM131417		3.49	0.001	<0.2	2.41	14	<10	290	1.1	<2	5.07	<0.5	14	38	14	3.29
KAM131418		3.11	0.001	<0.2	2.35	20	<10	440	0.7	4	3.78	<0.5	16	57	13	3.45
KAM131419		3.25	0.001	<0.2	1.95	15	<10	350	0.7	3	3.66	<0.5	14	37	9	2.97
KAM131420		0.05	0.003	<0.2	1.57	3	<10	90	<0.5	<2	0.91	<0.5	9	29	23	2.34
KAM131421		3.53	0.001	<0.2	1.93	10	<10	240	0.6	<2	3.11	<0.5	12	48	10	2.83



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**CERTIFICATE OF ANALYSIS WH13058134**

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
KAM131382		10	<1	1.04	20	1.20	441	1	0.02	42	550	6	0.01	<2	5	31
KAM131383		10	<1	1.43	40	1.21	570	1	0.03	39	480	9	0.01	<2	6	42
KAM131384		10	<1	1.31	30	1.06	437	1	0.02	32	480	7	0.02	<2	7	25
KAM131385		<10	1	0.59	30	0.41	398	1	0.01	36	420	8	0.02	7	7	30
KAM131386		<10	1	0.16	20	0.11	461	1	<0.01	36	470	21	0.06	21	8	215
KAM131387		<10	<1	0.38	20	0.43	505	<1	0.01	24	480	14	0.02	3	6	553
KAM131388		<10	<1	0.41	40	0.33	558	1	0.02	33	550	11	0.05	2	7	349
KAM131389		<10	<1	0.22	30	0.11	621	1	0.01	46	440	14	0.01	4	9	61
KAM131390		10	<1	0.16	<10	0.89	471	4	0.11	28	640	6	0.05	3	6	49
KAM131391		<10	<1	0.13	30	0.09	658	1	0.01	40	360	22	0.01	10	6	48
KAM131392		<10	1	0.08	30	0.10	1050	1	0.01	30	280	39	0.01	16	4	64
KAM131393		<10	1	0.17	30	0.68	568	1	0.01	42	500	23	0.07	10	10	88
KAM131394		10	<1	0.76	40	0.47	503	2	0.02	39	540	5	0.04	<2	6	45
KAM131395		10	<1	1.26	50	1.19	592	2	0.04	19	910	11	0.08	<2	7	90
KAM131396		<10	<1	0.68	40	0.54	667	1	0.02	42	370	7	0.04	<2	8	86
KAM131397		10	<1	0.88	30	0.85	533	1	0.03	66	560	8	0.22	<2	11	90
KAM131398		<10	1	0.21	30	0.06	431	1	<0.01	34	510	15	0.06	8	7	48
KAM131399		<10	<1	0.70	30	0.49	668	1	0.01	36	390	11	0.02	5	9	42
KAM131400		<10	<1	0.13	<10	0.76	392	2	0.07	23	590	3	0.04	<2	5	41
KAM131401		<10	<1	1.21	30	1.06	514	1	0.04	36	540	14	0.05	<2	5	155
KAM131402		10	<1	1.51	20	1.43	493	1	0.05	48	500	8	0.16	<2	5	100
KAM131403		10	<1	1.06	20	1.08	463	1	0.04	32	470	6	0.03	<2	4	126
KAM131404		10	<1	1.39	30	1.36	516	1	0.05	46	490	8	0.02	<2	5	122
KAM131405		10	<1	1.01	50	0.94	474	1	0.03	30	540	11	0.01	2	5	76
KAM131406		<10	<1	0.86	40	0.71	412	1	0.03	20	420	8	<0.01	<2	3	190
KAM131407		<10	<1	0.58	40	0.54	348	1	0.02	21	410	12	0.01	<2	5	233
KAM131408		10	<1	1.03	20	1.64	497	1	0.03	95	550	6	0.05	<2	6	151
KAM131409		10	<1	1.05	30	1.58	441	1	0.04	105	860	9	0.07	<2	6	114
KAM131410		<10	3	0.22	10	0.64	386	882	0.08	30	450	9	1.43	34	4	55
KAM131411		<10	<1	0.61	40	0.56	413	1	0.01	22	580	12	0.01	<2	6	175
KAM131412		<10	<1	0.75	20	1.86	592	<1	0.01	254	530	8	0.06	<2	6	376
KAM131413		<10	<1	0.62	40	0.52	555	1	0.01	81	690	10	0.01	4	9	53
KAM131414		<10	<1	0.76	50	0.61	564	2	0.01	21	840	10	0.04	<2	6	55
KAM131415		10	<1	1.23	40	1.06	523	1	0.02	27	740	12	0.15	2	9	71
KAM131416		<10	<1	0.77	40	0.59	419	1	0.01	28	440	9	0.01	2	5	58
KAM131417		10	<1	1.38	30	1.43	555	1	0.03	27	710	9	0.02	<2	7	167
KAM131418		10	<1	1.66	20	1.57	716	1	0.05	37	720	6	0.02	<2	6	223
KAM131419		10	<1	1.34	30	1.24	560	1	0.04	24	740	6	0.01	<2	5	128
KAM131420		<10	<1	0.13	<10	0.76	395	2	0.07	23	590	<2	0.04	<2	5	41
KAM131421		10	<1	1.18	40	1.16	454	1	0.04	29	630	8	0.04	<2	6	82



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**CERTIFICATE OF ANALYSIS WH13058134**

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
KAM131382		<20	0.13	<10	<10	42	<10	60
KAM131383		20	0.15	<10	<10	40	<10	64
KAM131384		<20	0.12	<10	<10	41	<10	58
KAM131385		<20	0.03	<10	<10	32	<10	51
KAM131386		<20	0.01	<10	<10	33	<10	61
KAM131387		<20	0.03	<10	<10	30	<10	56
KAM131388		<20	0.03	<10	<10	35	<10	53
KAM131389		<20	0.01	<10	<10	44	<10	58
KAM131390		<20	0.17	<10	<10	73	20	53
KAM131391		<20	<0.01	<10	<10	53	<10	64
KAM131392		<20	<0.01	<10	<10	35	<10	65
KAM131393		<20	<0.01	<10	<10	55	<10	47
KAM131394		20	0.06	<10	<10	47	<10	50
KAM131395		20	0.13	<10	<10	53	<10	55
KAM131396		<20	0.05	<10	<10	51	<10	48
KAM131397		<20	0.08	<10	<10	74	<10	57
KAM131398		<20	<0.01	<10	<10	32	<10	50
KAM131399		<20	0.05	<10	<10	45	<10	59
KAM131400		<20	0.14	<10	<10	61	20	42
KAM131401		<20	0.14	<10	<10	38	<10	59
KAM131402		<20	0.18	<10	<10	50	<10	65
KAM131403		<20	0.12	<10	<10	35	<10	41
KAM131404		<20	0.16	<10	<10	50	<10	51
KAM131405		20	0.09	<10	<10	30	<10	52
KAM131406		20	0.08	<10	<10	28	<10	38
KAM131407		<20	0.05	<10	<10	27	<10	30
KAM131408		<20	0.10	<10	<10	45	<10	39
KAM131409		<20	0.10	<10	<10	42	<10	43
KAM131410		<20	0.09	<10	<10	60	20	58
KAM131411		20	0.05	<10	<10	30	<10	41
KAM131412		<20	0.09	<10	<10	36	<10	41
KAM131413		<20	0.05	<10	<10	50	<10	64
KAM131414		20	0.07	<10	<10	32	<10	48
KAM131415		20	0.13	<10	<10	48	<10	61
KAM131416		20	0.07	<10	<10	29	<10	41
KAM131417		<20	0.11	<10	<10	61	<10	49
KAM131418		<20	0.16	<10	<10	58	<10	62
KAM131419		<20	0.12	<10	<10	43	<10	49
KAM131420		<20	0.15	<10	<10	61	20	42
KAM131421		20	0.12	<10	<10	41	<10	48



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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
KAM131422		3.03	0.001	<0.2	1.86	33	<10	190	1.0	<2	10.6	<0.5	13	51	12	2.95
KAM131423		2.98	0.002	<0.2	0.80	53	<10	70	0.6	<2	1.80	<0.5	3	13	10	0.94
KAM131424		3.19	0.001	<0.2	0.56	30	<10	50	<0.5	<2	1.71	<0.5	2	7	12	0.87
KAM131425		3.32	<0.001	<0.2	1.82	16	<10	410	0.8	<2	3.10	<0.5	11	86	11	2.39
KAM131426		3.00	0.001	<0.2	1.92	9	<10	320	0.6	3	2.08	<0.5	12	56	14	2.53
KAM131427		3.05	0.001	<0.2	1.77	18	<10	320	0.5	<2	1.54	<0.5	11	37	15	2.26
KAM131428		3.45	<0.001	<0.2	2.08	12	<10	290	0.6	<2	2.97	<0.5	15	192	14	2.67
KAM131429		3.44	0.002	<0.2	1.66	9	<10	190	0.5	2	0.34	<0.5	11	41	18	2.47
KAM131430		0.05	1.160	2.0	1.57	9	<10	1260	<0.5	<2	1.07	1.0	9	35	77	3.15
KAM131431		3.23	<0.001	<0.2	2.31	4	<10	490	0.6	<2	1.44	<0.5	16	23	23	3.44
KAM131432		2.74	0.001	<0.2	1.68	10	<10	320	0.7	<2	2.21	<0.5	9	28	13	2.76
KAM131433		2.95	0.001	<0.2	1.78	49	<10	250	0.8	<2	2.84	<0.5	14	27	14	2.95
KAM131434		3.35	0.001	<0.2	2.08	32	<10	240	0.5	3	3.81	<0.5	13	52	17	3.16
KAM131435		2.97	0.001	<0.2	2.18	20	<10	330	<0.5	<2	1.39	<0.5	17	56	20	3.14
KAM131436		3.58	0.002	<0.2	2.65	9	<10	510	0.5	2	0.89	<0.5	19	76	29	4.10
KAM131437		3.24	<0.001	<0.2	2.35	16	<10	370	<0.5	<2	0.85	<0.5	18	73	30	3.65
KAM131438		3.15	0.001	<0.2	2.05	23	<10	330	<0.5	<2	1.15	<0.5	13	54	12	2.74
KAM131439		3.00	<0.001	<0.2	2.28	3	<10	240	<0.5	<2	2.96	<0.5	18	152	8	3.07
KAM131440		0.05	0.002	0.2	1.55	5	<10	90	<0.5	<2	0.87	<0.5	10	29	24	2.33
KAM131441		3.07	0.001	<0.2	2.22	23	<10	380	0.5	<2	2.07	<0.5	16	54	15	3.42
KAM131442		3.38	0.002	<0.2	2.18	83	<10	260	<0.5	2	0.92	<0.5	17	54	25	3.53
KAM131443		3.21	0.001	<0.2	2.35	3	<10	540	0.5	<2	1.62	<0.5	15	58	14	3.41
KAM131444		3.50	<0.001	<0.2	2.26	6	<10	390	0.6	<2	2.36	<0.5	15	47	16	3.56
KAM131445		3.10	0.001	<0.2	2.18	11	<10	360	0.5	14	3.85	<0.5	15	55	22	3.34
KAM131446		2.92	0.001	<0.2	1.62	12	<10	150	0.6	17	4.19	<0.5	9	32	18	2.33
KAM131447		3.21	0.001	<0.2	2.34	6	<10	300	0.5	8	3.07	<0.5	17	75	18	3.48
KAM131448		3.17	0.001	<0.2	2.29	106	<10	910	0.9	<2	3.74	<0.5	17	84	17	3.32
KAM131449		3.18	<0.001	<0.2	2.14	162	<10	580	0.8	5	4.96	<0.5	15	93	17	2.93
KAM131450		0.05	6.36	18.6	1.29	349	<10	40	0.5	6	0.89	7.7	14	37	788	5.87
KAM131451		3.08	0.003	<0.2	1.98	211	<10	330	0.8	3	3.02	<0.5	17	48	33	3.80
KAM131452		3.11	6.44	0.2	2.01	8630	10	280	1.1	3	5.65	0.6	18	131	22	3.37
KAM131453		3.27	0.018	<0.2	2.64	130	<10	500	1.0	3	4.63	<0.5	19	75	26	4.04
KAM131454		2.95	0.039	<0.2	1.50	261	<10	210	0.8	<2	2.49	<0.5	9	21	13	2.27
KAM131455		2.69	5.13	<0.2	1.59	5270	10	130	1.6	2	4.16	<0.5	18	42	18	3.82
KAM131456		1.75	2.96	<0.2	0.95	>10000	10	70	1.6	4	2.51	<0.5	12	37	17	4.87
KAM131457		2.86	0.079	<0.2	1.04	6230	10	80	0.7	2	0.97	<0.5	4	24	12	2.29
KAM131458		2.96	0.024	<0.2	1.64	413	<10	200	1.0	2	2.60	<0.5	9	13	8	2.68
KAM131459		2.61	0.003	<0.2	1.17	437	<10	90	0.8	2	3.73	<0.5	8	21	12	2.34
KAM131460		0.05	0.003	0.2	1.59	6	<10	100	<0.5	<2	0.89	<0.5	11	30	25	2.49
KAM131461		2.97	0.002	<0.2	1.01	743	<10	140	0.6	<2	1.09	<0.5	8	14	13	1.70



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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
KAM131422		<10	<1	1.21	30	1.12	528	1	0.02	29	970	11	0.16	<2	7
KAM131423		<10	<1	0.39	50	0.18	174	2	0.04	8	280	9	0.09	<2	1
KAM131424		<10	<1	0.19	50	0.16	124	3	0.04	4	110	9	0.20	<2	1
KAM131425		<10	<1	1.31	40	1.38	457	2	0.04	40	670	8	0.06	<2	5
KAM131426		<10	<1	1.40	30	1.37	431	2	0.05	26	800	6	0.17	<2	3
KAM131427		<10	<1	1.19	30	1.27	369	2	0.05	25	700	7	0.24	<2	2
KAM131428		<10	<1	1.52	20	1.75	440	2	0.04	65	360	5	0.05	<2	5
KAM131429		<10	<1	1.05	20	0.95	266	2	0.04	32	330	5	0.03	2	4
KAM131430		10	<1	0.14	<10	0.79	500	8	0.12	34	600	86	0.10	2	5
KAM131431		10	<1	1.65	20	1.45	503	1	0.05	21	1090	6	0.31	<2	4
KAM131432		10	<1	1.17	40	0.89	440	2	0.04	17	580	8	0.25	<2	4
KAM131433		<10	<1	1.15	50	1.04	577	2	0.04	18	710	9	0.25	2	5
KAM131434		10	<1	1.47	20	1.38	533	1	0.05	38	500	6	0.17	2	5
KAM131435		10	<1	1.56	10	1.47	416	1	0.06	44	510	3	0.21	2	3
KAM131436		10	<1	1.79	20	1.61	575	3	0.08	52	620	3	0.20	<2	6
KAM131437		10	<1	1.55	30	1.44	436	2	0.07	45	470	5	0.36	<2	8
KAM131438		10	<1	1.29	20	1.36	357	2	0.07	30	490	5	0.12	<2	4
KAM131439		10	<1	1.45	10	2.17	428	2	0.12	46	530	4	0.10	<2	6
KAM131440		<10	<1	0.13	<10	0.76	394	2	0.07	22	600	2	0.04	<2	5
KAM131441		10	<1	1.55	20	1.50	563	2	0.06	27	750	4	0.20	<2	5
KAM131442		10	<1	1.45	20	1.24	423	2	0.06	41	710	3	0.39	<2	4
KAM131443		10	<1	1.83	30	1.62	515	2	0.07	30	760	6	0.25	<2	6
KAM131444		10	<1	1.63	40	1.48	558	2	0.05	27	820	7	0.28	<2	7
KAM131445		10	<1	1.50	30	1.54	522	2	0.05	33	520	16	0.46	<2	7
KAM131446		<10	<1	1.10	30	0.99	406	1	0.04	19	450	17	0.36	<2	4
KAM131447		10	<1	1.72	20	1.70	484	3	0.06	33	570	7	0.40	<2	7
KAM131448		10	<1	1.62	30	1.85	595	1	0.05	28	720	11	0.36	3	7
KAM131449		10	<1	1.36	30	1.62	491	1	0.04	33	380	17	0.29	2	8
KAM131450		<10	<1	0.18	<10	0.63	539	15	0.06	31	590	677	3.43	6	4
KAM131451		10	<1	1.06	40	1.21	585	1	0.04	38	520	15	0.58	4	10
KAM131452		10	2	0.98	20	2.00	549	1	0.03	133	460	19	1.24	105	8
KAM131453		10	<1	1.65	30	2.03	674	2	0.04	65	630	15	0.34	<2	11
KAM131454		<10	<1	0.84	40	0.77	420	1	0.03	17	500	11	0.36	4	4
KAM131455		10	6	0.58	30	1.10	700	1	0.01	48	850	8	1.89	61	10
KAM131456		<10	12	0.39	40	0.90	721	4	0.01	38	800	19	0.37	421	11
KAM131457		<10	3	0.39	30	0.25	231	2	0.01	8	510	15	0.62	150	7
KAM131458		10	<1	0.97	50	0.94	563	2	0.03	10	810	8	0.40	31	5
KAM131459		<10	<1	0.38	30	1.10	507	1	0.01	14	560	30	0.44	34	4
KAM131460		10	<1	0.13	<10	0.78	392	2	0.08	23	620	3	0.05	<2	5
KAM131461		<10	<1	0.32	30	0.29	339	1	<0.01	18	360	30	0.13	70	3



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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
KAM131422		<20	0.12	<10	<10	48	<10	48
KAM131423		30	0.01	<10	<10	5	<10	14
KAM131424		40	<0.01	<10	<10	3	<10	8
KAM131425		20	0.12	<10	<10	36	<10	43
KAM131426		20	0.16	<10	<10	36	<10	51
KAM131427		<20	0.17	<10	<10	24	<10	49
KAM131428		<20	0.15	<10	<10	46	<10	50
KAM131429		<20	0.12	<10	<10	35	<10	45
KAM131430		<20	0.14	<10	<10	66	<10	191
KAM131431		<20	0.21	<10	<10	50	<10	67
KAM131432		20	0.13	<10	<10	32	<10	47
KAM131433		20	0.12	<10	<10	35	<10	47
KAM131434		<20	0.18	<10	<10	45	<10	47
KAM131435		<20	0.22	<10	<10	53	<10	60
KAM131436		<20	0.23	<10	<10	82	<10	81
KAM131437		<20	0.18	<10	<10	69	<10	64
KAM131438		<20	0.15	<10	<10	46	<10	39
KAM131439		<20	0.20	<10	<10	77	<10	36
KAM131440		<20	0.14	<10	<10	61	20	42
KAM131441		<20	0.21	<10	<10	60	<10	50
KAM131442		<20	0.20	<10	<10	49	<10	45
KAM131443		<20	0.23	<10	<10	64	<10	55
KAM131444		20	0.19	<10	<10	58	<10	54
KAM131445		<20	0.15	<10	<10	46	<10	48
KAM131446		20	0.10	<10	<10	27	<10	43
KAM131447		<20	0.18	<10	<10	63	<10	49
KAM131448		<20	0.16	<10	<10	70	<10	55
KAM131449		<20	0.12	<10	<10	55	<10	46
KAM131450		<20	0.07	<10	<10	47	10	1390
KAM131451		20	0.10	<10	<10	50	<10	62
KAM131452		<20	0.06	<10	<10	38	<10	141
KAM131453		<20	0.16	<10	<10	67	<10	68
KAM131454		20	0.08	<10	<10	24	<10	38
KAM131455		<20	0.03	<10	<10	48	<10	55
KAM131456		<20	<0.01	10	<10	34	<10	46
KAM131457		20	0.01	<10	<10	22	<10	28
KAM131458		20	0.09	<10	<10	29	<10	48
KAM131459		20	0.01	<10	<10	23	<10	43
KAM131460		<20	0.14	<10	<10	60	20	46
KAM131461		20	<0.01	<10	<10	11	<10	56



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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
KAM131462		2.84	0.004	<0.2	1.21	3200	<10	370	1.2	<2	1.83	<0.5	13	33	21	3.56
KAM131463		2.65	0.004	<0.2	1.09	1215	<10	140	1.1	<2	1.50	<0.5	21	39	33	3.67
KAM131464		2.36	0.370	<0.2	0.75	4810	<10	230	0.7	<2	0.22	<0.5	5	16	14	3.28
KAM131465		1.71	0.436	<0.2	0.71	3040	<10	440	0.9	<2	0.36	<0.5	7	23	11	2.52
KAM131466		2.55	0.019	<0.2	0.71	1030	<10	180	0.6	<2	1.39	<0.5	4	9	5	1.52
KAM131467		2.55	0.013	<0.2	0.79	943	<10	330	0.6	<2	1.38	<0.5	6	14	10	1.75
KAM131468		2.57	0.008	<0.2	0.79	349	<10	150	0.6	<2	3.28	<0.5	7	15	11	1.77
KAM131469		2.72	0.034	<0.2	0.90	640	<10	690	0.6	<2	1.04	<0.5	9	13	13	1.38
KAM131470		0.05	0.789	0.8	0.73	218	<10	80	1.1	13	18.1	1.8	4	24	86	2.55
KAM131471		2.56	0.705	3.3	0.72	1550	<10	1960	0.6	4	0.74	1.8	7	15	103	2.17
KAM131472		3.10	1.795	0.3	0.58	1990	<10	210	0.8	<2	2.43	<0.5	6	8	13	2.16
KAM131473		2.51	0.075	<0.2	0.78	733	<10	920	0.6	<2	1.55	<0.5	4	8	4	1.59
KAM131474		2.85	0.014	<0.2	0.97	158	<10	80	0.7	<2	1.42	<0.5	5	10	5	1.47
KAM131475		3.09	0.006	<0.2	1.10	27	<10	210	0.9	<2	2.30	<0.5	5	8	5	1.62
KAM131476		3.35	0.002	<0.2	1.03	27	<10	1720	0.8	<2	2.81	<0.5	4	7	3	1.43
KAM131477		3.13	0.003	<0.2	1.58	37	<10	150	0.8	<2	3.31	<0.5	11	93	5	1.84
KAM131478		3.19	0.001	<0.2	2.98	44	<10	950	1.1	<2	4.54	<0.5	19	136	13	2.28
KAM131479		3.65	0.001	<0.2	3.24	32	<10	480	<0.5	<2	3.23	<0.5	30	231	35	2.52
KAM131480		0.05	0.001	0.2	1.66	6	<10	100	<0.5	2	0.94	<0.5	11	31	24	2.58
KAM131481		3.58	0.001	<0.2	2.23	64	<10	230	<0.5	<2	2.27	<0.5	15	203	13	2.42
KAM131482		3.49	0.001	<0.2	2.53	11	<10	150	<0.5	<2	3.57	<0.5	17	236	10	2.18
KAM131483		3.56	0.001	<0.2	2.57	157	<10	130	<0.5	2	2.88	<0.5	21	240	12	2.23
KAM131484		3.44	0.001	<0.2	2.22	124	<10	70	<0.5	3	2.63	<0.5	16	172	7	1.90
KAM131485		3.11	<0.001	<0.2	2.54	9	<10	240	<0.5	<2	3.15	<0.5	21	279	14	2.14
KAM131486		3.53	0.001	<0.2	2.36	43	<10	120	<0.5	<2	3.17	<0.5	25	193	59	1.94
KAM131487		3.13	0.002	<0.2	2.18	15	<10	290	<0.5	<2	3.16	<0.5	19	178	29	1.48
KAM131488		2.95	0.092	<0.2	1.87	687	<10	220	0.5	<2	4.43	<0.5	21	147	23	2.00
KAM131489		2.57	0.037	<0.2	2.34	495	<10	80	0.5	<2	3.81	<0.5	15	196	12	1.47
KAM131490		0.05	9.22	1.3	1.21	19	<10	50	<0.5	<2	0.73	<0.5	11	30	56	3.35
KAM131491		2.36	0.005	<0.2	2.81	69	<10	140	<0.5	<2	3.01	<0.5	29	220	20	1.86
KAM131492		3.22	0.002	<0.2	2.52	22	<10	100	<0.5	<2	2.64	<0.5	18	158	10	1.43
KAM131493		3.11	0.001	<0.2	4.34	14	<10	1150	<0.5	<2	3.00	<0.5	31	329	10	2.40
KAM131494		2.48	0.001	<0.2	2.92	10	<10	330	<0.5	<2	2.94	<0.5	26	144	84	2.90
KAM131495		3.24	0.001	<0.2	2.15	12	<10	660	<0.5	<2	3.05	<0.5	31	163	133	2.26
KAM131496		2.79	0.001	<0.2	1.92	13	<10	230	<0.5	<2	2.22	<0.5	16	71	47	1.57
KAM131497		3.09	0.001	<0.2	2.17	12	<10	90	<0.5	<2	2.76	<0.5	16	134	35	1.57
KAM131498		3.17	0.001	<0.2	2.07	421	<10	230	<0.5	<2	4.10	<0.5	24	122	35	2.30
KAM131499		3.31	0.001	<0.2	1.80	97	<10	140	<0.5	<2	2.29	<0.5	16	84	36	2.03
KAM131500		0.05	0.003	0.3	1.60	5	<10	100	<0.5	<2	0.88	<0.5	10	29	24	2.42
KAM131501		3.96	0.001	<0.2	1.97	57	<10	100	<0.5	<2	3.68	<0.5	21	129	32	2.03





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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
KAM131462		<10	<1	0.38	30	0.55	496	1	0.01	39	390	11	0.11	130	5	89
KAM131463		<10	1	0.26	20	0.39	670	1	0.01	59	390	10	0.11	15	7	70
KAM131464		<10	4	0.42	30	0.08	195	1	<0.01	17	250	18	0.24	91	4	133
KAM131465		<10	3	0.25	20	0.09	224	1	<0.01	21	230	29	0.11	96	3	88
KAM131466		<10	2	0.30	30	0.44	259	1	<0.01	9	150	14	0.38	19	1	81
KAM131467		<10	2	0.27	20	0.10	310	1	<0.01	14	250	16	0.03	36	2	71
KAM131468		<10	2	0.32	20	0.34	448	1	<0.01	17	200	22	0.04	14	3	91
KAM131469		<10	<1	0.30	30	0.09	332	1	<0.01	16	280	17	0.03	22	2	52
KAM131470		<10	2	0.20	10	3.68	1775	69	<0.01	85	1140	21	0.68	7	4	218
KAM131471		<10	21	0.27	20	0.12	234	2	<0.01	15	210	177	0.13	71	2	72
KAM131472		<10	<1	0.40	30	0.53	561	1	<0.01	12	190	30	0.31	27	1	112
KAM131473		<10	3	0.26	20	0.20	215	1	<0.01	6	160	18	0.09	25	1	79
KAM131474		<10	<1	0.23	30	0.26	283	1	<0.01	7	340	12	0.05	14	2	61
KAM131475		<10	<1	0.42	40	0.49	321	1	0.01	6	380	11	0.10	3	2	67
KAM131476		<10	<1	0.24	30	0.68	294	1	<0.01	4	290	17	0.21	3	1	84
KAM131477		<10	<1	0.80	20	1.52	336	1	0.02	39	230	7	0.25	3	11	84
KAM131478		<10	1	1.77	10	3.15	442	1	0.02	95	100	4	0.26	5	9	171
KAM131479		10	<1	2.05	<10	3.81	388	1	0.06	160	70	3	0.30	<2	6	555
KAM131480		10	<1	0.14	<10	0.81	402	2	0.08	24	630	2	0.05	<2	5	42
KAM131481		<10	1	1.30	10	2.56	351	1	0.06	73	310	3	0.32	2	8	85
KAM131482		10	<1	1.16	<10	3.32	360	1	0.08	63	100	<2	0.34	<2	11	61
KAM131483		10	<1	0.96	<10	3.47	390	<1	0.10	72	60	<2	0.28	<2	10	68
KAM131484		<10	<1	0.55	<10	2.92	339	1	0.12	64	90	<2	0.11	<2	8	59
KAM131485		10	<1	1.20	<10	3.48	379	1	0.07	106	100	<2	0.29	<2	7	68
KAM131486		<10	<1	0.91	<10	2.68	295	2	0.09	81	50	<2	0.37	<2	6	558
KAM131487		<10	<1	0.89	<10	2.56	238	2	0.07	72	30	<2	0.17	<2	7	554
KAM131488		<10	1	0.88	<10	2.75	405	2	0.05	70	90	4	0.40	25	10	186
KAM131489		<10	1	1.18	<10	2.55	279	1	0.04	65	30	2	0.21	6	8	136
KAM131490		<10	3	0.22	10	0.63	363	850	0.08	29	440	8	1.46	30	4	54
KAM131491		<10	<1	1.59	<10	3.21	285	2	0.06	129	30	<2	0.27	<2	5	134
KAM131492		<10	<1	1.35	<10	2.82	226	2	0.06	83	20	<2	0.09	<2	6	150
KAM131493		<10	<1	3.15	<10	5.55	316	3	0.04	280	30	<2	0.17	<2	5	339
KAM131494		10	<1	2.02	10	3.02	397	1	0.07	69	540	2	0.32	<2	6	75
KAM131495		<10	<1	1.40	<10	2.43	384	1	0.07	65	200	<2	0.26	<2	6	138
KAM131496		<10	<1	0.80	<10	1.89	220	1	0.10	40	130	2	0.19	2	5	72
KAM131497		<10	<1	0.67	<10	2.18	226	2	0.09	58	50	3	0.10	<2	7	99
KAM131498		<10	<1	0.81	<10	2.78	357	1	0.05	62	100	5	0.52	2	11	172
KAM131499		<10	<1	0.82	10	1.69	309	1	0.07	36	250	4	0.34	<2	6	99
KAM131500		10	<1	0.13	<10	0.78	386	2	0.08	22	610	4	0.05	2	5	41
KAM131501		<10	<1	0.74	<10	2.17	372	1	0.05	59	100	3	0.23	2	10	491



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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
KAM131462		20	0.01	<10	<10	26	<10	53
KAM131463		<20	<0.01	<10	<10	32	<10	80
KAM131464		<20	<0.01	<10	<10	12	<10	49
KAM131465		<20	<0.01	<10	10	8	<10	73
KAM131466		20	<0.01	<10	<10	4	<10	39
KAM131467		<20	<0.01	<10	<10	10	<10	42
KAM131468		<20	<0.01	<10	<10	13	<10	45
KAM131469		20	<0.01	<10	<10	7	<10	42
KAM131470		<20	0.01	<10	<10	173	10	456
KAM131471		<20	<0.01	<10	<10	8	<10	143
KAM131472		<20	<0.01	<10	<10	4	<10	62
KAM131473		<20	<0.01	<10	<10	6	<10	40
KAM131474		20	<0.01	<10	<10	10	<10	44
KAM131475		20	0.02	<10	<10	8	<10	42
KAM131476		20	<0.01	<10	<10	7	<10	36
KAM131477		<20	0.03	<10	<10	51	<10	25
KAM131478		<20	0.07	<10	<10	58	<10	28
KAM131479		<20	0.09	<10	<10	44	<10	34
KAM131480		<20	0.15	<10	<10	62	20	47
KAM131481		<20	0.11	<10	<10	50	<10	40
KAM131482		<20	0.08	<10	<10	85	<10	24
KAM131483		<20	0.07	<10	<10	74	<10	20
KAM131484		<20	0.06	<10	<10	64	<10	14
KAM131485		<20	0.08	<10	<10	55	<10	28
KAM131486		<20	0.11	<10	<10	63	<10	21
KAM131487		<20	0.06	<10	<10	37	<10	15
KAM131488		<20	0.03	<10	<10	36	<10	20
KAM131489		<20	0.05	<10	<10	32	<10	14
KAM131490		<20	0.09	<10	<10	56	20	57
KAM131491		<20	0.06	<10	<10	26	<10	19
KAM131492		<20	0.07	<10	<10	27	<10	15
KAM131493		<20	0.05	<10	<10	37	<10	29
KAM131494		<20	0.13	<10	<10	69	<10	28
KAM131495		<20	0.10	<10	<10	52	<10	27
KAM131496		<20	0.04	<10	<10	30	<10	15
KAM131497		<20	0.03	<10	<10	28	<10	20
KAM131498		<20	0.03	<10	<10	41	<10	21
KAM131499		<20	0.08	<10	<10	38	<10	23
KAM131500		<20	0.14	<10	<10	62	20	45
KAM131501		<20	0.05	<10	<10	38	<10	22



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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
KAM131502		4.28	0.001	<0.2	1.83	25	<10	240	<0.5	<2	2.52	<0.5	16	73	34	2.02
KAM131503		4.49	0.003	<0.2	1.44	1165	<10	320	0.7	<2	3.36	<0.5	14	26	30	2.30
KAM131504		3.86	0.014	<0.2	1.82	1015	<10	210	0.8	<2	2.99	<0.5	15	52	52	2.63
KAM131505		4.12	0.069	<0.2	2.18	3260	<10	220	1.1	<2	3.98	<0.5	21	145	28	3.48
KAM131506		3.89	0.002	<0.2	2.37	75	<10	260	<0.5	<2	3.34	<0.5	20	139	40	2.12
KAM131507		4.63	0.002	<0.2	2.14	19	<10	250	<0.5	<2	2.50	<0.5	16	82	21	2.01
KAM131508		4.10	0.002	<0.2	2.43	35	<10	120	<0.5	<2	1.67	<0.5	14	83	7	1.79
KAM131509		4.74	0.001	<0.2	2.34	8	<10	210	<0.5	<2	2.31	<0.5	23	125	34	1.98
KAM131510		0.05	1.890	0.2	1.86	9	<10	120	<0.5	<2	1.00	<0.5	12	33	33	2.94
KAM131511		4.68	0.002	<0.2	2.75	21	<10	90	<0.5	<2	3.33	<0.5	18	141	12	1.80
KAM131512		3.76	0.001	<0.2	2.95	22	<10	80	<0.5	<2	3.73	<0.5	17	137	15	1.89
KAM131513		3.82	0.001	<0.2	1.96	31	<10	60	<0.5	<2	1.89	<0.5	20	117	36	1.72
KAM131514		3.17	0.002	<0.2	1.66	20	<10	20	<0.5	<2	1.70	<0.5	16	126	61	1.76
KAM131515		3.61	0.002	<0.2	2.41	36	<10	90	<0.5	<2	1.95	<0.5	22	115	93	2.78
KAM131516		4.24	0.001	<0.2	2.39	42	<10	80	<0.5	<2	1.81	<0.5	18	137	43	2.26
KAM131517		3.19	0.001	<0.2	2.18	28	<10	60	<0.5	<2	1.47	<0.5	17	110	62	1.67
KAM131518		3.30	0.001	<0.2	2.38	9	<10	280	<0.5	<2	4.01	<0.5	21	177	38	2.45
KAM131519		3.72	0.001	<0.2	2.32	10	<10	180	0.7	4	3.42	<0.5	25	98	56	2.49
KAM131520		0.05	0.006	<0.2	1.64	5	<10	100	<0.5	<2	0.91	<0.5	10	30	23	2.48
KAM131521		4.11	0.001	<0.2	2.42	11	<10	710	0.7	<2	5.41	<0.5	19	247	13	2.36
KAM131522		3.90	0.001	<0.2	2.78	2	<10	260	<0.5	<2	3.69	<0.5	19	250	38	1.89
KAM131523		3.49	0.001	<0.2	2.42	3	<10	1370	0.5	<2	5.24	<0.5	20	244	24	2.57
KAM131524		3.93	0.001	<0.2	2.31	<2	<10	130	<0.5	<2	2.35	<0.5	15	159	15	1.44
KAM131525		3.57	0.003	<0.2	2.58	4	<10	280	<0.5	<2	5.16	<0.5	20	249	13	1.86
KAM131526		3.62	0.001	<0.2	2.14	<2	<10	110	<0.5	<2	2.45	<0.5	14	172	24	1.49
KAM131527		4.28	0.001	<0.2	2.69	10	<10	150	<0.5	<2	2.85	<0.5	18	246	18	1.81
KAM131528		1.68	0.001	<0.2	4.35	14	<10	1090	<0.5	<2	2.98	<0.5	30	327	12	2.32
KAM131529		1.39	3.23	<0.2	0.97	>10000	<10	70	1.6	2	2.53	<0.5	13	38	16	4.92
KAM131530		0.05	1.195	1.5	1.62	21	<10	1290	<0.5	2	1.08	1.0	8	35	73	3.17



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**CERTIFICATE OF ANALYSIS WH13058134**

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
KAM131502		<10	<1	0.93	10	1.81	311	1	0.10	31	210	3	0.20	<2	8	115
KAM131503		<10	<1	0.55	10	1.44	371	1	0.04	16	220	6	0.77	4	9	178
KAM131504		10	1	0.87	20	1.57	398	2	0.04	19	330	5	0.49	2	9	158
KAM131505		10	<1	1.39	20	2.55	638	1	0.03	66	300	11	1.14	6	12	274
KAM131506		<10	<1	1.22	<10	2.28	428	2	0.07	52	70	6	0.19	<2	8	153
KAM131507		<10	<1	0.97	10	1.88	341	3	0.07	34	240	3	0.25	<2	5	136
KAM131508		<10	<1	1.01	<10	1.94	276	2	0.10	39	100	3	0.14	<2	4	94
KAM131509		<10	<1	0.89	<10	2.23	329	1	0.08	63	140	3	0.27	2	5	149
KAM131510		10	<1	0.16	<10	0.88	454	3	0.11	24	640	6	0.05	2	6	49
KAM131511		<10	<1	0.74	<10	2.34	394	1	0.07	61	40	22	0.10	2	8	293
KAM131512		<10	<1	0.67	<10	2.61	387	1	0.04	55	80	4	0.07	3	8	442
KAM131513		<10	<1	0.39	<10	1.77	243	1	0.08	52	80	3	0.17	<2	7	143
KAM131514		<10	<1	0.14	<10	1.53	236	1	0.12	55	210	3	0.11	<2	7	98
KAM131515		<10	<1	0.36	<10	2.04	410	1	0.11	59	220	4	0.19	3	7	130
KAM131516		<10	<1	0.49	<10	2.00	311	1	0.13	55	100	2	0.11	<2	7	110
KAM131517		<10	<1	0.39	<10	1.69	216	1	0.10	61	60	2	0.08	<2	5	93
KAM131518		<10	<1	1.25	<10	2.52	500	1	0.05	70	130	12	0.18	<2	8	244
KAM131519		10	<1	1.34	20	2.04	463	1	0.05	53	590	11	0.42	2	8	163
KAM131520		10	<1	0.13	<10	0.80	397	2	0.08	22	620	2	0.05	<2	5	42
KAM131521		10	<1	1.50	10	2.96	579	1	0.04	86	170	5	0.16	<2	13	337
KAM131522		<10	<1	1.52	10	2.55	422	1	0.07	94	130	4	0.08	<2	5	244
KAM131523		10	<1	1.71	10	2.70	599	1	0.09	64	370	6	0.32	<2	7	1805
KAM131524		<10	<1	0.79	<10	1.82	249	2	0.09	60	180	3	0.09	<2	4	125
KAM131525		10	<1	0.72	<10	2.68	490	1	0.07	100	70	2	0.16	2	4	243
KAM131526		<10	<1	0.58	<10	1.73	292	2	0.08	63	90	4	0.10	<2	4	160
KAM131527		<10	<1	0.94	<10	2.23	335	2	0.12	83	80	3	0.15	<2	5	123
KAM131528		<10	<1	3.01	<10	5.47	312	3	0.04	272	30	3	0.16	2	5	328
KAM131529		<10	11	0.38	40	0.95	694	4	0.01	38	750	17	0.39	425	11	407
KAM131530		10	<1	0.14	10	0.79	479	8	0.10	33	590	89	0.11	3	5	63



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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 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 2
KAM131502		<20	0.09	<10	<10	68	<10
KAM131503		<20	0.04	<10	<10	55	<10
KAM131504		<20	0.06	<10	<10	66	<10
KAM131505		<20	0.07	<10	<10	89	<10
KAM131506		<20	0.07	<10	<10	50	<10
KAM131507		<20	0.09	<10	<10	39	<10
KAM131508		<20	0.06	<10	<10	32	<10
KAM131509		<20	0.09	<10	<10	44	<10
KAM131510		<20	0.16	<10	<10	74	20
KAM131511		<20	0.02	<10	<10	33	<10
KAM131512		<20	0.01	<10	<10	31	<10
KAM131513		<20	0.06	<10	<10	41	<10
KAM131514		<20	0.09	<10	<10	51	<10
KAM131515		<20	0.11	<10	<10	67	<10
KAM131516		<20	0.06	<10	<10	50	<10
KAM131517		<20	0.05	<10	<10	34	<10
KAM131518		<20	0.07	<10	<10	60	<10
KAM131519		<20	0.09	<10	<10	44	<10
KAM131520		<20	0.14	<10	<10	63	20
KAM131521		<20	0.06	<10	<10	64	<10
KAM131522		<20	0.08	<10	<10	33	<10
KAM131523		<20	0.11	<10	<10	62	<10
KAM131524		<20	0.08	<10	<10	26	<10
KAM131525		<20	0.04	<10	<10	38	<10
KAM131526		<20	0.05	<10	<10	21	<10
KAM131527		<20	0.06	<10	<10	30	<10
KAM131528		<20	0.05	<10	<10	38	<10
KAM131529		<20	<0.01	10	10	35	<10
KAM131530		<20	0.14	<10	<10	67	<10