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To: **GOLDCORP KAMINAK LTD**
SUITE 3400 - 666 BURRARD STREET
VANCOUVER BC V6C 2X8

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Plus Appendix Pages
Finalized Date: 15-JUL-2018
Account: KAMGOL

CERTIFICATE WH18152351

Project: Coffee

P.O. No.: KGC-18-1280

This report is for 148 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 27-JUN-2018.

The following have access to data associated with this certificate:

THOMAS BISSIG
IAN HERBRANSON
TIM SMITH

TOM BOKENFOHR
ERIK SCHEEL
MATT ZAGO

CASEY CARDINAL
JAMES SCOTT

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
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-32m	Pulverize 500g - 85%<75um
BAG-01	Bulk Master for Storage
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA13	Au by cyanide leach and AAS	AAS

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 WH18152351

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-AA13 Au ppm 0.03	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
X842731		0.97	0.003		<0.2	1.26	40	<10	180	0.5	<2	0.27	<0.5	10	34	17
X842732		2.74	0.011		<0.2	1.41	46	<10	200	0.6	<2	0.20	<0.5	13	34	24
X842733		2.79	0.010		<0.2	1.66	398	<10	250	0.7	<2	0.27	<0.5	15	44	27
X842734		3.07	0.019		<0.2	1.55	265	<10	190	0.7	2	0.24	<0.5	12	38	21
X842735		1.01	0.004		<0.2	2.37	68	<10	290	0.6	<2	0.31	<0.5	16	86	24
X842736		1.99	0.001		<0.2	1.46	31	<10	220	0.5	<2	0.21	<0.5	10	45	15
X842737		2.40	<0.001		<0.2	2.58	8	<10	520	<0.5	<2	0.33	<0.5	19	76	16
X842738		1.85	0.001		<0.2	1.87	23	<10	300	<0.5	2	0.27	<0.5	14	61	20
X842739		1.89	0.003		<0.2	3.17	28	<10	450	0.9	<2	0.56	<0.5	23	249	10
X842740		0.06	0.005		<0.2	1.64	<2	<10	130	<0.5	<2	0.96	<0.5	9	10	93
X842741		2.27	0.002		<0.2	2.26	12	<10	450	<0.5	<2	0.50	<0.5	17	103	16
X842742		1.96	<0.001		<0.2	1.82	10	<10	310	<0.5	<2	0.22	<0.5	11	64	7
X842743		1.96	<0.001		<0.2	1.72	11	<10	240	<0.5	<2	0.26	<0.5	10	51	6
X842744		2.37	<0.001		<0.2	2.15	8	<10	330	<0.5	<2	1.34	<0.5	15	54	16
X842745		2.01	<0.001		<0.2	1.62	8	<10	280	<0.5	<2	0.24	<0.5	11	44	11
X842746		2.25	<0.001		<0.2	1.94	12	<10	200	<0.5	<2	0.23	<0.5	14	56	17
X842747		2.18	0.001		<0.2	1.45	8	<10	210	<0.5	<2	0.35	<0.5	10	32	12
X842748		2.20	<0.001		<0.2	1.13	7	<10	110	0.5	2	0.52	<0.5	8	67	7
X842749		2.25	<0.001		<0.2	2.95	11	<10	450	0.6	<2	1.72	<0.5	24	103	32
X842750		0.06	1.100	1.01	0.2	2.80	32	<10	120	<0.5	<2	1.92	<0.5	15	107	112
X842751		2.29	<0.001		<0.2	2.02	7	<10	260	<0.5	2	0.36	<0.5	12	70	16
X842752		2.08	<0.001		<0.2	1.16	16	<10	210	<0.5	2	0.41	<0.5	9	25	16
X842753		2.21	<0.001		<0.2	2.02	13	<10	450	0.5	2	1.61	<0.5	15	37	7
X842754		2.09	0.002		<0.2	0.67	26	<10	90	<0.5	3	1.04	<0.5	5	8	7
X842755		2.16	<0.001		<0.2	0.59	8	<10	60	<0.5	<2	1.53	<0.5	5	8	4
X842756		2.06	<0.001		<0.2	0.95	9	<10	100	<0.5	<2	1.21	<0.5	7	11	5
X842757		2.28	<0.001		<0.2	0.79	7	<10	70	<0.5	2	1.23	<0.5	5	9	7
X842758		2.49	<0.001		<0.2	0.76	5	<10	50	<0.5	3	0.99	<0.5	5	10	3
X842759		2.11	<0.001		<0.2	0.84	4	<10	60	<0.5	<2	1.43	<0.5	6	27	4
X842760		0.06	0.003		0.2	1.50	<2	<10	120	<0.5	<2	0.86	<0.5	9	9	90
X842761		1.93	<0.001		<0.2	0.66	3	<10	50	<0.5	<2	1.07	<0.5	5	10	5
X842762		1.68	<0.001		<0.2	0.65	5	<10	30	<0.5	<2	1.67	<0.5	5	10	6
X842763		2.04	<0.001		<0.2	0.72	5	<10	60	<0.5	2	1.71	<0.5	5	11	4
X842764		2.16	<0.001		<0.2	0.78	7	<10	60	<0.5	<2	1.48	<0.5	5	13	4
X842765		1.75	0.001		<0.2	0.90	6	<10	80	<0.5	2	1.52	<0.5	5	9	6
X842766		2.07	<0.001		<0.2	0.65	7	<10	50	<0.5	<2	1.45	<0.5	6	8	107
X842767		1.84	<0.001		<0.2	0.88	5	<10	70	<0.5	2	0.99	<0.5	6	13	11
X842768		2.11	<0.001		<0.2	2.14	4	<10	250	0.6	<2	2.51	<0.5	20	91	3
X842769		1.84	<0.001		<0.2	0.81	5	<10	60	<0.5	2	1.19	<0.5	6	14	2
X842770		0.06	8.64	3.94	5.8	1.79	37	<10	170	<0.5	<2	1.07	3.1	15	31	1820



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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
X842731		2.17	<10	<1	0.66	30	0.65	250	1	0.02	27	410	3	0.02	3	3
X842732		2.60	<10	<1	0.78	40	0.67	262	1	0.02	30	450	4	0.01	6	3
X842733		3.81	10	<1	0.88	40	0.89	348	1	<0.01	42	500	6	<0.01	11	5
X842734		2.86	10	<1	0.80	40	0.70	296	1	0.01	32	390	7	<0.01	7	4
X842735		3.67	10	<1	1.45	40	1.71	465	1	0.02	47	540	3	0.01	3	7
X842736		2.62	10	<1	0.81	30	0.82	360	1	0.02	32	430	5	<0.01	2	4
X842737		4.29	10	<1	1.47	20	1.61	395	1	0.04	50	730	2	0.01	4	5
X842738		3.44	10	<1	1.02	20	1.06	315	1	0.03	40	410	4	<0.01	2	4
X842739		5.64	10	<1	2.12	20	2.67	731	<1	0.03	44	870	6	<0.01	6	8
X842740		2.77	10	<1	0.20	10	0.74	384	2	0.17	5	630	4	0.01	2	3
X842741		4.04	10	<1	1.32	20	1.60	455	2	0.04	38	590	<2	0.03	2	5
X842742		2.88	10	<1	1.17	20	1.21	275	1	0.04	37	440	2	0.01	<2	5
X842743		2.69	10	<1	0.92	20	1.15	256	1	0.04	33	630	2	<0.01	<2	5
X842744		3.64	10	<1	1.27	10	1.44	490	1	0.04	32	530	4	<0.01	2	4
X842745		2.61	10	<1	0.89	30	0.92	255	2	0.03	30	370	4	<0.01	<2	3
X842746		3.22	10	<1	0.91	30	1.19	304	1	0.03	45	440	5	<0.01	<2	3
X842747		2.33	10	<1	0.84	40	0.99	441	1	0.03	14	530	9	<0.01	2	4
X842748		1.54	<10	1	0.66	20	0.87	292	1	0.03	25	270	5	<0.01	2	2
X842749		3.74	10	<1	1.92	10	2.64	729	1	0.03	43	560	5	0.01	5	4
X842750		2.87	10	<1	0.21	10	1.28	382	4	0.33	122	350	11	0.06	2	3
X842751		3.57	10	<1	1.22	20	1.42	374	6	0.04	35	520	7	0.08	2	5
X842752		2.06	<10	<1	0.82	30	0.73	310	2	0.03	15	350	5	0.02	2	2
X842753		3.20	10	<1	1.59	20	1.59	546	1	0.03	13	1180	2	0.02	2	4
X842754		1.44	<10	<1	0.43	40	0.29	297	1	0.02	5	340	11	0.01	2	1
X842755		1.27	<10	<1	0.35	30	0.28	272	1	0.03	5	360	13	0.01	2	2
X842756		1.66	<10	<1	0.68	30	0.60	342	1	0.02	6	520	7	0.02	2	2
X842757		1.43	<10	<1	0.52	30	0.47	294	2	0.03	4	390	6	0.01	2	1
X842758		1.29	<10	<1	0.34	20	0.45	211	1	0.03	5	370	3	0.01	<2	1
X842759		1.43	<10	<1	0.28	40	0.58	275	1	0.02	5	410	4	0.01	<2	2
X842760		2.64	<10	<1	0.20	10	0.70	364	2	0.15	4	610	4	0.02	<2	2
X842761		1.11	<10	<1	0.32	30	0.38	192	2	0.03	5	270	4	0.04	<2	1
X842762		1.30	<10	<1	0.13	30	0.42	249	1	0.03	4	270	3	0.01	<2	1
X842763		1.27	<10	<1	0.28	30	0.47	265	1	0.03	6	350	5	0.01	3	2
X842764		1.25	<10	<1	0.39	30	0.51	276	1	0.03	6	350	5	0.01	<2	1
X842765		1.27	<10	<1	0.55	30	0.53	290	1	0.04	5	340	13	0.01	2	1
X842766		1.05	<10	<1	0.38	30	0.40	238	2	0.02	5	290	224	0.09	<2	1
X842767		1.36	<10	<1	0.43	30	0.63	216	1	0.04	8	370	6	0.03	<2	2
X842768		3.34	10	<1	1.22	10	2.07	550	1	0.04	28	720	5	0.21	<2	4
X842769		1.33	<10	<1	0.28	30	0.60	234	1	0.02	7	370	4	0.02	<2	1
X842770		3.80	10	<1	0.24	10	0.91	596	24	0.21	166	550	319	0.44	6	3



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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842731		16	20	0.09	<10	<10	27	<10
X842732		11	20	0.09	<10	<10	25	<10
X842733		11	<20	0.11	<10	<10	44	<10
X842734		12	20	0.09	<10	<10	33	<10
X842735		18	<20	0.18	<10	<10	78	<10
X842736		24	20	0.10	<10	<10	42	<10
X842737		19	<20	0.22	<10	<10	68	<10
X842738		19	<20	0.15	<10	<10	40	<10
X842739		42	<20	0.31	<10	<10	116	<10
X842740		78	<20	0.13	<10	<10	99	<10
X842741		30	<20	0.22	<10	<10	63	<10
X842742		15	<20	0.16	<10	<10	54	<10
X842743		15	<20	0.12	<10	<10	48	<10
X842744		30	<20	0.20	<10	<10	59	<10
X842745		21	20	0.13	<10	<10	31	<10
X842746		16	<20	0.13	<10	<10	39	<10
X842747		23	20	0.12	<10	<10	41	<10
X842748		29	20	0.08	<10	<10	23	<10
X842749		34	<20	0.26	<10	<10	74	<10
X842750		87	<20	0.10	<10	<10	68	<10
X842751		18	<20	0.18	<10	<10	58	<10
X842752		23	20	0.12	<10	<10	20	<10
X842753		48	<20	0.21	<10	<10	65	<10
X842754		26	20	0.04	<10	<10	8	<10
X842755		31	20	0.03	<10	<10	9	<10
X842756		36	20	0.08	<10	<10	17	<10
X842757		44	20	0.06	<10	<10	13	<10
X842758		49	20	0.05	<10	<10	11	<10
X842759		41	20	0.03	<10	<10	14	<10
X842760		69	<20	0.12	<10	<10	94	<10
X842761		39	20	0.05	<10	<10	8	<10
X842762		56	20	0.01	<10	<10	10	<10
X842763		39	20	0.02	<10	<10	10	<10
X842764		39	20	0.04	<10	<10	9	<10
X842765		36	20	0.06	<10	<10	8	<10
X842766		39	20	0.04	<10	<10	6	<10
X842767		27	20	0.06	<10	<10	13	<10
X842768		62	<20	0.16	<10	<10	44	<10
X842769		32	20	0.03	<10	<10	11	<10
X842770		82	<20	0.14	<10	<10	94	<10



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 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
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
X842771		2.10	<0.001		<0.2	1.19	3	<10	120	0.5	<2	1.97	<0.5	10	118	4
X842772		2.17	<0.001		<0.2	0.60	6	<10	60	<0.5	2	1.27	<0.5	4	10	3
X842773		2.03	<0.001		<0.2	0.51	4	<10	70	<0.5	<2	1.80	<0.5	5	9	4
X842774		1.65	<0.001		<0.2	0.48	7	<10	40	<0.5	<2	1.50	<0.5	4	10	5
X842775		2.10	<0.001		<0.2	0.82	5	<10	40	<0.5	<2	1.12	<0.5	5	13	8
X842776		1.71	<0.001		<0.2	1.11	4	<10	80	<0.5	<2	1.90	<0.5	7	32	7
X842777		2.21	<0.001		<0.2	1.64	2	<10	100	0.5	<2	2.35	<0.5	12	15	5
X842778		1.96	<0.001		<0.2	2.07	2	<10	170	0.7	<2	4.07	<0.5	17	108	4
X842779		1.58	<0.001		<0.2	1.65	2	<10	60	<0.5	<2	3.58	<0.5	20	119	9
X842780		0.06	0.005		0.2	1.49	<2	<10	120	<0.5	<2	0.85	<0.5	9	9	91
X842781		1.81	<0.001		<0.2	1.04	<2	<10	20	<0.5	<2	3.00	<0.5	19	92	15
X842782		1.93	<0.001		<0.2	1.66	2	<10	90	<0.5	<2	6.17	<0.5	18	132	13
X842783		2.01	<0.001		<0.2	1.58	2	<10	80	<0.5	<2	3.06	<0.5	16	119	21
X842784		2.24	<0.001		<0.2	1.41	<2	<10	80	<0.5	<2	3.35	<0.5	15	124	18
X842785		2.15	0.001		<0.2	1.84	5	<10	100	0.7	<2	5.37	<0.5	20	117	22
X842786		1.86	<0.001		<0.2	1.53	<2	<10	80	<0.5	<2	2.91	<0.5	17	107	16
X842787		1.93	<0.001		<0.2	2.03	2	<10	120	0.5	<2	3.44	<0.5	19	116	10
X842788		2.40	0.002		<0.2	1.53	2	<10	110	0.6	2	3.07	<0.5	12	67	5
X842789		2.81	<0.001		<0.2	1.83	4	<10	100	0.6	<2	3.01	<0.5	15	73	5
X842790		0.06	0.140		<0.2	0.74	80	10	280	0.5	<2	13.7	0.8	3	17	9
X842791		2.51	<0.001		<0.2	2.32	2	<10	340	0.6	<2	2.52	<0.5	18	102	7
X842792		2.92	<0.001		<0.2	1.97	4	<10	350	0.7	<2	3.44	<0.5	18	132	8
X842793		2.14	0.008		<0.2	2.50	5	<10	320	0.9	<2	4.71	<0.5	22	162	10
X842794		2.52	<0.001		<0.2	3.10	<2	<10	310	0.8	<2	4.56	<0.5	25	212	10
X842795		2.71	<0.001		<0.2	2.75	<2	<10	290	0.8	<2	5.02	<0.5	18	196	4
X842796		2.91	<0.001		<0.2	2.37	<2	<10	640	0.5	<2	4.20	<0.5	21	210	12
X842797		2.88	<0.001		<0.2	2.32	3	<10	350	<0.5	<2	3.22	<0.5	26	198	13
X842798		2.54	<0.001		<0.2	2.27	<2	<10	360	0.5	<2	2.59	<0.5	16	113	10
X842799		3.31	<0.001		<0.2	2.10	<2	<10	230	0.5	<2	2.63	<0.5	20	179	9
X842800		0.06	<0.001		<0.2	1.60	<2	<10	130	<0.5	<2	0.97	<0.5	9	10	91
X842801		2.71	<0.001		<0.2	2.24	<2	<10	150	<0.5	<2	3.40	<0.5	20	212	5
X842802		2.71	<0.001		<0.2	1.56	<2	<10	200	<0.5	<2	1.81	<0.5	16	169	8
X842803		2.67	<0.001		<0.2	2.04	<2	<10	360	<0.5	<2	3.01	<0.5	20	153	10
X842804		2.65	<0.001		<0.2	1.82	<2	<10	280	<0.5	<2	2.54	<0.5	20	119	7
X842805		2.23	<0.001		<0.2	1.93	<2	<10	280	<0.5	<2	2.78	<0.5	19	126	15
X842806		2.10	<0.001		<0.2	1.57	<2	<10	240	<0.5	<2	2.41	<0.5	16	79	12
X842807		2.54	<0.001		<0.2	1.59	<2	<10	310	<0.5	<2	3.60	<0.5	15	86	14
X842808		2.20	<0.001		<0.2	2.49	10	<10	580	0.5	<2	1.88	<0.5	15	46	5
X842809		2.81	<0.001		<0.2	2.27	3	<10	560	0.5	<2	1.56	<0.5	16	48	8
X842810		0.06	2.87	3.01	0.6	2.63	160	<10	180	<0.5	<2	1.92	<0.5	27	444	85



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To: GOLDCORP KAMINAK LTD
SUITE 3400 - 666 BURNARD STREET
VANCOUVER BC V6C 2X8

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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
X842771		1.72	<10	<1	0.46	30	1.12	470	2	0.03	8	350	3	0.06	<2	2
X842772		1.05	<10	<1	0.22	40	0.36	245	2	0.02	4	280	3	0.05	<2	1
X842773		1.05	<10	<1	0.25	40	0.28	271	2	0.03	5	310	9	0.21	<2	1
X842774		1.14	<10	<1	0.20	30	0.31	224	2	0.03	5	240	67	0.28	<2	1
X842775		1.68	<10	<1	0.39	30	0.55	280	2	0.02	6	350	7	0.10	<2	2
X842776		1.82	10	<1	0.63	30	0.84	361	5	0.02	9	370	6	0.09	<2	2
X842777		2.82	10	<1	0.81	30	1.33	541	1	0.02	10	680	5	0.10	2	4
X842778		3.22	10	<1	1.13	10	2.08	705	2	0.02	39	470	4	0.14	<2	4
X842779		2.42	10	<1	0.67	<10	1.73	596	1	0.02	39	630	3	0.33	2	3
X842780		2.65	<10	<1	0.20	10	0.71	363	2	0.15	4	610	4	0.02	2	2
X842781		1.69	<10	<1	0.25	<10	0.95	384	2	0.02	33	480	2	0.30	2	2
X842782		2.60	10	<1	0.69	<10	1.66	795	2	0.02	43	510	4	0.36	<2	3
X842783		2.13	10	<1	0.76	<10	1.49	414	2	0.02	44	610	2	0.21	2	3
X842784		2.10	10	<1	0.84	<10	1.43	406	1	0.02	43	610	2	0.24	<2	3
X842785		2.77	10	<1	1.02	10	1.93	613	1	0.02	46	580	4	0.45	3	5
X842786		2.13	<10	<1	0.65	10	1.51	422	1	0.03	49	610	5	0.20	<2	2
X842787		2.85	10	<1	0.87	10	2.08	551	2	0.03	48	630	2	0.26	<2	4
X842788		2.22	<10	<1	0.62	30	1.40	496	2	0.03	24	460	3	0.19	<2	2
X842789		3.01	10	<1	0.42	30	1.76	630	2	0.03	26	530	3	0.21	<2	3
X842790		1.06	<10	<1	0.40	10	3.54	221	4	0.03	20	270	9	0.04	21	3
X842791		3.23	10	<1	1.36	10	2.30	584	2	0.04	40	640	4	0.24	<2	3
X842792		3.44	10	<1	0.84	20	2.11	665	2	0.04	44	1210	4	0.41	<2	7
X842793		3.90	10	<1	1.19	10	3.09	791	1	0.02	54	730	5	0.83	<2	6
X842794		4.17	10	<1	1.33	10	3.59	842	1	0.02	58	730	6	0.64	<2	9
X842795		3.68	10	<1	1.25	10	3.24	926	1	0.03	52	690	5	0.62	<2	9
X842796		3.28	10	<1	1.20	10	2.55	739	2	0.05	67	700	4	0.30	<2	6
X842797		3.39	10	<1	1.35	10	2.59	601	2	0.05	49	620	9	0.57	<2	6
X842798		3.18	10	<1	1.22	10	2.20	587	2	0.03	29	730	12	0.18	<2	4
X842799		2.57	10	<1	0.57	10	2.43	425	1	0.03	55	690	8	0.15	<2	4
X842800		2.72	<10	<1	0.20	10	0.73	381	2	0.17	4	620	3	0.01	<2	3
X842801		2.93	10	<1	0.42	10	2.73	535	2	0.03	32	730	6	0.15	<2	5
X842802		1.91	<10	<1	0.59	10	1.74	275	2	0.03	30	580	2	0.12	<2	3
X842803		2.64	10	<1	1.15	10	2.23	522	2	0.04	56	600	5	0.32	<2	3
X842804		2.54	10	<1	0.83	10	1.93	491	2	0.05	49	730	3	0.35	<2	2
X842805		2.89	10	<1	0.82	10	2.14	616	3	0.07	35	850	3	0.47	<2	3
X842806		2.31	<10	<1	0.62	<10	1.60	450	2	0.08	26	810	6	0.32	<2	3
X842807		2.38	10	<1	0.41	10	1.71	601	4	0.06	38	810	4	0.38	<2	3
X842808		3.57	10	<1	1.30	20	2.41	718	2	0.03	9	830	4	0.17	<2	5
X842809		3.33	10	<1	1.35	40	2.20	544	1	0.04	5	820	3	0.12	<2	6
X842810		5.21	10	<1	0.54	10	2.30	863	5	0.18	237	370	18	0.37	2	5



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Project: Coffee

CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842771		47	20	0.06	<10	<10	23	<10
X842772		38	20	0.02	<10	<10	7	<10
X842773		49	20	0.02	<10	<10	6	<10
X842774		36	20	0.02	<10	<10	8	<10
X842775		42	20	0.05	<10	<10	21	<10
X842776		90	20	0.08	<10	<10	31	<10
X842777		67	<20	0.12	<10	<10	58	<10
X842778		124	<20	0.13	<10	<10	48	<10
X842779		97	<20	0.17	<10	<10	43	<10
X842780		68	<20	0.12	<10	<10	95	<10
X842781		101	<20	0.15	<10	<10	24	<10
X842782		284	<20	0.15	<10	<10	39	<10
X842783		129	<20	0.18	<10	<10	36	<10
X842784		175	<20	0.17	<10	<10	40	<10
X842785		367	<20	0.13	<10	<10	46	<10
X842786		116	<20	0.17	<10	<10	29	<10
X842787		189	<20	0.19	<10	<10	41	<10
X842788		91	20	0.08	<10	<10	25	<10
X842789		84	20	0.05	<10	<10	39	<10
X842790		155	<20	0.02	<10	<10	51	10
X842791		69	<20	0.21	<10	<10	47	<10
X842792		91	<20	0.09	<10	<10	61	<10
X842793		251	<20	0.12	<10	<10	47	<10
X842794		135	<20	0.14	<10	<10	69	<10
X842795		100	<20	0.11	<10	<10	65	<10
X842796		81	<20	0.18	<10	<10	61	<10
X842797		56	<20	0.19	<10	<10	62	<10
X842798		50	<20	0.19	<10	<10	62	<10
X842799		81	<20	0.24	<10	<10	52	<10
X842800		76	<20	0.14	<10	<10	98	<10
X842801		85	<20	0.20	<10	<10	61	<10
X842802		50	<20	0.22	<10	<10	39	<10
X842803		59	<20	0.20	<10	<10	45	<10
X842804		65	<20	0.16	<10	<10	38	<10
X842805		56	<20	0.12	<10	<10	48	<10
X842806		54	<20	0.12	<10	<10	33	<10
X842807		81	<20	0.11	<10	<10	33	<10
X842808		57	<20	0.16	<10	<10	72	<10
X842809		46	<20	0.17	<10	<10	79	<10
X842810		99	<20	0.12	<10	<10	76	<10



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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-AA13 Au ppm 0.03	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
X842811		2.12	0.001		<0.2	1.65	9	<10	290	<0.5	<2	1.26	<0.5	11	44	3
X842812		2.73	<0.001		<0.2	1.99	2	<10	340	0.5	<2	0.77	<0.5	13	22	5
X842813		2.94	<0.001		<0.2	1.34	<2	<10	140	<0.5	<2	0.66	<0.5	7	17	6
X842814		2.44	<0.001		<0.2	0.58	3	<10	60	<0.5	<2	1.06	<0.5	5	15	9
X842815		2.92	0.001		<0.2	0.52	3	<10	130	<0.5	<2	1.17	<0.5	6	11	21
X842816		2.78	0.001		<0.2	0.95	2	<10	70	<0.5	9	0.88	<0.5	7	13	17
X842817		2.86	<0.001		<0.2	0.86	<2	<10	60	<0.5	<2	1.30	<0.5	6	13	6
X842818		2.38	<0.001		<0.2	0.71	<2	<10	70	<0.5	<2	0.80	<0.5	4	12	6
X842819		2.82	<0.001		<0.2	1.09	4	<10	120	<0.5	<2	1.04	<0.5	6	12	8
X842820		0.06	<0.001		<0.2	1.61	<2	<10	130	<0.5	<2	0.97	<0.5	8	10	91
X842821		3.36	<0.001		<0.2	1.19	3	<10	120	0.5	<2	0.64	<0.5	7	22	10
X842822		3.38	<0.001		<0.2	1.04	7	<10	70	0.6	<2	0.68	<0.5	5	42	6
X842823		2.72	0.003		<0.2	1.20	10	<10	90	0.5	<2	0.46	<0.5	5	10	16
X842824		2.53	<0.001		<0.2	0.81	5	<10	60	<0.5	<2	0.71	<0.5	5	14	10
X842825		2.49	<0.001		<0.2	1.27	<2	<10	130	<0.5	<2	0.87	<0.5	7	28	10
X842826		2.62	<0.001		<0.2	1.24	<2	<10	160	<0.5	<2	0.86	<0.5	8	29	14
X842827		2.76	<0.001		<0.2	1.05	<2	<10	90	<0.5	<2	0.61	<0.5	7	24	9
X842828		2.92	0.001		<0.2	1.55	<2	<10	190	0.6	<2	1.01	<0.5	11	58	12
X842829		2.94	<0.001		<0.2	1.04	<2	<10	90	0.5	<2	0.74	<0.5	7	22	8
X842830		0.06	1.020	1.06	0.3	2.72	30	10	110	<0.5	<2	1.90	<0.5	14	106	105
X842831		2.91	<0.001		<0.2	0.56	2	<10	390	0.7	<2	1.36	<0.5	4	15	6
X842832		2.49	<0.001		<0.2	0.45	3	<10	280	0.6	<2	1.54	<0.5	3	21	6
X842833		2.81	<0.001		<0.2	0.46	2	<10	180	0.7	<2	1.94	<0.5	4	20	6
X842834		1.74	0.001		<0.2	0.57	2	<10	280	0.7	<2	1.53	<0.5	4	18	7
X842835		2.29	<0.001		<0.2	0.64	3	<10	180	0.7	<2	1.21	<0.5	5	20	7
X842836		1.76	<0.001		0.2	0.51	2	<10	100	0.6	<2	1.49	<0.5	4	16	8
X842837		2.74	<0.001		<0.2	1.09	3	<10	120	0.9	<2	1.56	<0.5	9	46	12
X842838		3.01	<0.001		<0.2	1.40	6	<10	140	0.8	<2	1.92	<0.5	11	66	13
X842839		2.49	<0.001		<0.2	0.88	6	<10	50	<0.5	<2	0.63	<0.5	7	18	8
X842840		0.06	<0.001		0.2	1.51	2	<10	120	<0.5	<2	0.88	<0.5	8	9	88
X842841		2.57	<0.001		<0.2	0.74	13	<10	60	<0.5	<2	0.65	<0.5	5	16	7
X842842		2.22	<0.001		<0.2	0.72	18	<10	60	<0.5	<2	0.63	<0.5	4	12	5
X842843		2.29	<0.001		<0.2	0.80	31	<10	60	<0.5	<2	0.86	<0.5	3	12	4
X842844		2.91	<0.001		<0.2	1.50	10	<10	70	0.7	<2	0.79	<0.5	7	18	5
X842845		2.70	<0.001		<0.2	1.10	5	<10	80	0.5	<2	0.89	<0.5	5	15	5
X842846		3.20	<0.001		<0.2	1.12	13	<10	90	0.5	<2	1.25	<0.5	6	17	5
X842847		2.15	<0.001		<0.2	1.22	8	<10	110	0.5	<2	0.65	<0.5	8	12	3
X842848		2.37	<0.001		<0.2	1.07	4	<10	100	0.5	<2	1.34	<0.5	6	14	3
X842849		2.47	0.002		<0.2	0.93	5	<10	80	<0.5	<2	1.50	<0.5	5	15	3
X842850		0.06	9.08	4.95	5.4	1.86	39	10	170	<0.5	<2	1.13	3.1	14	31	1755



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Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
X842811		2.17	10	<1	1.11	40	1.51	451	2	0.03	8	510	2	0.09	<2	3
X842812		2.70	10	<1	1.57	50	1.87	375	3	0.04	4	610	2	0.11	<2	3
X842813		1.95	10	<1	0.89	50	1.23	273	3	0.03	4	450	3	0.15	<2	3
X842814		1.65	<10	<1	0.19	60	0.48	225	4	0.04	4	400	5	0.37	<2	2
X842815		1.83	<10	<1	0.15	60	0.43	215	3	0.03	3	370	4	0.55	<2	2
X842816		2.04	<10	<1	0.52	60	0.70	287	3	0.03	3	410	5	0.29	<2	2
X842817		1.65	<10	<1	0.20	60	0.71	291	3	0.02	2	350	3	0.13	<2	2
X842818		1.38	<10	<1	0.37	60	0.47	193	3	0.03	3	310	2	0.19	<2	1
X842819		1.89	<10	<1	0.67	50	0.83	274	4	0.03	2	430	2	0.22	<2	2
X842820		2.72	<10	<1	0.20	10	0.74	381	2	0.17	3	620	3	0.01	<2	3
X842821		1.87	<10	<1	0.79	50	0.99	234	3	0.04	6	430	2	0.18	<2	2
X842822		1.48	<10	<1	0.55	40	0.87	202	4	0.03	7	310	2	0.07	<2	2
X842823		1.91	10	<1	0.75	60	1.01	248	3	0.03	3	460	2	0.22	<2	2
X842824		1.64	<10	<1	0.35	50	0.57	187	5	0.03	3	330	2	0.19	<2	1
X842825		2.29	10	<1	0.85	50	0.94	241	4	0.05	5	550	<2	0.27	<2	3
X842826		1.99	<10	<1	0.86	40	1.02	263	4	0.04	6	460	3	0.34	2	2
X842827		2.00	<10	<1	0.70	40	0.86	211	4	0.03	8	510	4	0.22	<2	2
X842828		2.82	10	<1	1.14	40	1.30	359	4	0.03	15	770	5	0.31	<2	2
X842829		2.26	10	<1	0.70	50	0.85	281	4	0.04	8	530	3	0.22	<2	2
X842830		2.71	10	<1	0.20	10	1.23	383	3	0.32	116	340	10	0.05	2	3
X842831		1.92	<10	<1	0.46	10	0.52	373	2	0.01	4	1280	3	0.02	<2	1
X842832		1.90	<10	<1	0.29	10	0.45	414	2	<0.01	6	550	3	0.01	<2	3
X842833		1.85	<10	<1	0.33	10	0.49	470	3	<0.01	5	250	4	0.01	<2	2
X842834		2.23	<10	<1	0.30	30	0.61	446	3	0.01	6	340	5	0.14	<2	2
X842835		2.08	<10	<1	0.36	40	0.66	360	3	0.02	7	260	3	0.34	<2	2
X842836		2.05	<10	<1	0.26	30	0.50	346	3	0.01	4	270	5	0.34	<2	2
X842837		2.57	10	<1	0.79	40	1.10	405	2	0.02	11	560	3	0.23	<2	4
X842838		2.70	10	<1	0.96	40	1.45	458	3	0.03	14	650	7	0.40	<2	4
X842839		2.10	10	<1	0.47	50	0.69	308	3	0.03	6	350	5	0.50	<2	2
X842840		2.61	<10	<1	0.19	10	0.70	369	2	0.15	4	600	4	0.02	<2	2
X842841		1.83	<10	<1	0.49	50	0.52	260	3	0.03	6	360	4	0.21	<2	2
X842842		1.48	<10	<1	0.48	50	0.50	246	3	0.02	5	330	2	0.49	<2	1
X842843		1.30	<10	<1	0.53	50	0.55	354	3	0.02	4	250	3	0.12	<2	1
X842844		2.17	10	<1	1.10	40	1.21	389	2	0.02	11	520	2	0.12	<2	1
X842845		1.70	<10	<1	0.74	50	0.74	323	2	0.02	8	420	4	0.09	<2	1
X842846		1.69	<10	<1	0.76	50	0.72	364	3	0.02	9	450	5	0.07	<2	1
X842847		2.03	<10	<1	0.75	50	0.80	337	3	0.02	6	350	4	0.18	<2	1
X842848		1.85	<10	<1	0.68	50	0.66	395	2	0.02	7	460	4	0.12	<2	1
X842849		1.71	<10	<1	0.59	50	0.58	414	2	0.02	8	380	2	0.12	<2	1
X842850		3.72	<10	<1	0.23	10	0.91	600	24	0.21	168	550	309	0.44	6	3



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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842811		42	20	0.13	<10	<10	26	<10
X842812		36	20	0.17	<10	<10	47	<10
X842813		35	30	0.09	<10	<10	25	<10
X842814		54	30	0.02	<10	<10	11	<10
X842815		39	30	0.01	<10	<10	9	<10
X842816		43	30	0.06	<10	<10	15	<10
X842817		46	30	0.01	<10	<10	15	<10
X842818		41	30	0.03	<10	<10	6	<10
X842819		49	20	0.07	<10	<10	17	<10
X842820		77	<20	0.13	<10	<10	98	<10
X842821		34	30	0.08	<10	<10	21	<10
X842822		35	30	0.06	<10	<10	15	<10
X842823		35	30	0.09	<10	<10	10	<10
X842824		39	30	0.04	<10	<10	9	<10
X842825		41	20	0.14	<10	<10	23	<10
X842826		38	20	0.12	<10	<10	25	<10
X842827		34	20	0.12	<10	<10	19	<10
X842828		60	<20	0.19	<10	<10	43	<10
X842829		61	20	0.14	<10	<10	26	<10
X842830		86	<20	0.10	<10	<10	66	<10
X842831		194	<20	0.13	<10	<10	73	<10
X842832		177	<20	0.09	<10	<10	84	<10
X842833		219	<20	0.05	<10	<10	68	<10
X842834		149	20	0.07	<10	<10	78	<10
X842835		109	20	0.05	<10	<10	43	<10
X842836		142	20	0.07	<10	<10	43	<10
X842837		93	20	0.09	<10	<10	51	<10
X842838		144	20	0.12	<10	<10	56	<10
X842839		74	20	0.05	<10	<10	14	<10
X842840		70	<20	0.13	<10	<10	94	<10
X842841		69	20	0.08	<10	<10	17	<10
X842842		29	20	0.05	<10	<10	6	<10
X842843		30	30	0.05	<10	<10	4	<10
X842844		25	20	0.12	<10	<10	12	<10
X842845		27	20	0.08	<10	<10	9	<10
X842846		32	20	0.08	<10	<10	12	<10
X842847		25	20	0.07	<10	<10	8	<10
X842848		32	20	0.07	<10	<10	9	<10
X842849		42	20	0.06	<10	<10	10	<10
X842850		85	<20	0.14	<10	<10	95	<10



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CERTIFICATE OF ANALYSIS WH18152351

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 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
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
X842851		2.66	<0.001		<0.2	1.52	6	<10	760	0.7	<2	2.16	<0.5	12	33	34
X842852		2.81	<0.001		<0.2	1.58	15	<10	610	0.6	<2	1.61	<0.5	11	30	11
X842853		2.50	0.002		<0.2	0.82	403	<10	530	0.7	<2	1.69	<0.5	10	29	11
X842854		2.09	1.660	0.12	0.4	0.41	2570	<10	150	0.7	<2	2.00	<0.5	8	17	4
X842855		2.36	0.082		<0.2	0.54	457	<10	670	0.6	<2	2.32	<0.5	5	11	5
X842856		2.26	0.263		<0.2	0.57	3430	10	310	0.7	<2	1.87	<0.5	5	9	6
X842857		1.85	0.027		<0.2	1.01	862	<10	430	0.9	<2	2.28	<0.5	8	18	4
X842858		2.85	0.003		<0.2	1.04	195	<10	520	0.8	<2	1.51	<0.5	10	14	33
X842859		2.19	0.015		<0.2	0.87	97	<10	170	0.7	<2	1.83	<0.5	5	13	5
X842860		0.06	<0.001		<0.2	1.54	<2	<10	120	<0.5	<2	0.90	<0.5	8	9	88
X842861		1.88	0.001		<0.2	1.12	24	<10	150	0.7	<2	1.85	<0.5	7	18	4
X842862		2.32	<0.001		<0.2	2.59	12	<10	700	0.9	<2	3.18	<0.5	19	88	20
X842863		1.97	<0.001		<0.2	2.82	19	10	640	1.2	<2	3.40	<0.5	24	79	26
X842864		1.64	<0.001		0.2	0.78	21	<10	120	0.6	<2	1.59	<0.5	5	11	5
X842865		1.07	<0.001		<0.2	0.71	34	<10	100	0.7	5	1.46	<0.5	5	10	4
X842866		1.25	0.002		<0.2	0.60	49	<10	80	0.6	2	1.05	<0.5	4	11	6
X842867		2.10	<0.001		<0.2	0.45	20	<10	50	0.6	<2	1.00	<0.5	2	10	6
X842868		2.51	<0.001		<0.2	0.67	22	<10	70	0.5	2	1.13	<0.5	4	11	5
X842869		2.40	<0.001		<0.2	1.19	11	<10	150	0.7	<2	1.52	<0.5	8	17	7
X842870		0.06	0.731	0.63	0.2	2.71	4	10	90	<0.5	<2	2.03	<0.5	14	101	166
X842871		1.74	0.006		0.2	2.01	10	<10	390	1.0	4	1.93	<0.5	15	47	18
X842872		1.81	<0.001		<0.2	0.88	21	<10	60	0.8	<2	1.80	<0.5	6	19	11
X842873		1.35	0.001		<0.2	0.98	16	<10	90	0.9	<2	1.89	<0.5	8	20	12
X842874		2.09	0.004		<0.2	0.61	22	<10	440	0.6	<2	1.65	<0.5	4	9	5
X842875		1.48	0.002		<0.2	0.69	27	<10	110	0.6	2	1.76	<0.5	4	9	5
X842876		1.56	0.001		<0.2	0.60	71	<10	110	0.6	<2	2.28	<0.5	6	12	4
X842877		1.76	0.010		<0.2	1.95	328	<10	280	0.8	<2	0.29	<0.5	17	51	27
X842878		1.48	<0.001		<0.2	0.84	8	<10	70	<0.5	<2	1.29	<0.5	5	9	7



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Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
X842851		2.54	10	<1	0.97	30	1.28	511	1	0.02	16	700	3	0.29	<2	3
X842852		2.64	10	<1	1.12	30	1.27	486	2	0.03	15	640	3	0.20	<2	3
X842853		2.12	<10	<1	0.40	50	0.66	359	2	0.01	43	570	4	0.34	16	4
X842854		2.33	<10	1	0.21	30	0.84	394	2	<0.01	48	160	10	1.45	58	2
X842855		1.68	<10	<1	0.22	40	0.89	348	2	<0.01	9	210	4	0.32	7	2
X842856		1.90	<10	2	0.23	40	0.61	344	2	<0.01	8	270	12	0.77	27	2
X842857		2.30	<10	<1	0.60	30	1.07	497	1	0.01	11	400	7	0.35	2	4
X842858		2.55	<10	<1	0.75	50	0.89	438	2	0.02	8	400	6	0.34	2	3
X842859		1.91	<10	<1	0.61	50	0.74	410	2	0.02	8	380	5	0.18	2	2
X842860		2.63	<10	<1	0.19	10	0.71	372	2	0.16	5	610	3	0.02	<2	2
X842861		2.05	<10	<1	0.87	40	0.74	467	2	0.02	10	420	4	0.11	<2	2
X842862		3.92	10	<1	2.23	40	2.65	716	2	0.03	38	880	8	0.21	<2	11
X842863		4.34	10	<1	2.31	20	2.97	827	1	0.03	37	730	6	0.20	2	13
X842864		1.58	<10	<1	0.49	40	0.45	331	2	0.02	6	300	3	0.29	<2	2
X842865		1.47	<10	<1	0.40	40	0.56	349	2	0.01	5	270	3	0.11	<2	2
X842866		1.42	<10	<1	0.37	40	0.47	257	2	0.02	6	250	4	0.17	2	2
X842867		0.99	<10	<1	0.23	30	0.32	213	3	0.01	3	140	3	0.14	<2	1
X842868		1.51	<10	<1	0.39	30	0.54	265	3	0.01	6	170	2	0.64	<2	1
X842869		2.02	<10	<1	0.90	40	0.89	424	2	0.01	11	430	5	0.25	<2	2
X842870		2.54	10	<1	0.18	10	1.42	451	3	0.30	144	380	11	0.07	<2	3
X842871		3.65	10	<1	1.59	50	1.77	570	2	0.03	22	580	7	0.59	<2	7
X842872		1.81	<10	<1	0.45	30	0.75	332	2	0.01	10	390	6	0.33	2	3
X842873		2.17	<10	<1	0.56	40	0.87	363	2	0.01	11	410	8	0.60	2	3
X842874		1.29	<10	<1	0.30	40	0.56	283	2	<0.01	5	220	4	0.27	<2	1
X842875		1.43	<10	<1	0.29	50	0.61	300	2	0.01	5	210	6	0.30	<2	2
X842876		1.87	<10	1	0.25	40	0.79	473	2	<0.01	7	290	5	0.30	2	3
X842877		3.89	10	<1	1.03	40	0.96	387	1	0.02	43	530	5	0.01	9	5
X842878		1.42	<10	<1	0.52	40	0.48	295	2	0.03	4	380	5	0.01	<2	2



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Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842851		144	20	0.13	<10	<10	41	<10
X842852		88	<20	0.14	<10	<10	40	<10
X842853		67	20	0.04	<10	<10	20	<10
X842854		119	20	<0.01	<10	10	7	<10
X842855		100	20	0.01	<10	10	14	<10
X842856		68	20	<0.01	<10	10	7	<10
X842857		78	20	0.05	<10	<10	18	<10
X842858		69	20	0.07	<10	<10	18	<10
X842859		58	20	0.06	<10	<10	8	<10
X842860		72	<20	0.13	<10	<10	96	<10
X842861		55	20	0.09	<10	<10	12	<10
X842862		103	20	0.20	<10	<10	86	<10
X842863		1215	<20	0.19	<10	<10	101	<10
X842864		70	20	0.04	<10	<10	8	<10
X842865		63	20	0.03	<10	<10	6	<10
X842866		51	20	0.03	<10	<10	6	<10
X842867		46	30	0.01	<10	<10	2	<10
X842868		60	20	0.02	<10	<10	4	<10
X842869		53	20	0.09	<10	<10	12	<10
X842870		78	<20	0.09	<10	<10	67	<10
X842871		76	20	0.16	<10	<10	51	<10
X842872		81	20	0.04	<10	<10	15	<10
X842873		100	20	0.04	<10	<10	16	<10
X842874		63	20	0.01	<10	<10	5	<10
X842875		57	20	0.01	<10	<10	5	<10
X842876		59	20	0.01	<10	<10	14	<10
X842877		13	<20	0.12	<10	<10	46	<10
X842878		49	20	0.06	<10	<10	13	<10



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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.			
	BAG-01	CRU-31	CRU-QC	LOG-21
	LOG-23	PUL-32m	PUL-QC	SPL-21
	WEI-21			
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	Au-AA13	Au-ICP21	ME-ICP41	