



ALS Canada Ltd.

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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: 31-JUL-2018
Account: KAMGOL

CERTIFICATE VA18171805

Project: Coffee

P.O. No.: KGC-18-1313

This report is for 77 Percussion samples submitted to our lab in Whitehorse, YT,
Canada on 13-JUL-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 VA18171805

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
X844005		1.80	<0.001		<0.2	2.24	27	<10	360	0.7	<2	2.82	<0.5	17	88	11
X844006		2.18	0.001		<0.2	2.27	28	<10	410	0.6	<2	2.63	<0.5	20	152	8
X844007		1.76	<0.001		<0.2	1.20	114	<10	180	0.5	<2	0.52	<0.5	11	38	4
X844008		2.16	<0.001		<0.2	1.10	29	<10	160	<0.5	<2	0.70	<0.5	8	15	4
X844009		2.08	<0.001		<0.2	0.96	11	<10	110	<0.5	<2	0.37	<0.5	7	12	6
X844010		0.10	2.98	3.13	0.7	2.53	162	10	180	<0.5	2	1.89	<0.5	26	444	83
X844011		2.52	<0.001		<0.2	0.95	10	<10	160	<0.5	2	0.33	<0.5	7	11	5
X844012		1.96	<0.001		<0.2	1.89	14	<10	370	0.6	<2	1.11	<0.5	15	20	9
X844013		2.04	0.002		<0.2	1.83	18	<10	370	0.6	<2	1.01	<0.5	14	27	8
X844014		2.50	0.001		<0.2	1.34	8	<10	280	<0.5	<2	0.31	<0.5	8	13	4
X844015		2.34	0.002		<0.2	1.13	16	<10	130	0.5	<2	0.32	<0.5	7	12	3
X844016		2.08	0.007		<0.2	0.93	11	<10	130	0.5	<2	0.20	<0.5	6	11	2
X844017		2.64	0.005		<0.2	1.07	12	<10	140	0.6	<2	0.64	<0.5	6	10	4
X844018		2.22	0.001		<0.2	1.29	10	<10	180	0.6	<2	0.42	<0.5	6	13	3
X844019		1.88	0.005		<0.2	1.22	14	<10	210	0.6	<2	1.05	<0.5	7	21	6
X844020		0.10	<0.001		0.5	1.56	<2	<10	130	<0.5	<2	0.94	<0.5	8	10	88
X844021		1.74	0.007		<0.2	1.94	32	<10	330	0.8	2	0.56	<0.5	12	116	34
X844022		2.36	<0.001		0.2	1.12	7	<10	140	0.6	<2	0.75	<0.5	8	42	20
X844023		2.02	0.006		<0.2	0.69	5	<10	70	<0.5	3	1.17	<0.5	4	10	22
X844024		2.24	<0.001		<0.2	0.83	7	<10	80	<0.5	<2	0.63	<0.5	5	12	20
X844025		1.88	0.002		<0.2	0.92	10	<10	90	0.5	2	0.34	<0.5	5	12	8
X844026		2.98	0.002		<0.2	0.96	17	<10	90	0.5	3	0.22	<0.5	5	16	7
X844027		2.44	0.001		<0.2	0.80	10	<10	120	<0.5	2	0.41	<0.5	5	10	6
X844028		1.84	<0.001		<0.2	0.73	5	<10	80	<0.5	<2	0.39	<0.5	3	11	5
X844029		2.38	<0.001		<0.2	0.91	3	<10	120	<0.5	<2	0.41	<0.5	5	16	6
X844030		0.10	1.205	0.97	<0.2	3.14	31	<10	130	<0.5	<2	2.25	<0.5	15	121	116
X844031		1.92	<0.001		<0.2	1.21	6	<10	120	0.7	<2	0.56	<0.5	7	37	10
X844032		2.52	<0.001		<0.2	1.21	3	<10	120	<0.5	2	0.47	<0.5	8	21	12
X844033		1.90	<0.001		<0.2	1.49	6	<10	240	0.5	3	0.43	<0.5	8	51	12
X844034		2.34	<0.001		<0.2	2.08	5	<10	280	0.6	2	0.69	<0.5	14	30	20
X844035		2.26	0.001		<0.2	2.32	9	<10	450	0.6	3	0.74	<0.5	14	45	23
X844036		2.16	0.001		<0.2	1.37	11	<10	230	0.5	2	1.14	<0.5	10	33	30
X844037		2.26	0.001		<0.2	0.73	15	<10	130	<0.5	<2	0.19	<0.5	3	10	8
X844038		2.12	0.002		<0.2	1.02	33	<10	150	<0.5	2	0.25	<0.5	5	14	11
X844039		1.96	<0.001		<0.2	1.31	50	<10	100	0.5	2	0.31	<0.5	6	20	10
X844040		0.10	0.001		<0.2	1.56	<2	<10	120	<0.5	<2	0.90	<0.5	8	10	91
X844041		2.40	0.001		<0.2	0.77	9	<10	90	<0.5	2	0.18	<0.5	4	11	7
X844042		2.02	<0.001		<0.2	0.63	11	<10	70	<0.5	<2	0.15	<0.5	3	10	4
X844043		1.68	<0.001		<0.2	0.81	17	<10	100	<0.5	<2	0.26	<0.5	4	11	6
X844044		1.48	0.001		<0.2	0.82	18	<10	160	0.5	<2	0.20	<0.5	4	11	7



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CERTIFICATE OF ANALYSIS VA18171805

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
X844005		3.52	10	<1	1.23	10	2.12	651	1	0.04	38	690	<2	<0.01	<2	5
X844006		3.23	10	<1	1.14	10	2.39	585	1	0.06	53	1110	2	<0.01	<2	4
X844007		2.15	<10	<1	0.52	50	0.89	401	1	0.04	23	540	5	<0.01	<2	3
X844008		2.12	<10	<1	0.57	50	0.58	412	1	0.04	5	520	4	<0.01	<2	2
X844009		1.87	<10	<1	0.65	50	0.57	359	2	0.04	3	440	5	<0.01	<2	1
X844010		5.08	10	<1	0.53	10	2.26	854	5	0.17	237	370	21	0.37	<2	5
X844011		1.80	<10	<1	0.59	50	0.59	285	2	0.06	4	460	4	0.01	<2	2
X844012		3.00	10	<1	1.03	40	1.63	538	1	0.06	7	710	5	<0.01	<2	4
X844013		3.07	10	<1	1.17	40	1.46	536	1	0.04	6	770	7	<0.01	<2	4
X844014		2.42	10	<1	0.84	50	0.97	359	2	0.06	4	600	6	<0.01	<2	3
X844015		2.01	10	<1	0.67	60	0.85	388	2	0.04	4	580	6	<0.01	<2	3
X844016		2.00	<10	<1	0.61	50	0.70	274	2	0.05	3	430	5	0.01	<2	2
X844017		2.40	10	<1	0.78	60	0.83	308	2	0.05	3	510	6	<0.01	<2	3
X844018		2.27	10	<1	0.98	60	1.01	291	1	0.06	5	550	5	<0.01	<2	3
X844019		2.38	<10	<1	0.86	50	0.92	429	2	0.04	7	530	6	<0.01	2	3
X844020		2.68	<10	<1	0.20	10	0.73	373	2	0.16	4	630	3	0.01	<2	2
X844021		2.68	10	<1	1.04	40	2.06	435	1	0.03	33	690	16	<0.01	<2	6
X844022		2.04	<10	<1	0.79	60	0.76	274	2	0.05	10	410	12	0.04	<2	3
X844023		1.84	<10	<1	0.41	60	0.31	278	3	0.04	3	380	6	0.02	<2	2
X844024		1.51	<10	<1	0.52	50	0.50	258	2	0.03	4	350	9	0.02	<2	2
X844025		1.96	<10	<1	0.54	50	0.59	245	2	0.05	4	450	4	0.03	<2	2
X844026		1.89	<10	<1	0.54	50	0.71	241	2	0.05	4	410	4	<0.01	<2	2
X844027		1.54	<10	<1	0.47	60	0.43	204	2	0.04	3	370	3	0.03	<2	1
X844028		1.38	<10	<1	0.38	60	0.37	168	2	0.05	3	350	3	<0.01	<2	1
X844029		1.50	<10	<1	0.64	60	0.61	174	2	0.06	4	370	2	0.07	<2	1
X844030		3.04	10	<1	0.23	10	1.43	424	4	0.38	128	380	12	0.05	<2	3
X844031		1.91	<10	<1	0.80	40	1.07	269	3	0.05	6	420	7	0.03	<2	2
X844032		2.12	<10	<1	0.82	40	0.81	224	4	0.05	6	520	7	0.22	<2	2
X844033		2.28	<10	<1	1.02	50	1.20	237	5	0.05	15	590	4	0.21	<2	3
X844034		3.26	10	<1	1.52	30	1.69	401	2	0.05	12	720	3	0.03	<2	3
X844035		3.64	10	<1	1.68	30	1.93	516	2	0.04	10	940	5	0.03	<2	4
X844036		2.36	<10	<1	1.01	40	0.98	418	2	0.04	9	570	8	0.09	<2	3
X844037		1.35	<10	<1	0.48	50	0.42	166	2	0.04	3	280	6	0.02	<2	1
X844038		1.73	<10	<1	0.63	50	0.72	238	2	0.04	5	400	6	0.04	<2	1
X844039		1.92	<10	<1	0.63	50	1.07	277	2	0.03	5	440	6	0.01	<2	2
X844040		2.69	<10	<1	0.20	10	0.72	366	2	0.16	5	610	3	0.02	<2	2
X844041		1.23	<10	<1	0.48	50	0.47	189	2	0.04	3	230	2	0.01	<2	1
X844042		1.01	<10	<1	0.40	40	0.28	187	2	0.03	3	200	<2	0.01	<2	<1
X844043		1.53	<10	<1	0.43	50	0.42	220	2	0.04	5	330	3	0.01	<2	1
X844044		1.78	<10	<1	0.57	40	0.49	286	2	0.04	5	300	5	0.15	<2	1



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CERTIFICATE OF ANALYSIS VA18171805

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
X844005		57	<20	0.19	<10	<10	54	<10
X844006		49	<20	0.19	<10	<10	60	<10
X844007		21	20	0.05	<10	<10	22	<10
X844008		33	20	0.07	<10	<10	13	<10
X844009		31	20	0.11	<10	<10	14	<10
X844010		94	<20	0.12	<10	<10	76	<10
X844011		27	30	0.12	<10	<10	13	<10
X844012		46	20	0.19	<10	<10	46	<10
X844013		39	<20	0.18	<10	<10	47	<10
X844014		25	20	0.16	<10	<10	28	<10
X844015		28	20	0.07	<10	<10	24	<10
X844016		18	20	0.06	<10	<10	12	<10
X844017		32	20	0.08	<10	<10	16	<10
X844018		28	20	0.14	<10	<10	17	<10
X844019		46	20	0.08	<10	<10	21	<10
X844020		73	<20	0.13	<10	<10	97	<10
X844021		26	20	0.10	<10	<10	42	<10
X844022		21	30	0.08	<10	<10	20	<10
X844023		27	30	0.04	<10	<10	7	<10
X844024		28	20	0.05	<10	<10	10	<10
X844025		38	20	0.11	<10	<10	17	<10
X844026		26	30	0.06	<10	<10	14	<10
X844027		30	30	0.06	<10	<10	7	<10
X844028		41	30	0.07	<10	<10	6	<10
X844029		32	30	0.11	<10	<10	12	<10
X844030		101	<20	0.11	<10	<10	75	<10
X844031		37	20	0.11	<10	<10	27	<10
X844032		39	20	0.15	<10	<10	20	30
X844033		31	20	0.16	<10	<10	24	<10
X844034		46	<20	0.26	<10	<10	45	<10
X844035		43	<20	0.28	<10	<10	74	<10
X844036		41	20	0.16	<10	<10	32	<10
X844037		21	30	0.08	<10	<10	6	<10
X844038		26	20	0.11	<10	<10	12	<10
X844039		23	20	0.12	<10	<10	16	<10
X844040		72	<20	0.13	<10	<10	96	<10
X844041		24	30	0.07	<10	<10	5	<10
X844042		22	30	0.04	<10	<10	3	<10
X844043		27	20	0.08	<10	<10	7	<10
X844044		54	30	0.08	<10	<10	12	<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
X844045		1.82	<0.001		<0.2	1.13	6	<10	130	0.5	<2	0.19	<0.5	4	12	3
X844046		2.02	<0.001		<0.2	1.58	7	<10	170	0.5	2	0.24	<0.5	7	20	3
X844047		1.96	0.001		<0.2	1.16	7	<10	100	<0.5	2	0.84	<0.5	5	14	4
X844048		2.28	<0.001		<0.2	1.11	35	<10	400	0.7	<2	1.18	<0.5	6	15	3
X844049		2.04	<0.001		<0.2	0.91	43	<10	140	0.6	<2	0.24	<0.5	5	11	2
X844050		0.10	9.54	3.52	6.5	1.85	38	<10	170	<0.5	3	1.10	2.8	13	31	1750
X844051		2.42	0.004		<0.2	0.72	10	<10	70	<0.5	<2	0.21	<0.5	4	14	3
X844052		2.18	0.001		<0.2	0.84	7	<10	100	<0.5	<2	0.36	<0.5	4	12	3
X844053		1.86	0.003		<0.2	0.90	22	<10	160	<0.5	19	0.26	<0.5	9	15	4
X844054		2.44	0.001		0.2	0.78	5	<10	110	<0.5	<2	0.31	<0.5	4	14	5
X844055		1.82	<0.001		<0.2	1.11	3	<10	190	0.5	<2	0.69	<0.5	6	17	5
X844056		2.34	<0.001		<0.2	1.78	2	<10	130	0.7	<2	0.83	<0.5	11	29	8
X844057		1.92	<0.001		<0.2	1.12	49	<10	120	0.6	<2	0.24	<0.5	7	20	7
X844058		2.20	<0.001		<0.2	0.95	16	<10	110	<0.5	<2	0.22	<0.5	4	15	7
X844059		2.68	<0.001		<0.2	0.84	8	<10	110	<0.5	<2	0.54	<0.5	4	14	5
X844060		0.10	<0.001		<0.2	1.55	2	<10	120	<0.5	<2	0.89	<0.5	8	9	90
X844061		1.54	<0.001		<0.2	0.90	6	<10	210	<0.5	<2	0.77	<0.5	5	15	3
X844062		1.30	<0.001		0.2	0.94	14	<10	160	<0.5	<2	0.28	<0.5	5	12	3
X844063		1.92	<0.001		<0.2	1.00	22	<10	130	<0.5	<2	0.25	<0.5	5	16	5
X844064		1.72	<0.001		<0.2	0.97	4	<10	130	<0.5	<2	0.25	<0.5	4	16	7
X844065		1.80	<0.001		<0.2	1.16	4	<10	110	0.5	<2	0.27	<0.5	5	21	6
X844066		1.76	<0.001		<0.2	1.33	5	<10	110	0.5	<2	0.31	<0.5	7	28	10
X844067		1.72	<0.001		<0.2	0.95	8	<10	100	<0.5	<2	0.22	<0.5	4	19	10
X844068		1.62	<0.001		<0.2	1.00	7	<10	190	<0.5	<2	0.30	<0.5	3	16	9
X844069		1.38	<0.001		<0.2	0.89	6	<10	130	<0.5	<2	0.36	<0.5	3	12	8
X844070		0.10	0.713	0.45	0.3	2.60	4	<10	90	<0.5	<2	1.92	<0.5	14	96	156
X844071		1.34	0.001		<0.2	0.59	51	<10	180	<0.5	<2	0.16	<0.5	2	10	3
X844072		1.24	0.002		<0.2	1.79	24	<10	370	0.9	<2	0.48	<0.5	9	37	7
X844073		1.12	<0.001		<0.2	1.00	17	<10	160	<0.5	<2	0.25	<0.5	3	13	15
X844074		1.70	0.001		<0.2	0.88	13	<10	110	<0.5	<2	0.35	<0.5	3	12	8
X844075		1.24	0.001		<0.2	0.88	16	<10	90	0.5	<2	0.27	<0.5	2	11	4
X844076		1.98	0.003		<0.2	0.81	25	<10	110	0.5	<2	0.51	<0.5	3	12	9
X844077		1.56	0.017		0.2	0.59	40	<10	120	0.5	<2	0.83	<0.5	3	13	8
X844078		0.94	0.003		<0.2	0.54	169	<10	120	0.7	<2	0.17	<0.5	3	11	3
X844079		1.86	0.002		<0.2	0.80	83	<10	230	<0.5	<2	0.79	<0.5	6	15	4
X844080		0.10	0.003		<0.2	1.63	<2	<10	130	<0.5	2	0.97	<0.5	8	10	89
X844081		1.74	<0.001		<0.2	1.52	6	<10	140	0.5	<2	0.24	<0.5	6	20	2



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

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CERTIFICATE OF ANALYSIS VA18171805

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
X844045		1.88	<10	<1	0.83	60	0.70	325	2	0.04	5	340	2	0.01	<2	1
X844046		2.61	10	<1	1.24	50	1.11	463	1	0.04	11	500	3	0.01	<2	2
X844047		1.83	<10	<1	0.84	50	0.68	363	1	0.03	9	480	4	0.01	<2	2
X844048		1.96	<10	<1	0.59	50	0.56	363	2	0.01	9	420	10	0.07	<2	4
X844049		1.68	<10	<1	0.44	50	0.32	275	1	0.03	6	360	6	0.01	2	2
X844050		3.76	<10	<1	0.24	10	0.91	581	22	0.21	165	550	305	0.44	4	3
X844051		1.48	<10	<1	0.32	50	0.36	246	2	0.03	6	320	3	0.01	<2	1
X844052		1.41	<10	<1	0.55	50	0.39	296	2	0.03	5	330	2	0.01	<2	1
X844053		1.71	<10	<1	0.56	50	0.40	371	2	0.03	7	410	6	0.05	<2	1
X844054		1.51	<10	<1	0.45	40	0.38	262	2	0.04	6	320	4	0.17	<2	1
X844055		1.76	<10	<1	0.83	40	0.76	442	2	0.03	6	480	3	0.02	<2	1
X844056		2.52	10	<1	1.20	40	1.45	504	1	0.03	16	610	3	0.01	<2	2
X844057		2.20	<10	<1	0.66	50	0.72	428	1	0.03	9	490	6	0.01	3	2
X844058		1.76	<10	<1	0.59	60	0.49	295	2	0.04	8	390	4	0.01	<2	2
X844059		1.51	<10	<1	0.55	50	0.42	296	2	0.03	8	360	5	0.01	<2	1
X844060		2.71	<10	<1	0.20	10	0.71	361	2	0.16	5	610	3	0.02	<2	2
X844061		1.67	<10	<1	0.65	50	0.49	415	2	0.03	7	350	2	0.03	<2	2
X844062		1.87	<10	<1	0.66	50	0.50	389	1	0.04	7	360	3	0.01	<2	2
X844063		2.10	10	<1	0.68	60	0.51	394	2	0.04	8	420	5	0.01	<2	2
X844064		1.99	<10	<1	0.68	50	0.48	329	3	0.04	6	380	3	0.01	<2	1
X844065		1.97	<10	<1	0.70	60	0.75	355	2	0.05	9	360	4	0.01	<2	2
X844066		2.33	10	<1	0.78	70	0.95	383	2	0.06	10	380	3	0.01	<2	2
X844067		2.10	10	<1	0.65	60	0.48	282	3	0.05	6	360	3	0.01	<2	2
X844068		1.98	<10	<1	0.67	60	0.45	250	3	0.05	5	350	3	0.01	<2	1
X844069		1.90	<10	<1	0.56	60	0.38	286	2	0.05	5	310	5	0.01	<2	1
X844070		2.45	<10	<1	0.17	10	1.35	415	3	0.29	137	360	10	0.07	<2	2
X844071		1.36	<10	<1	0.34	40	0.22	484	1	0.03	3	310	3	0.01	2	1
X844072		2.64	<10	<1	0.98	50	1.51	938	2	0.03	16	410	4	0.01	<2	4
X844073		1.99	<10	<1	0.60	60	0.46	485	2	0.04	6	340	6	0.01	<2	2
X844074		1.75	<10	<1	0.53	60	0.37	365	2	0.03	4	310	7	0.01	<2	1
X844075		1.79	<10	<1	0.54	60	0.35	351	1	0.03	4	330	13	0.01	<2	1
X844076		1.84	<10	<1	0.49	60	0.26	370	2	0.04	5	310	19	0.02	<2	2
X844077		1.66	<10	<1	0.29	50	0.13	300	2	0.02	5	310	10	0.02	<2	1
X844078		1.51	<10	<1	0.19	40	0.07	382	1	<0.01	3	330	5	0.01	9	2
X844079		1.73	<10	<1	0.46	30	0.44	343	2	0.04	8	330	75	0.15	2	2
X844080		2.70	<10	<1	0.20	10	0.72	367	2	0.17	5	610	3	0.02	<2	3
X844081		2.43	10	<1	1.20	40	1.11	431	1	0.03	11	470	2	0.01	<2	2



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SUITE 3400 - 666 BURRARD STREET
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CERTIFICATE OF ANALYSIS VA18171805

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
X844045		18	20	0.10	<10	<10	9	<10
X844046		15	20	0.16	<10	<10	16	<10
X844047		21	20	0.09	<10	<10	9	<10
X844048		36	20	0.06	<10	<10	17	<10
X844049		20	30	0.04	<10	<10	9	<10
X844050		86	<20	0.14	<10	<10	93	<10
X844051		17	20	0.05	<10	<10	7	<10
X844052		18	30	0.06	<10	<10	6	<10
X844053		18	20	0.06	<10	<10	7	<10
X844054		21	30	0.07	<10	<10	7	<10
X844055		23	20	0.12	<10	<10	15	<10
X844056		34	<20	0.19	<10	<10	41	<10
X844057		18	20	0.08	<10	<10	18	<10
X844058		21	30	0.07	<10	<10	10	<10
X844059		21	30	0.05	<10	<10	7	<10
X844060		72	<20	0.13	<10	<10	95	<10
X844061		22	20	0.07	<10	<10	10	<10
X844062		25	20	0.09	<10	<10	12	<10
X844063		28	20	0.10	<10	<10	12	<10
X844064		17	30	0.12	<10	<10	11	<10
X844065		23	30	0.12	<10	<10	14	<10
X844066		23	30	0.16	<10	<10	25	<10
X844067		36	30	0.13	<10	<10	19	<10
X844068		21	30	0.12	<10	<10	10	<10
X844069		21	30	0.10	<10	<10	9	<10
X844070		75	<20	0.09	<10	<10	64	<10
X844071		16	20	0.04	<10	<10	8	<10
X844072		27	20	0.14	<10	<10	27	<10
X844073		24	30	0.09	<10	<10	11	<10
X844074		20	30	0.07	<10	<10	8	<10
X844075		14	30	0.06	<10	<10	8	<10
X844076		19	30	0.05	<10	<10	7	<10
X844077		18	30	0.02	<10	<10	6	<10
X844078		15	20	0.01	<10	<10	8	<10
X844079		22	20	0.05	<10	<10	16	<10
X844080		78	<20	0.14	<10	<10	96	<10
X844081		14	20	0.15	<10	<10	16	<10



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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

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