



ALS Canada Ltd.

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

Page: 1
Total # Pages: 5 (A - C)
Plus Appendix Pages
Finalized Date: 15-JUL-2018
Account: KAMGOL

CERTIFICATE WH18152331

Project: Coffee

P.O. No.: KGC-18-1275

This report is for 127 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
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
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 WH18152331

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
X842455		2.06	0.013			<0.2	1.53	40	<10	170	<0.5	3	0.76	<0.5	10	35
X842456		2.31	0.006			<0.2	1.64	10	<10	170	0.5	<2	0.60	<0.5	10	30
X842457		1.53	0.001			<0.2	1.27	5	<10	120	<0.5	<2	0.81	<0.5	9	26
X842458		1.65	<0.001			<0.2	2.05	4	<10	220	0.5	<2	1.36	<0.5	14	44
X842459		1.47	<0.001			<0.2	1.86	5	<10	180	<0.5	<2	1.13	<0.5	13	36
X842460		0.06	0.002			<0.2	1.65	<2	<10	130	<0.5	<2	0.95	<0.5	8	10
X842461		1.45	<0.001			<0.2	1.51	3	<10	140	<0.5	<2	1.16	<0.5	11	26
X842462		1.60	0.004			<0.2	1.72	5	<10	180	0.5	<2	1.94	<0.5	9	27
X842463		1.65	<0.001			<0.2	1.68	7	<10	170	<0.5	<2	1.45	<0.5	10	28
X842464		1.77	0.004			<0.2	1.78	35	<10	210	0.5	2	1.41	<0.5	10	26
X842465		1.69	<0.001			<0.2	1.71	14	<10	200	0.7	2	2.31	<0.5	10	26
X842466		1.62	0.001			<0.2	1.73	28	<10	210	0.9	4	2.56	<0.5	13	30
X842467		1.54	0.013			<0.2	1.24	88	<10	180	0.9	<2	2.10	<0.5	12	23
X842468		1.84	0.008			<0.2	2.06	23	<10	230	0.5	<2	1.33	<0.5	15	45
X842469		1.70	0.017			<0.2	2.99	42	<10	310	0.6	<2	1.52	<0.5	19	63
X842470		0.06	0.671		0.75	<0.2	2.87	3	10	100	<0.5	<2	2.12	<0.5	15	107
X842471		2.06	0.010			<0.2	2.23	39	<10	270	<0.5	<2	1.09	<0.5	16	79
X842472		2.20	0.002			<0.2	2.67	7	<10	270	<0.5	<2	1.81	<0.5	21	55
X842473		1.96	0.001			<0.2	2.45	24	<10	290	<0.5	2	1.52	<0.5	18	50
X842474		1.96	<0.001			<0.2	1.62	50	<10	270	<0.5	<2	0.92	<0.5	12	44
X842475		1.89	0.029			0.2	2.24	147	10	320	1.3	7	2.31	<0.5	24	83
X842476		1.68	>10.0	10.10	10.40	0.3	0.56	2070	10	130	1.2	2	4.37	<0.5	15	19
X842477		1.02	0.052			<0.2	1.01	838	10	120	1.8	7	0.32	<0.5	19	44
X842478		1.76	0.022			<0.2	0.91	423	<10	100	1.1	2	1.69	<0.5	12	28
X842479		1.72	0.351		0.36	<0.2	0.96	1055	10	140	1.1	<2	0.75	<0.5	12	25
X842480		0.06	0.002			<0.2	1.67	2	<10	130	<0.5	<2	0.99	<0.5	9	10
X842481		1.86	0.401		0.41	<0.2	0.90	667	10	220	1.1	2	2.49	<0.5	10	20
X842482		1.81	0.014			<0.2	1.60	107	10	400	1.2	<2	2.49	<0.5	15	42
X842483		2.17	0.019			<0.2	0.94	334	<10	270	1.1	<2	3.49	<0.5	8	15
X842484		1.96	0.048			<0.2	0.69	217	<10	80	0.7	<2	3.23	<0.5	6	9
X842485		1.73	0.144			<0.2	0.56	907	<10	100	0.6	2	1.80	<0.5	5	9
X842486		1.73	0.318		0.33	<0.2	0.56	1505	<10	80	0.5	<2	2.66	<0.5	4	6
X842487		1.87	0.025			<0.2	0.53	220	<10	80	<0.5	<2	2.51	<0.5	3	7
X842488		2.00	0.024			<0.2	0.60	426	<10	130	0.5	<2	1.86	<0.5	2	6
X842489		1.80	0.005			<0.2	0.42	35	<10	80	<0.5	<2	2.24	<0.5	2	5
X842490		0.06	6.35		NSS	0.9	2.62	537	10	110	<0.5	<2	2.11	<0.5	48	860
X842491		1.97	0.009			<0.2	0.96	110	<10	110	0.9	<2	2.29	<0.5	5	9
X842492		1.78	0.012			<0.2	0.30	107	<10	150	<0.5	<2	1.78	<0.5	3	6
X842493		2.04	0.007			<0.2	0.88	63	<10	180	0.7	<2	2.18	<0.5	6	11
X842494		2.23	<0.001			<0.2	0.78	16	<10	280	0.6	<2	1.74	<0.5	5	8



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CERTIFICATE OF ANALYSIS WH18152331

Sample Description	Method Analyte Units LOD	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	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
X842455		16	2.51	<10	<1	0.92	40	0.98	506	1	0.02	29	430	10	<0.01	2
X842456		15	2.69	<10	<1	1.11	40	0.91	492	1	0.02	23	400	9	<0.01	<2
X842457		11	2.11	<10	<1	0.85	50	0.81	329	1	0.02	20	370	7	<0.01	<2
X842458		27	3.02	10	<1	1.46	50	1.37	485	1	0.03	32	480	7	0.08	<2
X842459		16	2.88	10	<1	1.36	40	1.23	496	1	0.02	28	470	6	0.07	<2
X842460		91	2.78	<10	1	0.21	10	0.75	391	2	0.16	5	670	4	<0.01	<2
X842461		12	2.45	<10	<1	1.10	30	0.90	449	1	0.02	22	410	7	<0.01	<2
X842462		14	2.71	10	<1	1.09	40	0.92	460	1	0.02	20	470	5	<0.01	<2
X842463		11	2.77	10	<1	1.16	40	0.96	504	1	0.02	20	470	7	<0.01	<2
X842464		15	2.95	10	<1	1.17	40	0.91	437	1	0.02	19	520	21	<0.01	2
X842465		13	2.91	10	<1	1.01	40	0.85	518	1	0.01	18	510	11	<0.01	3
X842466		14	3.40	10	<1	0.92	50	0.71	569	1	<0.01	22	540	16	<0.01	2
X842467		20	3.30	<10	<1	0.46	40	0.45	722	1	<0.01	25	520	26	<0.01	3
X842468		18	3.45	10	1	0.98	30	1.31	527	1	0.02	32	520	12	<0.01	2
X842469		29	4.47	10	<1	1.12	30	2.18	682	<1	0.02	37	740	9	<0.01	3
X842470		165	2.74	10	<1	0.19	10	1.48	471	3	0.31	144	400	12	0.06	<2
X842471		25	3.41	10	1	1.17	20	1.49	501	1	0.02	47	520	6	<0.01	2
X842472		38	3.84	10	<1	0.89	<10	2.10	587	1	0.06	30	490	5	0.03	<2
X842473		31	3.54	10	1	1.30	10	1.83	525	1	0.03	27	420	5	0.02	<2
X842474		26	2.94	<10	<1	0.97	30	0.87	412	1	0.02	33	410	13	<0.01	<2
X842475		77	4.23	10	<1	1.00	30	1.10	544	1	0.01	46	650	17	<0.01	6
X842476		23	3.40	<10	<1	0.28	20	0.09	705	1	<0.01	30	370	15	<0.01	33
X842477		32	3.45	<10	1	0.25	30	0.12	571	1	<0.01	46	540	20	<0.01	62
X842478		25	2.84	<10	<1	0.33	30	0.17	345	1	<0.01	33	470	16	<0.01	23
X842479		30	2.94	<10	1	0.39	30	0.22	435	1	<0.01	28	410	18	<0.01	79
X842480		90	2.81	<10	<1	0.21	10	0.76	396	2	0.16	4	660	4	<0.01	<2
X842481		31	2.78	<10	1	0.40	30	0.35	430	1	<0.01	28	410	18	0.01	46
X842482		53	3.13	10	<1	0.99	30	1.11	379	1	0.01	31	470	10	0.14	4
X842483		14	2.17	<10	1	0.38	30	0.35	463	1	<0.01	15	390	17	0.01	7
X842484		5	1.94	<10	1	0.28	30	0.39	542	1	<0.01	7	270	10	<0.01	7
X842485		4	2.25	<10	1	0.27	30	0.08	781	1	<0.01	4	310	7	<0.01	11
X842486		4	1.49	<10	1	0.27	30	0.07	517	1	<0.01	3	260	11	0.03	6
X842487		3	0.97	<10	1	0.22	20	0.08	402	1	<0.01	3	120	10	<0.01	4
X842488		4	1.07	<10	<1	0.29	40	0.05	360	1	<0.01	2	100	17	<0.01	5
X842489		2	0.65	<10	<1	0.27	40	0.06	396	1	<0.01	2	220	5	<0.01	2
X842490		99	7.80	10	<1	0.64	10	2.89	1350	5	0.06	479	500	21	1.03	4
X842491		4	1.75	<10	<1	0.54	30	0.30	606	1	0.02	5	380	9	<0.01	3
X842492		5	0.66	<10	1	0.18	30	0.04	271	1	0.01	2	220	10	<0.01	2
X842493		7	1.61	<10	<1	0.50	30	0.27	415	1	0.01	5	330	13	0.07	2
X842494		20	1.33	<10	<1	0.50	40	0.30	292	2	0.03	4	370	11	0.08	<2



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CERTIFICATE OF ANALYSIS WH18152331

Sample Description	Method Analyte Units LOD	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
X842455		2	29	20	0.12	<10	<10	22	<10	49
X842456		2	29	20	0.12	<10	<10	19	<10	44
X842457		2	38	20	0.10	<10	<10	16	<10	38
X842458		2	46	20	0.18	<10	<10	28	<10	60
X842459		2	33	20	0.19	<10	<10	26	<10	57
X842460		3	78	<20	0.14	<10	<10	101	<10	37
X842461		2	33	<20	0.16	<10	<10	18	<10	49
X842462		3	108	20	0.12	<10	<10	21	<10	51
X842463		2	44	20	0.16	<10	<10	22	<10	52
X842464		4	37	20	0.12	<10	<10	22	<10	57
X842465		4	54	20	0.11	<10	<10	22	<10	53
X842466		6	50	20	0.10	<10	<10	30	<10	58
X842467		4	46	<20	0.03	<10	<10	18	<10	59
X842468		4	55	<20	0.12	<10	<10	37	<10	66
X842469		5	55	<20	0.13	<10	<10	62	<10	81
X842470		3	84	<20	0.10	<10	<10	71	<10	48
X842471		4	35	<20	0.14	<10	<10	42	<10	60
X842472		7	36	<20	0.17	<10	<10	83	<10	53
X842473		6	31	<20	0.17	<10	<10	67	<10	52
X842474		5	24	20	0.11	<10	<10	30	<10	46
X842475		10	44	<20	0.11	<10	<10	65	<10	64
X842476		4	77	<20	<0.01	<10	<10	15	<10	51
X842477		8	18	20	0.01	<10	<10	40	<10	56
X842478		6	21	20	0.01	<10	<10	24	<10	35
X842479		5	26	20	0.02	<10	<10	22	<10	37
X842480		3	81	<20	0.14	<10	<10	102	<10	37
X842481		4	49	20	0.02	<10	<10	20	<10	36
X842482		6	92	20	0.07	<10	<10	35	<10	32
X842483		4	63	<20	0.01	<10	<10	21	<10	42
X842484		3	53	20	<0.01	<10	<10	9	<10	33
X842485		3	32	20	<0.01	<10	<10	8	<10	23
X842486		2	38	20	<0.01	<10	<10	3	<10	22
X842487		1	43	20	<0.01	<10	<10	3	<10	11
X842488		1	33	20	<0.01	<10	<10	2	<10	9
X842489		1	43	20	0.01	<10	<10	2	<10	7
X842490		7	72	<20	0.10	<10	<10	85	<10	73
X842491		3	39	20	0.03	<10	<10	8	<10	20
X842492		1	114	20	<0.01	<10	<10	3	<10	9
X842493		2	53	20	0.03	<10	<10	8	<10	32
X842494		2	38	20	0.04	<10	<10	7	<10	27



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
X842495		1.90	<0.001			<0.2	1.04	11	<10	170	0.8	<2	2.28	<0.5	5	12
X842496		2.04	<0.001			<0.2	0.88	12	<10	140	0.7	<2	2.96	<0.5	4	7
X842497		1.83	<0.001			<0.2	0.94	6	<10	110	0.7	<2	2.25	<0.5	5	8
X842498		1.82	<0.001			<0.2	1.11	29	<10	280	0.9	2	2.47	<0.5	6	8
X842499		1.80	0.001			<0.2	1.06	15	<10	130	0.9	<2	2.42	<0.5	6	8
X842500		0.06	0.005			<0.2	1.60	<2	<10	130	<0.5	<2	0.93	<0.5	8	10
X842501		2.06	0.001			<0.2	1.46	118	10	150	1.1	<2	3.42	<0.5	8	8
X842502		2.07	<0.001			<0.2	0.89	9	<10	100	0.5	<2	2.43	<0.5	5	8
X842503		1.88	0.002			<0.2	1.11	32	<10	260	0.7	<2	2.76	<0.5	6	9
X842504		1.92	0.001			<0.2	1.13	36	<10	420	0.8	<2	3.24	<0.5	6	10
X842505		1.86	0.005			<0.2	1.01	104	<10	280	0.7	2	2.75	<0.5	6	9
X842506		1.70	0.002			<0.2	0.90	43	<10	180	0.5	<2	2.21	<0.5	6	9
X842507		1.61	0.001			<0.2	0.87	43	<10	240	0.7	<2	1.92	<0.5	4	9
X842508		1.61	0.247			<0.2	0.63	5570	10	100	0.7	<2	1.17	<0.5	5	7
X842509		2.04	<0.001			<0.2	0.74	77	<10	60	0.8	2	2.66	<0.5	5	10
X842510		0.06	1.040		1.16	0.2	3.05	30	10	120	<0.5	<2	2.11	<0.5	14	116
X842511		1.98	0.001			<0.2	1.07	29	<10	100	0.8	<2	2.84	<0.5	5	9
X842512		2.22	<0.001			<0.2	1.11	15	<10	240	1.0	<2	2.94	<0.5	6	11
X842513		1.91	0.002			<0.2	0.78	129	<10	170	0.6	<2	2.32	<0.5	6	9
X842514		2.02	0.001			<0.2	0.87	31	<10	230	0.8	<2	3.69	<0.5	5	11
X842515		1.89	0.017			<0.2	0.65	770	10	380	1.0	<2	4.22	<0.5	6	9
X842516		1.82	<0.001			<0.2	0.76	136	10	230	0.8	2	3.57	<0.5	6	11
X842517		2.20	0.001			<0.2	0.64	66	<10	110	0.6	<2	2.82	<0.5	6	9
X842518		1.98	<0.001			<0.2	0.70	195	10	70	0.7	<2	3.10	<0.5	7	13
X842519		1.93	<0.001			<0.2	1.01	144	10	70	0.9	2	3.03	<0.5	14	10
X842520		0.06	0.003			<0.2	1.64	<2	<10	130	<0.5	<2	0.96	<0.5	8	10
X842521		2.05	<0.001			<0.2	0.91	29	<10	80	0.9	2	2.29	<0.5	3	6
X842522		2.08	0.001			<0.2	1.01	24	<10	450	0.9	<2	1.98	<0.5	5	10
X842523		2.17	0.002			<0.2	1.02	55	<10	230	0.6	<2	1.33	<0.5	6	14
X842524		1.84	<0.001			<0.2	1.03	7	<10	350	0.6	<2	1.91	<0.5	6	15
X842525		1.91	<0.001			<0.2	0.75	3	<10	130	<0.5	<2	1.97	<0.5	5	17
X842526		2.10	<0.001			<0.2	0.76	8	<10	250	0.5	<2	2.36	<0.5	5	13
X842527		2.19	<0.001			<0.2	1.21	35	<10	150	0.5	<2	1.53	<0.5	6	14
X842528		1.75	<0.001			<0.2	1.18	9	<10	130	0.5	<2	5.35	<0.5	6	11
X842529		1.78	<0.001			<0.2	1.56	5	<10	200	0.5	<2	1.29	<0.5	7	16
X842530		0.06	8.70		5.54	6.2	1.96	39	<10	180	<0.5	<2	1.21	3.2	15	32
X842531		2.17	<0.001			<0.2	0.88	6	<10	180	<0.5	<2	1.36	<0.5	4	14
X842532		3.10	<0.001			<0.2	0.70	9	<10	500	0.5	<2	1.54	<0.5	3	13
X842533		2.07	<0.001			<0.2	0.81	28	<10	420	0.7	<2	1.81	<0.5	5	14
X842534		2.42	0.002			<0.2	0.80	197	<10	270	0.8	<2	2.30	<0.5	4	12



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

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Project: Coffee

CERTIFICATE OF ANALYSIS WH18152331

Sample Description	Method Analyte Units LOD	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	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
X842495		4	1.69	<10	<1	0.75	40	0.66	392	2	0.03	7	390	10	0.08	<2
X842496		6	1.43	<10	<1	0.55	30	0.39	525	1	0.02	4	320	10	0.03	<2
X842497		7	1.47	<10	1	0.60	30	0.44	452	2	0.02	5	310	9	0.01	<2
X842498		5	1.78	<10	<1	0.72	20	0.81	483	1	0.03	6	350	9	0.04	<2
X842499		4	1.68	<10	<1	0.62	20	0.64	391	1	0.02	5	340	11	0.03	<2
X842500		89	2.82	<10	<1	0.21	10	0.74	384	2	0.17	4	650	3	0.01	<2
X842501		5	2.44	<10	<1	0.98	30	0.89	630	1	0.02	9	460	16	0.02	4
X842502		3	1.49	<10	<1	0.56	30	0.43	423	1	0.03	4	310	9	0.06	2
X842503		3	1.72	<10	<1	0.71	40	0.63	539	1	0.02	4	380	11	0.02	<2
X842504		5	1.88	<10	<1	0.71	40	0.57	612	1	0.02	3	450	12	0.13	<2
X842505		5	1.68	<10	1	0.61	30	0.45	518	1	0.02	6	410	10	<0.01	3
X842506		7	1.60	<10	1	0.63	30	0.46	421	1	0.02	6	430	9	0.03	2
X842507		3	1.52	<10	<1	0.53	30	0.33	379	1	0.03	5	330	6	0.03	2
X842508		6	1.82	<10	2	0.23	20	0.13	268	1	0.01	6	230	15	0.19	11
X842509		5	1.71	<10	1	0.22	20	0.52	369	1	0.01	5	310	6	0.06	3
X842510		111	2.97	10	<1	0.22	10	1.36	416	4	0.36	123	380	12	0.05	3
X842511		5	1.73	<10	<1	0.46	20	0.49	384	2	0.01	6	340	8	0.06	2
X842512		9	2.01	<10	<1	0.45	20	0.81	432	2	0.01	6	340	11	0.15	2
X842513		13	1.64	<10	1	0.24	20	0.33	383	1	0.01	7	220	8	0.06	4
X842514		4	1.78	<10	1	0.25	20	1.20	455	1	0.01	6	220	10	0.14	2
X842515		12	2.29	<10	1	0.19	20	1.50	529	1	0.01	7	180	19	0.53	3
X842516		7	2.70	<10	3	0.15	10	1.03	653	2	0.01	8	120	23	0.53	5
X842517		6	1.97	<10	1	0.21	10	0.69	463	1	0.01	6	60	16	0.25	2
X842518		9	2.08	<10	1	0.22	10	0.84	482	2	0.01	7	60	18	0.22	4
X842519		52	4.10	<10	2	0.34	20	0.75	780	1	0.01	7	250	18	1.30	8
X842520		90	2.77	<10	<1	0.21	10	0.74	390	2	0.18	5	660	3	0.01	2
X842521		31	1.91	<10	<1	0.45	40	0.33	438	2	0.01	2	230	7	0.35	<2
X842522		14	1.90	<10	<1	0.62	30	0.49	439	1	0.03	5	340	7	0.19	3
X842523		7	2.11	<10	<1	0.65	30	0.51	506	1	0.05	7	400	2	0.04	2
X842524		6	1.97	<10	<1	0.75	30	0.68	459	1	0.05	8	400	2	0.19	<2
X842525		7	1.89	<10	<1	0.50	30	0.55	437	1	0.06	7	400	2	0.09	<2
X842526		9	1.72	<10	1	0.49	30	0.48	364	2	0.04	6	350	4	0.15	<2
X842527		8	1.92	<10	<1	0.76	30	0.73	378	1	0.03	7	440	6	0.08	<2
X842528		8	1.69	<10	<1	0.76	30	0.79	341	1	0.02	8	470	10	0.09	<2
X842529		6	2.24	10	<1	1.13	30	1.17	309	1	0.05	9	500	4	0.12	<2
X842530		1795	3.84	10	<1	0.25	10	0.95	616	26	0.24	168	560	315	0.45	4
X842531		6	1.31	<10	<1	0.55	50	0.49	234	1	0.04	8	800	7	0.06	<2
X842532		5	1.21	<10	<1	0.43	40	0.38	195	2	0.04	6	480	6	0.04	<2
X842533		3	1.50	<10	<1	0.50	40	0.68	245	1	0.04	9	710	5	0.11	<2
X842534		3	1.42	<10	<1	0.39	40	0.39	289	2	0.02	7	710	5	0.10	2



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SUITE 3400 - 666 BURNARD STREET
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CERTIFICATE OF ANALYSIS WH18152331

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sc	Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842495		2	45	20	0.06	<10	<10	9	<10
X842496		3	31	<20	0.03	<10	<10	6	<10
X842497		2	24	<20	0.04	<10	<10	7	<10
X842498		2	35	<20	0.05	<10	<10	10	<10
X842499		3	30	<20	0.05	<10	<10	9	<10
X842500		3	76	<20	0.14	<10	<10	99	<10
X842501		3	46	<20	0.08	<10	<10	13	<10
X842502		3	30	20	0.04	<10	<10	7	<10
X842503		3	41	20	0.06	<10	<10	12	<10
X842504		3	47	20	0.05	<10	<10	13	<10
X842505		3	33	<20	0.04	<10	<10	10	<10
X842506		3	28	<20	0.06	<10	<10	9	<10
X842507		2	36	20	0.04	<10	<10	8	<10
X842508		4	51	<20	<0.01	<10	10	8	<10
X842509		4	75	<20	0.01	<10	<10	22	<10
X842510		3	98	<20	0.11	<10	<10	73	<10
X842511		3	62	20	0.03	<10	<10	12	<10
X842512		4	89	<20	0.03	<10	<10	16	<10
X842513		3	59	<20	<0.01	<10	<10	10	<10
X842514		4	94	<20	<0.01	<10	<10	14	<10
X842515		4	149	<20	<0.01	<10	10	13	<10
X842516		6	138	<20	<0.01	<10	10	19	<10
X842517		4	98	<20	<0.01	<10	<10	12	<10
X842518		4	110	<20	<0.01	<10	<10	14	<10
X842519		4	106	<20	0.02	<10	<10	17	<10
X842520		3	79	<20	0.14	<10	<10	100	<10
X842521		2	64	20	0.02	<10	<10	6	<10
X842522		3	51	20	0.05	<10	<10	10	<10
X842523		3	29	<20	0.06	<10	<10	16	<10
X842524		4	60	20	0.07	<10	<10	15	<10
X842525		4	157	<20	0.05	<10	<10	28	<10
X842526		3	134	20	0.04	<10	<10	15	<10
X842527		4	35	<20	0.06	<10	<10	15	<10
X842528		4	180	<20	0.05	<10	<10	14	<10
X842529		5	38	20	0.10	<10	<10	23	<10
X842530		3	96	<20	0.15	<10	<10	98	<10
X842531		2	38	30	0.05	<10	<10	10	<10
X842532		2	68	30	0.03	<10	<10	8	<10
X842533		2	67	30	0.03	<10	<10	12	<10
X842534		2	76	30	0.02	<10	<10	9	<10



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CERTIFICATE OF ANALYSIS WH18152331

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
X842535		2.78	<0.001			<0.2	1.06	11	<10	330	0.9	3	2.01	<0.5	8	11
X842536		2.18	<0.001			<0.2	0.91	16	<10	90	0.7	<2	2.75	<0.5	5	10
X842537		1.54	0.005			<0.2	0.34	38	<10	100	<0.5	25	0.29	<0.5	3	6
X842538		1.77	0.006			<0.2	0.54	54	<10	50	0.6	12	0.34	<0.5	3	6
X842539		1.34	0.002			<0.2	0.61	46	<10	80	0.6	6	1.40	<0.5	6	6
X842540		0.06	0.008			<0.2	1.69	<2	<10	130	<0.5	<2	1.03	<0.5	9	10
X842541		2.28	<0.001			<0.2	0.64	18	<10	440	0.8	2	1.95	<0.5	4	10
X842542		2.12	<0.001			<0.2	0.52	36	<10	180	0.6	4	1.58	<0.5	12	11
X842543		1.39	0.004			<0.2	1.20	169	<10	70	0.9	5	1.59	<0.5	1270	16
X842544		1.52	<0.001			<0.2	1.38	37	<10	250	0.6	2	2.29	<0.5	37	31
X842545		1.31	<0.001			<0.2	0.98	70	<10	250	<0.5	<2	1.39	<0.5	22	24
X842546		1.30	0.004			<0.2	1.68	76	<10	520	0.8	<2	1.72	<0.5	18	71
X842547		1.94	1.130		0.07	0.3	0.54	4580	10	60	0.8	<2	2.24	<0.5	14	18
X842548		1.65	0.200			<0.2	0.55	1330	10	110	0.8	<2	2.66	<0.5	14	26
X842549		1.94	5.37		0.24	0.5	0.45	2910	10	100	0.8	<2	1.89	<0.5	9	15
X842550		0.06	0.090			0.3	0.80	84	10	280	0.6	<2	13.6	0.8	5	18
X842551		1.37	0.336		0.03	0.2	0.50	1595	<10	160	0.8	<2	2.34	<0.5	13	16
X842552		0.64	0.051			<0.2	1.47	257	10	300	1.4	<2	2.71	<0.5	21	38
X842553		1.44	5.68		0.45	0.4	0.39	5570	10	130	0.5	<2	2.48	0.5	13	13
X842554		1.20	2.08		0.38	0.3	0.41	4040	10	120	0.7	<2	2.44	<0.5	9	19
X842555		1.71	0.054			<0.2	2.15	289	<10	380	0.9	<2	2.04	<0.5	25	41
X842556		1.30	0.038			<0.2	1.67	114	<10	230	0.5	<2	2.33	<0.5	21	85
X842557		1.04	0.011			<0.2	1.46	43	<10	250	1.4	<2	6.63	<0.5	28	229
X842558		1.96	0.013			<0.2	2.33	63	<10	1200	0.5	2	2.69	<0.5	22	32
X842559		0.63	0.008			<0.2	2.97	40	<10	420	<0.5	<2	2.11	<0.5	26	34
X842560		0.06	0.002			<0.2	1.71	<2	<10	130	<0.5	2	1.05	<0.5	9	10
X842561		1.89	0.001			<0.2	1.92	11	<10	510	<0.5	<2	1.49	<0.5	15	60
X842562		1.78	0.003			<0.2	1.20	43	<10	100	0.5	<2	2.87	<0.5	10	18
X842563		1.65	0.002			0.2	2.81	25	<10	630	0.5	<2	1.94	<0.5	27	29
X842564		1.51	<0.001			<0.2	2.26	25	<10	440	<0.5	<2	1.14	<0.5	19	28
X842565		0.94	0.001			<0.2	2.51	191	<10	370	<0.5	<2	1.87	<0.5	27	26
X842566		0.98	0.001			<0.2	1.76	30	<10	360	<0.5	<2	2.14	<0.5	18	20
X842567		1.19	0.001			<0.2	2.35	18	<10	460	<0.5	<2	2.00	<0.5	25	19
X842568		2.37	0.001			<0.2	3.03	7	<10	230	<0.5	<2	2.52	<0.5	28	18
X842569		1.46	0.001			<0.2	2.40	9	<10	280	<0.5	<2	1.88	<0.5	26	21
X842570		0.06	2.83		2.92	0.7	2.43	156	<10	170	<0.5	<2	1.79	<0.5	27	421
X842571		1.76	0.001			<0.2	1.78	19	<10	240	0.8	<2	1.80	<0.5	13	20
X842572		1.75	<0.001			<0.2	1.15	21	<10	130	0.6	<2	1.61	<0.5	11	45
X842573		1.37	0.173			<0.2	1.16	294	<10	140	0.7	<2	2.13	<0.5	15	36
X842574		1.75	0.006			<0.2	1.25	36	<10	150	0.8	<2	3.51	<0.5	13	41



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Sample Description	Method Analyte Units LOD	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	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
X842535		5	2.64	<10	<1	0.67	30	0.42	518	2	0.02	6	400	7	0.46	<2
X842536		3	1.68	<10	<1	0.45	30	0.34	457	1	0.01	5	370	5	0.14	<2
X842537		18	1.28	<10	<1	0.24	40	0.03	313	1	<0.01	2	80	9	0.06	<2
X842538		24	0.98	<10	<1	0.23	50	0.03	250	1	<0.01	3	130	11	0.01	2
X842539		41	1.20	<10	<1	0.25	40	0.10	393	1	<0.01	3	160	9	0.03	2
X842540		95	2.78	<10	<1	0.21	10	0.74	388	2	0.19	4	630	4	0.02	<2
X842541		16	1.76	<10	<1	0.36	40	0.23	421	1	0.01	3	250	7	0.25	3
X842542		59	1.60	<10	<1	0.28	30	0.22	288	2	0.01	6	180	9	0.58	<2
X842543		252	5.43	10	<1	0.85	60	0.78	339	2	0.04	11	270	7	3.26	<2
X842544		33	2.77	10	<1	0.96	30	0.95	370	2	0.03	19	450	7	0.36	<2
X842545		35	2.72	<10	<1	0.64	50	0.62	285	3	0.05	15	530	4	0.36	<2
X842546		56	4.24	10	<1	0.94	30	1.34	697	3	0.03	61	910	9	0.55	<2
X842547		41	3.32	<10	<1	0.31	20	1.00	734	3	0.01	38	360	9	2.02	10
X842548		52	3.57	<10	<1	0.25	10	1.20	705	3	0.01	43	740	13	1.41	9
X842549		29	2.93	<10	<1	0.29	20	0.84	505	3	<0.01	24	450	11	2.21	15
X842550		11	1.09	<10	<1	0.40	10	3.59	224	3	0.02	22	280	10	0.04	24
X842551		54	3.11	<10	<1	0.30	30	0.95	547	3	0.01	28	560	11	1.44	13
X842552		50	4.48	10	<1	0.58	20	1.45	710	3	0.01	37	960	9	0.72	<2
X842553		44	3.03	<10	<1	0.27	20	1.00	502	3	0.01	29	620	13	1.62	22
X842554		32	2.87	<10	<1	0.21	10	0.96	560	3	0.01	30	530	11	1.06	15
X842555		59	4.16	10	<1	1.09	10	2.04	673	2	0.05	40	500	6	0.44	2
X842556		52	3.30	<10	<1	0.78	<10	1.68	501	2	0.06	24	580	4	0.27	<2
X842557		43	3.37	<10	<1	0.68	<10	2.95	714	1	0.03	36	140	10	0.15	3
X842558		23	3.07	<10	<1	1.29	<10	2.52	542	1	0.04	16	60	5	0.09	<2
X842559		47	4.17	10	<1	1.56	<10	2.41	608	1	0.07	12	240	4	0.22	<2
X842560		96	2.80	<10	<1	0.21	10	0.75	397	2	0.20	5	630	4	0.02	<2
X842561		43	3.52	10	<1	1.22	30	1.36	475	1	0.03	37	320	5	0.38	<2
X842562		14	2.62	<10	<1	0.38	30	0.79	460	2	0.02	7	270	6	0.24	<2
X842563		50	4.72	10	<1	1.48	10	2.31	684	1	0.05	11	480	4	0.38	<2
X842564		37	3.60	10	<1	1.23	10	1.88	501	2	0.05	11	190	3	0.37	<2
X842565		81	4.78	10	<1	1.31	10	2.17	567	2	0.06	12	280	3	0.72	<2
X842566		48	3.42	<10	<1	0.96	10	1.83	527	1	0.05	8	250	2	0.22	<2
X842567		54	3.93	10	<1	1.35	10	2.19	600	1	0.04	10	270	6	0.27	<2
X842568		64	3.91	<10	<1	0.77	<10	2.80	634	1	0.04	10	90	2	0.15	<2
X842569		59	4.14	10	<1	1.11	<10	2.32	653	1	0.04	11	230	2	0.25	<2
X842570		84	5.01	10	1	0.53	10	2.13	816	5	0.17	230	360	19	0.37	2
X842571		21	3.15	<10	<1	1.17	30	1.66	411	1	0.03	10	450	6	0.22	<2
X842572		13	2.52	<10	<1	0.76	30	1.26	310	1	0.04	29	330	4	0.15	<2
X842573		26	3.25	<10	1	0.65	20	1.20	490	1	0.02	42	350	7	0.45	<2
X842574		23	3.50	<10	<1	0.70	30	1.44	613	1	0.02	33	380	11	0.24	7



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Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sc	Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
X842535		3	55	20	0.04	<10	<10	8	<10
X842536		3	45	20	0.02	<10	<10	8	<10
X842537		<1	16	20	<0.01	<10	<10	1	<10
X842538		1	13	30	<0.01	<10	<10	2	<10
X842539		1	35	20	<0.01	<10	<10	4	<10
X842540		3	85	<20	0.14	<10	<10	100	<10
X842541		3	101	20	0.01	<10	<10	25	<10
X842542		2	66	20	0.01	<10	<10	10	<10
X842543		3	55	20	0.05	<10	<10	15	<10
X842544		5	83	20	0.08	<10	<10	30	<10
X842545		3	63	20	0.06	<10	<10	25	<10
X842546		10	89	<20	0.08	<10	<10	100	<10
X842547		3	372	<20	<0.01	<10	<10	17	<10
X842548		4	229	<20	<0.01	<10	30	31	<10
X842549		3	188	<20	<0.01	<10	<10	10	<10
X842550		3	162	<20	0.02	<10	<10	55	10
X842551		3	199	<20	<0.01	<10	<10	13	<10
X842552		12	116	<20	0.04	<10	<10	84	<10
X842553		3	343	<20	<0.01	<10	<10	11	<10
X842554		4	354	<20	<0.01	<10	<10	24	<10
X842555		10	104	<20	0.09	<10	<10	99	<10
X842556		8	119	<20	0.10	<10	<10	55	<10
X842557		33	355	<20	0.03	<10	<10	95	<10
X842558		11	221	<20	0.05	<10	<10	60	<10
X842559		10	129	<20	0.15	<10	<10	87	<10
X842560		3	88	<20	0.14	<10	<10	101	<10
X842561		6	226	<20	0.13	<10	<10	50	<10
X842562		5	243	20	0.02	<10	<10	34	<10
X842563		9	107	<20	0.15	<10	<10	75	<10
X842564		5	50	<20	0.11	<10	<10	51	<10
X842565		10	70	<20	0.13	<10	<10	78	<10
X842566		9	96	<20	0.09	<10	<10	61	<10
X842567		10	91	<20	0.12	<10	<10	75	<10
X842568		10	82	<20	0.07	<10	<10	90	<10
X842569		9	75	<20	0.10	<10	<10	75	<10
X842570		5	93	<20	0.11	<10	<10	74	<10
X842571		9	79	<20	0.10	<10	<10	53	<10
X842572		6	57	<20	0.07	<10	<10	39	<10
X842573		5	110	<20	0.04	<10	<10	28	<10
X842574		7	111	<20	0.04	<10	<10	38	<10



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		Recvd Wt.	Au	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr
		kg	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.02	0.001	0.05	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
X842575		2.21	<0.001			<0.2	1.30	14	<10	240	0.5	<2	1.22	<0.5	14	52
X842576		2.22	<0.001			<0.2	1.62	7	<10	170	<0.5	<2	0.98	<0.5	12	61
X842577		1.54	<0.001			<0.2	1.57	7	<10	160	<0.5	<2	0.74	<0.5	13	68
X842578		1.32	<0.001			<0.2	1.67	13	<10	160	<0.5	2	0.96	<0.5	15	55
X842579		1.89	9.89		9.77	0.4	0.45	1950	<10	120	1.1	3	4.04	<0.5	14	17
X842580		0.06	0.004			0.4	1.49	3	<10	120	<0.5	<2	0.87	<0.5	8	9
X842581		1.49	0.100			<0.2	0.67	162	<10	230	0.8	<2	3.54	<0.5	8	11



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Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S
		ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%
		1	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01
X842575		17	3.22	10	<1	0.71	40	1.23	490	2	0.03	41	450	5	0.15
X842576		10	2.98	10	<1	1.03	30	1.19	331	2	0.05	39	400	2	0.15
X842577		12	2.85	10	<1	1.03	30	1.26	378	1	0.05	39	500	4	0.17
X842578		25	3.47	10	<1	1.11	30	1.14	446	1	0.04	42	390	6	0.29
X842579		24	3.20	<10	1	0.23	20	0.08	635	1	<0.01	30	320	15	0.01
X842580		92	2.69	<10	<1	0.20	10	0.71	363	2	0.16	5	610	4	0.02
X842581		8	2.74	<10	3	0.13	10	1.01	655	1	0.01	9	110	24	0.54



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Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sc	Sr	Th	Ti	Tl	U	V	W	Zn
		ppm 1	ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
X842575		7	53	<20	0.07	<10	<10	41	<10	44
X842576		8	43	<20	0.11	<10	<10	46	<10	27
X842577		7	39	<20	0.10	<10	<10	44	<10	35
X842578		6	52	20	0.12	<10	<10	38	<10	56
X842579		4	65	<20	<0.01	<10	<10	13	<10	48
X842580		2	71	<20	0.12	<10	<10	96	<10	36
X842581		6	138	<20	<0.01	<10	<10	19	<10	39



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CERTIFICATE OF ANALYSIS WH18152331

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non-sufficient sample.
ALL METHODS

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-GRA21 Au-ICP21 ME-ICP41