



BUREAU MINERAL LABORATORIES
VERITAS Canada

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Klondike Gold Corp.**
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8 Canada

Submitted By: Notification Distribution List
Receiving Lab: Canada-Whitehorse
Received: July 08, 2020
Analysis Start: July 20, 2020
Report Date: July 28, 2020
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000091.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: KG20-12
P.O. Number
Number of Samples: 18

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	18	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	18	Sort, label and box pulps			WHI
FA430	18	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	18	Environmental disposal charge-Fire assay lead waste			VAN
AQ201	18	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	18	Per sample shipping charges for branch shipments			VAN
BAT01	1	Batch charge of <50 samples			VAN

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8
Canada

CC: Ian Perry
Graeme Joyce
Peter Tallman



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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CERTIFICATE OF ANALYSIS

WHI20000091.1

	Method Analyte Unit MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	1
2054455	Rock	1.77	0.032	0.4	15.6	64.0	13	0.9	2.1	0.9	94	0.49	1.2	0.3	44.7	0.8	5	<0.1	0.4	1.3	2
2054456	Rock	1.53	0.023	0.2	11.5	28.5	17	0.1	2.5	1.7	193	0.53	3.1	0.5	10.1	1.5	12	0.2	0.3	0.2	3
2054457	Rock	1.67	0.008	0.5	6.6	38.8	14	0.1	2.7	1.5	144	0.54	<0.5	0.4	3.0	1.0	4	<0.1	0.2	0.3	1
2054458	Rock	1.22	0.033	0.2	2.6	54.2	11	0.7	0.9	0.3	127	0.52	2.2	0.4	21.2	1.1	11	<0.1	0.2	0.2	1
2054459	Rock	2.20	0.050	0.4	2.6	29.4	6	0.6	1.8	0.5	66	0.47	1.9	0.3	47.7	0.7	<1	<0.1	0.3	0.2	<1
2054460	Rock	3.44	0.099	0.2	3.6	62.0	17	2.6	1.1	0.4	75	0.73	3.7	1.1	71.1	6.5	2	0.2	0.4	0.6	2
2054461	Rock	1.53	0.016	0.5	3.9	13.9	10	<0.1	2.2	1.1	249	0.62	2.4	0.4	46.8	1.1	3	<0.1	0.2	0.1	2
2054462	Rock	2.64	0.329	0.2	6.9	21.8	13	0.7	1.7	1.1	141	0.66	0.7	0.4	1783.4	2.6	7	<0.1	0.1	0.3	3
1798579	Rock	0.55	0.285	0.4	4.0	37.1	17	5.4	3.4	2.1	182	0.82	6.0	1.0	234.1	2.9	4	0.3	0.4	0.3	1
1798580	Rock	0.88	1.791	0.5	6.8	67.2	41	23.7	11.0	6.9	271	2.92	9.1	2.7	1324.2	7.7	11	0.9	0.7	0.3	4
1798581	Rock	0.44	0.156	0.8	6.0	63.9	26	6.5	4.1	1.7	80	2.42	9.9	2.0	160.7	1.4	11	0.6	1.4	3.0	<1
1798582	Rock	0.48	1.866	0.2	6.8	3.8	5	8.4	1.0	0.7	74	0.58	1.3	0.4	2191.1	3.3	5	0.1	0.2	<0.1	2
1798583	Rock	0.41	9.823	0.3	7.9	12.4	6	50.2	2.6	2.4	67	1.55	3.3	1.7	13175.3	1.6	18	0.2	0.3	0.1	2
2054463	Rock	1.50	1.371	<0.1	4.5	9.9	8	4.7	0.9	0.7	53	0.61	0.7	0.8	912.3	10.2	8	<0.1	<0.1	<0.1	1
2054464	Rock	3.99	0.453	0.2	6.6	8.7	8	2.1	1.0	0.7	100	0.50	0.6	0.7	826.1	10.2	14	<0.1	<0.1	<0.1	1
2054465	Rock	2.63	0.209	0.4	13.8	3.2	9	0.6	1.8	0.9	280	0.73	2.5	0.8	214.2	0.5	2	0.1	0.2	<0.1	1
2054466	Rock	2.97	0.137	0.5	11.2	32.1	9	3.7	2.3	1.5	245	0.63	2.3	0.4	288.8	1.4	3	0.1	0.2	0.1	<1
2054467	Rock	2.76	1.970	0.2	2.9	12.7	4	7.2	0.9	0.4	66	0.63	0.6	0.2	9476.0	0.4	3	<0.1	0.2	<0.1	2



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Project: LS
Report Date: July 28, 2020

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CERTIFICATE OF ANALYSIS

WHI20000091.1

	Method	Analyte	Unit																		
			AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201		
			Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
			%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
			MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
2054455	Rock	0.03	0.005	2	4	0.14	59	0.001	<1	0.17	0.003	0.07	<0.1	0.02	0.4	0.1	<0.05	<1	<0.5	<0.2	
2054456	Rock	0.03	0.006	5	6	0.20	137	0.002	<1	0.27	0.003	0.10	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2	
2054457	Rock	0.02	0.006	3	4	0.18	97	0.002	<1	0.20	0.002	0.07	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2	
2054458	Rock	<0.01	0.001	4	5	0.01	1416	<0.001	<1	0.06	0.010	0.03	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	0.3	
2054459	Rock	<0.01	0.001	2	4	0.02	37	<0.001	<1	0.04	0.003	0.02	<0.1	0.02	0.2	<0.1	<0.05	<1	<0.5	0.4	
2054460	Rock	<0.01	0.003	15	5	0.03	123	<0.001	<1	0.21	0.039	0.13	<0.1	0.03	0.5	<0.1	<0.05	<1	<0.5	1.3	
2054461	Rock	0.02	0.004	3	4	0.10	96	0.003	<1	0.14	0.002	0.06	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2	
2054462	Rock	0.06	0.012	9	5	0.16	120	0.002	<1	0.30	0.007	0.13	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2	
1798579	Rock	0.01	0.003	8	4	0.06	239	0.001	<1	0.12	0.002	0.07	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	3.8	
1798580	Rock	0.03	0.010	17	7	0.10	617	0.002	<1	0.28	0.002	0.17	<0.1	0.04	1.3	<0.1	0.19	1	0.7	11.1	
1798581	Rock	<0.01	0.003	3	4	0.01	100	<0.001	<1	0.08	0.011	0.04	<0.1	<0.01	0.4	<0.1	0.73	<1	1.7	2.9	
1798582	Rock	0.04	0.016	12	5	0.02	99	<0.001	<1	0.12	0.029	0.07	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	5.7	
1798583	Rock	0.01	0.008	3	5	0.01	211	<0.001	<1	0.09	0.020	0.06	<0.1	<0.01	0.3	<0.1	0.50	<1	<0.5	28.4	
2054463	Rock	0.03	0.013	19	3	0.06	292	0.002	<1	0.31	0.062	0.19	<0.1	<0.01	0.9	<0.1	0.14	<1	<0.5	2.9	
2054464	Rock	0.07	0.033	28	2	0.11	416	0.002	<1	0.40	0.033	0.29	<0.1	<0.01	0.9	<0.1	<0.05	1	<0.5	1.0	
2054465	Rock	<0.01	<0.001	1	5	0.02	117	<0.001	<1	0.05	0.003	0.02	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	0.2	
2054466	Rock	0.01	0.002	4	3	0.04	143	<0.001	<1	0.14	0.004	0.08	<0.1	0.01	0.4	<0.1	<0.05	<1	<0.5	1.7	
2054467	Rock	<0.01	0.002	<1	5	0.03	111	<0.001	<1	0.05	0.003	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	4.4	



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QUALITY CONTROL REPORT

WHI20000091.1

	Method Analyte Unit MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1
Core Reject Duplicates																					
1798581	Rock	0.44	0.156	0.8	6.0	63.9	26	6.5	4.1	1.7	80	2.42	9.9	2.0	160.7	1.4	11	0.6	1.4	3.0	<1
DUP 1798581	QC		0.206	1.0	5.5	67.3	26	7.8	4.1	1.7	82	2.45	10.3	2.0	213.7	1.3	11	0.6	1.3	3.0	<1
Reference Materials																					
STD DS11	Standard			13.8	142.0	134.4	340	1.7	77.8	13.6	1035	3.08	42.5	2.5	75.7	7.9	68	2.3	7.8	11.1	50
STD OREAS262	Standard			0.6	110.1	54.0	148	0.5	61.5	27.4	541	3.26	35.3	1.2	71.9	8.8	36	0.7	5.2	1.0	22
STD OXB130	Standard		0.128																		
STD OXB130	Standard		0.120																		
STD OXG141	Standard		0.925																		
STD OXG141	Standard		0.912																		
STD OXN155	Standard		7.584																		
STD OXN155	Standard		7.804																		
STD DS11 Expected				14.6	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50
STD OREAS262 Expected				0.68	118	56	154	0.45	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5
STD OXG141 Expected			0.93																		
STD OXN155 Expected			7.762																		
STD OXB130 Expected			0.125																		
BLK	Blank		0.006																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<1	
BLK	Blank		<0.005																		
BLK	Blank		0.006																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	5.1	1.4	30	<0.1	1.8	3.8	530	1.89	0.8	0.4	<0.5	2.0	24	<0.1	<0.1	<0.1	26
ROCK-WHI	Prep Blank		<0.005	0.8	3.9	1.5	34	<0.1	2.2	4.5	581	2.02	0.7	0.4	<0.5	2.1	25	<0.1	<0.1	<0.1	30



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QUALITY CONTROL REPORT

WHI20000091.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.1	0.05	1	0.5
Core Reject Duplicates																				
1798581	Rock	<0.01	0.003	3	4	0.01	100	<0.001	<1	0.08	0.011	0.04	<0.1	<0.01	0.4	<0.1	0.73	<1	1.7	2.9
DUP 1798581	QC	<0.01	0.004	3	4	0.01	102	<0.001	<1	0.08	0.010	0.04	<0.1	<0.01	0.4	<0.1	0.71	<1	2.0	3.0
Reference Materials																				
STD DS11	Standard	1.07	0.069	19	59	0.84	376	0.092	5	1.20	0.072	0.40	2.9	0.23	3.4	4.9	0.28	5	2.2	4.5
STD OREAS262	Standard	2.88	0.041	16	42	1.19	260	0.003	4	1.33	0.067	0.31	0.3	0.16	3.2	0.5	0.26	4	<0.5	<0.2
STD OXB130	Standard																			
STD OXB130	Standard																			
STD OXG141	Standard																			
STD OXG141	Standard																			
STD OXN155	Standard																			
STD OXN155	Standard																			
STD DS11 Expected		1.063	0.0701	18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.26	3.4	4.9	0.2835	5.1	2.2	4.56
STD OREAS262 Expected		2.98	0.04	15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	0.17	3.24	0.47	0.253	4.1	0.4	0.23
STD OXG141 Expected																				
STD OXN155 Expected																				
STD OXB130 Expected																				
BLK	Blank																			
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																			
BLK	Blank																			
Prep Wash																				
ROCK-WHI	Prep Blank	0.68	0.038	6	4	0.51	53	0.065	<1	0.89	0.076	0.09	<0.1	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.77	0.040	7	7	0.57	67	0.086	<1	1.04	0.099	0.12	<0.1	<0.01	3.9	<0.1	<0.05	4	<0.5	<0.2