



BUREAU MINERAL LABORATORIES
VERITAS Canada

www.bureauveritas.com/um

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

Client: **Klondike Gold Corp.**
715 - 675 West Hastings St.
Vancouver BC V6B 1N2 CANADA

Submitted By: Peter Tallman
Receiving Lab: Canada-Whitehorse
Received: August 08, 2016
Report Date: September 01, 2016
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CERTIFICATE OF ANALYSIS

WHI16000167.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: LS16-44
P.O. Number
Number of Samples: 67

SAMPLE DISPOSAL

RTRN-PLP Return
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.

Invoice To: Klondike Gold Corp.
715 - 675 West Hastings St.
Vancouver BC V6B 1N2
CANADA

CC: Graeme Joyce

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	67	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	67	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
AQ201	67	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SLBHP	67	Sort, label and box pulps			WHI
FA530	11	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS



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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	Method	Analyte	Unit	MDL	WGHT	FA430	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	2
1506451	Rock				2.47	0.045	0.9	11.9	12.1	16	0.3	5.5	2.9	99	0.76	27.5	1.3	33.2	6.2	11	0.2	0.8	0.5	5
1506452	Rock				1.15	>10	0.5	2.5	1.1	16	4.5	2.5	0.7	65	0.39	2.9	<0.1	21707.8	<0.1	1	<0.1	0.2	<0.1	<2
1506453	Rock				1.28	1.858	0.4	47.7	2.8	11	2.8	2.1	0.7	222	0.39	4.7	0.3	814.8	0.5	87	0.1	0.6	<0.1	<2
1506454	Rock				3.83	0.072	0.5	3.1	1.3	9	<0.1	2.9	1.3	115	0.44	2.6	<0.1	98.5	0.2	2	<0.1	0.2	<0.1	<2
1506455	Rock				0.61	<0.005	0.3	3.3	2.5	6	<0.1	2.1	0.7	73	0.37	0.8	<0.1	0.6	<0.1	2	<0.1	<0.1	<0.1	<2
1506456	Rock				2.00	>10	1.2	29.0	334.7	9	10.3	1.3	0.5	35	0.47	4.3	0.4	20238.9	<0.1	<1	<0.1	1.2	7.5	<2
1506457	Rock				1.70	4.796	0.4	8.4	22.2	12	0.7	2.8	1.4	89	0.45	1.6	0.1	2111.8	0.6	2	<0.1	0.1	<0.1	<2
1506458	Rock				1.42	>10	0.7	7.9	1.9	10	3.2	3.4	1.2	234	0.67	3.6	0.3	15694.2	1.3	9	<0.1	0.2	<0.1	2
1506459	Rock				1.32	>10	0.5	3.7	2.9	5	25.6	1.8	1.0	119	0.41	13.6	<0.1	>100000	0.2	2	<0.1	<0.1	<0.1	<2
1506460	Rock				1.12	>10	0.4	5.0	2.3	4	5.4	2.3	0.6	128	0.45	2.4	<0.1	34113.4	0.3	3	<0.1	0.2	<0.1	<2
1506461	Rock				0.74	0.128	0.5	18.2	94.0	114	0.5	3.3	1.2	372	0.96	5.6	0.1	122.5	0.8	15	0.5	0.6	<0.1	4
1506462	Rock				2.21	>10	0.3	4.5	1.5	5	6.0	2.3	1.0	116	0.42	5.7	0.2	43976.7	0.5	1	<0.1	0.3	<0.1	<2
1506463	Rock				2.88	8.214	0.6	8.6	6.3	16	1.8	4.2	1.7	108	0.55	4.0	0.2	7644.7	0.3	2	0.1	0.6	<0.1	<2
1506464	Rock				0.97	1.374	0.4	11.7	2.8	6	3.9	3.5	1.1	53	0.45	2.4	0.1	322.7	0.4	1	<0.1	0.4	<0.1	<2
1506465	Rock				1.16	0.023	0.5	3.6	18.0	88	0.1	3.0	1.5	142	0.41	8.3	<0.1	22.9	0.1	1	1.3	0.9	0.2	<2
1506466	Rock				0.87	0.005	0.4	3.5	1.9	7	<0.1	2.6	1.1	56	0.44	13.5	<0.1	4.0	<0.1	3	0.1	0.2	<0.1	<2
1506467	Rock				0.44	0.012	0.4	2.9	1.9	3	<0.1	2.2	0.6	51	0.43	5.1	<0.1	4.1	<0.1	<1	<0.1	0.2	<0.1	<2
1506468	Rock				1.11	0.082	0.4	3.7	7.6	5	<0.1	1.9	0.7	51	0.43	1.9	<0.1	2.6	0.2	<1	<0.1	0.2	0.2	<2
1506469	Rock				0.56	0.011	0.5	2.8	4.4	4	<0.1	2.0	0.8	43	0.37	2.2	<0.1	3.6	0.6	<1	<0.1	0.2	<0.1	<2
1506470	Rock				1.10	0.013	0.4	3.0	1.0	2	<0.1	1.7	0.4	53	0.38	1.4	<0.1	31.5	<0.1	<1	<0.1	0.2	<0.1	<2
1506471	Rock				0.41	<0.005	0.3	4.7	10.8	3	0.1	1.9	0.4	33	0.32	0.7	<0.1	4.7	<0.1	<1	<0.1	0.5	<0.1	<2
1506472	Rock				0.70	0.047	0.4	3.7	6.3	2	0.1	3.1	1.5	62	0.60	1.0	<0.1	10.1	1.0	2	<0.1	0.5	0.1	<2
1506473	Rock				0.56	7.655	0.4	6.5	2.0	8	0.9	2.6	1.1	123	0.50	1.9	<0.1	4576.9	0.3	2	<0.1	0.4	<0.1	<2
1506474	Rock				1.31	0.013	0.3	6.0	3.8	14	<0.1	11.0	4.3	473	1.62	1.1	<0.1	11.9	0.2	34	<0.1	0.1	0.2	26
1506475	Rock				1.69	0.031	0.3	57.0	3.4	9	<0.1	12.3	8.8	487	1.71	1.2	<0.1	113.8	0.2	38	<0.1	0.1	0.2	19
1506476	Rock				1.44	0.031	0.3	101.5	3.1	15	<0.1	12.7	5.4	588	1.71	1.5	<0.1	39.2	<0.1	47	<0.1	0.1	0.2	25
1506477	Rock				1.50	0.025	3.5	6.5	7.7	30	0.4	15.3	14.6	1356	4.51	46.1	2.7	25.2	10.8	107	0.1	0.1	4.4	49
1506478	Rock				1.43	0.028	0.4	3.8	8.9	11	<0.1	7.2	2.1	348	0.58	1.7	<0.1	11.6	0.2	60	0.2	0.1	<0.1	7
1506479	Rock				1.03	<0.005	0.4	3.2	16.8	7	0.1	7.6	1.8	389	0.51	1.6	<0.1	2.3	0.2	61	0.3	<0.1	<0.1	5
1506480	Rock				3.05	<0.005	0.7	5.3	53.2	46	0.4	13.4	4.8	562	1.31	9.5	0.2	<0.5	2.0	74	0.4	0.3	0.4	28



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					Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
					%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
					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	0.9
1506451	Rock																							
1506452	Rock																				20.4			
1506453	Rock																							
1506454	Rock																							
1506455	Rock																							
1506456	Rock																				19.7			
1506457	Rock																							
1506458	Rock																				23.3			
1506459	Rock																				170.0			
1506460	Rock																				28.0			
1506461	Rock																							
1506462	Rock																				22.9			
1506463	Rock																							
1506464	Rock																							
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	Method	Analyte	Unit	MDL	WGHT	FA430	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	2
1506481	Rock				3.05	0.007	2.5	4.5	8.6	12	<0.1	3.8	2.1	99	0.82	5.1	0.5	15.6	0.6	10	<0.1	0.1	<0.1	2
1506482	Rock				1.45	<0.005	1.2	19.7	25.9	18	<0.1	5.9	4.1	192	1.14	23.2	2.5	1.9	15.3	8	<0.1	0.2	0.5	10
1506483	Rock				1.14	0.363	9.8	12.0	11.0	24	0.2	6.0	2.4	78	1.85	17.5	1.2	670.7	0.8	14	0.1	0.3	0.2	6
1506484	Rock				1.39	0.008	1.0	38.1	19.7	14	0.2	2.2	1.3	74	2.20	13.3	3.2	5.2	23.2	111	<0.1	0.1	0.8	55
1506485	Rock				2.18	<0.005	0.5	3.8	2.1	7	<0.1	3.1	1.2	61	0.48	4.0	<0.1	1.0	<0.1	1	<0.1	0.1	<0.1	<2
1506404	Rock				1.61	<0.005	1.4	7.9	119.4	16	1.1	3.1	3.3	82	1.42	8.4	2.4	2.4	0.6	7	<0.1	0.5	0.3	3
1506405	Rock				1.05	0.022	1.0	3.6	41.7	2	3.2	1.7	0.5	35	0.94	3.9	0.4	3.5	12.8	13	<0.1	2.1	0.1	<2
1506406	Rock				0.79	0.017	1.6	9.1	150.6	3	18.2	1.6	0.4	30	0.65	4.0	0.1	7.6	1.4	19	<0.1	11.6	<0.1	<2
1506407	Rock				0.71	0.037	0.5	3.8	83.8	34	0.4	2.6	1.0	132	0.47	17.3	<0.1	2.1	0.1	3	0.3	0.4	0.2	<2
1506408	Rock				0.90	<0.005	0.6	7.4	41.7	28	0.2	3.9	1.7	144	0.77	3.0	0.4	1.5	3.5	24	<0.1	1.1	1.8	4
1506409	Rock				1.05	<0.005	0.4	11.5	18.1	7	0.2	2.7	1.4	50	0.55	0.8	0.4	<0.5	1.2	4	<0.1	0.2	0.2	2
1506410	Rock				0.70	6.827	0.4	4.9	1.1	3	2.2	2.5	0.6	99	0.40	4.2	<0.1	8215.4	0.3	2	<0.1	0.2	<0.1	<2
1506411	Rock				1.10	0.675	0.4	6.8	21.9	6	4.9	1.8	0.3	29	0.44	0.6	0.3	529.5	3.9	23	<0.1	1.9	1.2	<2
1506412	Rock				0.90	0.649	0.4	2.6	649.1	1	7.4	2.2	0.5	37	0.43	<0.5	0.6	333.4	<0.1	2	<0.1	0.8	3.1	<2
1506413	Rock				0.77	0.034	0.4	5.1	5.8	3	<0.1	2.2	0.7	58	0.42	1.4	0.1	5.2	0.7	4	<0.1	0.3	<0.1	<2
1506414	Rock				0.69	0.006	0.4	7.5	6.5	<1	4.8	2.1	0.4	37	0.35	4.1	<0.1	2.0	0.2	21	<0.1	3.5	<0.1	<2
1506415	Rock				0.92	0.006	0.5	6.3	7.7	5	4.4	1.9	0.6	56	0.44	4.2	<0.1	6.4	2.4	1	<0.1	2.5	<0.1	<2
1506416	Rock				0.57	<0.005	1.1	4.2	16.9	1	4.3	1.9	0.5	30	0.68	5.6	<0.1	1.9	6.5	11	<0.1	3.2	<0.1	<2
1506417	Rock				0.84	0.012	0.7	10.6	26.8	15	<0.1	2.5	0.5	52	0.64	1.2	0.4	8.5	0.3	1	<0.1	0.7	<0.1	<2
1506418	Rock				0.85	0.023	0.5	3.7	4.9	2	<0.1	2.4	0.6	50	0.38	1.0	<0.1	7.4	<0.1	<1	<0.1	0.2	<0.1	<2
1506419	Rock				1.05	0.018	0.5	4.1	13.5	3	0.1	2.3	0.8	78	0.36	3.7	0.1	30.5	0.4	37	<0.1	0.2	<0.1	<2
1506420	Rock				1.33	0.007	0.4	14.0	232.4	9	0.7	4.3	0.7	43	0.89	6.5	0.4	9.3	0.9	51	<0.1	0.9	0.4	<2
1506421	Rock				0.86	<0.005	0.5	8.1	27.9	7	0.1	2.8	0.5	47	0.66	2.7	0.2	1.3	1.2	15	<0.1	0.5	<0.1	<2
1506422	Rock				0.72	<0.005	0.3	4.8	21.4	5	<0.1	2.2	0.4	42	0.43	1.6	0.1	<0.5	0.6	31	<0.1	0.3	<0.1	<2
1506423	Rock				0.75	2.833	0.4	290.0	1205.4	119	39.3	2.4	0.5	68	0.62	5.9	0.8	3379.1	1.0	17	1.6	8.3	1.3	<2
1506424	Rock				0.64	4.036	0.3	179.6	914.6	132	31.2	1.8	0.4	38	0.38	2.5	0.2	12708.0	0.8	19	1.5	5.4	0.9	<2
1506425	Rock				0.66	>10	0.4	57.7	911.6	14	29.1	2.9	0.7	95	0.53	1.8	0.4	10071.8	0.6	11	<0.1	2.7	1.1	<2
1506426	Rock				1.23	5.562	0.3	166.0	1169.9	102	28.5	2.1	0.5	60	0.53	2.4	0.5	4180.2	1.9	10	1.3	4.5	1.4	<2
1506427	Rock				1.09	3.090	0.4	299.6	1527.4	49	27.8	2.5	0.4	41	0.55	0.8	0.4	2608.2	0.5	5	0.6	4.0	1.4	<2
1506428	Rock				0.89	3.483	0.3	191.8	617.7	24	17.9	2.2	0.5	45	0.45	1.4	0.3	2272.9	0.6	9	0.2	3.5	0.7	<2



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
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	0.2	0.9
1506481	Rock	0.04	0.017	3	9	0.02	32	0.002	<1	0.09	0.013	0.04	0.9	<0.01	0.4	0.2	<0.05	<1	<0.5	<0.2
1506482	Rock	0.13	0.049	33	8	0.54	201	0.006	3	1.47	0.036	0.68	0.3	<0.01	1.7	0.5	<0.05	5	<0.5	<0.2
1506483	Rock	0.02	0.016	6	10	0.04	48	0.003	<1	0.17	0.015	0.06	1.5	<0.01	0.8	0.1	<0.05	<1	2.3	<0.2
1506484	Rock	0.27	0.076	33	10	0.09	190	0.062	2	0.52	0.081	0.13	0.5	<0.01	3.8	<0.1	0.12	3	0.8	<0.2
1506485	Rock	<0.01	0.002	<1	32	<0.01	16	<0.001	2	0.03	0.002	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1506404	Rock	<0.01	0.003	2	25	<0.01	255	0.001	1	0.12	0.001	<0.01	<0.1	0.11	0.8	<0.1	0.08	<1	0.8	<0.2
1506405	Rock	<0.01	0.016	9	12	<0.01	529	0.002	1	0.13	0.015	0.19	<0.1	0.03	0.2	<0.1	0.17	<1	<0.5	<0.2
1506406	Rock	<0.01	0.019	2	20	<0.01	853	0.001	1	0.12	0.006	0.20	<0.1	0.43	0.3	0.1	0.12	<1	0.6	<0.2
1506407	Rock	0.02	0.007	<1	26	0.07	30	<0.001	2	0.05	0.002	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1506408	Rock	0.18	0.044	6	22	0.23	61	0.027	2	0.31	0.029	0.07	0.4	<0.01	1.0	<0.1	<0.05	1	<0.5	<0.2
1506409	Rock	0.05	0.007	2	27	0.07	27	0.022	1	0.11	0.016	0.03	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1506410	Rock	0.04	0.001	1	33	0.01	11	<0.001	2	0.02	0.001	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1506411	Rock	<0.01	0.001	7	24	<0.01	845	<0.001	1	0.07	0.021	0.07	<0.1	0.19	0.2	<0.1	0.10	<1	0.5	2.4
1506412	Rock	<0.01	<0.001	<1	29	<0.01	140	<0.001	2	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	0.09	<1	2.2	2.8
1506413	Rock	<0.01	0.002	<1	24	0.01	150	<0.001	<1	0.06	0.028	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1506414	Rock	<0.01	<0.001	<1	28	<0.01	637	<0.001	<1	<0.01	0.001	<0.01	<0.1	0.76	<0.1	<0.1	<0.05	<1	<0.5	<0.2
1506415	Rock	<0.01	0.003	<1	28	<0.01	46	<0.001	<1	0.02	0.002	0.02	<0.1	0.13	0.1	<0.1	<0.05	<1	<0.5	<0.2
1506416	Rock	<0.01	0.013	1	21	<0.01	981	<0.001	<1	0.02	0.006	0.05	<0.1	0.06	0.2	<0.1	0.12	<1	<0.5	<0.2
1506417	Rock	<0.01	0.004	<1	24	<0.01	17	<0.001	<1	0.03	0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1506418	Rock	<0.01	<0.001	<1	32	0.02	20	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
1506419	Rock	<0.01	<0.001	<1	28	0.03	1985	<0.001	1	0.04	0.001	0.01	<0.1	<0.01	0.2	<0.1	0.06	<1	<0.5	<0.2
1506420	Rock	0.21	0.126	2	26	0.04	142	0.001	<1	0.15	0.003	0.05	<0.1	<0.01	0.5	<0.1	0.28	<1	0.8	<0.2
1506421	Rock	0.05	0.037	2	23	0.02	100	<0.001	<1	0.09	0.017	0.03	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1506422	Rock	0.11	0.070	<1	25	0.03	25	<0.001	<1	0.06	0.014	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1506423	Rock	0.01	0.009	2	28	<0.01	569	<0.001	<1	0.05	0.014	0.02	<0.1	0.04	0.2	<0.1	0.15	<1	3.0	10.6
1506424	Rock	<0.01	0.007	<1	26	<0.01	997	<0.001	<1	0.02	0.003	0.01	<0.1	0.03	0.2	<0.1	0.11	<1	2.2	7.9
1506425	Rock	0.07	0.033	1	27	0.01	140	<0.001	<1	0.05	0.003	0.01	<0.1	0.03	0.3	<0.1	0.09	<1	2.5	12.0
1506426	Rock	<0.01	0.009	6	24	0.01	131	<0.001	<1	0.08	0.010	0.05	<0.1	0.14	0.3	<0.1	0.07	<1	3.0	12.3
1506427	Rock	0.01	0.009	1	26	<0.01	79	<0.001	<1	0.03	0.003	0.02	<0.1	0.08	0.2	<0.1	0.14	<1	4.1	10.7
1506428	Rock	0.03	0.015	2	25	<0.01	157	<0.001	<1	0.03	0.003	0.02	<0.1	0.07	0.2	<0.1	0.07	<1	1.3	5.3



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Project: LS
Report Date: September 01, 2016

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CERTIFICATE OF ANALYSIS

WHI16000167.1

	Method	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	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	2
1506429	Rock	0.55	0.383	0.4	39.0	67.4	5	1.4	2.1	0.7	78	0.41	0.6	0.2	433.2	0.3	99	<0.1	0.4	0.8	<2
1506430	Rock	0.85	1.780	0.4	61.3	26.3	11	4.7	2.7	0.6	44	0.61	1.4	0.2	1724.4	0.4	3	<0.1	13.5	<0.1	<2
1506431	Rock	1.22	>10	0.4	17.6	194.6	4	6.8	2.7	0.8	53	0.56	0.6	<0.1	12155.2	0.2	123	<0.1	0.3	1.8	<2
1506432	Rock	0.95	>10	0.4	74.3	160.8	8	21.0	3.7	0.8	39	0.76	3.5	0.6	50365.4	0.2	4	<0.1	8.0	4.6	<2
1506433	Rock	1.07	>10	0.4	24.0	123.2	6	7.7	2.3	0.6	39	0.70	1.3	0.5	17162.6	0.7	9	<0.1	4.4	1.1	<2
1506434	Rock	0.76	>10	0.4	11.4	28.1	6	7.5	2.5	0.8	38	0.35	<0.5	0.1	46260.7	0.2	11	<0.1	0.3	0.2	<2
1506435	Rock	0.53	0.160	0.4	3.2	2.8	3	0.1	2.1	0.5	45	0.41	1.2	0.1	113.9	0.2	<1	<0.1	0.4	<0.1	<2



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CERTIFICATE OF ANALYSIS

WHI16000167.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		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	0.9
1506429	Rock	0.06	0.028	<1	24	0.02	1967	<0.001	<1	0.05	0.002	0.01	<0.1	<0.01	0.4	<0.1	0.06	<1	<0.5	0.6	
1506430	Rock	<0.01	0.005	<1	29	<0.01	137	<0.001	1	0.03	0.005	0.01	<0.1	0.04	0.2	<0.1	0.07	<1	<0.5	0.6	
1506431	Rock	<0.01	0.004	<1	29	0.01	795	<0.001	<1	0.02	0.002	<0.01	<0.1	0.01	0.2	<0.1	0.11	<1	<0.5	3.0	14.0
1506432	Rock	<0.01	0.007	<1	27	<0.01	75	<0.001	1	0.01	0.001	<0.01	0.1	0.04	0.2	<0.1	0.15	<1	<0.5	7.7	46.9
1506433	Rock	<0.01	0.010	2	29	<0.01	180	<0.001	<1	0.04	0.025	0.03	0.1	0.02	0.3	<0.1	0.08	<1	<0.5	2.1	18.4
1506434	Rock	<0.01	0.002	<1	29	<0.01	362	<0.001	1	0.02	0.001	<0.01	<0.1	0.01	0.1	<0.1	<0.05	<1	<0.5	2.6	35.8
1506435	Rock	<0.01	0.002	<1	27	<0.01	18	<0.001	<1	0.04	<0.001	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2	



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QUALITY CONTROL REPORT

WHI16000167.1

	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
Pulp Duplicates																					
1506459	Rock	1.32	>10	0.5	3.7	2.9	5	25.6	1.8	1.0	119	0.41	13.6	<0.1>	100000	0.2	2	<0.1	<0.1	<0.1	<2
REP 1506459	QC																				
1506474	Rock	1.31	0.013	0.3	6.0	3.8	14	<0.1	11.0	4.3	473	1.62	1.1	<0.1	11.9	0.2	34	<0.1	0.1	0.2	26
REP 1506474	QC	0.008																			
1506477	Rock	1.50	0.025	3.5	6.5	7.7	30	0.4	15.3	14.6	1356	4.51	46.1	2.7	25.2	10.8	107	0.1	0.1	4.4	49
REP 1506477	QC			3.5	6.6	7.7	30	0.4	15.7	14.8	1338	4.52	46.2	2.8	27.6	10.9	104	0.1	0.2	4.4	49
1506428	Rock	0.89	3.483	0.3	191.8	617.7	24	17.9	2.2	0.5	45	0.45	1.4	0.3	2272.9	0.6	9	0.2	3.5	0.7	<2
REP 1506428	QC			0.4	193.9	603.8	25	17.7	2.3	0.5	44	0.45	1.6	0.3	2884.1	0.6	9	0.3	3.5	0.7	<2
1506434	Rock	0.76	>10	0.4	11.4	28.1	6	7.5	2.5	0.8	38	0.35	<0.5	0.1	46260.7	0.2	11	<0.1	0.3	0.2	<2
REP 1506434	QC																				
Core Reject Duplicates																					
1506483	Rock	1.14	0.363	9.8	12.0	11.0	24	0.2	6.0	2.4	78	1.85	17.5	1.2	670.7	0.8	14	0.1	0.3	0.2	6
DUP 1506483	QC	0.375		10.2	12.0	11.0	23	0.1	6.1	2.5	79	2.05	18.4	1.3	728.1	0.7	16	0.2	0.3	0.2	7
Reference Materials																					
STD AGPROOF	Standard																				
STD AGPROOF	Standard																				
STD DS10	Standard			14.6	161.0	155.0	355	1.9	78.3	13.6	885	2.78	48.0	2.6	77.8	7.7	66	2.7	8.5	12.6	42
STD DS10	Standard			14.5	162.6	151.0	364	1.8	76.1	12.7	893	2.83	45.3	2.7	74.4	8.0	71	2.5	7.7	11.9	42
STD OXC129	Standard			1.3	28.5	6.5	40	<0.1	84.1	21.4	419	3.15	0.9	0.7	206.2	1.9	201	<0.1	<0.1	<0.1	51
STD OXC129	Standard			1.3	27.4	6.5	42	<0.1	77.6	21.0	413	3.06	<0.5	0.7	183.0	1.9	189	<0.1	<0.1	<0.1	50
STD OXD108	Standard	0.410																			
STD OXD108	Standard	0.420																			
STD OXD108	Standard	0.415																			
STD OXD108	Standard	0.427																			
STD OXI121	Standard	1.799																			
STD OXI121	Standard	1.807																			
STD OXI121	Standard	1.816																			
STD OXI121	Standard	1.842																			



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		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	0.9
Pulp Duplicates																					
1506459	Rock	<0.01	0.002	<1	3	0.03	16	<0.001	20	0.06	0.002	0.02	0.1	0.03	<0.1	<0.1	<0.05	<1	<0.5	0.2	170.0
REP 1506459	QC																				162.1
1506474	Rock	3.20	0.009	1	17	0.92	53	0.019	<1	0.64	0.015	0.02	0.2	<0.01	3.5	<0.1	0.61	2	<0.5	<0.2	
REP 1506474	QC																				
1506477	Rock	2.63	0.262	24	6	1.06	49	0.003	2	1.02	0.009	0.25	<0.1	<0.01	6.6	0.2	2.44	3	<0.5	2.6	
REP 1506477	QC	2.61	0.275	24	7	1.05	47	0.003	2	1.01	0.009	0.24	<0.1	<0.01	6.7	0.2	2.44	3	<0.5	2.7	
1506428	Rock	0.03	0.015	2	25	<0.01	157	<0.001	<1	0.03	0.003	0.02	<0.1	0.07	0.2	<0.1	0.07	<1	1.3	5.3	
REP 1506428	QC	0.03	0.016	2	25	<0.01	156	<0.001	<1	0.03	0.003	0.02	<0.1	0.07	0.1	<0.1	0.06	<1	1.4	5.5	
1506434	Rock	<0.01	0.002	<1	29	<0.01	362	<0.001	1	0.02	0.001	<0.01	<0.1	0.01	0.1	<0.1	<0.05	<1	<0.5	2.6	35.8
REP 1506434	QC																				25.5
Core Reject Duplicates																					
1506483	Rock	0.02	0.016	6	10	0.04	48	0.003	<1	0.17	0.015	0.06	1.5	<0.01	0.8	0.1	<0.05	<1	2.3	<0.2	
DUP 1506483	QC	0.03	0.018	7	9	0.04	51	0.003	<1	0.20	0.015	0.07	1.7	<0.01	0.7	0.1	<0.05	<1	1.8	<0.2	
Reference Materials																					
STD AGPROOF	Standard																				<0.9
STD AGPROOF	Standard																				<0.9
STD DS10	Standard	1.10	0.076	18	55	0.78	346	0.082	7	1.05	0.071	0.34	3.2	0.30	2.9	5.1	0.27	4	1.9	4.9	
STD DS10	Standard	1.10	0.076	19	57	0.77	350	0.086	6	1.08	0.075	0.34	3.0	0.25	3.1	5.0	0.28	5	2.1	5.1	
STD OXC129	Standard	0.68	0.108	13	53	1.53	53	0.429	1	1.57	0.594	0.38	<0.1	<0.01	0.7	<0.1	<0.05	5	<0.5	<0.2	
STD OXC129	Standard	0.67	0.097	13	53	1.54	48	0.409	2	1.62	0.617	0.41	<0.1	<0.01	0.9	<0.1	<0.05	6	<0.5	<0.2	
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXI121	Standard																				
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QUALITY CONTROL REPORT

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		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	2
STD OXN117	Standard		7.690																		
STD OXN117	Standard		7.694																		
STD OXN117	Standard		7.699																		
STD OXN117	Standard		7.898																		
STD SP49	Standard																				
STD SP49	Standard																				
STD SQ70	Standard																				
STD SQ70	Standard																				
STD DS10 Expected				15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43
STD OXC129 Expected				1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	0.72	195	1.9					51
STD OXD108 Expected			0.414																		
STD OXN117 Expected			7.679																		
STD OXI121 Expected			1.834																		
STD AGPROOF Expected																					
STD SP49 Expected																					
STD SQ70 Expected																					
BLK	Blank		<0.005																		
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	<0.1	<2
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
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	<0.1	<2
BLK	Blank																				
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.5	4.1	1.6	32	<0.1	1.2	3.7	397	1.68	1.1	0.4	0.9	2.4	28	<0.1	<0.1	<0.1	22



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Client: **Klondike Gold Corp.**
715 - 675 West Hastings St.
Vancouver BC V6B 1N2 CANADA

Project: LS
Report Date: September 01, 2016

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QUALITY CONTROL REPORT

WHI16000167.1

		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		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	0.9
STD OXN117	Standard																				
STD OXN117	Standard																				
STD OXN117	Standard																				
STD OXN117	Standard																				
STD SP49	Standard	18.6																			
STD SP49	Standard	18.0																			
STD SQ70	Standard	40.4																			
STD SQ70	Standard	40.2																			
STD DS10 Expected		1.0625	0.0765	17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01	
STD OXC129 Expected		0.665	0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6			
STD OXD108 Expected																					
STD OXN117 Expected																					
STD OXI121 Expected																					
STD AGPROOF Expected		0																			
STD SP49 Expected		18.34																			
STD SQ70 Expected		39.62																			
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																				
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	<0.9																			
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.9																			
Prep Wash																					
ROCK-WHI	Prep Blank	0.65	0.043	6	3	0.40	69	0.084	2	1.27	0.242	0.20	0.2	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2	



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		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	2
ROCK-WHI	Prep Blank		<0.005	0.6	3.0	1.4	32	<0.1	1.1	3.9	415	1.72	1.2	0.4	1.2	2.4	32	<0.1	<0.1	<0.1	22



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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530	
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Au
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		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	0.9
ROCK-WHI	Prep Blank	0.64	0.044	6	3	0.40	82	0.086	2	1.21	0.219	0.18	0.1	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2	