



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

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

Client: **Golden Predator Mining Corp.**
250 - 200 Burrard St.
Vancouver British Columbia V6C 3L6 Canada

Submitted By: Mike Burke/Jeff Cary
Receiving Lab: Canada-Whitehorse
Received: June 28, 2017
Report Date: July 20, 2017
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CERTIFICATE OF ANALYSIS

WHI17000179.1

CLIENT JOB INFORMATION

Project: 3 Aces
Shipment ID: 17rock0628
P.O. Number
Number of Samples: 36

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return After 60 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: Golden Predator Mining Corp.
250 - 200 Burrard St.
Vancouver British Columbia V6C 3L6
Canada

CC: William Sheriff

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	34	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	1	Sort, label and box pulps			WHI
AQ251_EXT	36	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	36	Per sample shipping charges for branch shipments			VAN
SPTRF	1	Split samples by riffle splitter			WHI
PUL85	1	Pulverize to 85% passing 200 mesh			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	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
AA053151	Rock	2.89	0.66	33.79	9607.44	328.9	16303	9.1	4.9	254	2.15	2827.7	0.6	139.8	3.5	13.1	7.33	17.21	0.68	3	0.05
AA053151A	Rock Pulp	0.08	3.67	113.34	12.59	74.4	259	121.1	14.5	397	2.76	30.0	1.2	>1000	3.6	86.8	0.23	0.82	0.16	68	1.98
AA053152	Rock	5.67	0.71	17.05	50.65	110.0	158	16.1	8.7	928	2.24	186.1	0.5	36.2	2.9	8.6	0.88	0.61	0.16	3	0.23
AA053153	Rock	5.90	0.74	39.74	2776.14	296.9	5619	25.7	7.8	830	3.90	900.2	1.9	168.2	10.4	16.7	2.93	4.35	0.36	10	0.06
AA053154	Rock	4.14	0.58	51.19	8454.56	722.1	13738	13.1	12.4	599	10.99	>10000	3.3	>1000	8.4	113.8	16.57	63.79	1.35	7	0.09
AA053155	Rock	3.91	0.48	3.01	28.39	18.6	55	5.6	2.2	651	1.21	50.6	0.3	3.6	4.4	27.1	0.05	0.16	0.05	4	1.00
AA053156	Rock	6.12	0.45	5.42	22.15	14.2	44	4.6	1.4	576	0.72	162.7	<0.1	8.9	0.6	22.6	0.12	0.20	0.02	<2	1.34
AA053157	Rock	2.43	0.56	2.37	3.78	7.9	8	3.2	1.1	105	0.54	14.9	0.1	0.3	0.8	12.0	0.01	0.09	<0.02	<2	<0.01
AA053158	Rock	2.27	0.65	4.64	12.54	8.9	25	3.4	0.9	99	0.65	119.3	0.1	19.9	0.3	2.6	0.09	0.23	0.02	<2	<0.01
AA053159	Rock	1.84	0.73	15.63	16.25	41.4	270	8.7	3.1	104	2.25	>10000	0.6	>1000	4.7	3.6	2.53	12.78	1.18	2	0.01
AA053201	Rock	4.16	0.45	42.20	5.98	62.0	183	20.4	8.0	161	1.96	723.2	0.8	278.5	8.6	9.7	0.06	1.04	2.61	5	0.01
AA053202	Rock	4.74	0.63	3.46	14.66	36.9	894	3.7	2.1	80	0.68	2640.5	<0.1	>1000	0.4	4.9	0.23	1.42	2.11	<2	<0.01
AA053203	Rock	3.64	0.55	2.05	3.36	1.9	13	2.2	0.5	73	0.47	672.9	<0.1	15.7	0.6	6.1	0.02	0.55	0.31	<2	<0.01
AA053203A	Rock DUP		0.58	2.69	3.83	2.2	14	2.5	0.6	78	0.60	663.0	<0.1	25.0	0.6	6.0	0.01	0.57	0.30	<2	<0.01
AA053204	Rock	3.48	0.54	2.32	21.60	17.5	100	2.3	0.5	62	0.48	284.3	<0.1	24.4	0.8	4.6	0.06	0.39	0.29	<2	<0.01
AA053205	Rock	3.78	0.60	3.46	3.00	7.2	15	3.2	0.6	72	0.64	213.9	0.2	10.9	2.3	6.3	0.02	0.44	0.14	<2	<0.01
AA053206	Rock	4.16	0.46	4.36	3.19	6.9	45	3.4	0.8	69	0.68	171.3	0.2	249.7	3.3	9.3	<0.01	0.43	0.28	<2	<0.01
AA053207	Rock	3.82	0.61	9.89	31.61	12.0	182	4.2	1.5	93	1.32	4290.9	0.6	106.8	8.1	25.9	0.09	3.31	2.48	3	0.02
AA053208	Rock	3.38	0.56	73.82	7.17	53.1	36	24.9	10.3	176	2.39	1149.0	3.5	1.6	19.7	54.7	0.14	2.47	0.61	9	0.07
AA053209	Rock	3.50	0.47	51.12	56.90	82.6	180	37.5	14.1	414	3.73	900.8	1.6	27.2	16.2	8.7	0.12	0.99	0.55	9	0.02
AA053209A	Rock	3.19	0.70	23.29	4.74	60.6	39	20.2	12.0	786	3.16	10.3	0.6	0.9	2.3	71.1	0.10	0.46	0.11	68	0.95
AA058001	Rock	1.76	0.45	5.96	16.36	17.7	37	5.6	1.5	134	1.05	14.3	0.2	0.6	0.8	2.5	<0.01	0.08	0.25	2	0.02
AA058002	Rock	1.79	0.42	27.83	91.93	54.6	366	14.1	3.5	313	2.86	16.3	0.8	75.8	4.6	8.3	<0.01	0.10	2.11	8	0.04
AA058003	Rock	1.42	0.65	68.26	1089.88	43.0	7472	14.9	5.7	188	2.74	566.9	1.3	676.9	1.1	6.0	0.26	0.73	37.45	4	<0.01
AA058004	Rock	1.29	0.55	13.03	7.56	12.8	35	3.1	1.0	69	1.16	26.9	0.3	9.4	1.9	1.2	<0.01	1.03	0.08	<2	<0.01
AA058005	Rock	1.09	0.60	3.11	7.23	2.9	60	2.6	0.5	63	0.58	23.5	<0.1	2.9	0.3	<0.5	<0.01	0.75	0.21	<2	<0.01
AA058006	Rock	1.35	0.53	12.28	11.01	7.5	38	3.8	0.9	77	0.69	15.8	0.2	4.2	0.9	1.0	<0.01	0.33	0.05	<2	<0.01
AA058007	Rock	1.63	0.58	3.10	8.14	5.7	37	2.8	0.7	74	0.73	190.1	0.2	28.4	1.9	2.8	0.03	1.21	0.06	<2	<0.01
AA058051	Rock	4.03	0.51	25.72	17.95	39.1	62	14.4	4.5	226	1.91	4.2	0.5	1.2	5.0	6.2	<0.01	0.15	0.26	8	0.04
AA058052	Rock	1.02	0.51	8.46	66.85	41.8	529	6.9	2.9	289	2.24	7991.1	0.3	>1000	1.8	3.7	0.02	4.68	0.35	3	0.02



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		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
AA053151	Rock	0.028	4.8	7.2	0.16	13.6	<0.001	<1	0.44	0.005	0.08	<0.1	0.7	0.04	0.39	67	0.4	0.09	1.3	0.45	<0.1
AA053151A	Rock Pulp	0.035	9.2	115.9	1.31	116.3	0.091	4	2.90	0.370	0.23	0.3	3.0	0.08	0.05	44	0.3	0.05	6.0	0.73	<0.1
AA053152	Rock	0.018	5.6	8.0	0.21	17.2	<0.001	2	0.59	0.005	0.10	0.1	1.3	0.03	0.12	5	0.3	<0.02	1.8	0.40	<0.1
AA053153	Rock	0.030	30.9	20.4	0.57	46.2	<0.001	4	1.50	0.012	0.26	0.2	2.1	0.07	0.04	16	0.3	0.03	4.1	1.56	<0.1
AA053154	Rock	0.020	11.8	8.9	0.11	72.7	<0.001	1	0.68	0.010	0.17	0.2	2.4	0.12	0.75	98	0.8	0.52	1.9	3.99	<0.1
AA053155	Rock	0.011	9.9	9.0	0.23	15.7	<0.001	<1	0.58	0.013	0.07	<0.1	0.9	<0.02	<0.02	<5	0.2	<0.02	1.5	0.35	<0.1
AA053156	Rock	0.008	2.9	5.3	0.12	6.5	<0.001	<1	0.23	0.005	0.02	<0.1	1.6	<0.02	<0.02	<5	0.1	<0.02	0.8	0.19	<0.1
AA053157	Rock	0.003	3.8	5.1	<0.01	10.0	<0.001	1	0.07	0.002	0.03	<0.1	0.2	<0.02	<0.02	7	<0.1	<0.02	0.3	0.12	<0.1
AA053158	Rock	0.003	0.8	5.8	<0.01	2.0	<0.001	<1	0.03	0.001	<0.01	0.2	0.5	<0.02	<0.02	<5	<0.1	<0.02	0.1	0.09	<0.1
AA053159	Rock	0.009	6.7	8.1	<0.01	15.9	<0.001	<1	0.19	0.004	0.07	0.2	0.5	0.06	0.30	11	1.6	0.31	0.6	0.21	<0.1
AA053201	Rock	0.012	45.5	8.2	0.02	64.4	<0.001	2	0.58	0.011	0.35	0.3	1.4	0.21	<0.02	19	0.3	0.06	1.9	1.82	<0.1
AA053202	Rock	<0.001	0.8	6.0	<0.01	2.8	<0.001	<1	0.03	0.001	0.02	<0.1	0.1	<0.02	0.09	10	<0.1	0.23	0.2	0.04	<0.1
AA053203	Rock	0.001	2.6	5.2	<0.01	7.5	<0.001	<1	0.08	0.002	0.05	<0.1	0.2	<0.02	<0.02	<5	0.1	<0.02	0.3	0.10	<0.1
AA053203A	Rock DUP	0.002	2.5	5.9	<0.01	6.5	<0.001	<1	0.07	0.002	0.04	<0.1	0.1	<0.02	<0.02	6	0.2	<0.02	0.3	0.09	<0.1
AA053204	Rock	<0.001	1.5	4.7	<0.01	2.7	<0.001	<1	0.06	<0.001	0.01	<0.1	0.1	<0.02	<0.02	10	0.2	<0.02	0.2	0.05	<0.1
AA053205	Rock	0.002	7.1	6.2	<0.01	13.5	<0.001	<1	0.19	0.004	0.09	0.1	0.2	0.02	<0.02	<5	0.1	<0.02	0.6	0.26	<0.1
AA053206	Rock	0.006	9.1	5.7	<0.01	16.3	<0.001	<1	0.22	0.004	0.10	0.1	0.3	0.04	<0.02	<5	<0.1	<0.02	0.7	0.32	<0.1
AA053207	Rock	0.007	10.9	8.4	0.02	34.6	<0.001	2	0.28	0.007	0.12	0.2	1.2	0.05	0.07	<5	0.1	0.02	1.0	0.55	<0.1
AA053208	Rock	0.081	32.7	11.7	0.02	36.8	<0.001	1	0.59	0.014	0.22	0.4	3.1	0.08	0.02	<5	0.1	0.07	2.0	1.82	<0.1
AA053209	Rock	0.042	36.4	12.3	0.04	39.6	<0.001	<1	0.46	0.007	0.24	0.3	1.8	0.05	<0.02	5	0.1	0.27	2.3	1.26	<0.1
AA053209A	Rock	0.072	9.8	24.6	0.94	161.9	0.123	<1	1.78	0.109	0.19	0.1	6.3	0.06	0.04	<5	0.2	<0.02	6.0	0.72	<0.1
AA058001	Rock	0.007	1.2	5.6	0.17	4.3	<0.001	<1	0.40	0.012	0.02	<0.1	0.4	<0.02	<0.02	<5	0.1	0.04	1.2	0.06	<0.1
AA058002	Rock	0.023	12.4	10.3	0.59	25.9	0.002	<1	1.49	0.013	0.11	0.1	1.6	0.03	<0.02	<5	0.2	0.35	3.9	0.22	<0.1
AA058003	Rock	0.014	5.7	5.4	0.29	6.6	0.001	<1	0.69	0.005	0.03	0.3	0.8	<0.02	0.02	<5	0.5	7.19	1.9	0.11	<0.1
AA058004	Rock	0.010	4.1	5.7	<0.01	8.3	<0.001	<1	0.10	0.002	0.04	0.1	0.5	<0.02	<0.02	<5	0.1	<0.02	0.5	0.10	<0.1
AA058005	Rock	0.002	1.0	5.6	<0.01	2.6	<0.001	<1	0.04	<0.001	0.01	<0.1	<0.1	<0.02	<0.02	9	0.2	0.04	0.2	0.04	<0.1
AA058006	Rock	0.008	2.1	5.1	0.01	3.5	<0.001	<1	0.08	0.001	0.01	<0.1	0.3	<0.02	<0.02	<5	0.1	<0.02	0.3	0.05	<0.1
AA058007	Rock	0.003	2.6	5.4	<0.01	5.2	<0.001	<1	0.06	0.002	0.02	<0.1	0.1	0.05	<0.02	9	0.1	<0.02	0.3	0.07	<0.1
AA058051	Rock	0.010	9.0	14.6	0.40	21.4	0.003	<1	1.03	0.032	0.09	<0.1	1.4	0.02	<0.02	7	<0.1	0.05	2.8	0.32	<0.1
AA058052	Rock	0.010	4.5	6.3	0.27	12.5	<0.001	<1	0.40	0.003	0.04	<0.1	0.6	<0.02	0.32	<5	0.2	0.15	1.3	0.10	<0.1



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		Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
AA053151	Rock	0.05	<0.02	3.6	1.0	<0.05	2.0	1.61	9.8	2.67	<1	0.5	10.6	<10	<2
AA053151A	Rock Pulp	0.09	0.14	9.7	1.1	<0.05	2.2	7.41	17.7	0.02	<1	<0.1	8.9	37	15
AA053152	Rock	0.05	<0.02	4.7	0.2	<0.05	2.0	3.52	11.0	0.02	<1	0.2	15.6	<10	<2
AA053153	Rock	0.11	0.03	10.7	0.7	<0.05	7.2	4.10	55.8	0.15	<1	0.7	37.5	<10	2
AA053154	Rock	0.09	0.06	9.6	1.9	<0.05	7.1	5.05	22.4	0.76	<1	1.0	13.7	<10	<2
AA053155	Rock	0.04	<0.02	3.8	0.1	<0.05	1.8	1.96	20.7	<0.02	<1	<0.1	15.4	<10	<2
AA053156	Rock	<0.02	<0.02	1.3	<0.1	<0.05	0.8	7.21	5.6	<0.02	<1	<0.1	7.6	<10	<2
AA053157	Rock	<0.02	<0.02	1.6	<0.1	<0.05	0.7	0.22	7.8	<0.02	<1	<0.1	1.7	<10	<2
AA053158	Rock	<0.02	0.02	0.5	0.1	<0.05	0.5	1.50	1.6	<0.02	<1	<0.1	1.1	<10	<2
AA053159	Rock	0.07	0.02	3.4	0.2	<0.05	2.4	0.87	13.1	0.07	<1	0.2	2.0	<10	<2
AA053201	Rock	0.09	<0.02	14.7	0.3	<0.05	5.3	2.07	83.1	<0.02	<1	0.5	2.1	<10	<2
AA053202	Rock	<0.02	0.02	0.7	0.2	<0.05	0.7	0.10	1.5	<0.02	<1	<0.1	0.3	<10	<2
AA053203	Rock	<0.02	<0.02	2.1	0.2	<0.05	0.7	0.28	5.3	<0.02	<1	<0.1	0.5	<10	<2
AA053203A	Rock DUP	0.02	<0.02	2.0	0.3	<0.05	0.7	0.24	5.2	<0.02	<1	<0.1	0.4	<10	<2
AA053204	Rock	<0.02	<0.02	0.7	0.1	<0.05	0.6	0.25	3.2	<0.02	<1	0.1	4.1	<10	<2
AA053205	Rock	0.04	<0.02	4.3	0.5	<0.05	1.6	0.53	14.4	<0.02	<1	<0.1	2.5	<10	<2
AA053206	Rock	0.05	<0.02	4.7	0.3	<0.05	1.8	0.69	18.7	<0.02	<1	0.1	2.0	<10	<2
AA053207	Rock	0.04	<0.02	5.5	0.7	<0.05	2.0	1.65	22.3	<0.02	<1	<0.1	5.2	<10	<2
AA053208	Rock	0.11	<0.02	9.7	0.3	<0.05	4.9	3.68	60.6	0.03	<1	0.5	7.6	<10	<2
AA053209	Rock	0.14	<0.02	10.0	0.2	<0.05	5.8	3.31	66.4	<0.02	<1	0.2	2.2	<10	<2
AA053209A	Rock	0.25	0.06	6.9	0.5	<0.05	6.4	8.88	20.0	0.03	<1	0.2	13.4	<10	<2
AA058001	Rock	<0.02	<0.02	1.0	<0.1	<0.05	0.4	0.40	2.3	<0.02	<1	<0.1	14.2	<10	<2
AA058002	Rock	0.05	<0.02	5.0	0.1	<0.05	2.1	1.94	20.2	<0.02	<1	0.2	48.7	<10	<2
AA058003	Rock	<0.02	<0.02	1.4	0.1	<0.05	0.6	1.88	8.2	<0.02	<1	<0.1	23.4	<10	<2
AA058004	Rock	0.03	<0.02	1.6	<0.1	<0.05	1.4	0.63	7.9	<0.02	<1	<0.1	0.5	<10	<2
AA058005	Rock	<0.02	<0.02	0.6	<0.1	<0.05	0.4	0.18	2.0	<0.02	<1	<0.1	0.3	<10	<2
AA058006	Rock	<0.02	<0.02	0.7	<0.1	<0.05	0.7	0.38	4.2	<0.02	<1	<0.1	1.1	<10	<2
AA058007	Rock	<0.02	<0.02	1.0	0.1	<0.05	0.8	0.78	6.3	<0.02	<1	<0.1	0.5	<10	<2
AA058051	Rock	0.08	0.04	4.7	0.2	<0.05	3.5	4.33	16.7	<0.02	<1	0.1	32.2	<10	<2
AA058052	Rock	<0.02	<0.02	2.2	0.1	<0.05	1.0	1.77	8.1	<0.02	<1	0.2	10.3	<10	<2



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Project: 3 Aces
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CERTIFICATE OF ANALYSIS

WHI17000179.1

	Method Analyte Unit MDL	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
AA058101	Rock	3.62	0.60	2.18	3.87	1.2	14	2.4	0.4	66	0.48	3.3	<0.1	3.8	0.2	0.6	<0.01	0.07	0.02	<2	<0.01
AA058102	Rock	1.86	0.55	6.43	5.26	14.4	26	4.8	2.3	167	2.27	1128.3	1.0	57.1	9.4	17.7	0.04	0.74	0.06	3	<0.01
AA058103	Rock	1.83	0.57	5.11	13.27	11.0	26	5.0	1.0	70	1.18	12.5	0.2	1.2	4.5	4.1	<0.01	0.16	0.09	4	<0.01
AA058104	Rock	2.77	0.49	23.07	41.76	77.0	130	49.2	8.1	167	5.04	53.2	2.1	4.2	12.0	8.1	0.02	0.28	1.15	15	0.03
AA058105	Rock	3.42	0.52	18.61	55.69	5.6	61	3.2	1.4	512	0.52	2.2	0.2	0.6	1.0	44.3	0.10	0.06	0.15	<2	1.73
AA058106	Rock	3.94	0.58	8.45	17.35	2.9	21	2.4	1.1	317	0.45	6.7	0.1	0.3	0.6	15.3	0.06	0.07	0.05	<2	0.85



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
AA058101	Rock	<0.001	1.0	5.7	<0.01	1.9	<0.001	<1	0.03	0.001	<0.01	<0.1	<0.1	0.02	<0.02	6	<0.1	<0.02	0.2	0.02	<0.1
AA058102	Rock	0.027	8.7	5.6	<0.01	14.6	<0.001	<1	0.30	0.003	0.06	<0.1	0.5	0.14	<0.02	6	0.1	<0.02	1.6	0.25	<0.1
AA058103	Rock	0.008	12.3	8.9	0.09	28.6	<0.001	<1	0.41	0.006	0.13	<0.1	0.5	0.10	<0.02	<5	0.1	<0.02	1.6	0.37	<0.1
AA058104	Rock	0.027	18.6	29.2	1.07	72.6	0.002	<1	2.87	0.010	0.34	<0.1	3.0	0.08	0.40	<5	<0.1	0.20	7.0	0.67	<0.1
AA058105	Rock	0.006	1.9	5.0	0.05	5.0	<0.001	<1	0.09	0.004	0.02	<0.1	0.7	<0.02	<0.02	<5	<0.1	<0.02	0.3	0.10	<0.1
AA058106	Rock	0.006	1.0	4.8	0.01	3.6	<0.001	<1	0.04	0.002	0.01	<0.1	0.6	<0.02	<0.02	<5	<0.1	<0.02	0.2	0.06	<0.1



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CERTIFICATE OF ANALYSIS

WHI17000179.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
AA058101	Rock	<0.02	<0.02	0.4	0.1	<0.05	0.4	0.13	2.2	<0.02	<1	<0.1	0.5	<10	<2
AA058102	Rock	0.05	<0.02	2.9	0.1	<0.05	3.2	1.37	18.1	<0.02	<1	0.1	0.8	<10	<2
AA058103	Rock	0.04	<0.02	6.0	0.2	<0.05	2.7	0.63	25.2	<0.02	<1	0.1	5.3	<10	<2
AA058104	Rock	0.23	<0.02	10.5	0.2	<0.05	9.7	2.12	34.5	0.03	<1	0.2	78.9	<10	<2
AA058105	Rock	<0.02	<0.02	0.9	<0.1	<0.05	0.9	2.17	3.4	<0.02	<1	<0.1	2.4	<10	<2
AA058106	Rock	<0.02	<0.02	0.5	<0.1	<0.05	0.6	1.41	1.9	<0.02	<1	<0.1	0.7	<10	<2



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2
Pulp Duplicates																					
AA058001	Rock	1.76	0.45	5.96	16.36	17.7	37	5.6	1.5	134	1.05	14.3	0.2	0.6	0.8	2.5	<0.01	0.08	0.25	2	0.02
REP AA058001	QC		0.48	6.34	16.75	18.0	43	6.1	1.6	136	1.05	14.2	0.2	<0.2	0.8	2.6	<0.01	0.09	0.27	3	0.02
AA058105	Rock	3.42	0.52	18.61	55.69	5.6	61	3.2	1.4	512	0.52	2.2	0.2	0.6	1.0	44.3	0.10	0.06	0.15	<2	1.73
REP AA058105	QC		0.54	17.89	57.43	5.6	60	3.2	1.5	484	0.53	2.0	0.2	<0.2	1.0	48.0	0.11	0.06	0.14	<2	1.76
Core Reject Duplicates																					
AA053209A	Rock	3.19	0.70	23.29	4.74	60.6	39	20.2	12.0	786	3.16	10.3	0.6	0.9	2.3	71.1	0.10	0.46	0.11	68	0.95
DUP AA053209A	QC		0.70	22.07	4.83	58.8	40	17.4	11.1	753	3.20	10.2	0.5	0.6	2.1	66.3	0.09	0.59	0.07	69	0.92
Reference Materials																					
STD DS10	Standard		15.04	155.57	151.65	362.8	1915	73.5	12.8	878	2.74	45.1	2.8	82.9	7.9	70.1	2.61	9.81	11.97	43	1.09
STD DS10	Standard		14.79	156.23	146.94	356.8	1899	75.8	12.8	917	2.78	44.9	2.9	93.3	8.0	67.8	2.84	8.81	12.43	43	1.10
STD OXC129	Standard		1.22	27.42	6.30	36.7	12	78.8	20.3	416	2.93	0.7	0.7	194.3	1.8	183.6	<0.01	0.03	<0.02	50	0.69
STD OXC129	Standard		1.25	28.72	6.38	42.1	14	81.8	21.3	434	3.05	0.7	0.7	193.0	2.0	194.9	0.03	0.04	0.02	52	0.74
STD DS10 Expected			15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625
STD OXC129 Expected			1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665
BLK	Blank		<0.01	<0.01	0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	3	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	0.03	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		0.85	4.26	1.46	29.3	14	1.6	3.6	453	1.80	2.0	0.4	0.6	2.4	30.5	0.03	0.09	0.05	23	0.63
ROCK-WHI	Prep Blank		1.00	3.46	1.47	29.5	11	1.6	3.7	437	1.78	1.4	0.4	<0.2	2.4	26.7	0.02	0.06	0.03	23	0.65



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Project: 3 Aces

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QUALITY CONTROL REPORT

WHI17000179.1

Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Pulp Duplicates																					
AA058001	Rock	0.007	1.2	5.6	0.17	4.3	<0.001	<1	0.40	0.012	0.02	<0.1	0.4	<0.02	<0.02	<5	0.1	0.04	1.2	0.06	<0.1
REP AA058001	QC	0.008	1.3	5.8	0.18	4.4	<0.001	<1	0.40	0.012	0.02	<0.1	0.4	<0.02	<0.02	<5	<0.1	0.06	1.2	0.06	<0.1
AA058105	Rock	0.006	1.9	5.0	0.05	5.0	<0.001	<1	0.09	0.004	0.02	<0.1	0.7	<0.02	<0.02	<5	<0.1	<0.02	0.3	0.10	<0.1
REP AA058105	QC	0.007	2.0	5.5	0.05	5.4	<0.001	<1	0.09	0.004	0.02	<0.1	0.8	<0.02	<0.02	<5	<0.1	<0.02	0.3	0.11	<0.1
Core Reject Duplicates																					
AA053209A	Rock	0.072	9.8	24.6	0.94	161.9	0.123	<1	1.78	0.109	0.19	0.1	6.3	0.06	0.04	<5	0.2	<0.02	6.0	0.72	<0.1
DUP AA053209A	QC	0.073	9.2	22.3	0.92	160.6	0.120	2	1.76	0.108	0.20	0.1	6.1	0.06	0.04	8	0.2	0.03	5.6	0.70	<0.1
Reference Materials																					
STD DS10	Standard	0.075	18.5	54.9	0.78	352.1	0.085	6	1.09	0.070	0.34	3.2	3.0	5.29	0.28	267	2.7	4.99	4.5	2.85	<0.1
STD DS10	Standard	0.074	18.6	55.6	0.79	338.1	0.082	7	1.10	0.073	0.35	3.0	2.9	5.07	0.28	290	2.2	4.80	4.5	2.68	<0.1
STD OXC129	Standard	0.099	12.3	50.4	1.48	49.3	0.401	<1	1.55	0.584	0.35	<0.1	0.9	0.03	<0.02	<5	<0.1	<0.02	5.5	0.16	<0.1
STD OXC129	Standard	0.099	12.4	53.1	1.55	54.1	0.409	<1	1.64	0.610	0.36	<0.1	1.5	0.04	<0.02	<5	<0.1	<0.02	5.6	0.17	0.1
STD DS10 Expected		0.0765	17.5	54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5	2.63	0.08
STD OXC129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6	0.16	
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
Prep Wash																					
ROCK-WHI	Prep Blank	0.041	6.2	3.9	0.38	77.0	0.087	2	0.92	0.103	0.10	0.1	2.8	<0.02	<0.02	8	0.2	<0.02	4.0	0.09	<0.1
ROCK-WHI	Prep Blank	0.042	5.9	3.7	0.38	69.2	0.085	1	0.91	0.088	0.09	0.1	2.7	<0.02	<0.02	<5	0.2	<0.02	3.9	0.08	<0.1



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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates															
AA058001	Rock	<0.02	<0.02	1.0	<0.1	<0.05	0.4	0.40	2.3	<0.02	<1	<0.1	14.2	<10	<2
REP AA058001	QC	<0.02	<0.02	1.1	<0.1	<0.05	0.4	0.46	2.3	<0.02	<1	<0.1	14.8	<10	<2
AA058105	Rock	<0.02	<0.02	0.9	<0.1	<0.05	0.9	2.17	3.4	<0.02	<1	<0.1	2.4	<10	<2
REP AA058105	QC	0.02	<0.02	0.9	0.1	<0.05	0.9	2.28	3.4	<0.02	<1	<0.1	2.4	<10	<2
Core Reject Duplicates															
AA053209A	Rock	0.25	0.06	6.9	0.5	<0.05	6.4	8.88	20.0	0.03	<1	0.2	13.4	<10	<2
DUP AA053209A	QC	0.19	0.06	6.9	0.4	<0.05	6.0	8.39	19.3	<0.02	1	0.4	13.8	<10	<2
Reference Materials															
STD DS10	Standard	0.04	1.45	29.6	1.8	<0.05	2.4	8.21	36.5	0.25	51	0.7	19.8	109	185
STD DS10	Standard	0.06	1.62	28.4	1.6	<0.05	2.7	8.61	37.9	0.25	46	0.7	19.6	91	184
STD OXC129	Standard	0.29	1.95	15.6	0.7	<0.05	21.0	4.50	23.1	<0.02	<1	0.8	2.2	<10	<2
STD OXC129	Standard	0.26	1.63	16.0	0.8	<0.05	21.6	4.92	23.4	<0.02	<1	0.7	2.2	<10	<2
STD DS10 Expected		0.06	1.62	27.7	1.6		2.7	7.77	37	0.23	50	0.63	19.4	110	191
STD OXC129 Expected		0.24	1.4		0.7		21	4.7	23.7			0.8	2.22		
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
Prep Wash															
ROCK-WHI	Prep Blank	0.12	0.24	2.5	0.4	<0.05	3.6	7.93	11.9	<0.02	<1	0.2	3.3	<10	<2
ROCK-WHI	Prep Blank	0.13	0.26	2.5	0.4	<0.05	3.4	7.96	11.2	<0.02	<1	0.3	3.8	<10	<2