



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

[www.acmelab.com](http://www.acmelab.com)

**Client:** **Golden Predator Canada Corp.**

11th Floor, 888 Dunsmuir Street  
Vancouver BC V6C 3K4 Canada

Submitted By: M. Burke

Receiving Lab: Canada-Whitehorse

Received: December 06, 2011

Report Date: December 30, 2011

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## CERTIFICATE OF ANALYSIS

WHI11001968.1

### CLIENT JOB INFORMATION

Project: Brewery Creek  
Shipment ID: BRC-2100-JC-2039  
P.O. Number  
Number of Samples: 120

### SAMPLE DISPOSAL

RTRN-PLP Return  
RTRN-RJT Return

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

Invoice To: Predator Mining Group  
11th Floor- 888 Dunsmuir Street  
Vancouver BC V6C 3K4  
Canada

CC: Jack Cote  
Gilles Dessureau  
Mike Maslowski  
Bruce Otto

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	112	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	120	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
7TD1	120	4-acid Digestion ICP-ES Finish	0.5	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. Acme 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	WGHT	G6	7TD
Analyte	Wgt	Au	Ag
Unit	kg	ppm	gm/t
MDL	0.01	0.005	2
1293621	Drill Core	3.12	0.009
1293622	Drill Core	3.44	0.007
1293623	Drill Core	3.68	0.008
1293624	Drill Core	3.55	0.009
1293625	Rock Pulp	0.11	<0.005
1293626	Drill Core	4.38	0.025
1293627	Drill Core	5.64	0.197
1293628	Drill Core	3.99	0.013
1293629	Drill Core	2.68	0.012
1293630	Drill Core	3.78	0.028
1293631	Drill Core	4.29	0.010
1293632	Drill Core	5.06	0.047
1293633	Drill Core	4.20	0.008
1293634	Drill Core	1.67	0.010
1293635	Drill Core	1.23	0.007
1293636	Drill Core	5.04	0.008
1293637	Drill Core	5.38	0.007
1293638	Drill Core	4.26	0.009
1293639	Drill Core	3.84	0.017
1293640	Drill Core	3.68	0.037
1293641	Drill Core	3.58	0.006
1293642	Drill Core	3.29	<0.005
1293643	Drill Core	3.12	0.010
1293644	Drill Core	3.96	0.029
1293645	Rock Pulp	0.11	0.442
1293646	Drill Core	2.84	0.007
1293647	Drill Core	3.56	0.466
1293648	Drill Core	3.74	0.010
1293649	Drill Core	4.59	0.252
1293650	Drill Core	4.30	0.218



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Method	WGHT	G6	7TD
Analyte	Wgt	Au	Ag
Unit	kg	ppm	gm/t
MDL	0.01	0.005	2
1293651	Drill Core	4.20	0.012
1293652	Drill Core	4.16	0.011
1293653	Drill Core	4.90	0.008
1293654	Drill Core	5.08	0.066
1293655	Rock Pulp	0.11	0.005
1293656	Drill Core	6.43	0.039
1293657	Drill Core	5.00	0.044
1293658	Drill Core	4.68	0.194
1293659	Drill Core	5.64	0.149
1293660	Drill Core	2.53	0.044
1293661	Drill Core	3.47	0.140
1293662	Drill Core	4.46	0.068
1293663	Drill Core	3.50	0.137
1293664	Drill Core	2.77	0.021
1293665	Drill Core	1.91	0.016
1293666	Drill Core	5.21	0.010
1293667	Drill Core	1.76	0.009
1293668	Drill Core	7.56	0.006
1293669	Drill Core	5.96	0.007
1293670	Drill Core	6.61	<0.005
1293671	Drill Core	2.95	0.007
1293672	Drill Core	7.83	0.006
1293673	Drill Core	6.19	<0.005
1293674	Drill Core	4.93	0.005
1293675	Rock Pulp	0.11	4.640
1293676	Drill Core	4.72	0.078
1293677	Drill Core	5.10	0.029
1293678	Drill Core	5.38	0.016
1293679	Drill Core	5.95	0.032
1293680	Drill Core	6.08	0.085



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	Method	WGHT	G6	7TD
	Analyte	Wgt	Au	Ag
	Unit	kg	ppm	gm/t
	MDL	0.01	0.005	2
1293681	Drill Core	5.61	0.039	3
1293682	Drill Core	6.57	0.039	<2
1293683	Drill Core	6.32	0.006	<2
1293684	Drill Core	6.01	0.006	<2
1293685	Rock Pulp	0.11	<0.005	<2
1293686	Drill Core	5.83	0.032	<2
1293687	Drill Core	4.95	0.006	<2
1293688	Drill Core	3.23	0.014	<2
1293689	Drill Core	3.00	0.020	4
1293690	Drill Core	4.63	0.007	<2
1293691	Drill Core	4.67	0.006	<2
1293692	Drill Core	4.07	0.059	<2
1293693	Drill Core	5.18	0.343	4
1293694	Drill Core	5.41	<0.005	<2
1293695	Drill Core	2.47	0.007	<2
1293696	Drill Core	3.77	<0.005	<2
1293697	Drill Core	3.09	<0.005	<2
1293698	Drill Core	7.22	0.007	<2
1293699	Drill Core	5.95	0.012	<2
1293700	Drill Core	3.89	0.007	<2
1293701	Drill Core	4.07	0.009	2
1293702	Drill Core	4.47	0.006	<2
1293703	Drill Core	3.99	0.021	<2
1293704	Drill Core	5.16	0.006	<2
1293705	Rock Pulp	0.10	5.182	106
1293706	Drill Core	4.41	0.020	<2
1293707	Drill Core	4.89	0.030	7
1293708	Drill Core	5.38	0.226	5
1293709	Drill Core	8.55	0.220	2
1293710	Drill Core	6.11	0.040	<2



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	Method Analyte Unit MDL	WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
1293711	Drill Core	4.15	0.181	3
1293712	Drill Core	5.03	0.750	6
1293713	Drill Core	5.27	0.051	2
1293714	Drill Core	6.31	0.012	<2
1293715	Rock Pulp	0.11	0.006	<2
1293716	Drill Core	5.88	0.029	<2
1293717	Drill Core	3.12	0.010	<2
1293718	Drill Core	4.11	0.015	<2
1293719	Drill Core	5.89	0.008	<2
1293720	Drill Core	5.31	0.017	<2
1293721	Drill Core	4.44	0.086	<2
1293722	Drill Core	4.99	0.549	2
1293723	Drill Core	5.02	0.809	<2
1293724	Drill Core	2.83	0.728	<2
1293725	Drill Core	2.37	0.864	<2
1293726	Drill Core	4.25	0.371	<2
1293727	Drill Core	4.16	1.819	6
1293728	Drill Core	3.82	1.082	<2
1293729	Drill Core	6.53	0.652	3
1293730	Drill Core	4.86	1.583	3
1293731	Drill Core	5.34	2.281	13
1293732	Drill Core	6.16	1.001	3
1293733	Drill Core	5.94	1.470	7
1293734	Drill Core	5.94	1.573	17
1293735	Rock Pulp	0.11	4.865	103
1293736	Drill Core	4.89	1.782	9
1293737	Drill Core	5.54	0.435	3
1293738	Drill Core	4.91	1.405	29
1293739	Drill Core	5.14	0.269	3
1293740	Drill Core	6.90	0.136	<2



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## QUALITY CONTROL REPORT

WHI11001968.1

	Method Analyte Unit MDL	WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
Pulp Duplicates				
1293622	Drill Core	3.44	0.007	<2
REP 1293622	QC			<2
1293629	Drill Core	2.68	0.012	<2
REP 1293629	QC		0.013	
1293668	Drill Core	7.56	0.006	<2
REP 1293668	QC			<2
1293671	Drill Core	2.95	0.007	<2
REP 1293671	QC		<0.005	
1293708	Drill Core	5.38	0.226	5
REP 1293708	QC			5
1293722	Drill Core	4.99	0.549	2
REP 1293722	QC		0.570	
1293723	Drill Core	5.02	0.809	<2
REP 1293723	QC			2
Core Reject Duplicates				
1293641	Drill Core	3.58	0.006	<2
DUP 1293641	QC		0.008	<2
1293676	Drill Core	4.72	0.078	<2
DUP 1293676	QC		0.083	<2
1293711	Drill Core	4.15	0.181	3
DUP 1293711	QC		0.168	2
Reference Materials				
STD OREAS131B	Standard			34
STD OREAS153A	Standard			<2
STD OREAS131B	Standard			34
STD OREAS153A	Standard			<2
STD OREAS131B	Standard			34
STD OREAS153A	Standard			<2



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		WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
STD OREAS131B	Standard			35
STD OXH82	Standard		1.290	
STD OXH82	Standard		1.273	
STD OXH82	Standard		1.183	
STD OXH82	Standard		1.346	
STD OXH82	Standard		1.334	
STD OXH82	Standard		1.242	
STD OXH82	Standard		1.273	
STD OXK79	Standard		3.550	
STD OXK79	Standard		3.318	
STD OXK79	Standard		3.699	
STD OXK79	Standard		3.696	
STD OXK79	Standard		3.522	
STD OXK79	Standard		3.421	
STD OXK79	Standard		3.502	
STD SU-1B	Standard			8
STD SU-1B	Standard			5
STD SU-1B	Standard			5
STD SU-1B	Standard			7
STD OREAS131B Expected				33.3
STD SU-1B Expected				6.4
STD OXH82 Expected			1.278	
STD OXK79 Expected			3.532	
BLK	Blank		<0.005	
BLK	Blank		<0.005	
BLK	Blank		<0.005	
BLK	Blank		<0.005	
BLK	Blank		<0.005	
BLK	Blank		<0.005	



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WHI11001968.1

		WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
BLK	Blank	<0.005		
BLK	Blank	<0.005		
BLK	Blank	<0.005		
BLK	Blank	<0.005		
BLK	Blank	<0.005		
BLK	Blank	<0.005		
BLK	Blank			<2
BLK	Blank			<2
BLK	Blank			<2
BLK	Blank			<2
BLK	Blank	0.010		
BLK	Blank	<0.005		
Prep Wash				
G1	Prep Blank	<0.005		<2
G1	Prep Blank	<0.005		<2