



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 08, 2011

Report Date: December 22, 2011

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## CERTIFICATE OF ANALYSIS

WHI11001974.1

### CLIENT JOB INFORMATION

Project: Brewery Creek  
Shipment ID: BRC-2011-AC-2022  
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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WHI11001974.1

Method	WGHT	G6	7TD
Analyte	Wgt	Au	Ag
Unit	kg	ppm	gm/t
MDL	0.01	0.005	2
1293501	Drill Core	7.97	0.009
1293502	Drill Core	2.96	0.010
1293503	Drill Core	5.28	0.007
1293504	Drill Core	3.86	0.009
1293505	Rock Pulp	0.11	0.006
1293506	Drill Core	5.38	<0.005
1293507	Drill Core	5.57	0.005
1293508	Drill Core	5.85	0.006
1293509	Drill Core	5.51	0.007
1293510	Drill Core	5.17	0.008
1293511	Drill Core	5.85	0.008
1293512	Drill Core	6.20	0.009
1293513	Drill Core	6.55	0.006
1293514	Drill Core	2.12	0.006
1293515	Drill Core	2.36	0.006
1293516	Drill Core	6.30	0.010
1293517	Drill Core	4.17	0.007
1293518	Drill Core	4.88	0.006
1293519	Drill Core	3.93	0.016
1293520	Drill Core	3.26	0.007
1293521	Drill Core	2.35	0.006
1293522	Drill Core	5.55	<0.005
1293523	Drill Core	5.64	0.005
1293524	Drill Core	6.23	0.007
1293525	Rock Pulp	0.11	0.452
1293526	Drill Core	3.89	0.025
1293527	Drill Core	2.88	0.032
1293528	Drill Core	5.29	0.027
1293529	Drill Core	6.45	0.008
1293530	Drill Core	5.36	0.008



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WHI11001974.1

Method	WGHT	G6	7TD
Analyte	Wgt	Au	Ag
Unit	kg	ppm	gm/t
MDL	0.01	0.005	2
1293531	Drill Core	5.48 0.006	<2
1293532	Drill Core	5.45 0.008	<2
1293533	Drill Core	3.42 0.008	<2
1293534	Drill Core	5.35 <0.005	<2
1293535	Rock Pulp	0.11 <0.005	<2
1293536	Drill Core	5.95 <0.005	<2
1293537	Drill Core	6.06 <0.005	<2
1293538	Drill Core	5.96 <0.005	<2
1293539	Drill Core	6.35 <0.005	<2
1293540	Drill Core	5.32 <0.005	<2
1293541	Drill Core	5.43 <0.005	<2
1293542	Drill Core	2.82 <0.005	<2
1293543	Drill Core	3.61 <0.005	<2
1293544	Drill Core	2.29 <0.005	<2
1293545	Drill Core	2.33 <0.005	<2
1293546	Drill Core	5.89 <0.005	<2
1293547	Drill Core	5.55 <0.005	<2
1293548	Drill Core	5.63 <0.005	<2
1293549	Drill Core	5.55 <0.005	<2
1293550	Drill Core	5.47 <0.005	<2
1293551	Drill Core	7.36 <0.005	<2
1293552	Drill Core	6.71 <0.005	<2
1293553	Drill Core	6.34 <0.005	<2
1293554	Drill Core	5.23 <0.005	<2
1293555	Rock Pulp	0.11 0.434	<2
1293556	Drill Core	6.38 <0.005	<2
1293557	Drill Core	7.34 <0.005	<2
1293558	Drill Core	6.54 0.006	<2
1293559	Drill Core	5.41 <0.005	<2
1293560	Drill Core	6.39 <0.005	<2



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	Method	WGHT	G6	7TD
	Analyte	Wgt	Au	Ag
	Unit	kg	ppm	gm/t
	MDL	0.01	0.005	2
1293561	Drill Core	7.08	<0.005	<2
1293562	Drill Core	5.97	<0.005	<2
1293563	Drill Core	5.39	<0.005	<2
1293564	Drill Core	5.02	<0.005	<2
1293565	Rock Pulp	0.11	<0.005	<2
1293566	Drill Core	5.36	0.007	<2
1293567	Drill Core	7.70	0.050	<2
1293568	Drill Core	4.94	0.013	<2
1293569	Drill Core	5.86	0.097	3
1293570	Drill Core	6.29	0.172	3
1293571	Drill Core	5.03	0.032	<2
1293572	Drill Core	5.25	0.043	<2
1293573	Drill Core	6.49	0.018	<2
1293574	Drill Core	2.93	0.030	<2
1293575	Drill Core	3.24	0.048	2
1293576	Drill Core	6.08	0.099	7
1293577	Drill Core	6.70	0.678	10
1293578	Drill Core	8.54	0.156	<2
1293579	Drill Core	7.36	0.424	6
1293580	Drill Core	7.73	0.070	<2
1293581	Drill Core	5.49	0.061	3
1293582	Drill Core	5.26	0.112	3
1293583	Drill Core	4.00	0.055	<2
1293584	Drill Core	6.44	0.075	<2
1293585	Rock Pulp	0.10	5.241	107
1293586	Drill Core	3.79	0.037	<2
1293587	Drill Core	5.14	0.019	<2
1293588	Drill Core	5.22	0.025	<2
1293589	Drill Core	6.86	0.024	<2
1293590	Drill Core	5.90	0.013	<2



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	Method	WGHT	G6	7TD
	Analyte	Wgt	Au	Ag
	Unit	kg	ppm	gm/t
	MDL	0.01	0.005	2
1293591	Drill Core	5.96	0.011	<2
1293592	Drill Core	6.19	0.008	<2
1293593	Drill Core	4.13	0.008	<2
1293594	Drill Core	5.40	0.023	<2
1293595	Rock Pulp	0.10	0.010	<2
1293596	Drill Core	6.94	0.019	<2
1293597	Drill Core	4.27	0.030	<2
1293598	Drill Core	6.30	0.038	7
1293599	Drill Core	4.98	0.109	9
1293600	Drill Core	5.53	0.027	<2
1293601	Drill Core	7.00	0.125	3
1293602	Drill Core	5.30	0.119	<2
1293603	Drill Core	4.06	0.091	<2
1293604	Drill Core	2.26	0.061	<2
1293605	Drill Core	2.01	0.060	<2
1293606	Drill Core	5.18	0.111	<2
1293607	Drill Core	5.36	0.020	<2
1293608	Drill Core	4.98	0.024	<2
1293609	Drill Core	6.58	0.019	<2
1293610	Drill Core	7.11	0.015	<2
1293611	Drill Core	6.57	0.015	<2
1293612	Drill Core	7.28	0.021	<2
1293613	Drill Core	7.86	0.022	<2
1293614	Drill Core	8.10	0.016	<2
1293615	Rock Pulp	0.11	4.494	102
1293616	Drill Core	8.31	0.050	<2
1293617	Drill Core	5.62	0.023	<2
1293618	Drill Core	6.68	0.013	<2
1293619	Drill Core	7.37	0.012	<2
1293620	Drill Core	7.79	0.012	<2



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## QUALITY CONTROL REPORT

WHI11001974.1

	Method Analyte Unit MDL	WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
Pulp Duplicates				
1293520	Drill Core	3.26	0.007	<2
REP 1293520	QC		0.007	
1293521	Drill Core	2.35	0.006	<2
REP 1293521	QC			<2
1293536	Drill Core	5.95	<0.005	<2
REP 1293536	QC			<2
REP 1293554	QC		0.010	
1293575	Drill Core	3.24	0.048	2
REP 1293575	QC		0.043	
1293579	Drill Core	7.36	0.424	6
REP 1293579	QC			6
1293611	Drill Core	6.57	0.015	<2
REP 1293611	QC			<2
Core Reject Duplicates				
1293519	Drill Core	3.93	0.016	<2
DUP 1293519	QC		0.011	<2
1293554	Drill Core	5.23	<0.005	<2
DUP 1293554	QC		<0.005	<2
1293589	Drill Core	6.86	0.024	<2
DUP 1293589	QC		0.041	<2
Reference Materials				
STD OREAS131B	Standard			35
STD OREAS153A	Standard			<2
STD OREAS131B	Standard			37
STD OREAS153A	Standard			<2
STD OREAS131B	Standard			34
STD OREAS153A	Standard			<2
STD OREAS131B	Standard			34



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		WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
STD OXH82	Standard		1.319	
STD OXH82	Standard		1.383	
STD OXH82	Standard		1.364	
STD OXH82	Standard		1.283	
STD OXH82	Standard		1.243	
STD OXK79	Standard		3.661	
STD OXK79	Standard		3.605	
STD OXK79	Standard		3.641	
STD OXK79	Standard		3.386	
STD OXK79	Standard		3.474	
STD SU-1B	Standard			6
STD SU-1B	Standard			7
STD SU-1B	Standard			7
STD SU-1B	Standard			7
STD OXH82 Expected			1.278	
STD OXK79 Expected			3.532	
STD OREAS131B Expected				33.3
STD SU-1B Expected				6.4
BLK	Blank		0.006	
BLK	Blank		0.006	
BLK	Blank		0.006	
BLK	Blank		0.007	
BLK	Blank		<0.005	
BLK	Blank		<0.005	
BLK	Blank		0.005	
BLK	Blank		0.009	
BLK	Blank		0.007	
BLK	Blank		0.009	
BLK	Blank			<2



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		WGHT	G6	7TD
		Wgt	Au	Ag
		kg	ppm	gm/t
		0.01	0.005	2
BLK	Blank			<2
BLK	Blank			<2
BLK	Blank			<2
Prep Wash				
G1	Prep Blank		<0.005	<2
G1	Prep Blank		0.008	<2