



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 05, 2011

Report Date: December 29, 2011

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## CERTIFICATE OF ANALYSIS

WHI11001965.1

### CLIENT JOB INFORMATION

Project: Brewery Creek  
Shipment ID: BRC-2100-JC-2044  
P.O. Number  
Number of Samples: 67

### 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	65	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	67	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
7TD1	67	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
G6Gr	1	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. 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	G6Gr
	Analyte	Wgt	Au	Ag	Ag
	Unit	kg	ppm	gm/t	gm/t
	MDL	0.01	0.005	2	50
1324621	Drill Core	3.41	2.061	16	
1324622	Drill Core	3.73	0.360	5	
1324623	Drill Core	3.20	0.241	<2	
1324624	Drill Core	1.56	0.652	5	
1324625	Drill Core	1.79	0.533	3	
1324626	Drill Core	3.41	0.485	4	
1324627	Drill Core	4.25	1.800	>300	283
1324628	Drill Core	3.39	0.353	27	
1324629	Drill Core	3.30	0.296	2	
1324630	Drill Core	3.20	0.450	4	
1324631	Drill Core	3.73	0.265	<2	
1324632	Drill Core	3.67	1.046	8	
1324633	Drill Core	3.53	0.731	2	
1324634	Drill Core	3.48	1.167	<2	
1324635	Rock Pulp	0.11	4.874	103	
1324636	Drill Core	3.62	0.865	<2	
1324637	Drill Core	3.78	0.330	<2	
1324638	Drill Core	6.43	0.800	3	
1324639	Drill Core	3.45	0.668	<2	
1324640	Drill Core	6.71	0.054	<2	
1324641	Drill Core	6.61	0.008	<2	
1324642	Drill Core	6.99	0.010	<2	
1324643	Drill Core	6.86	0.010	<2	
1324644	Drill Core	6.53	0.077	6	
1324645	Rock	2.27	0.009	<2	
1324646	Drill Core	4.28	0.007	<2	
1324647	Drill Core	6.48	0.008	<2	
1324648	Drill Core	7.49	0.010	<2	
1324649	Drill Core	6.01	0.011	<2	
1324650	Drill Core	4.94	0.315	2	



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	Method Analyte Unit MDL	WGHT	G6	7TD	G6Gr
		Wgt	Au	Ag	Ag
		kg	ppm	gm/t	gm/t
		0.01	0.005	2	50
1324651	Drill Core	7.06	1.099	14	
1324652	Drill Core	7.20	1.038	3	
1324653	Drill Core	7.52	0.579	<2	
1324654	Drill Core	2.58	0.143	<2	
1324655	Drill Core	3.41	0.084	<2	
1324656	Drill Core	6.14	0.029	<2	
1324657	Drill Core	5.69	0.041	<2	
1324658	Drill Core	6.89	0.053	<2	
1324659	Drill Core	6.68	0.010	<2	
1324660	Drill Core	6.27	0.014	<2	
1324661	Drill Core	6.93	0.008	<2	
1324662	Drill Core	7.85	0.176	3	
1324663	Drill Core	7.70	0.017	<2	
1324664	Drill Core	7.30	0.016	<2	
1324665	Rock	2.69	0.009	<2	
1324666	Drill Core	2.95	0.015	4	
1324667	Drill Core	7.29	1.392	11	
1324668	Drill Core	6.32	0.168	<2	
1324669	Drill Core	8.00	1.609	11	
1324670	Drill Core	8.02	4.655	10	
1324671	Drill Core	7.51	2.408	<2	
1324672	Drill Core	1.33	0.443	<2	
1324673	Drill Core	4.22	0.192	2	
1324674	Drill Core	2.10	0.807	4	
1324675	Drill Core	2.54	0.791	4	
1324676	Drill Core	7.74	1.823	5	
1324677	Drill Core	8.26	1.174	<2	
1324678	Drill Core	6.28	1.006	2	
1324679	Drill Core	9.39	0.545	<2	
1324680	Drill Core	1.84	0.029	<2	



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	Analyte	Wgt	Au	Ag	Ag
	Unit	kg	ppm	gm/t	gm/t
	MDL	0.01	0.005	2	50
1324681	Drill Core	7.06	0.013	<2	
1324682	Drill Core	7.22	0.010	<2	
1324683	Drill Core	3.04	0.010	<2	
1324684	Drill Core	7.86	0.064	3	
1324685	Rock Pulp	0.10	0.460	<2	
1324686	Drill Core	4.41	0.112	3	
1324687	Drill Core	7.99	0.034	<2	



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## QUALITY CONTROL REPORT

WHI11001965.1

Method	WGHT	G6	7TD	G6Gr
Analyte	Wgt	Au	Ag	Ag
Unit	kg	ppm	gm/t	gm/t
MDL	0.01	0.005	2	50
Pulp Duplicates				
1324624	Drill Core	1.56	0.652	5
REP 1324624	QC		0.681	
1324646	Drill Core	4.28	0.007	<2
REP 1324646	QC		0.008	
1324652	Drill Core	7.20	1.038	3
REP 1324652	QC			3
1324653	Drill Core	7.52	0.579	<2
REP 1324653	QC			<2
1324686	Drill Core	4.41	0.112	3
REP 1324686	QC		0.116	
Core Reject Duplicates				
1324630	Drill Core	3.20	0.450	4
DUP 1324630	QC		0.441	3
1324665	Rock	2.69	0.009	<2
DUP 1324665	QC		0.009	<2
Reference Materials				
STD AGPROOF	Standard			98
STD OREAS131B	Standard		34	
STD OREAS153A	Standard		<2	
STD OREAS131B	Standard		35	
STD OREAS153A	Standard		<2	
STD OREAS131B	Standard		34	
STD OXH82	Standard	1.257		
STD OXH82	Standard	1.293		
STD OXH82	Standard	1.281		
STD OXK79	Standard	3.482		
STD OXK79	Standard	3.551		
STD OXK79	Standard	3.425		



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WHI11001965.1

		WGHT	G6	7TD	G6Gr
		Wgt	Au	Ag	Ag
		kg	ppm	gm/t	gm/t
		0.01	0.005	2	50
STD SP49	Standard				60
STD SU-1B	Standard			7	
STD SU-1B	Standard			7	
STD OXH82 Expected			1.278		
STD OXK79 Expected			3.532		
STD SU-1B Expected				6.4	
STD OREAS131B Expected				33.3	
STD SP49 Expected					60.2
STD AGPROOF Expected					94
BLK	Blank		0.010		
BLK	Blank		0.007		
BLK	Blank		0.009		
BLK	Blank		0.007		
BLK	Blank		<0.005		
BLK	Blank		0.010		
BLK	Blank			<2	
BLK	Blank			<2	
BLK	Blank			<2	
BLK	Blank				<50
BLK	Blank				<50
Prep Wash					
G1	Prep Blank		<0.005	<2	
G1	Prep Blank		<0.005	<2	