

ASSESSMENT REPORT, 2011 GEOCHEMICAL SAMPLING PROGRAM CALIFORNIA CREEK PROPERTY

DAWSON MINING DISTRICT, YUKON, CANADA

NTS MAP SHEET: 116C/01, NAD83 ZONE 7

540600 E, 7111650 N (NAD83)

CLAIMS AND OWNER:

Claim Name	Number	Grant Number	Registered Owner
KWS	1 - 50	YD135413 - YD135462	Golden Predator Canada Corp. - 100%
KWS	51 - 56	YD81133 - YD81138	Golden Predator Canada Corp. - 100%
KWS	57 - 88	YD135469- YD135500	Golden Predator Canada Corp. - 100%
KWS	89 - 110	YD81003 - YD81024	Golden Predator Canada Corp. - 100%
KWS	111 - 112	YD81139 - YD81140	Golden Predator Canada Corp. - 100%

PERIOD OF WORK: AUGUST 25, 2011

OPERATOR:

GOLDEN PREDATOR CANADA CORP.

11th Floor, 888 Dunsmuir St.

Vancouver, V6C3K4

April 27, 2012

Prepared by:

Erin O'Brien, M.Sc., P.Geo.

TABLE OF CONTENTS

TABLE OF CONTENTS.....	2
LIST OF FIGURES	2
LIST OF TABLES	2
LIST OF APPENDICES	2
1.0 INTRODUCTION	3
2.0 PROPERTY LOCATION AND DESCRIPTION	3
3.0 INFRASTRUCTURE, CLIMATE AND PHYSIOGRAPHY	5
4.0 EXPLORATION HISTORY	5
5.0 GEOLOGY	6
5.1 Regional Geology	6
6.0 EXPLORATION.....	8
6.1 Exploration Program	8
6.2 Sampling Methodology and Protocols	8
6.3 Results.....	9
7.0 CONCLUSIONS AND RECOMMENDATIONS	9
8.0 2011 EXPENDITURES	11
9.0 STATEMENT OF AUTHORSHIP	12
10.0 REFERENCES	13

LIST OF FIGURES

Figure 2-1. California Creek Property Location, Yukon Territory	3
Figure 2-2. California Creek Project Claim Map.....	4
Figure 5-1. Regional Geology California Creek area.	7
Figure 6-1. Regional Geology California Creek area showing Au in soils results.	10

LIST OF TABLES

Table 2-1. California Creek claim information.....	3
Table 4-1. Minfile Occurrences in the Area	5
Table 5-1. Regional Lithological units (after Gordey and Makepeace, 2001).....	6
Table 8-1. 2011 Expenditures	11

LIST OF APPENDICES

Appendix 1	Certificate of Author
Appendix 2	Analytical Summary and Sample Descriptions
Appendix 3	Assay Certificates
Appendix 4	Description of Analytical Methods and Detection Limits
Appendix 5	Soil Geochemical Plots for Select Elements



1.0 INTRODUCTION

The property consists of 112 contiguous mineral claims covering an area of approximately 23.41 km², located in the Klondike Plateau, northwestern Yukon. Golden Predator Canada Corp. (Golden Predator) has a 100% undivided interest in the property and is targeting structurally hosted gold deposits.

This report describes a one day, 172 sample, soil program covering six ridge and spur and contours traverses.

2.0 PROPERTY LOCATION AND DESCRIPTION

The property is situated in the Klondike Plateau, northwestern Yukon. It is located

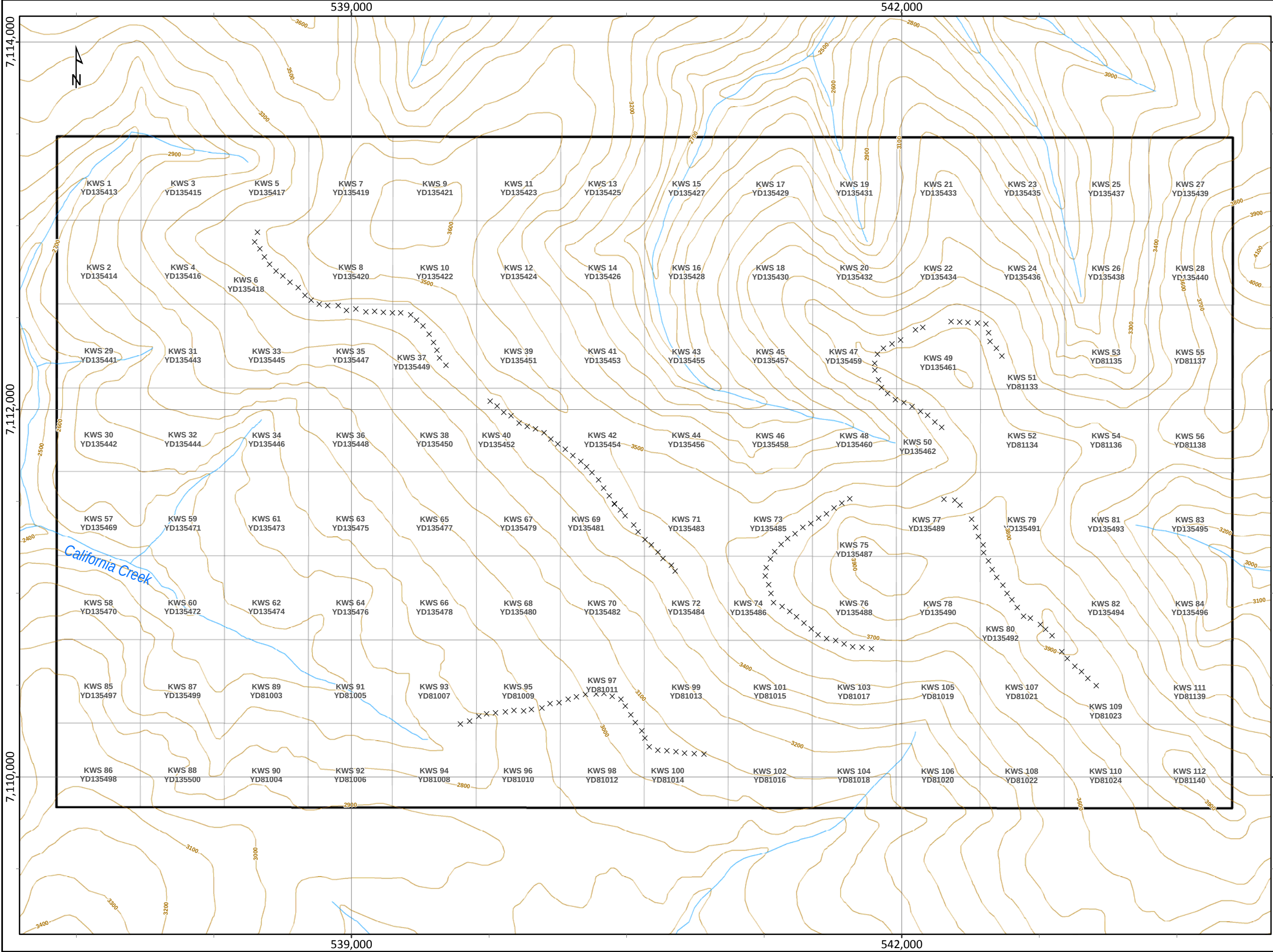


approximately 35 km west-northwest of Dawson City, YT (Figure 2-1). It is accessed by 10 minute helicopter trip from Dawson City. The property is located in the Dawson Mining District, and consists of 112 contiguous mineral claims covering an aggregate area of 23.41 km² (Table 2-1, Figure 2-2).

Figure 2-1. California Creek Property Location, Yukon Territory

Table 2-1. California Creek claim information

Claim Name	Number	Grant Number	Registered Owner	Expiry Date
KWS	1 - 50	YD135413 - YD135462	Golden Predator Canada Corp. - 100%	04/04/2013
KWS	51 - 56	YD81133 - YD81138	Golden Predator Canada Corp. - 100%	04/04/2013
KWS	57 - 88	YD135469- YD135500	Golden Predator Canada Corp. - 100%	04/04/2013
KWS	89 - 110	YD81003 - YD81024	Golden Predator Canada Corp. - 100%	04/04/2013
KWS	111 - 112	YD81139 - YD81140	Golden Predator Canada Corp. - 100%	04/04/2013



- Legend**
- GPD Property Outline
 - Quartz Claim
 - Watercourse
 - Elevation (100 feet)
 - Soil Sample Locations



California Creek, Forty Mile
Claim Map with
Soil Sample Locations



Scale:	1:20,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	2-2
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC_20120413_Claim		

3.0 INFRASTRUCTURE, CLIMATE AND PHYSIOGRAPHY

The centre of the property is located at 540600 E, 7111650 N (NAD83, zone 7) on NTS map sheet 116C/01. The nearest settlement is Dawson City, which is located approximately 35 km to the east-southeast via helicopter.

The property lies within the Klondike Plateau ecoregion and has a continental climate. The mean annual temperature in this ecoregion is approximately -5.5°C, with a summer mean of 10.5°C and a winter mean of -23°C. Mean annual precipitation ranges 300-450 mm. (<http://ecozones.ca/english/region/172.html>).

The property lies within the unglaciated Klondike Plateau, which is characterized by smooth, unglaciated low rolling hills dissected by moderate to deeply incised stream valleys. Elevations on the property range from 730 m (2400') to 1,190 m (3900'). Sixty Mile River, a prominent placer, lies approximately 10 km to the south-southwest.

Natural bedrock exposures are rare, and are generally restricted to steep slopes. Overburden and regolith material are approximately 1.0 metre in thickness but are deeper in valley bottoms. South facing slopes are generally snow free from early May, with frost leaving the ground by the middle to end of May. North facing slopes are generally free of snow by mid to end of May, with permafrost often remaining year-round. The property is below tree line. Vegetation in the warmer boreal sections consists of open black and white spruce forests with aspen and occasionally lodgepole pine. Black spruce and birch prevail on slopes underlain by permafrost. Balsam poplar occurs along floodplains (<http://ecozones.ca/english/region/172.html>).

4.0 EXPLORATION HISTORY

The California Creek property is located in the historical Klondike region Northeast of Dawson City. There has been significant placer mining activity in the area, but little historical hard rock exploration work has been completed. A table summarising the metal mineral occurrences and anomalies in the area (~25 km radius) is presented in Table 4-1.

Table 4-1. Minfile Occurrences in the Area

Minfile Name	Minfile ID	Description
Mickey (north and south)	116C 116	Sedimentary exhalative (sedex) Zn-Pb-Ag drilled prospect
Mort	116C 168	Kuroko massive sulphide Cu-Pb-Zn showing
Clip	116C 115	Sedex Zn-Pb-Ag drilled prospect
Top of the World (west and east)	116C 124	Kuroko massive sulphide Cu-Pb-Zn prospect
Pub	116C 112	Kuroko massive sulphide Cu-Pb-Zn mineral showing
Cholach	116C 135	polymetallic veins Ag-Pb-Zn+/-Au showing
Glasmacher	116C 153	Au-quartz veins showing
Baldy	116C 133	Besshi massive sulphide Cu-Zn showing
Miller	116C 119	Polymetallic veins Ag-Pb-Zn+/-Au showing

Minfile Name	Minfile ID	Description
Bedrock	115N 123	Au-quartz veins showing
Per	115N 141	Polymetallic veins Ag-Pb-Zn+/-Au drilled prospect
Swede	11C 143	Porphyry Mo (low F-type)
Alaska	116C 020	Plutonic-related Au anomaly
Little Gold	116C 166	Au-quartz veins prospect
Cedar	116C 146	Au-quartz veins anomaly

Golden Predator has four properties in the area: California Creek, Swede Dome, Bruin Creek and Browns Creek, and in 2011 Golden Predator signed an agreement to obtain 100% interest in DOW and MOO properties from prospector Bernard Kreft. Soil and/or silt geochemical campaigns were completed on each of these properties in 2011.

5.0 GEOLOGY

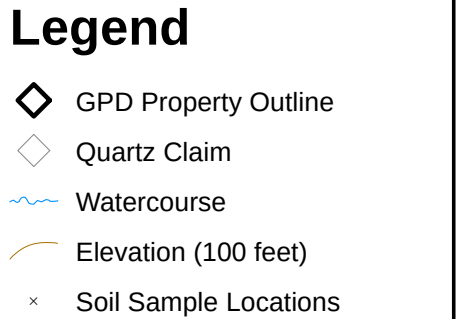
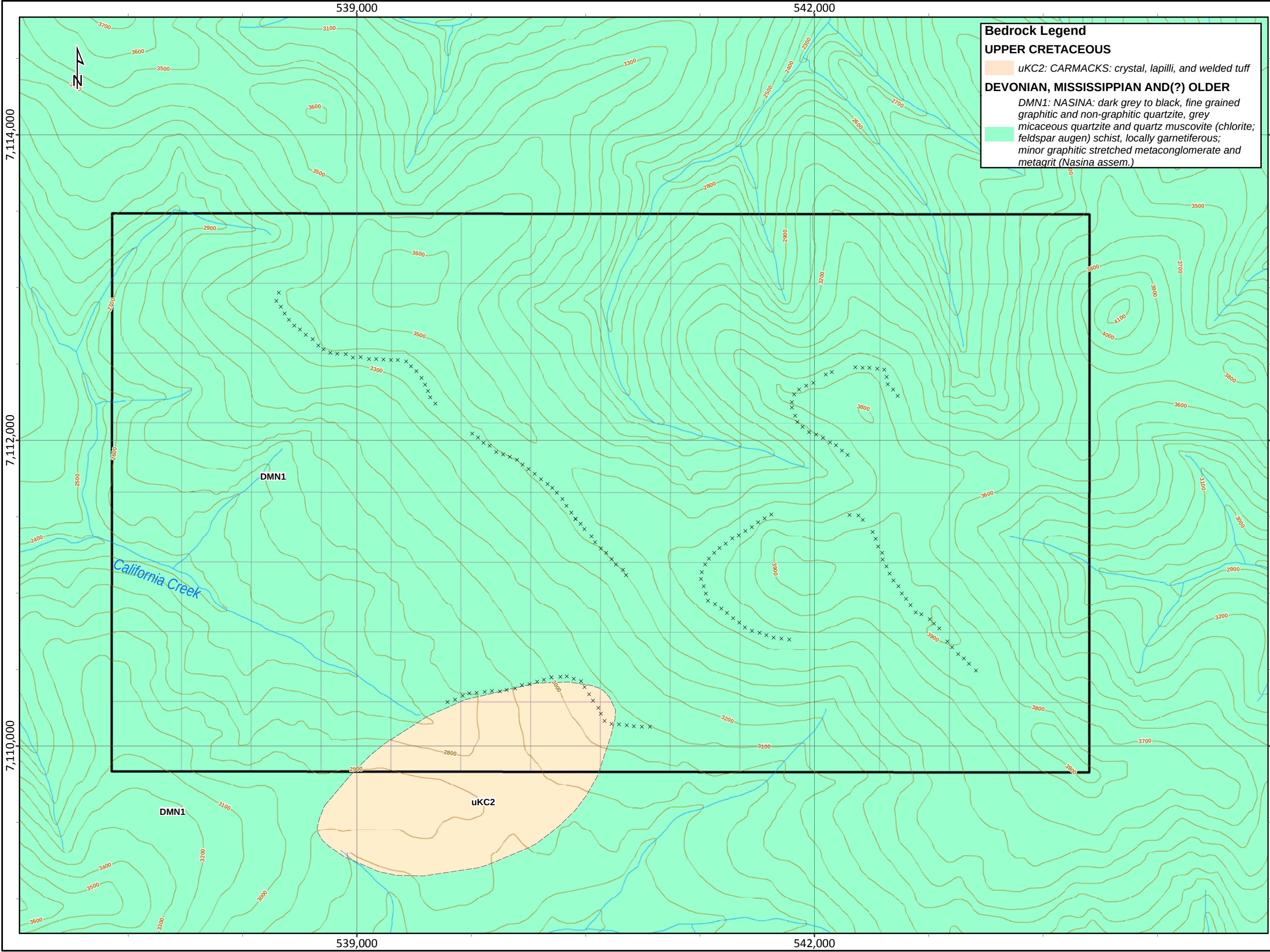
5.1 Regional Geology

The California Creek Property is located on the southwest side of the Tintina Trench within the Tintina Gold Belt, a metallogenic region extending from the Yukon into Alaska which hosts several intrusion-related gold deposits including Dublin Gulch, Brewery Creek and Fort Knox. Gold deposits that are spatially and temporally associated with the mid-Cretaceous plutonic suite intrusions, and in the Yukon, form the Tombstone Gold Belt (Goldfarb et al., 2000). The property covers greenschist to lower amphibolite metamorphic facies the northwestern portion of the Yukon-Tanana Terrain.

Regional scale government mapping indicates the majority of the property is underlain by Nasina Devonian-Mississippian meta-quartzites and quartz-muscovite chlorite schist. A 2 x 1 km area of Upper Cretaceous Carmacks Group crystal, lapilli and welded tuff occurs in southern portion of the claim block. The major lithological units in at California Creek area are described in Table 5-1 and their distribution is shown on Figure 5-1 (after Gordey and Makepeace, 2001). No detailed property mapping has been completed at California Creek.

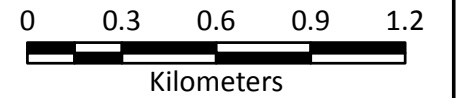
Table 5-1. Regional Lithological units (after Gordey and Makepeace, 2001)

Name	Age	Unit	Description
Carmacks	Upper Cretaceous	uKC2	Carmacks Group crystal, lapilli and welded tuff.
Nasina	Devonian, Mississippian and(?) older	DMN1	Dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite (chlorite; feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit (Nasina assemblage)



California Creek, Forty Mile

Regional Geology with
Soil Sample Locations



Scale:	1:24,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	5-1
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Bedrock		

6.0 EXPLORATION

6.1 Exploration Program

Six man days were spent on the property on August 25th, 2011. A total of 172 soil samples were collected. Sample stations were established at 50 spacing on traverse lines. No samples were collected at six stations due to permafrost or lack of suitable material (i.e. bedrock, boulders, disturbed, etc.).

6.2 Sampling Methodology and Protocols

Most samples were collected at > 0.4 m depth using hand-held Dutch augers except where soils were very shallow or sparse, such as in boulder fields. Mattocks were employed in areas with thin overburden cover. At each sample station, sample descriptions, UTM co-ordinates and photographs were recorded (sample locations are reported in Appendix 2). Location and observational data were recorded when no sample was collected due to ground conditions (i.e., permafrost or boulder field with insufficient fines).

Soil sample descriptions were recorded on waterproof paper with the following information: geographic location, relief, vegetation, depth of sample, soil horizon, sample color, soil texture and moisture.

Samples were freighted to Acme's ISO 9001 certified preparation facility in Whitehorse, YT and the pulps were analyzed at Acme's ISO 9001 certified laboratory in Vancouver. Samples were dissolved in an aqua regia acid solution and then analyzed by ICP-MS methods (package 1DX2-15 g). Acme completes quality assurance/ quality control data verification of their assays through internally inserted duplicates, standards and blanks. Assay certificates are compiled in Appendix 3 and the detailed methodology and detection limits are in Appendix 4.

Soil samples were ranked by percentile to determine statistical anomalies for the property. Blue circles plot samples ranking in the lower 75th percentile for gold (0.3 – 4.8 ppb Au), green circles are samples ranking in the 75 - 90th percentile (4.9 – 6.5 ppb Au), yellow circles represent samples in the 90 - 95th percentile (6.6 – 7.4 ppb Au), orange circles indicate 95th – 98th percentile (7.5 – 9.9 ppb Au), and red circles are the upper 2 percentile (10.0 – 28.2 ppb Au).

6.3 Results

Results from the 2011 soil sampling program indicate one area of anomalous gold in soils (>90 percentile). The northeastern traverse line has six samples within 500 m that are anomalous in gold (Figure 6-1). Two of these samples are also anomalous in silver (Ag), and five are anomalous in zinc (refer to Appendix 5). The remainder of anomalous gold is patchy. The highest gold-in-soils sample, at 28.2 ppb Au with coinciding copper, occurs as an isolated sample station in the central portion of the property.

Silver, copper and zinc-in-soils were also plotted. The southeastern traverse line is sporadically anomalous in copper over a distance of ~1 km, with partially coinciding anomalous zinc values. The soil anomalies occur on regionally-mapped Nasina quartzites.

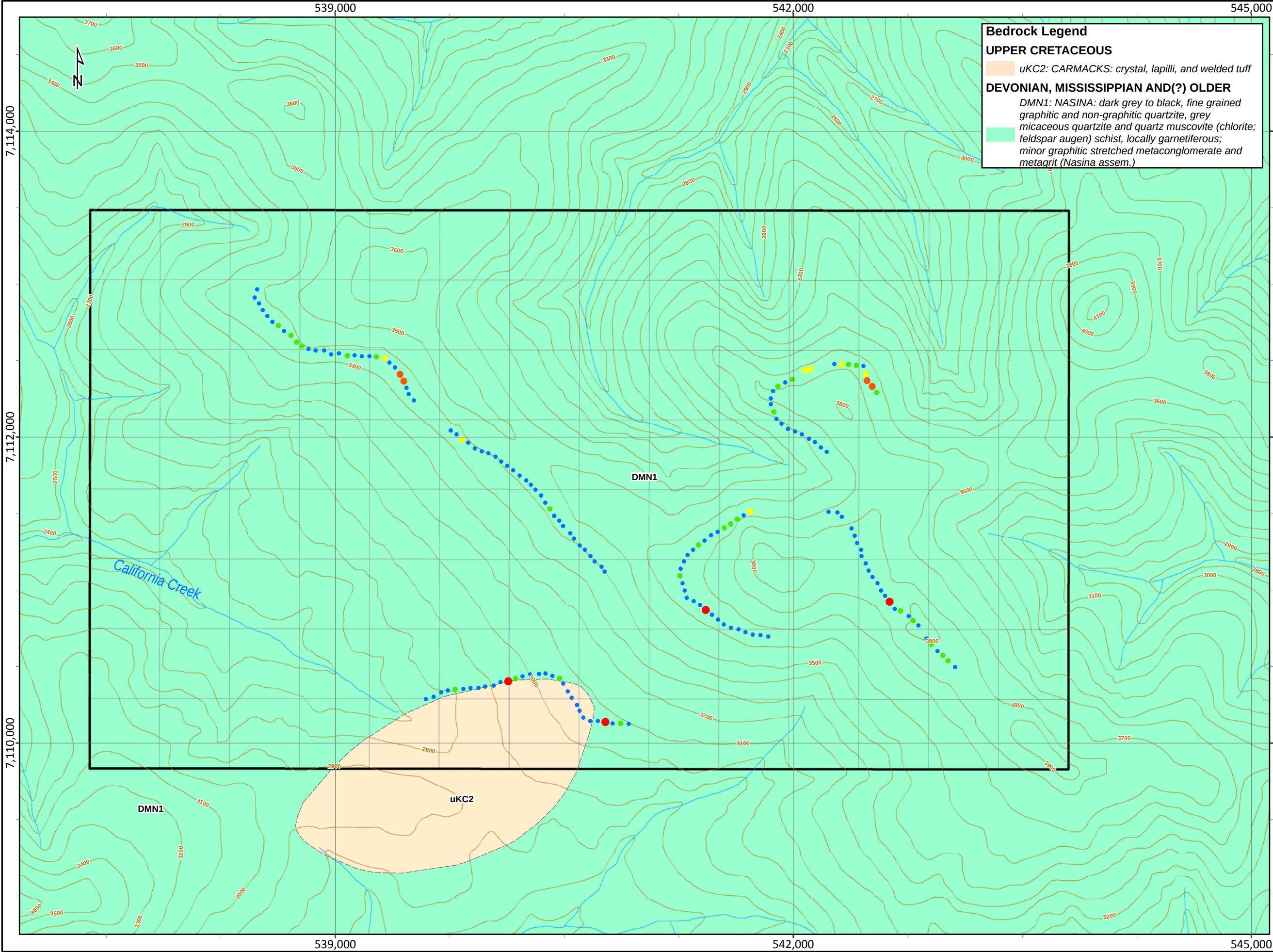
7.0 CONCLUSIONS AND RECOMMENDATIONS

The California Creek property consists of 112 contiguous mineral claims covering an area of approximately 23.41 km², located in the Klondike Plateau, northwestern Yukon. Golden Predator is exploring the property for structure-hosted, intrusion related gold deposits.

The 2011 soil program consisted of 172 soil samples collected on six traverse lines with samples generally spaced 50 m apart. The program identified one anomalous gold-in-soils zone on the northeastern traverse line with partially coinciding silver and zinc anomalies. The program also outlined a ridgeline of anomalous copper with sporadically anomalous zinc over 1 km in length on the southeastern portion of the property.

Follow-up work consisting of prospecting and mapping is recommended to investigate the sources of the geochemical anomalies.





Legend

- GPD Property Outline
- Quartz Claim
- Watercourse
- Elevation (100 feet)

Au (ppb)

- 0.3 - 4.8
- 4.9 - 6.5
- 6.6 - 7.4
- 7.5 - 9.9
- 10.0 - 28.2



California Creek, Forty Mile

Regional Geology with Gold in Soils

Kilometers			
Scale:	1:24,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	6-1
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Bedrock_Au		

8.0 2011 EXPENDITURES

Expenditures for the 2011 exploration program were \$13,906.01 as summarized in Table 8-1.

Table 8-1. 2011 Expenditures

Expenditure	Date	Units	Unit Cost	Per	Cost
Wages					
Fox Exploration	October 12 2011				\$ 26,460.00
Report Writing		10	\$ 550.00	day	\$ 5,500.00

Transportation					
Helicopter	August 23 2011	4.2	\$ 1,575.00	hour	\$ 6,615.00
Fuel	August 23 2011	478.5	\$ 1.55	L	\$ 741.68
Helicopter	August 24 2011	4.6	\$ 1,575.00	hour	\$ 7,245.00
Fuel	August 24 2011	524.4	\$ 1.55	L	\$ 812.82
Helicopter	August 25 2011	1.9	\$ 1,575.00	hour	\$ 2,992.50
Fuel	August 25 2011	216.6	\$ 1.55	L	\$ 335.73
Helicopter	August 28 2011	1.3	\$ 1,575.00	hour	\$ 2,047.50
Fuel	August 28 2011	227.5	\$ 1.55	L	\$ 352.63

Samples					
Soil Geochemistry		833	\$ 17.10	sample	\$ 14,244.30

Total **\$67,347.15**

Total Number of Samples **833**
Cost Per Sample **\$ 80.85**

Property		Samples	Costs
California Creek		172	\$13,906.01
Swede Dome		207	\$16,735.73
Bruin Creek		289	\$23,365.34
Browns Creek		165	\$13,340.07

9.0 STATEMENT OF AUTHORSHIP

This Report titled "Assessment Report, 2011 Geochemical Sampling Program, California Creek Project, Dawson City Mining Division, Yukon Territory, Canada", and dated April 27th, 2012 was prepared and signed by the following author:



Erin O'Brien, M.Sc., P.Geo.
Dated: April 27th, 2012
Vancouver, British Columbia



10.0 REFERENCES

- Goldfarb, R., Hart, C., Miller, M., Miller, L., Farmer, G.L., and Groves, D., 2000. The Tintina Gold Belt: A Global Perspective. *In: The Tintina Gold Belt: Concepts, Exploration and Discoveries*, British Columbia and Yukon Chamber of Mines, Special Volume 2. 5-34.
- Gordey, S.P. and A.J. Makepeace (compilers), 2001. Bedrock Geology, Yukon Territory; Geological Survey of Canada. Open File 3754 and Exploration, Exploration and Geological Services Division, Yukon and Northern Affairs Canada, Open File 2001-1, scale 1: 1,000,000.



Appendix 1
Certificate of Author

Erin Kathleen O'Brien
11th Floor, 888 Dunsmuir
Vancouver, British Columbia
Canada V6C 3K4
Telephone: 778-928-7232
E-mail: eobrien@goldenpredator.com

CERTIFICATE OF AUTHOR

I, Erin Kathleen O'Brien of 11th Floor, 888 Dunsmuir, Vancouver, British Columbia, certify that:

1. I am a graduate of McGill University of Quebec with a B.Sc. Joint Major in Geology and Environmental Studies, in 1994 and a M.Sc. in Geology from the University of New Brunswick in 1996;
2. I have practiced my profession as a mineral exploration or environmental geologist with Caracle Creek International Consultants Inc., Golder Associates Ltd., Morrow Environmental Consultants Inc. (SNC Lavalin Environment) and as a geological consultant for 15 years, where I have been involved with the geological exploration of precious and base metal properties and deposits in a variety of capacities;
3. I have been operating a business as a geological consultant under my own name since 1996, and consulted for Golden Predator Canada Corp. between September, 2009 and March 2010. I became a full time employee of Golden Predator Canada Corp. in April, 2010.
4. I am a Professional Geoscientist registered with the Association of Professional Geoscientists and Engineers of British Columbia and have been since 2001;
5. I am author of this Report "Assessment Report, 2011 Geochemical Sampling Program, California Creek Project, Dawson City Mining Division, Yukon Territory, Canada", and dated April 27th, 2012; and
6. I have reviewed the geological data and am not aware of any material facts or change in facts at the time this certification is dated.



Erin Kathleen O'Brien, M.Sc., P.Geo.

Vancouver, British Columbia
Dated this 27th Day of April, 2012



Appendix 2

Analytical Summary

California Creek Analytical Summary

SampleID	Type	Datum	Easting	Northing	Au_CertName	Au_Method	Au_ppb
1335912	Soil	UTM83-7	542547	7112291	DAW11000245	ACM_1DX15	5.6
1335913	Soil	UTM83-7	542516	7112333	DAW11000245	ACM_1DX15	8.9
1335914	Soil	UTM83-7	542482	7112369	DAW11000245	ACM_1DX15	8
1335915	Soil	UTM83-7	542474	7112417	DAW11000245	ACM_1DX15	7
1335916	Soil	UTM83-7	542459	7112464	DAW11000245	ACM_1DX15	2.4
1335917	Soil	UTM83-7	542413	7112470	DAW11000245	ACM_1DX15	6.5
1335918	Soil	UTM83-7	542361	7112475	DAW11000245	ACM_1DX15	5.9
1335919	Soil	UTM83-7	542316	7112476	DAW11000245	ACM_1DX15	7.4
1335920	Soil	UTM83-7	542269	7112478	DAW11000245	ACM_1DX15	1.6
1335921	Soil	UTM83-7	542114	7112447	DAW11000245	ACM_1DX15	7
1335922	Soil	UTM83-7	542075	7112433	DAW11000245	ACM_1DX15	6.7
1335923	Soil	UTM83-7	541994	7112378	DAW11000245	ACM_1DX15	6.5
1335924	Soil	UTM83-7	541947	7112357	DAW11000245	ACM_1DX15	1.2
1335925	Soil	UTM83-7	541900	7112333	DAW11000245	ACM_1DX15	5.4
1335926	Soil	UTM83-7	541868	7112301	DAW11000245	ACM_1DX15	3.3
1335927	Soil	UTM83-7	541853	7112252	DAW11000245	ACM_1DX15	2.4
1335928	Soil	UTM83-7	541853	7112215	DAW11000245	ACM_1DX15	3.4
1335929	Soil	UTM83-7	541874	7112163	DAW11000245	ACM_1DX15	5.9
1335930	Soil	UTM83-7	541889	7112119	DAW11000245	ACM_1DX15	4.6
1335931	Soil	UTM83-7	541923	7112088	DAW11000245	ACM_1DX15	3.1
1335932	Soil	UTM83-7	541965	7112055	DAW11000245	ACM_1DX15	2.4
1335933	Soil	UTM83-7	542012	7112038	DAW11000245	ACM_1DX15	3.4
1335934	Soil	UTM83-7	542056	7112018	DAW11000245	ACM_1DX15	3.2
1335935	Soil	UTM83-7	542103	7111989	DAW11000245	ACM_1DX15	3.4
1335936	Soil	UTM83-7	542142	7111969	DAW11000245	ACM_1DX15	1.2
1335937	Soil	UTM83-7	542181	7111933	DAW11000245	ACM_1DX15	3.4
1335938	Soil	UTM83-7	542218	7111904	DAW11000245	ACM_1DX15	1.9
1335979	Soil	UTM83-7	541717	7111516	DAW11000245	ACM_1DX15	7.1
1335980	Soil	UTM83-7	541674	7111490	DAW11000245	ACM_1DX15	3
1335981	Soil	UTM83-7	541631	7111464	DAW11000245	ACM_1DX15	6.5
1335982	Soil	UTM83-7	541590	7111432	DAW11000245	ACM_1DX15	5.4
1335983	Soil	UTM83-7	541548	7111408	DAW11000245	ACM_1DX15	6.5
1335984	Soil	UTM83-7	541504	7111380	DAW11000245	ACM_1DX15	2.8
1335985	Soil	UTM83-7	541461	7111358	DAW11000245	ACM_1DX15	3
1335986	Soil	UTM83-7	541418	7111324	DAW11000245	ACM_1DX15	2.5
1335987	Soil	UTM83-7	541378	7111297	DAW11000245	ACM_1DX15	4.9
1335988	Soil	UTM83-7	541343	7111265	DAW11000245	ACM_1DX15	2.7
1335989	Soil	UTM83-7	541308	7111228	DAW11000245	ACM_1DX15	4.4
1335990	Soil	UTM83-7	541284	7111188	DAW11000245	ACM_1DX15	2.6
1335991	Soil	UTM83-7	541262	7111139	DAW11000245	ACM_1DX15	1.6
1335992	Soil	UTM83-7	541256	7111093	DAW11000245	ACM_1DX15	5.6
1335993	Soil	UTM83-7	541274	7111047	DAW11000245	ACM_1DX15	2.3
1335994	Soil	UTM83-7	541288	7110999	DAW11000245	ACM_1DX15	2.4
1335995	Soil	UTM83-7	541302	7110950	DAW11000245	ACM_1DX15	1.5
1335996	Soil	UTM83-7	541348	7110927	DAW11000245	ACM_1DX15	3
1335997	Soil	UTM83-7	541389	7110901	DAW11000245	ACM_1DX15	3.1

California Creek Analytical Summary

SampleID	Type	Datum	Easting	Northing	Au_CertName	Au_Method	Au_ppb
1335998	Soil	UTM83-7	541426	7110871	DAW11000245	ACM_1DX15	28.2
1335999	Soil	UTM83-7	541467	7110837	DAW11000245	ACM_1DX15	1.1
1336000	Soil	UTM83-7	541507	7110807	DAW11000245	ACM_1DX15	1.4
1336386	Soil	UTM83-7	540922	7110125	DAW11000246	ACM_1DX15	3.4
1336387	Soil	UTM83-7	540869	7110128	DAW11000246	ACM_1DX15	5.2
1336388	Soil	UTM83-7	540816	7110130	DAW11000246	ACM_1DX15	0.9
1336389	Soil	UTM83-7	540769	7110137	DAW11000246	ACM_1DX15	10.2
1336390	Soil	UTM83-7	540719	7110143	DAW11000246	ACM_1DX15	0.9
1336391	Soil	UTM83-7	540671	7110146	DAW11000246	ACM_1DX15	2
1336392	Soil	UTM83-7	540624	7110165	DAW11000246	ACM_1DX15	2.5
1336393	Soil	UTM83-7	540600	7110212	DAW11000246	ACM_1DX15	2.9
1336394	Soil	UTM83-7	540583	7110251	DAW11000246	ACM_1DX15	3.3
1336395	Soil	UTM83-7	540548	7110297	DAW11000246	ACM_1DX15	3.1
1336396	Soil	UTM83-7	540523	7110340	DAW11000246	ACM_1DX15	3.9
1336397	Soil	UTM83-7	540493	7110388	DAW11000246	ACM_1DX15	1.8
1336398	Soil	UTM83-7	540469	7110425	DAW11000246	ACM_1DX15	4.9
1336399	Soil	UTM83-7	540422	7110440	DAW11000246	ACM_1DX15	2.7
1336400	Soil	UTM83-7	540376	7110456	DAW11000246	ACM_1DX15	1.2
1336401	Soil	UTM83-7	540334	7110452	DAW11000246	ACM_1DX15	3.9
1336402	Soil	UTM83-7	540275	7110448	DAW11000246	ACM_1DX15	1.2
1336403	Soil	UTM83-7	540227	7110435	DAW11000246	ACM_1DX15	2.2
1336404	Soil	UTM83-7	540181	7110422	DAW11000246	ACM_1DX15	5.2
1336405	Soil	UTM83-7	540132	7110405	DAW11000246	ACM_1DX15	9.9
1336406	Soil	UTM83-7	540082	7110399	DAW11000246	ACM_1DX15	2.3
1336407	Soil	UTM83-7	540038	7110377	DAW11000246	ACM_1DX15	3.2
1336408	Soil	UTM83-7	539982	7110369	DAW11000246	ACM_1DX15	2.5
1336409	Soil	UTM83-7	539938	7110360	DAW11000246	ACM_1DX15	3.4
1336410	Soil	UTM83-7	539886	7110362	DAW11000246	ACM_1DX15	1.9
1336411	Soil	UTM83-7	539839	7110355	DAW11000246	ACM_1DX15	2
1336412	Soil	UTM83-7	539785	7110350	DAW11000246	ACM_1DX15	5.5
1336413	Soil	UTM83-7	539737	7110344	DAW11000246	ACM_1DX15	3
1336414	Soil	UTM83-7	539694	7110330	DAW11000246	ACM_1DX15	4.1
1336415	Soil	UTM83-7	539644	7110304	DAW11000246	ACM_1DX15	0.6
1336416	Soil	UTM83-7	539594	7110287	DAW11000246	ACM_1DX15	0.8
1336640	Soil	UTM83-7	538488	7112966	DAW11000246	ACM_1DX15	2.1
1336641	Soil	UTM83-7	538472	7112912	DAW11000246	ACM_1DX15	3
1336642	Soil	UTM83-7	538501	7112875	DAW11000246	ACM_1DX15	2.6
1336643	Soil	UTM83-7	538526	7112831	DAW11000246	ACM_1DX15	2.9
1336644	Soil	UTM83-7	538554	7112791	DAW11000246	ACM_1DX15	4.2
1336645	Soil	UTM83-7	538589	7112753	DAW11000246	ACM_1DX15	2.1
1336646	Soil	UTM83-7	538626	7112728	DAW11000246	ACM_1DX15	6
1336647	Soil	UTM83-7	538665	7112693	DAW11000246	ACM_1DX15	3.1
1336648	Soil	UTM83-7	538710	7112665	DAW11000246	ACM_1DX15	6.3
1336649	Soil	UTM83-7	538747	7112622	DAW11000246	ACM_1DX15	5.7
1336650	Soil	UTM83-7	538781	7112596	DAW11000246	ACM_1DX15	6
1336651	Soil	UTM83-7	538825	7112575	DAW11000246	ACM_1DX15	3.3

California Creek Analytical Summary

SampleID	Type	Datum	Easting	Northing	Au_CertName	Au_Method	Au_ppb
1336652	Soil	UTM83-7	538871	7112567	DAW11000246	ACM_1DX15	4
1336653	Soil	UTM83-7	538927	7112566	DAW11000246	ACM_1DX15	2.7
1336654	Soil	UTM83-7	538973	7112541	DAW11000246	ACM_1DX15	4.8
1336655	Soil	UTM83-7	539024	7112547	DAW11000246	ACM_1DX15	1.7
1336656	Soil	UTM83-7	539079	7112532	DAW11000246	ACM_1DX15	6.1
1336657	Soil	UTM83-7	539126	7112534	DAW11000246	ACM_1DX15	2.9
1336658	Soil	UTM83-7	539174	7112529	DAW11000246	ACM_1DX15	4
1336659	Soil	UTM83-7	539223	7112527	DAW11000246	ACM_1DX15	3
1336660	Soil	UTM83-7	539268	7112526	DAW11000246	ACM_1DX15	5.2
1336661	Soil	UTM83-7	539323	7112517	DAW11000246	ACM_1DX15	7.4
1336662	Soil	UTM83-7	539355	7112487	DAW11000246	ACM_1DX15	4.8
1336663	Soil	UTM83-7	539390	7112455	DAW11000246	ACM_1DX15	2.7
1336664	Soil	UTM83-7	539424	7112411	DAW11000246	ACM_1DX15	9.2
1336665	Soil	UTM83-7	539448	7112366	DAW11000246	ACM_1DX15	9.8
1336666	Soil	UTM83-7	539466	7112323	DAW11000246	ACM_1DX15	3.3
1336667	Soil	UTM83-7	539481	7112282	DAW11000246	ACM_1DX15	2.4
1336668	Soil	UTM83-7	539515	7112240	DAW11000246	ACM_1DX15	0.9
1337401	Soil	UTM83-7	541544	7110775	DAW11000245	ACM_1DX15	4.2
1337402	Soil	UTM83-7	541591	7110754	DAW11000245	ACM_1DX15	1.4
1337403	Soil	UTM83-7	541640	7110742	DAW11000245	ACM_1DX15	4.8
1337404	Soil	UTM83-7	541686	7110726	DAW11000245	ACM_1DX15	3.4
1337405	Soil	UTM83-7	541784	7110705	DAW11000245	ACM_1DX15	1.5
1337406	Soil	UTM83-7	541836	7110698	DAW11000245	ACM_1DX15	0.6
1337408	Soil	UTM83-7	541733	7110710	DAW11000245	ACM_1DX15	2.8
1337451	Soil	UTM83-7	540406	7111529	DAW11000247	ACM_1DX15	4.9
1337452	Soil	UTM83-7	540375	7111572	DAW11000247	ACM_1DX15	3.6
1337453	Soil	UTM83-7	540348	7111618	DAW11000247	ACM_1DX15	3.1
1337454	Soil	UTM83-7	540311	7111659	DAW11000247	ACM_1DX15	3.2
1337455	Soil	UTM83-7	540282	7111690	DAW11000247	ACM_1DX15	2.2
1337456	Soil	UTM83-7	540250	7111717	DAW11000247	ACM_1DX15	3.4
1337457	Soil	UTM83-7	540207	7111748	DAW11000247	ACM_1DX15	2.9
1337458	Soil	UTM83-7	540165	7111783	DAW11000247	ACM_1DX15	3.3
1337459	Soil	UTM83-7	540126	7111812	DAW11000247	ACM_1DX15	2.1
1337460	Soil	UTM83-7	540087	7111840	DAW11000247	ACM_1DX15	1.8
1337461	Soil	UTM83-7	540050	7111873	DAW11000247	ACM_1DX15	3.4
1337462	Soil	UTM83-7	540003	7111894	DAW11000247	ACM_1DX15	2.8
1337463	Soil	UTM83-7	539959	7111907	DAW11000247	ACM_1DX15	3.5
1337464	Soil	UTM83-7	539914	7111926	DAW11000247	ACM_1DX15	2.8
1337465	Soil	UTM83-7	539870	7111966	DAW11000247	ACM_1DX15	3.7
1337466	Soil	UTM83-7	539830	7111985	DAW11000247	ACM_1DX15	7
1337467	Soil	UTM83-7	539795	7112019	DAW11000247	ACM_1DX15	1.9
1337468	Soil	UTM83-7	539756	7112044	DAW11000247	ACM_1DX15	4.4
1337508	Soil	UTM83-7	543060	7110496	DAW11000247	ACM_1DX15	3.2
1337509	Soil	UTM83-7	543014	7110537	DAW11000247	ACM_1DX15	6.5
1337510	Soil	UTM83-7	542980	7110573	DAW11000247	ACM_1DX15	5.3
1337511	Soil	UTM83-7	542944	7110602	DAW11000247	ACM_1DX15	4.3

California Creek Analytical Summary

SampleID	Type	Datum	Easting	Northing	Au_CertName	Au_Method	Au_ppb
1337512	Soil	UTM83-7	542903	7110646	DAW11000247	ACM_1DX15	5.1
1337513	Soil	UTM83-7	542872	7110683	DAW11000247	ACM_1DX15	3
1337514	Soil	UTM83-7	542820	7110769	DAW11000247	ACM_1DX15	1.9
1337515	Soil	UTM83-7	542784	7110802	DAW11000247	ACM_1DX15	5.8
1337516	Soil	UTM83-7	542756	7110830	DAW11000247	ACM_1DX15	2.1
1337517	Soil	UTM83-7	542702	7110863	DAW11000247	ACM_1DX15	5
1337518	Soil	UTM83-7	542664	7110876	DAW11000247	ACM_1DX15	3.8
1337519	Soil	UTM83-7	542630	7110923	DAW11000247	ACM_1DX15	14.4
1337520	Soil	UTM83-7	542601	7110964	DAW11000247	ACM_1DX15	2.3
1337521	Soil	UTM83-7	542574	7110999	DAW11000247	ACM_1DX15	1.1
1337522	Soil	UTM83-7	542551	7111046	DAW11000247	ACM_1DX15	1.2
1337523	Soil	UTM83-7	542518	7111085	DAW11000247	ACM_1DX15	2.9
1337524	Soil	UTM83-7	542493	7111129	DAW11000247	ACM_1DX15	0.25
1337525	Soil	UTM83-7	542474	7111175	DAW11000247	ACM_1DX15	0.25
1337526	Soil	UTM83-7	542447	7111221	DAW11000247	ACM_1DX15	1.4
1337527	Soil	UTM83-7	542444	7111265	DAW11000247	ACM_1DX15	0.25
1337528	Soil	UTM83-7	542418	7111308	DAW11000247	ACM_1DX15	1.7
1337529	Soil	UTM83-7	542402	7111357	DAW11000247	ACM_1DX15	0.25
1337530	Soil	UTM83-7	542381	7111402	DAW11000247	ACM_1DX15	0.9
1337531	Soil	UTM83-7	542317	7111481	DAW11000247	ACM_1DX15	2.8
1337532	Soil	UTM83-7	542289	7111508	DAW11000247	ACM_1DX15	1.1
1337533	Soil	UTM83-7	542230	7111511	DAW11000244	ACM_1DX15	2.2
1337939	Soil	UTM83-7	540765	7111120	DAW11000247	ACM_1DX15	2.8
1337940	Soil	UTM83-7	540745	7111153	DAW11000247	ACM_1DX15	1.9
1337941	Soil	UTM83-7	540699	7111189	DAW11000247	ACM_1DX15	2.6
1337942	Soil	UTM83-7	540671	7111223	DAW11000247	ACM_1DX15	1.7
1337943	Soil	UTM83-7	540635	7111264	DAW11000247	ACM_1DX15	3.1
1337944	Soil	UTM83-7	540600	7111293	DAW11000247	ACM_1DX15	3.4
1337945	Soil	UTM83-7	540562	7111336	DAW11000247	ACM_1DX15	2.6
1337946	Soil	UTM83-7	540538	7111372	DAW11000247	ACM_1DX15	3.3
1337947	Soil	UTM83-7	540492	7111420	DAW11000247	ACM_1DX15	2.6
1337948	Soil	UTM83-7	540466	7111455	DAW11000247	ACM_1DX15	2.6
1337949	Soil	UTM83-7	540434	7111486	DAW11000247	ACM_1DX15	3
1337950	2-Soil	UTM83-7	540434	7111487	DAW11000247	ACM_1DX15	2.2

Appendix 3

Assay Certificates



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Submitted By: Hugh Baker

Receiving Lab: Canada-Dawson City

Received: August 30, 2011

Report Date: September 17, 2011

Page: 1 of 7

CERTIFICATE OF ANALYSIS

DAW11000244.1

CLIENT JOB INFORMATION

Project: WERG
Shipment ID: BRC-4
P.O. Number
Number of Samples: 157

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Andrew Caldwell
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	157	Dry at 60C			DAW
SS80	157	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	157	1:1:1 Aqua Regia digestion ICP-MS analysis	15	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.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: WERG

Report Date: September 17, 2011

Page: 2 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337153	Soil	1.2	33.3	13.2	64	0.1	42.4	11.6	408	2.71	41.4	4.9	4.3	23	0.2	0.8	0.2	49	0.38	0.055	15
1337154	Soil	0.9	48.5	11.8	61	<0.1	53.5	16.0	573	3.17	57.0	1.5	4.7	23	0.1	0.4	0.1	55	0.44	0.072	21
1337155	Soil	0.9	35.6	9.9	55	<0.1	35.9	10.7	352	2.66	32.5	2.3	4.2	21	0.1	0.4	0.1	55	0.30	0.035	17
1337156	Soil	1.1	30.8	10.6	54	<0.1	31.3	10.5	310	2.55	25.6	1.1	4.2	19	0.1	0.5	0.2	53	0.31	0.031	15
1337157	Soil	0.9	32.7	8.3	50	<0.1	30.9	12.0	432	2.76	31.1	1.4	3.6	19	<0.1	0.5	0.2	57	0.32	0.046	13
1337158	Soil	0.6	49.5	4.8	53	<0.1	37.2	14.0	354	3.14	14.8	2.2	2.2	22	<0.1	0.4	0.1	53	0.41	0.061	8
1337159	Soil	0.5	56.7	5.2	69	<0.1	45.5	22.2	775	4.51	21.6	3.2	2.6	23	<0.1	0.4	0.2	81	0.53	0.103	10
1337160	Soil	0.9	30.1	9.6	55	<0.1	36.6	8.6	256	2.51	43.4	3.7	4.6	18	<0.1	0.6	0.2	49	0.22	0.034	15
1337161	Soil	0.5	60.1	5.0	80	0.2	53.6	24.6	1276	4.48	87.6	12.6	2.1	28	0.2	0.3	0.1	69	0.52	0.133	7
1337162	Soil	0.8	26.7	8.4	46	<0.1	34.6	8.5	296	2.25	35.6	2.3	4.4	19	<0.1	0.5	0.2	44	0.24	0.041	16
1337163	Soil	1.2	41.3	11.8	55	<0.1	49.7	11.2	279	2.75	44.8	1.9	4.3	27	<0.1	0.6	0.2	59	0.36	0.050	16
1337164	Soil	1.2	46.5	13.4	64	0.2	73.9	13.5	456	3.05	60.0	3.6	5.2	25	0.1	0.8	0.2	60	0.33	0.059	18
1337165	Soil	1.0	50.0	13.2	61	<0.1	86.2	14.4	596	3.17	46.1	3.1	5.2	22	<0.1	0.8	0.2	62	0.30	0.047	20
1337166	Soil	0.8	73.1	11.4	86	<0.1	69.0	13.4	843	3.26	22.7	2.1	8.4	13	<0.1	0.4	0.2	34	0.18	0.046	29
1337167	Soil	0.4	52.6	2.0	78	<0.1	50.8	31.1	847	5.35	2.7	2.3	0.9	26	<0.1	0.2	<0.1	100	0.61	0.133	4
1337168	Soil	0.6	56.4	4.1	70	<0.1	44.7	23.5	620	4.47	5.3	3.1	1.9	21	<0.1	0.3	<0.1	77	0.42	0.075	7
1337169	Soil	0.8	83.4	6.4	90	<0.1	67.2	25.8	1088	5.86	15.9	3.0	5.7	14	<0.1	0.5	<0.1	52	0.25	0.091	25
1337170	Soil	0.6	88.7	5.5	83	<0.1	102.6	24.6	1037	5.11	9.3	3.5	4.8	15	<0.1	0.3	<0.1	97	0.34	0.085	16
1337171	Soil	0.9	71.9	9.7	84	0.2	81.0	18.2	1220	3.71	85.1	3.6	5.4	20	0.2	0.8	0.1	59	0.38	0.074	23
1337172	Soil	1.0	80.7	14.4	88	0.1	115.8	20.2	1203	3.89	183.0	2.9	7.7	23	0.2	1.0	0.2	54	0.35	0.087	29
1337173	Soil	1.0	41.1	18.4	61	0.5	734.9	49.3	827	4.07	209.1	5.8	2.9	16	0.2	2.4	0.1	64	0.26	0.033	11
1337174	Soil	0.7	27.3	12.5	40	0.1	605.1	34.6	435	3.26	35.5	8.9	3.3	15	0.1	2.3	0.1	48	0.27	0.022	13
1337175	Soil	1.0	80.1	13.3	47	0.1	458.9	32.7	571	3.47	22.9	5.9	3.3	15	<0.1	1.1	0.2	65	0.21	0.023	12
1337176	Soil	0.8	45.2	10.7	46	<0.1	313.6	25.3	631	3.41	23.8	3.6	3.3	16	0.1	0.6	0.2	76	0.24	0.027	12
1337177	Soil	0.6	68.1	8.7	46	<0.1	172.5	20.2	408	2.89	37.5	2.3	3.6	18	0.2	0.7	0.1	58	0.27	0.038	13
1337178	Soil	0.9	29.5	9.6	59	0.1	169.9	18.1	488	2.96	25.8	6.6	4.0	25	0.1	0.8	0.2	55	0.36	0.058	13
1337179	Soil	0.5	37.6	5.5	39	<0.1	150.8	23.2	443	3.79	25.2	0.9	1.2	18	<0.1	0.4	0.1	118	0.36	0.017	3
1337180	Soil	0.8	19.1	8.3	39	<0.1	33.4	13.5	294	2.74	6.8	0.7	3.2	18	<0.1	0.7	0.1	57	0.27	0.030	10
1337181	Soil	0.6	13.8	6.4	31	<0.1	24.8	10.5	190	2.18	5.1	5.2	2.7	14	<0.1	0.4	<0.1	43	0.21	0.017	9
1337182	Soil	0.7	18.9	8.1	36	<0.1	21.0	9.0	214	2.31	6.7	2.0	3.6	14	<0.1	0.5	0.1	48	0.15	0.012	13



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Project: WERG
Report Date: September 17, 2011

Page: 2 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337153	Soil	52	0.57	368	0.043	<1	1.43	0.009	0.05	0.2	0.04	4.2	<0.1	<0.05	4	<0.5	<0.2
1337154	Soil	63	0.83	261	0.050	<1	1.77	0.006	0.06	<0.1	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1337155	Soil	47	0.64	304	0.070	<1	1.62	0.010	0.05	0.2	0.03	4.2	<0.1	<0.05	5	0.8	<0.2
1337156	Soil	46	0.60	329	0.058	1	1.58	0.010	0.04	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1337157	Soil	48	0.65	293	0.050	<1	1.54	0.009	0.04	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1337158	Soil	72	0.84	275	0.102	<1	1.67	0.007	0.08	<0.1	0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
1337159	Soil	65	1.12	282	0.070	2	2.10	0.006	0.04	<0.1	<0.01	6.1	<0.1	<0.05	6	<0.5	<0.2
1337160	Soil	49	0.55	293	0.058	<1	1.37	0.009	0.04	0.2	0.03	3.4	<0.1	<0.05	4	0.7	<0.2
1337161	Soil	77	0.92	405	0.071	<1	1.87	0.005	0.30	<0.1	0.02	5.3	0.1	<0.05	6	<0.5	<0.2
1337162	Soil	55	0.46	321	0.050	<1	1.26	0.009	0.04	0.1	0.02	3.3	<0.1	<0.05	4	0.8	<0.2
1337163	Soil	74	0.57	345	0.080	<1	1.71	0.013	0.05	0.2	0.03	4.1	<0.1	<0.05	5	0.5	<0.2
1337164	Soil	95	0.70	320	0.053	<1	1.69	0.011	0.06	0.1	0.03	4.5	<0.1	<0.05	5	<0.5	<0.2
1337165	Soil	95	0.76	413	0.050	<1	1.81	0.013	0.05	0.1	0.04	5.2	<0.1	<0.05	5	0.5	<0.2
1337166	Soil	51	0.64	424	0.016	<1	1.38	0.003	0.05	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1337167	Soil	57	1.44	175	0.087	<1	2.49	0.005	0.12	<0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
1337168	Soil	58	1.17	235	0.109	<1	2.33	0.006	0.09	<0.1	0.02	4.5	<0.1	<0.05	5	0.6	<0.2
1337169	Soil	58	0.61	454	0.005	<1	1.34	0.004	0.07	<0.1	0.03	12.4	<0.1	<0.05	4	0.7	<0.2
1337170	Soil	138	1.83	390	0.021	<1	2.62	0.004	0.05	<0.1	0.02	9.1	<0.1	<0.05	8	0.5	<0.2
1337171	Soil	69	0.85	396	0.023	<1	1.64	0.006	0.04	0.1	0.03	5.4	<0.1	<0.05	5	0.8	<0.2
1337172	Soil	91	1.17	391	0.016	<1	1.79	0.005	0.05	0.1	0.03	4.7	<0.1	<0.05	5	1.0	<0.2
1337173	Soil	495	3.07	266	0.030	3	1.59	0.009	0.04	0.2	0.04	7.6	<0.1	<0.05	4	0.5	<0.2
1337174	Soil	302	2.06	299	0.043	5	1.52	0.010	0.04	0.3	0.03	5.0	<0.1	<0.05	4	0.6	<0.2
1337175	Soil	309	2.43	295	0.044	1	1.88	0.010	0.04	0.1	0.03	6.8	<0.1	<0.05	5	0.5	<0.2
1337176	Soil	366	2.35	271	0.044	1	1.95	0.010	0.04	0.1	0.04	7.6	<0.1	<0.05	4	0.9	<0.2
1337177	Soil	261	1.12	298	0.040	<1	1.63	0.008	0.03	0.2	0.07	5.4	<0.1	<0.05	4	1.0	<0.2
1337178	Soil	302	1.09	314	0.046	1	1.56	0.011	0.04	0.2	0.05	5.5	<0.1	<0.05	4	<0.5	<0.2
1337179	Soil	238	2.29	218	0.057	1	2.49	0.006	0.05	<0.1	0.03	13.3	<0.1	<0.05	7	<0.5	<0.2
1337180	Soil	60	1.07	248	0.059	<1	1.76	0.008	0.03	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
1337181	Soil	42	0.76	215	0.044	<1	1.47	0.005	0.02	<0.1	0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1337182	Soil	36	0.60	245	0.050	<1	1.50	0.007	0.03	<0.1	0.02	3.6	<0.1	<0.05	4	0.6	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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Vancouver BC V6C 3K4 Canada

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Report Date:

September 17, 2011

Page:

3 of 7

Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337183	Soil																							
1337184	Soil																							
1337185	Soil																							
1337186	Soil																							
1337187	Soil																							
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1337560	Soil																							
1337561	Soil																							
1337562	Soil																							
1337563	Soil																							
1337564	Soil																							
1337565	Soil																							
1334489	Soil																							
1334490	Soil																							
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1334493	Soil																							



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Report Date: September 17, 2011

Page: 3 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337183	Soil	39	0.79	200	0.058	<1	1.52	0.006	0.02	<0.1	0.02	3.4	<0.1	<0.05	3	<0.5	<0.2
1337184	Soil	32	0.52	199	0.046	<1	1.54	0.010	0.03	0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1337185	Soil	37	0.55	293	0.072	<1	1.72	0.009	0.04	0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
1337186	Soil	67	1.73	114	0.068	<1	2.38	0.004	0.02	<0.1	0.02	5.5	<0.1	<0.05	4	0.6	<0.2
1337187	Soil	32	1.80	67	0.100	<1	2.18	0.003	<0.01	<0.1	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1337188	Soil	41	0.83	198	0.056	<1	2.30	0.006	0.03	0.1	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1337189	Soil	82	1.97	140	0.067	<1	2.80	0.004	0.03	<0.1	0.02	8.2	<0.1	<0.05	6	<0.5	<0.2
1337190	Soil	37	0.71	151	0.045	1	1.55	0.006	0.04	0.1	0.01	2.0	<0.1	<0.05	5	<0.5	<0.2
1337191	Soil	123	2.23	140	0.063	<1	2.94	0.003	0.02	<0.1	0.01	7.1	<0.1	<0.05	5	<0.5	<0.2
1337192	Soil	64	1.20	236	0.074	1	2.06	0.008	0.03	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1337551	Soil	46	0.44	252	0.025	1	1.37	0.004	0.04	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1337552	Soil	35	0.65	296	0.049	1	1.76	0.006	0.04	<0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1337553	Soil	31	0.52	240	0.047	1	1.55	0.006	0.03	<0.1	0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1337554	Soil	24	0.45	294	0.037	1	1.34	0.006	0.03	<0.1	0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1337555	Soil	23	0.33	203	0.031	1	1.17	0.005	0.04	0.2	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1337556	Soil	31	0.46	275	0.036	<1	1.26	0.008	0.03	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1337557	Soil	32	0.40	296	0.034	1	1.16	0.008	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1337558	Soil	31	0.47	402	0.030	1	1.29	0.012	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1337559	Soil	17	0.31	182	0.031	1	1.07	0.007	0.04	0.2	<0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1337560	Soil	16	0.28	198	0.028	<1	0.92	0.006	0.04	0.2	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1337561	Soil	17	0.31	247	0.029	1	0.93	0.008	0.04	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1337562	Soil	19	0.34	333	0.025	1	0.90	0.009	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1337563	Soil	20	0.38	229	0.031	1	1.17	0.008	0.07	0.1	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1337564	Soil	20	0.34	268	0.034	1	0.99	0.007	0.04	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1337565	Soil	22	0.47	313	0.038	2	0.95	0.017	0.05	0.4	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1334489	Soil	22	0.43	358	0.034	1	1.21	0.014	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1334490	Soil	22	0.44	420	0.035	1	1.19	0.016	0.05	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1334491	Soil	38	0.50	312	0.044	1	1.17	0.014	0.05	0.3	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1334492	Soil	18	0.34	272	0.032	1	1.09	0.009	0.04	0.2	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1334493	Soil	20	0.38	287	0.038	2	0.98	0.013	0.05	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2



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Project: WERG
Report Date: September 17, 2011

Page: 4 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1334494	Soil																							
1334495	Soil																							
1334496	Soil																							
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1334498	Soil																							
1334499	Soil																							
1334500	Soil																							
1337601	Soil																							
1337602	Soil																							
1337603	Soil																							
1337604	Soil																							
1337533	Soil																							
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1337547	Soil																							
1337548	Soil																							
1337549	Soil																							
1337550	Soil																							
1337651	Soil																							



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Page: 4 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1334494	Soil	24	0.42	294	0.042	2	0.99	0.018	0.05	0.2	0.03	1.6	<0.1	<0.05	3	0.5	<0.2
1334495	Soil	24	0.42	355	0.038	1	0.94	0.013	0.05	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1334496	Soil	27	0.40	381	0.038	2	1.00	0.012	0.05	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1334497	Soil	22	0.36	255	0.034	1	1.06	0.009	0.06	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1334498	Soil	22	0.35	229	0.025	<1	0.81	0.009	0.03	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1334499	Soil	36	0.50	292	0.040	1	1.35	0.012	0.05	0.1	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1334500	Soil	41	1.10	666	0.087	<1	2.54	0.009	0.18	<0.1	0.02	7.1	0.1	<0.05	9	<0.5	<0.2
1337601	Soil	22	0.48	360	0.042	1	1.07	0.017	0.05	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1337602	Soil	22	0.40	327	0.038	1	0.97	0.014	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1337603	Soil	23	0.43	297	0.040	2	1.02	0.014	0.05	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1337604	Soil	20	0.56	283	0.044	1	0.98	0.017	0.05	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1337533	Soil	29	0.47	210	0.034	<1	1.44	0.006	0.07	0.1	0.04	2.2	0.1	<0.05	4	0.8	<0.2
1337534	Soil	27	0.43	292	0.035	<1	1.01	0.012	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1337535	Soil	74	0.72	254	0.033	<1	1.29	0.009	0.03	<0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1337536	Soil	21	0.41	338	0.044	1	1.03	0.017	0.05	0.3	0.03	1.8	<0.1	<0.05	3	0.5	<0.2
1337537	Soil	27	0.48	326	0.044	1	1.39	0.016	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1337538	Soil	23	0.41	285	0.045	2	0.93	0.013	0.04	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1337539	Soil	26	0.64	372	0.047	1	1.16	0.016	0.05	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1337540	Soil	26	0.53	355	0.046	3	1.11	0.016	0.05	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1337541	Soil	22	0.37	234	0.038	1	0.93	0.010	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1337542	Soil	20	0.30	219	0.034	<1	0.87	0.010	0.03	0.3	0.03	2.0	<0.1	<0.05	3	0.7	<0.2
1337543	Soil	23	0.43	253	0.047	2	0.98	0.014	0.06	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1337544	Soil	15	0.23	192	0.031	<1	0.66	0.008	0.02	0.1	0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1337545	Soil	19	0.35	233	0.038	<1	0.94	0.010	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1337546	Soil	20	0.34	263	0.035	<1	0.85	0.010	0.04	0.2	0.03	2.6	<0.1	<0.05	2	<0.5	<0.2
1337547	Soil	22	0.44	358	0.046	2	1.04	0.015	0.04	0.1	0.03	2.7	<0.1	0.06	3	1.0	<0.2
1337548	Soil	23	0.33	207	0.038	<1	1.06	0.007	0.04	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1337549	Soil	23	0.41	316	0.041	1	1.17	0.013	0.04	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1337550	Soil	22	0.39	320	0.042	1	1.03	0.012	0.04	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1337651	Soil	19	0.23	127	0.030	<1	1.14	0.004	0.07	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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Client: **Golden Predator Canada Corp.**
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Project: WERG
Report Date: September 17, 2011

Page: 5 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001	ppm 1
1337652	Soil	1.2	15.4	22.0	32	0.2	12.9	4.7	107	2.27	9.2	2.2	5.3	8	<0.1	0.4	0.3	51	0.07	0.017	16
1337653	Soil	1.2	2.2	43.7	4	<0.1	1.1	0.5	6	0.75	6.7	0.6	17.5	3	<0.1	0.1	0.4	3	<0.01	0.009	18
1337654	Soil	1.3	8.7	29.8	21	<0.1	7.7	3.1	82	1.41	5.8	1.4	10.8	6	<0.1	0.3	0.2	27	0.04	0.010	19
1337655	Soil	1.4	3.4	36.8	6	<0.1	2.4	0.9	17	0.81	3.2	0.6	14.8	10	<0.1	0.2	0.3	8	0.03	0.012	31
1337656	Soil	1.1	7.0	39.2	19	<0.1	6.8	2.7	58	1.22	5.5	2.3	16.6	7	<0.1	0.3	0.4	19	0.04	0.013	30
1337657	Soil	0.5	21.0	10.7	32	<0.1	9.9	2.4	103	1.30	2.8	<0.5	40.4	2	<0.1	0.1	<0.1	6	0.02	0.010	76
1337658	Soil	0.4	14.5	7.3	42	<0.1	68.2	7.9	146	2.11	36.4	1.5	27.3	8	<0.1	0.5	<0.1	29	0.06	0.013	62
1337659	Soil	0.8	32.1	6.9	71	<0.1	33.3	16.1	536	5.25	9.8	1.1	7.7	18	<0.1	0.4	0.1	105	0.26	0.029	20
1337660	Soil	1.7	20.2	6.3	100	<0.1	28.0	24.7	639	7.73	10.3	1.4	4.6	9	<0.1	0.3	<0.1	121	0.10	0.042	20
1337661	Soil	1.0	15.6	9.3	43	0.2	15.2	11.7	455	3.01	7.3	0.9	2.8	12	<0.1	0.3	0.2	70	0.14	0.052	9
1337662	Soil	0.9	16.6	4.3	88	<0.1	13.9	24.0	1308	7.64	5.0	1.0	2.4	16	<0.1	0.2	<0.1	136	0.31	0.131	6
1337663	Soil	0.2	21.3	4.3	60	<0.1	12.1	13.3	530	4.65	3.4	1.3	5.4	18	<0.1	0.1	<0.1	101	0.29	0.079	32
1337664	Soil	0.8	74.1	21.0	71	<0.1	34.8	10.9	667	2.56	19.6	<0.5	6.4	5	<0.1	0.2	0.4	32	0.05	0.023	24
1337665	Soil	0.4	9.5	15.1	33	<0.1	3.1	1.4	72	0.92	3.0	1.0	27.5	3	<0.1	0.1	0.2	6	0.03	0.009	55
1337666	Soil	1.2	25.1	20.3	50	<0.1	12.1	5.3	97	1.85	13.4	3.0	16.2	4	<0.1	0.7	0.3	17	0.04	0.017	39
1337667	Soil	1.0	41.7	13.9	55	<0.1	22.4	7.4	298	2.35	11.3	3.1	7.8	15	<0.1	0.8	0.2	41	0.11	0.015	20
1337668	Soil	1.4	38.4	17.2	54	<0.1	16.6	5.8	266	2.17	7.7	3.4	10.0	12	<0.1	0.7	0.2	35	0.09	0.013	24
1337669	Soil	1.3	38.7	16.7	54	<0.1	20.8	8.0	368	2.30	9.2	1.6	8.1	16	<0.1	0.8	0.2	38	0.14	0.015	22
1337670	Soil	1.2	40.9	18.8	53	<0.1	21.4	7.8	401	2.14	8.5	1.2	9.3	17	<0.1	0.6	0.2	37	0.16	0.015	23
1337671	Soil	0.7	25.7	14.6	44	0.1	20.4	7.2	233	2.16	8.4	5.4	8.5	23	<0.1	0.5	0.2	41	0.24	0.020	21
1337672	Soil	1.2	26.3	10.6	51	<0.1	21.1	6.4	185	2.13	9.7	2.2	5.5	19	<0.1	1.0	0.2	37	0.21	0.026	15
1337673	Soil	0.9	24.7	10.0	48	<0.1	19.4	7.3	201	2.13	9.7	4.3	5.9	18	<0.1	0.6	0.1	38	0.19	0.027	16
1337674	Soil	1.0	23.2	11.5	47	<0.1	19.6	7.2	180	2.29	9.8	5.1	5.9	18	0.1	0.7	0.2	42	0.23	0.031	17
1337675	Soil	1.1	23.2	10.0	49	<0.1	19.7	6.5	175	2.23	9.9	9.6	4.8	19	<0.1	0.6	0.2	41	0.28	0.051	17
1335693	Soil	0.4	61.2	3.3	64	<0.1	49.3	24.5	449	3.78	3.5	2.4	1.3	13	<0.1	0.2	<0.1	74	0.29	0.055	6
1335694	Soil	0.8	54.7	11.3	59	<0.1	30.9	11.5	564	3.69	8.2	2.9	6.0	9	<0.1	0.3	0.2	49	0.13	0.030	25
1335695	Soil	0.9	83.1	7.8	73	<0.1	37.1	11.4	158	2.91	2.3	2.2	4.4	6	<0.1	0.1	0.1	39	0.05	0.025	9
1335696	Soil	0.4	31.5	7.3	63	<0.1	85.7	17.7	488	4.15	15.0	3.5	4.2	14	<0.1	0.3	<0.1	104	0.26	0.038	14
1335697	Soil	0.4	29.7	3.5	45	<0.1	37.6	17.9	379	3.91	1.6	1.8	1.1	15	<0.1	0.2	<0.1	64	0.37	0.053	6
1335698	Soil	1.1	330.1	12.3	45	<0.1	147.7	23.4	259	4.24	46.6	3.7	11.6	9	<0.1	0.9	0.1	46	0.10	0.022	33



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

Project: WERG
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Page: 5 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337652	Soil	21	0.23	213	0.045	<1	1.31	0.006	0.05	0.1	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1337653	Soil	2	0.02	115	0.003	<1	0.31	0.003	0.05	0.2	<0.01	0.4	<0.1	0.07	<1	<0.5	<0.2
1337654	Soil	15	0.19	337	0.027	<1	0.90	0.003	0.03	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1337655	Soil	5	0.05	1212	0.005	<1	0.59	0.001	0.04	<0.1	<0.01	0.5	<0.1	0.05	2	<0.5	<0.2
1337656	Soil	12	0.15	1203	0.015	<1	0.83	0.002	0.05	0.1	<0.01	0.9	<0.1	<0.05	3	1.0	<0.2
1337657	Soil	5	0.52	168	0.016	<1	0.91	0.002	0.09	<0.1	<0.01	1.0	0.2	<0.05	3	0.5	<0.2
1337658	Soil	77	0.89	221	0.028	<1	1.47	0.005	0.05	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1337659	Soil	48	1.19	433	0.093	<1	2.38	0.009	0.06	<0.1	0.03	9.3	<0.1	<0.05	9	<0.5	<0.2
1337660	Soil	45	1.26	343	0.027	<1	2.98	0.004	0.06	<0.1	0.02	10.4	0.2	<0.05	10	0.6	<0.2
1337661	Soil	28	0.51	213	0.077	<1	1.92	0.006	0.04	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5	<0.2
1337662	Soil	16	1.37	344	0.159	<1	3.15	0.004	0.14	<0.1	<0.01	7.2	0.1	<0.05	12	<0.5	<0.2
1337663	Soil	21	1.37	557	0.189	<1	2.30	0.004	0.46	<0.1	0.03	13.0	0.6	<0.05	11	<0.5	<0.2
1337664	Soil	36	0.65	232	0.012	<1	1.71	0.003	0.04	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1337665	Soil	3	0.32	60	0.004	<1	0.73	0.002	0.02	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1337666	Soil	10	0.14	177	0.007	<1	0.89	0.003	0.04	0.1	0.02	1.9	<0.1	<0.05	2	0.8	<0.2
1337667	Soil	25	0.42	395	0.043	1	1.30	0.006	0.04	0.2	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1337668	Soil	22	0.44	307	0.033	<1	1.32	0.005	0.03	0.1	0.03	3.0	<0.1	<0.05	4	0.6	<0.2
1337669	Soil	26	0.44	350	0.038	<1	1.42	0.008	0.04	0.1	0.03	3.5	<0.1	<0.05	4	0.5	<0.2
1337670	Soil	23	0.44	341	0.044	<1	1.36	0.006	0.03	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
1337671	Soil	26	0.38	449	0.042	<1	1.50	0.009	0.04	<0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1337672	Soil	24	0.33	331	0.033	<1	1.23	0.005	0.04	0.1	0.05	3.4	<0.1	<0.05	3	<0.5	<0.2
1337673	Soil	23	0.34	278	0.046	<1	1.32	0.006	0.04	0.1	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
1337674	Soil	26	0.31	332	0.046	1	1.41	0.006	0.05	0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1337675	Soil	27	0.33	336	0.046	<1	1.40	0.007	0.05	0.1	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1335693	Soil	97	1.42	244	0.174	<1	2.39	0.004	0.11	<0.1	<0.01	1.9	<0.1	<0.05	5	<0.5	<0.2
1335694	Soil	22	0.25	388	0.006	<1	1.26	0.004	0.04	<0.1	0.01	5.6	<0.1	<0.05	3	<0.5	<0.2
1335695	Soil	18	0.29	305	0.020	<1	1.26	0.002	0.17	<0.1	<0.01	4.0	0.1	<0.05	3	<0.5	<0.2
1335696	Soil	115	1.93	273	0.031	<1	2.51	0.005	0.02	<0.1	0.02	9.3	<0.1	<0.05	8	<0.5	<0.2
1335697	Soil	55	1.37	264	0.126	<1	2.00	0.005	0.02	<0.1	<0.01	6.1	<0.1	<0.05	4	<0.5	<0.2
1335698	Soil	131	1.00	321	0.004	<1	1.78	0.003	0.06	<0.1	0.03	5.8	<0.1	<0.05	4	<0.5	<0.2



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Page: 6 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335699	Soil																							
1335700	Soil																							
1337469	Soil																							
1337470	Soil																							
1337471	Soil																							
1337472	Soil																							
1337473	Soil																							
1337474	Soil																							
1337475	Soil																							
1337476	Soil																							
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Page: 6 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335699	Soil	102	1.37	690	0.005	<1	2.24	0.005	0.09	<0.1	0.02	6.3	<0.1	<0.05	5	0.7	<0.2
1335700	Soil	98	2.27	323	0.008	<1	2.92	0.003	0.04	<0.1	0.04	5.0	<0.1	<0.05	7	<0.5	<0.2
1337469	Soil	20	0.23	166	0.015	<1	1.26	0.009	0.06	0.6	0.02	2.0	0.2	<0.05	5	1.2	<0.2
1337470	Soil	8	0.14	67	0.010	<1	1.37	0.010	0.14	2.4	<0.01	1.3	0.4	<0.05	10	<0.5	<0.2
1337471	Soil	12	0.11	77	0.022	<1	1.25	0.006	0.05	0.8	0.02	1.1	0.1	<0.05	8	<0.5	<0.2
1337472	Soil	15	0.15	134	0.036	<1	1.25	0.006	0.07	0.7	<0.01	1.5	0.2	<0.05	7	<0.5	<0.2
1337473	Soil	35	0.39	265	0.046	<1	2.22	0.007	0.05	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1337474	Soil	29	0.39	244	0.044	1	1.65	0.007	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1337475	Soil	30	0.37	312	0.036	<1	1.68	0.005	0.06	0.2	<0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1337476	Soil	22	0.29	242	0.033	<1	1.54	0.006	0.06	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1337477	Soil	46	0.23	243	0.059	<1	3.20	0.006	0.08	<0.1	0.04	5.7	0.1	<0.05	8	<0.5	<0.2
1337478	Soil	28	0.28	350	0.032	<1	2.09	0.005	0.05	<0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1337479	Soil	45	0.41	404	0.055	<1	3.07	0.007	0.06	<0.1	0.03	4.4	0.1	<0.05	8	<0.5	<0.2
1337480	Soil	42	0.47	479	0.043	<1	2.72	0.007	0.06	0.1	0.04	6.4	<0.1	<0.05	7	<0.5	<0.2
1337481	Soil	45	0.45	498	0.048	<1	2.94	0.007	0.05	<0.1	0.07	7.8	0.1	<0.05	7	<0.5	<0.2
1337482	Soil	40	0.41	396	0.060	<1	2.59	0.007	0.05	<0.1	0.03	6.5	0.1	<0.05	6	<0.5	<0.2
1337483	Soil	30	0.34	309	0.043	<1	1.74	0.005	0.03	0.1	<0.01	2.1	0.1	<0.05	5	<0.5	<0.2
1337484	Soil	33	0.39	373	0.047	<1	2.14	0.006	0.03	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1337485	Soil	34	0.36	276	0.043	<1	2.02	0.006	0.05	<0.1	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1337486	Soil	37	0.34	291	0.050	<1	2.43	0.006	0.05	<0.1	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1337487	Soil	41	0.39	296	0.058	<1	2.59	0.006	0.05	<0.1	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1337488	Soil	31	0.35	283	0.049	<1	2.07	0.006	0.03	<0.1	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1337489	Soil	39	0.34	323	0.050	<1	2.43	0.006	0.04	<0.1	<0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1337490	Soil	31	0.37	498	0.041	<1	1.75	0.009	0.04	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1337491	Soil	28	0.39	390	0.043	1	1.82	0.009	0.05	0.1	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1337492	Soil	33	0.44	383	0.044	<1	1.81	0.010	0.05	0.1	0.05	4.9	<0.1	<0.05	5	<0.5	<0.2
1337493	Soil	41	0.41	305	0.053	<1	2.35	0.007	0.05	<0.1	0.03	5.4	<0.1	<0.05	6	<0.5	<0.2
1337494	Soil	25	0.18	198	0.029	<1	1.75	0.003	0.03	<0.1	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1337495	Soil	36	0.44	324	0.052	<1	1.97	0.008	0.05	<0.1	0.04	5.9	<0.1	<0.05	6	<0.5	<0.2
1337496	Soil	37	0.49	393	0.052	<1	1.98	0.008	0.05	0.1	0.04	6.5	<0.1	<0.05	5	<0.5	<0.2



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1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: WERG
Report Date: September 17, 2011

Page: 7 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337497	Soil	1.2	25.8	13.8	46	<0.1	24.7	9.0	149	2.64	12.7	2.6	5.7	12	<0.1	0.9	0.3	62	0.09	0.016	16
1337498	Soil	1.2	32.4	10.4	57	<0.1	24.2	9.7	216	2.74	11.1	4.2	4.5	18	<0.1	0.9	0.2	55	0.15	0.016	16
1337499	Soil	0.8	20.2	8.0	58	<0.1	18.2	7.5	230	2.07	9.4	2.2	3.3	24	0.1	0.6	0.2	39	0.30	0.067	14
1337500	Soil	0.7	17.2	7.8	55	<0.1	17.8	7.1	202	2.06	8.8	2.3	3.2	23	0.1	0.6	0.2	41	0.31	0.064	16
1337751	Soil	0.5	14.4	6.4	41	<0.1	14.9	5.8	163	1.64	6.6	3.0	3.1	21	<0.1	0.4	0.1	34	0.28	0.057	15
1337752	Soil	0.8	24.1	9.2	62	0.1	20.0	6.9	234	2.07	8.3	6.0	4.3	27	0.1	0.8	0.2	41	0.31	0.065	17
1337753	Soil	0.9	30.6	10.5	62	0.1	26.1	10.2	418	2.42	12.3	3.7	4.2	29	0.1	1.0	0.2	43	0.45	0.056	15



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Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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

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Page: 7 of 7 **Part** 2

CERTIFICATE OF ANALYSIS

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337497	Soil	34	0.34	331	0.039	<1	2.11	0.006	0.04	<0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1337498	Soil	33	0.47	367	0.050	<1	1.67	0.008	0.04	0.1	0.04	5.4	<0.1	<0.05	5	<0.5	<0.2
1337499	Soil	25	0.43	273	0.038	<1	1.20	0.011	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1337500	Soil	27	0.43	268	0.042	<1	1.28	0.010	0.04	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1337751	Soil	20	0.33	244	0.038	<1	0.99	0.009	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1337752	Soil	25	0.40	317	0.050	<1	1.23	0.011	0.05	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1337753	Soil	24	0.50	408	0.039	<1	1.32	0.018	0.05	0.2	0.05	3.3	<0.1	<0.05	4	<0.5	<0.2



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Report Date:

September 17, 2011

Page:

1 of 2

Part 1

QUALITY CONTROL REPORT

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1337156	Soil	1.1	30.8	10.6	54	<0.1	31.3	10.5	310	2.55	25.6	1.1	4.2	19	0.1	0.5	0.2	53	0.31	0.031	15
REP 1337156	QC	0.9	32.0	10.3	53	<0.1	33.1	10.6	318	2.58	25.7	2.8	4.2	19	0.1	0.5	0.2	53	0.31	0.030	15
1337165	Soil	1.0	50.0	13.2	61	<0.1	86.2	14.4	596	3.17	46.1	3.1	5.2	22	<0.1	0.8	0.2	62	0.30	0.047	20
REP 1337165	QC	0.9	46.7	12.6	59	<0.1	80.6	13.6	552	2.99	43.7	2.9	5.0	22	0.1	0.7	0.2	58	0.27	0.044	19
1337186	Soil	0.4	11.7	4.1	21	<0.1	43.4	19.7	311	3.14	3.0	1.2	1.2	13	<0.1	0.3	<0.1	58	0.28	0.006	5
REP 1337186	QC	0.4	11.3	4.1	20	<0.1	44.0	20.0	310	3.05	2.7	2.0	1.1	13	<0.1	0.4	<0.1	60	0.29	0.007	5
1334491	Soil	0.9	20.3	8.3	55	0.1	47.7	9.9	427	2.23	9.2	4.9	4.2	23	0.1	0.7	0.1	39	0.35	0.065	15
REP 1334491	QC	1.0	21.1	8.8	55	0.1	49.7	9.9	454	2.28	9.5	12.8	4.6	24	0.1	0.7	0.1	41	0.38	0.066	16
1337537	Soil	1.1	27.2	9.2	55	0.1	26.6	9.1	338	2.39	8.9	3.7	3.7	30	0.1	0.6	0.1	46	0.47	0.058	14
REP 1337537	QC	1.1	28.1	9.2	55	0.1	26.8	9.3	357	2.49	9.3	3.0	3.9	30	0.1	0.7	0.2	46	0.50	0.059	14
1337539	Soil	1.2	33.0	9.8	65	0.1	27.9	10.1	406	2.33	10.3	4.1	4.0	43	0.3	0.7	0.4	45	1.10	0.063	13
REP 1337539	QC	1.2	33.4	10.2	66	0.2	30.0	10.3	420	2.39	10.9	2.8	4.2	44	0.2	0.8	0.3	47	1.17	0.065	14
1337660	Soil	1.7	20.2	6.3	100	<0.1	28.0	24.7	639	7.73	10.3	1.4	4.6	9	<0.1	0.3	<0.1	121	0.10	0.042	20
REP 1337660	QC	1.6	20.1	6.0	103	<0.1	27.7	25.1	630	7.69	9.8	1.1	3.9	9	<0.1	0.4	<0.1	118	0.11	0.043	20
1335700	Soil	0.2	150.8	7.2	75	<0.1	96.0	23.3	1410	5.11	11.8	3.7	8.2	22	<0.1	0.4	0.1	65	0.56	0.173	46
REP 1335700	QC	0.2	151.6	7.4	76	<0.1	102.0	23.4	1429	5.07	11.5	5.4	8.3	21	<0.1	0.4	<0.1	65	0.57	0.173	46
1337486	Soil	1.3	28.3	13.2	53	<0.1	27.5	10.5	180	2.95	12.5	2.1	6.4	9	<0.1	0.8	0.2	66	0.07	0.020	15
REP 1337486	QC	1.2	29.0	13.9	48	<0.1	28.0	10.2	180	2.94	12.2	2.8	6.6	10	<0.1	0.7	0.2	66	0.08	0.018	15
Reference Materials																					
STD DS8	Standard	12.1	104.3	125.2	313	1.8	36.8	7.4	598	2.40	24.6	110.8	6.6	63	2.1	5.5	6.1	41	0.66	0.076	15
STD DS8	Standard	12.3	110.6	125.5	319	1.9	38.0	7.6	627	2.53	25.5	117.0	6.6	67	2.3	5.8	6.4	42	0.70	0.084	14
STD DS8	Standard	12.5	96.5	117.0	290	1.8	33.6	7.0	588	2.31	24.9	113.2	6.5	67	2.5	5.7	6.3	41	0.69	0.078	16
STD DS8	Standard	12.0	102.3	121.3	303	1.7	34.8	7.1	565	2.33	25.7	111.0	6.1	61	2.3	4.6	6.1	40	0.67	0.077	14
STD DS8	Standard	14.9	107.1	121.5	314	1.8	40.2	7.5	644	2.54	23.4	112.1	7.0	72	2.2	5.1	6.2	40	0.75	0.079	16
STD DS8	Standard	13.9	106.1	127.7	313	2.0	38.4	7.7	665	2.55	26.4	117.2	7.4	65	2.5	4.9	6.6	44	0.73	0.084	16
STD DS8	Standard	12.6	104.8	115.7	293	1.7	35.6	7.2	582	2.29	24.0	112.9	6.5	64	2.1	4.7	6.2	41	0.66	0.075	15
STD DS8	Standard	11.9	91.0	107.7	289	1.6	37.2	6.4	582	2.32	20.4	102.1	5.2	59	1.9	4.3	5.2	36	0.64	0.065	12
STD DS8	Standard	12.3	108.3	124.0	306	1.8	37.5	7.7	589	2.41	24.9	116.6	6.2	63	2.2	5.5	6.4	41	0.63	0.079	13



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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

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Golden Predator Canada Corp.

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

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September 17, 2011

Page:

1 of 2

Part 2

QUALITY CONTROL REPORT

DAW11000244.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
Pulp Duplicates																	
1337156	Soil	46	0.60	329	0.058	1	1.58	0.010	0.04	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
REP 1337156	QC	47	0.60	328	0.063	1	1.54	0.010	0.04	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1337165	Soil	95	0.76	413	0.050	<1	1.81	0.013	0.05	0.1	0.04	5.2	<0.1	<0.05	5	0.5	<0.2
REP 1337165	QC	89	0.72	397	0.044	<1	1.74	0.009	0.04	0.2	0.04	4.9	<0.1	<0.05	5	0.7	<0.2
1337186	Soil	67	1.73	114	0.068	<1	2.38	0.004	0.02	<0.1	0.02	5.5	<0.1	<0.05	4	0.6	<0.2
REP 1337186	QC	67	1.77	119	0.070	<1	2.40	0.008	0.02	<0.1	0.01	5.2	<0.1	<0.05	4	<0.5	<0.2
1334491	Soil	38	0.50	312	0.044	1	1.17	0.014	0.05	0.3	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
REP 1334491	QC	41	0.49	326	0.045	1	1.22	0.014	0.06	0.3	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1337537	Soil	27	0.48	326	0.044	1	1.39	0.016	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
REP 1337537	QC	28	0.49	330	0.047	1	1.39	0.017	0.06	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1337539	Soil	26	0.64	372	0.047	1	1.16	0.016	0.05	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
REP 1337539	QC	27	0.66	390	0.051	3	1.24	0.017	0.05	0.2	0.03	3.2	<0.1	<0.05	4	0.6	<0.2
1337660	Soil	45	1.26	343	0.027	<1	2.98	0.004	0.06	<0.1	0.02	10.4	0.2	<0.05	10	0.6	<0.2
REP 1337660	QC	44	1.28	345	0.024	<1	2.96	0.004	0.07	<0.1	0.02	10.3	0.1	<0.05	11	0.6	<0.2
1335700	Soil	98	2.27	323	0.008	<1	2.92	0.003	0.04	<0.1	0.04	5.0	<0.1	<0.05	7	<0.5	<0.2
REP 1335700	QC	97	2.23	311	0.008	<1	2.83	0.003	0.04	<0.1	0.03	5.0	<0.1	<0.05	7	<0.5	<0.2
1337486	Soil	37	0.34	291	0.050	<1	2.43	0.006	0.05	<0.1	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
REP 1337486	QC	37	0.34	298	0.051	<1	2.46	0.006	0.05	0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	114	0.61	257	0.110	2	0.91	0.090	0.40	2.9	0.19	2.2	5.6	0.15	5	5.2	4.7
STD DS8	Standard	117	0.63	285	0.113	3	0.96	0.105	0.43	2.8	0.21	3.0	5.6	0.16	5	5.3	4.7
STD DS8	Standard	111	0.59	285	0.116	2	0.90	0.089	0.41	2.6	0.19	2.1	5.3	0.12	4	5.0	4.8
STD DS8	Standard	108	0.58	260	0.100	3	0.86	0.082	0.40	2.9	0.20	2.2	5.1	0.17	4	4.7	4.8
STD DS8	Standard	128	0.63	288	0.128	3	0.97	0.088	0.42	3.1	0.19	1.6	5.5	0.17	5	5.2	5.1
STD DS8	Standard	121	0.65	285	0.122	2	0.97	0.098	0.43	3.2	0.20	2.2	5.7	0.12	5	4.9	5.1
STD DS8	Standard	112	0.58	258	0.115	3	0.88	0.078	0.38	2.7	0.19	2.1	5.0	0.18	4	4.5	4.4
STD DS8	Standard	118	0.59	227	0.091	2	0.83	0.083	0.38	2.7	0.20	1.4	5.3	0.14	4	5.0	4.8
STD DS8	Standard	115	0.58	254	0.106	3	0.87	0.081	0.40	3.1	0.21	2.2	5.3	0.16	5	5.6	5.2



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

Project: WERG

Report Date: September 17, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

DAW11000244.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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Report Date: September 17, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

DAW11000244.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<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	<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	<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	<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	<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	<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	<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	<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	<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



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Golden Predator Canada Corp.

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

Submitted By: Hugh Baker

Receiving Lab: Canada-Dawson City

Received: August 30, 2011

Report Date: October 06, 2011

Page: 1 of 12

CERTIFICATE OF ANALYSIS

DAW11000245.2

CLIENT JOB INFORMATION

Project: FOM
Shipment ID: FOM
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Andrew Caldwell
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Revised sample ID 1135883 with 1335883.



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.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 2 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1334980	Soil	0.9	16.6	8.5	53	0.1	15.7	7.5	171	2.12	6.6	2.0	2.8	26	0.1	0.5	0.2	48	0.29	0.046	12
1334981	Soil	0.8	15.4	7.4	47	<0.1	14.2	6.4	170	1.96	6.2	2.5	3.5	26	<0.1	0.4	0.1	45	0.34	0.049	14
1334982	Soil	1.1	23.0	9.3	61	0.1	20.0	9.3	307	2.62	8.6	1.8	3.6	31	0.1	0.7	0.2	55	0.40	0.052	15
1334983	Soil	0.9	23.3	7.6	52	0.2	17.9	7.3	210	2.08	6.9	2.3	2.8	29	0.2	0.5	0.2	45	0.35	0.053	14
1334984	Soil	0.8	12.8	7.5	51	0.1	13.1	6.9	194	1.88	6.5	1.0	2.2	25	0.2	0.5	0.1	45	0.32	0.063	12
1334985	Soil	0.9	22.9	8.3	57	0.1	21.4	8.6	269	2.30	8.5	4.7	3.5	34	0.1	0.6	0.1	48	0.46	0.063	14
1334986	Soil	0.8	24.2	8.6	63	0.1	21.5	8.3	233	2.37	7.8	2.4	3.6	34	0.2	0.6	0.2	50	0.46	0.069	16
1334987	Soil	0.8	24.6	8.3	58	<0.1	21.2	8.5	244	2.27	7.5	2.3	3.5	33	0.2	0.6	0.2	49	0.42	0.064	16
1334988	Soil	1.0	28.4	9.1	69	0.2	25.8	10.6	355	2.47	9.6	7.5	3.6	40	0.3	0.8	0.2	50	0.62	0.073	15
1334989	Soil	0.9	25.5	8.4	64	0.1	23.7	9.9	388	2.45	9.5	9.8	3.6	40	0.2	0.7	0.1	52	0.60	0.071	15
1334990	Soil	0.9	27.4	9.7	74	0.1	25.8	10.4	416	2.55	10.5	1.7	3.7	40	0.3	0.8	0.2	52	0.56	0.073	15
1334991	Soil	0.8	14.5	7.7	61	0.1	17.6	8.4	394	2.14	8.5	1.7	2.4	33	0.2	0.5	0.1	49	0.45	0.066	12
1334992	Soil	0.9	30.7	8.4	71	0.1	26.5	10.9	452	2.51	10.0	5.0	3.6	46	0.3	0.7	0.1	56	1.12	0.083	13
1334993	Soil	0.8	18.1	6.8	57	0.1	19.5	8.3	500	2.07	7.6	3.9	2.7	46	0.2	0.5	0.1	45	0.75	0.081	13
1334994	Soil	0.7	20.3	7.7	60	<0.1	19.6	7.9	219	2.15	6.8	2.3	2.9	33	0.2	0.5	0.1	50	0.43	0.068	15
1334995	Soil	0.8	33.4	7.6	70	0.1	29.1	8.9	250	2.52	5.8	1.7	2.5	31	0.2	0.4	0.1	56	0.35	0.057	16
1334996	Soil	1.0	46.8	7.2	74	<0.1	26.8	10.9	502	2.77	4.8	1.4	2.1	15	0.4	0.3	0.2	62	0.13	0.032	12
1334997	Soil	1.8	104.0	8.1	56	<0.1	27.0	11.6	801	2.18	1.6	<0.5	3.5	7	0.1	<0.1	0.1	52	0.05	0.017	15
1334998	Soil	1.7	105.5	7.6	56	<0.1	25.3	10.9	734	2.14	1.6	<0.5	3.2	7	0.1	<0.1	0.1	50	0.04	0.016	14
1334999	Soil	2.8	136.7	12.1	94	<0.1	63.0	14.7	1704	2.83	1.8	1.4	4.3	9	0.3	<0.1	0.2	59	0.05	0.020	18
1335000	Soil	1.0	26.9	8.4	46	0.2	15.8	5.5	114	2.05	4.6	2.4	2.6	28	<0.1	0.5	0.1	44	0.23	0.035	13
1337901	Soil	0.7	22.4	8.7	58	0.1	18.8	5.7	183	2.01	4.9	1.1	4.5	35	0.1	0.5	0.1	42	0.32	0.055	17
1337902	Soil	1.4	36.2	9.2	63	0.1	20.5	6.2	169	2.42	5.6	2.2	5.1	30	<0.1	0.6	0.1	49	0.25	0.047	19
1337903	Soil	1.1	30.6	10.6	64	0.2	23.5	9.4	263	2.63	9.0	4.1	4.4	38	0.2	0.7	0.2	53	0.45	0.058	16
1337904	Soil	0.5	26.1	9.2	63	<0.1	20.1	9.2	241	2.09	5.0	4.0	4.7	29	0.2	0.6	0.1	48	0.33	0.051	16
1337905	Soil	0.7	20.1	9.2	52	<0.1	19.0	8.2	187	2.45	8.6	4.1	3.6	29	<0.1	0.5	0.1	53	0.29	0.043	14
1337906	Soil	0.8	28.5	9.3	58	0.1	21.7	7.9	217	2.39	8.6	3.1	3.9	37	0.1	0.6	0.1	50	0.43	0.055	17
1337907	Soil	0.8	27.5	10.3	54	<0.1	19.5	9.4	196	2.52	9.2	2.7	4.7	29	0.1	0.4	0.2	53	0.28	0.041	15
1337908	Soil	1.0	20.4	7.5	45	<0.1	19.6	7.4	201	2.27	8.7	1.1	2.2	16	<0.1	0.5	0.1	53	0.14	0.031	10
1337909	Soil	1.0	24.3	11.7	49	<0.1	20.6	9.0	189	2.83	9.9	1.9	4.8	18	<0.1	0.5	0.2	66	0.13	0.018	14



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Page: 2 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1334980	Soil	24	0.43	272	0.053	<1	1.54	0.016	0.05	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1334981	Soil	23	0.40	237	0.065	1	1.34	0.017	0.05	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1334982	Soil	29	0.51	349	0.063	1	1.71	0.019	0.06	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1334983	Soil	24	0.41	297	0.057	<1	1.43	0.016	0.05	0.1	0.04	2.9	<0.1	<0.05	4	0.6	<0.2
1334984	Soil	22	0.37	213	0.049	1	1.23	0.014	0.05	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1334985	Soil	27	0.48	319	0.057	<1	1.44	0.019	0.05	0.2	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1334986	Soil	28	0.50	333	0.065	1	1.55	0.020	0.05	0.1	0.04	3.6	0.1	<0.05	4	0.6	<0.2
1334987	Soil	27	0.46	322	0.062	<1	1.45	0.018	0.05	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1334988	Soil	27	0.53	386	0.065	1	1.40	0.030	0.06	0.2	0.03	3.4	<0.1	<0.05	4	0.7	<0.2
1334989	Soil	27	0.51	334	0.066	1	1.42	0.027	0.07	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1334990	Soil	28	0.58	341	0.063	2	1.36	0.033	0.07	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1334991	Soil	25	0.48	276	0.054	1	1.33	0.020	0.06	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1334992	Soil	29	0.78	323	0.080	2	1.30	0.037	0.09	0.2	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1334993	Soil	24	0.50	277	0.060	2	1.19	0.031	0.06	0.2	0.03	2.9	<0.1	<0.05	4	0.6	<0.2
1334994	Soil	27	0.47	293	0.067	1	1.42	0.017	0.06	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1334995	Soil	34	0.52	346	0.086	1	1.70	0.013	0.12	0.2	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1334996	Soil	30	0.56	217	0.092	<1	1.97	0.008	0.18	0.2	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
1334997	Soil	23	0.72	361	0.113	<1	1.40	0.004	0.74	<0.1	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1334998	Soil	23	0.71	340	0.111	<1	1.40	0.004	0.71	<0.1	<0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1334999	Soil	30	0.85	487	0.129	<1	1.73	0.005	0.91	0.2	<0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1335000	Soil	23	0.35	796	0.069	<1	1.74	0.018	0.10	<0.1	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1337901	Soil	26	0.47	835	0.071	<1	1.34	0.016	0.10	<0.1	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1337902	Soil	26	0.49	1307	0.092	<1	1.50	0.013	0.17	<0.1	0.04	3.3	0.1	<0.05	5	0.9	<0.2
1337903	Soil	31	0.49	952	0.072	<1	1.70	0.019	0.07	<0.1	0.05	3.9	<0.1	<0.05	5	0.7	<0.2
1337904	Soil	28	0.45	410	0.083	<1	1.41	0.017	0.09	<0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1337905	Soil	29	0.45	493	0.072	<1	1.80	0.011	0.05	0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1337906	Soil	29	0.44	859	0.067	<1	1.60	0.015	0.06	0.1	0.04	4.1	<0.1	<0.05	5	0.7	<0.2
1337907	Soil	31	0.45	614	0.077	<1	1.81	0.009	0.05	<0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
1337908	Soil	28	0.33	246	0.065	1	1.37	0.009	0.04	<0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1337909	Soil	33	0.42	258	0.067	<1	2.23	0.008	0.04	0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Project: FOM

Report Date: October 06, 2011

Page: 3 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337910	Soil																							
1335622	Soil																							
1335623	Soil																							
1335624	Soil																							
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1335666	Soil																							
1335667	Soil																							



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Project: FOM

Report Date: October 06, 2011

Page: 3 of 12 Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337910	Soil	28	0.48	276	0.065	<1	1.32	0.010	0.03	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1335622	Soil	27	0.40	165	0.057	1	1.49	0.012	0.04	0.2	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1335623	Soil	27	0.39	181	0.052	<1	1.44	0.011	0.04	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1335624	Soil	33	0.43	213	0.061	<1	1.61	0.011	0.04	0.2	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1335625	Soil	194	1.51	337	0.093	<1	2.13	0.009	0.21	<0.1	0.03	5.2	0.1	<0.05	7	<0.5	<0.2
1335626	Soil	81	0.88	195	0.065	<1	1.79	0.009	0.08	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1335627	Soil	55	0.64	79	0.062	1	1.36	0.011	0.05	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1335628	Soil	45	0.51	212	0.068	1	1.20	0.021	0.05	<0.1	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
1335629	Soil	47	0.55	246	0.040	<1	1.63	0.015	0.08	0.2	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1335630	Soil	31	0.43	180	0.034	<1	1.27	0.010	0.07	0.2	0.04	3.5	0.1	<0.05	4	<0.5	<0.2
1335631	Soil	29	0.62	259	0.073	2	1.69	0.009	0.12	0.1	0.05	2.7	0.1	<0.05	6	1.4	<0.2
1335632	Soil	37	0.52	186	0.025	<1	1.54	0.010	0.05	0.1	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1335633	Soil	29	0.40	312	0.027	<1	1.85	0.011	0.07	0.2	0.08	3.7	0.1	<0.05	6	<0.5	<0.2
1335651	Soil	42	0.80	184	0.075	<1	1.80	0.007	0.15	<0.1	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1335652	Soil	44	0.69	239	0.065	1	2.26	0.008	0.10	0.1	0.02	3.6	0.2	<0.05	5	0.6	<0.2
1335653	Soil	22	0.45	354	0.049	<1	1.41	0.006	0.08	<0.1	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1335654	Soil	25	0.63	473	0.052	<1	1.65	0.007	0.18	<0.1	0.05	3.8	0.2	<0.05	5	<0.5	<0.2
1335655	Soil	22	0.73	317	0.083	<1	1.36	0.005	0.41	<0.1	0.02	3.7	0.3	<0.05	4	<0.5	<0.2
1335656	Soil	23	0.37	201	0.050	<1	1.29	0.006	0.08	<0.1	0.06	3.1	0.1	<0.05	4	<0.5	<0.2
1335657	Soil	39	0.47	420	0.035	<1	2.34	0.009	0.10	0.1	0.17	3.8	0.2	<0.05	6	0.5	<0.2
1335658	Soil	24	0.43	274	0.059	<1	1.43	0.007	0.08	<0.1	0.08	3.3	0.1	<0.05	4	<0.5	<0.2
1335659	Soil	24	0.42	223	0.060	1	1.28	0.008	0.08	<0.1	0.06	2.8	0.1	<0.05	4	<0.5	<0.2
1335660	Soil	26	0.56	229	0.076	<1	1.50	0.008	0.16	<0.1	0.05	3.1	0.2	<0.05	5	0.6	<0.2
1335661	Soil	27	0.54	242	0.074	<1	1.44	0.009	0.15	<0.1	0.06	3.2	0.2	<0.05	5	<0.5	<0.2
1335662	Soil	25	0.50	214	0.070	<1	1.36	0.008	0.10	<0.1	0.03	2.7	0.1	<0.05	4	0.6	<0.2
1335663	Soil	29	0.52	295	0.064	1	1.55	0.015	0.06	0.1	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1335664	Soil	27	0.48	203	0.064	1	1.26	0.014	0.05	0.1	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1335665	Soil	32	0.54	332	0.077	<1	1.36	0.021	0.06	0.2	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
1335666	Soil	38	0.57	411	0.075	1	1.61	0.022	0.06	0.2	0.05	4.9	<0.1	<0.05	5	<0.5	<0.2
1335667	Soil	39	0.53	340	0.077	<1	1.55	0.015	0.05	0.1	0.04	4.3	<0.1	<0.05	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 4 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1335668	Soil	0.7	32.3	9.2	72	0.2	28.5	9.6	315	2.43	9.2	6.4	5.0	31	0.2	0.7	0.2	47	0.38	0.078
1335669	Soil	1.0	36.3	8.8	87	0.1	41.3	8.6	223	2.49	7.6	2.0	4.2	21	0.1	0.5	0.2	61	0.21	0.040
1335670	Soil	1.0	22.8	9.5	60	<0.1	25.2	7.4	204	2.54	9.9	2.0	2.9	19	0.2	0.4	0.2	59	0.21	0.044
1335671	Soil	1.3	43.1	10.3	93	0.2	38.7	11.5	413	3.02	9.7	5.9	4.6	25	0.2	0.5	0.3	62	0.26	0.050
1335672	Soil	1.0	28.5	9.8	60	0.1	23.3	8.3	243	2.54	9.0	2.5	3.8	21	0.2	0.5	0.3	53	0.23	0.057
1335673	Soil	1.1	37.2	10.9	79	0.2	31.0	10.7	275	2.81	10.0	3.4	4.2	23	0.2	0.5	0.2	60	0.24	0.053
1335674	Soil	1.0	17.3	8.9	57	<0.1	21.5	6.9	165	2.73	8.6	1.5	1.6	17	0.3	0.6	0.2	55	0.19	0.053
1335675	Soil	0.8	36.2	9.4	74	<0.1	28.9	9.6	299	2.79	8.2	3.9	3.9	25	0.2	0.6	0.2	59	0.27	0.056
1335676	Soil	1.1	24.2	10.1	59	<0.1	21.8	8.4	235	2.64	8.4	5.3	2.5	19	0.1	0.5	0.2	57	0.21	0.062
1335677	Soil	0.9	32.3	8.3	61	<0.1	25.5	7.5	197	2.36	7.8	2.2	3.6	19	0.2	0.5	0.2	49	0.18	0.041
1335678	Soil	1.0	32.3	9.4	65	0.2	28.3	8.9	247	2.70	9.1	3.6	3.1	20	0.2	0.6	0.2	59	0.21	0.058
1335679	Soil	1.1	39.0	10.3	84	<0.1	35.4	13.6	421	3.26	10.1	3.9	4.0	28	0.2	0.7	0.2	77	0.31	0.063
1335680	Soil	1.3	32.1	9.5	69	0.1	24.2	10.4	300	2.67	11.3	3.8	3.1	21	0.2	0.7	0.2	54	0.21	0.054
1335681	Soil	1.1	35.4	9.8	67	0.1	24.9	10.0	310	2.70	11.0	3.7	3.7	21	0.1	0.6	0.2	58	0.22	0.050
1335682	Soil	0.8	31.1	10.3	66	0.2	21.8	7.8	210	2.48	7.5	5.3	1.9	22	0.2	0.6	0.2	54	0.23	0.063
1335683	Soil	1.0	33.3	10.1	78	0.2	23.6	9.3	229	2.56	7.6	5.3	2.5	20	0.2	0.7	0.2	54	0.22	0.068
1335684	Soil	0.8	36.2	10.1	117	0.1	35.9	10.7	326	3.02	8.0	5.8	4.9	27	0.2	0.6	0.2	60	0.33	0.073
1335685	Soil	0.8	31.6	8.0	66	0.1	23.3	7.8	226	2.29	6.6	3.8	3.8	26	0.2	0.7	0.2	48	0.33	0.074
1335686	Soil	0.7	31.7	7.8	62	0.1	22.9	8.1	258	2.26	6.5	9.3	3.3	28	0.2	0.6	0.2	49	0.33	0.067
1335687	Soil	0.9	43.8	8.7	69	<0.1	24.9	10.3	370	2.53	8.6	4.6	3.9	31	0.3	0.7	0.1	57	0.35	0.078
1335688	Soil	0.9	70.5	9.2	68	<0.1	20.0	11.9	213	2.48	5.8	9.3	3.7	18	0.1	1.3	0.2	71	0.09	0.043
1335689	Soil	0.6	17.9	12.0	45	0.2	13.2	5.1	188	3.20	9.3	5.5	2.6	11	<0.1	0.6	0.2	64	0.11	0.030
1335690	Soil	1.1	59.0	8.7	53	0.1	13.9	7.9	329	2.89	5.9	2.8	2.6	18	0.1	3.1	0.2	73	0.06	0.047
1335691	Soil	0.8	38.6	9.7	68	0.1	13.2	4.9	177	1.94	4.7	15.2	2.2	20	<0.1	0.8	0.1	63	0.06	0.051
1335692	Soil	0.8	40.7	9.9	46	<0.1	9.3	3.3	93	1.80	4.6	6.1	3.6	20	0.1	0.6	0.2	77	0.05	0.038
1335701	Soil	1.5	38.5	7.7	62	0.1	23.5	9.6	490	2.27	8.4	1.7	4.7	16	<0.1	0.4	0.2	47	0.15	0.037
1335702	Soil	1.1	29.1	9.2	58	<0.1	19.8	8.8	266	2.46	7.1	2.5	5.1	16	0.1	0.5	0.1	48	0.13	0.028
1335703	Soil	1.1	27.3	9.1	56	0.2	19.0	7.7	213	2.31	6.0	2.3	3.4	17	0.2	0.4	0.1	46	0.15	0.040
1335704	Soil	1.3	33.1	10.0	62	0.3	19.5	7.7	231	2.43	6.2	2.1	3.6	18	0.2	0.4	0.2	50	0.15	0.045
1335705	Soil	1.0	27.1	8.1	59	0.2	18.8	7.7	227	2.28	5.8	2.2	4.3	15	0.1	0.4	0.1	46	0.15	0.043



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 4 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335668	Soil	34	0.49	316	0.069	<1	1.31	0.017	0.06	0.1	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1335669	Soil	71	0.66	291	0.080	<1	1.68	0.008	0.07	<0.1	0.03	4.2	0.2	<0.05	5	<0.5	<0.2
1335670	Soil	38	0.49	240	0.066	<1	1.66	0.009	0.06	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1335671	Soil	41	0.61	527	0.088	<1	1.85	0.009	0.12	0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1335672	Soil	31	0.49	210	0.063	2	1.71	0.009	0.05	0.1	0.05	3.8	0.1	<0.05	5	<0.5	<0.2
1335673	Soil	38	0.57	392	0.068	1	1.90	0.008	0.07	0.1	0.07	5.7	0.1	<0.05	5	<0.5	<0.2
1335674	Soil	39	0.46	194	0.051	1	1.82	0.006	0.05	0.1	0.04	2.3	<0.1	<0.05	5	0.9	<0.2
1335675	Soil	35	0.53	329	0.069	1	1.75	0.008	0.07	0.1	0.05	4.9	0.1	<0.05	5	0.7	<0.2
1335676	Soil	32	0.48	219	0.066	1	1.80	0.008	0.06	<0.1	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1335677	Soil	37	0.45	324	0.070	1	1.44	0.007	0.06	0.1	0.03	3.4	0.1	<0.05	5	0.6	<0.2
1335678	Soil	46	0.52	960	0.064	1	1.79	0.008	0.05	0.1	0.05	4.4	0.1	<0.05	5	<0.5	<0.2
1335679	Soil	50	0.70	549	0.065	1	2.05	0.008	0.09	0.1	0.06	7.0	0.1	<0.05	6	0.6	<0.2
1335680	Soil	31	0.48	416	0.056	<1	1.66	0.008	0.05	0.1	0.05	3.9	<0.1	<0.05	5	<0.5	<0.2
1335681	Soil	35	0.49	377	0.066	1	1.79	0.009	0.05	0.1	0.06	4.4	0.1	<0.05	5	0.6	<0.2
1335682	Soil	33	0.46	263	0.057	1	1.82	0.010	0.06	0.1	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1335683	Soil	33	0.50	235	0.059	<1	1.89	0.009	0.07	0.1	0.07	3.7	0.1	<0.05	6	0.8	<0.2
1335684	Soil	40	0.68	342	0.082	<1	1.83	0.010	0.11	0.1	0.05	5.0	0.1	<0.05	5	0.7	<0.2
1335685	Soil	31	0.55	396	0.070	<1	1.46	0.011	0.06	0.2	0.04	3.8	0.1	<0.05	4	<0.5	<0.2
1335686	Soil	30	0.48	260	0.071	<1	1.33	0.013	0.05	0.1	0.05	3.5	<0.1	<0.05	4	0.5	<0.2
1335687	Soil	32	0.51	283	0.077	1	1.47	0.013	0.06	0.2	0.06	4.1	0.1	<0.05	4	<0.5	<0.2
1335688	Soil	28	0.31	160	0.053	<1	1.42	0.007	0.05	0.1	0.07	2.3	0.1	<0.05	5	1.5	0.2
1335689	Soil	31	0.39	81	0.063	<1	2.05	0.005	0.05	0.2	0.08	2.8	0.1	<0.05	6	0.6	<0.2
1335690	Soil	22	0.15	127	0.041	<1	0.86	0.003	0.06	<0.1	0.05	1.8	0.1	<0.05	4	1.1	0.3
1335691	Soil	24	0.19	268	0.040	<1	0.80	0.005	0.07	<0.1	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1335692	Soil	20	0.13	316	0.037	<1	0.94	0.004	0.05	<0.1	0.02	2.4	0.1	<0.05	5	0.6	0.2
1335701	Soil	26	0.51	640	0.083	<1	1.60	0.007	0.17	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1335702	Soil	28	0.50	634	0.084	<1	1.79	0.007	0.09	<0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1335703	Soil	25	0.47	494	0.087	<1	1.62	0.009	0.08	0.1	0.03	2.6	0.1	<0.05	5	0.5	<0.2
1335704	Soil	28	0.47	499	0.095	<1	1.93	0.011	0.10	<0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1335705	Soil	25	0.48	404	0.081	<1	1.55	0.007	0.10	<0.1	0.02	2.6	0.1	<0.05	5	<0.5	<0.2



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

Project: FOM

Report Date: October 06, 2011

Page: 5 of 12 Part 1

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335706	Soil	1.1	26.4	8.7	64	0.4	19.1	10.1	472	2.35	6.9	3.9	3.2	21	0.2	0.4	0.2	48	0.16	0.053	17
1335707	Soil	1.3	25.6	9.2	54	0.5	18.3	6.7	215	2.13	6.5	193.5	3.0	18	0.2	0.4	0.1	45	0.16	0.045	15
1335708	Soil	1.4	34.7	7.7	63	0.4	19.0	8.9	451	2.14	5.3	14.3	3.8	17	0.2	0.3	0.1	39	0.13	0.047	16
1335709	Soil	1.6	41.1	10.2	85	1.0	26.6	19.4	1136	2.75	7.1	2.6	3.2	28	0.6	0.4	0.3	59	0.24	0.075	17
1335710	Soil	1.6	37.4	10.4	78	1.1	24.0	10.7	392	2.80	7.6	4.5	2.9	23	0.4	0.4	0.2	54	0.20	0.061	18
1335711	Soil	1.6	41.2	7.9	73	0.5	21.6	6.0	198	2.56	6.8	3.0	2.8	21	0.2	0.6	0.1	47	0.15	0.034	15
1335712	Soil	2.2	46.1	10.5	94	0.5	20.1	14.0	828	3.16	7.0	1.2	4.3	31	0.3	0.5	0.2	63	0.19	0.089	21
1335713	Soil	2.3	60.5	9.6	84	1.2	24.3	6.3	254	3.01	5.9	3.0	3.0	26	0.3	0.6	0.2	55	0.23	0.066	17
1335714	Soil	1.5	45.3	9.3	89	0.3	23.5	8.9	370	2.66	6.4	2.9	2.5	16	0.2	0.4	0.2	59	0.13	0.059	16
1335715	Soil	1.1	19.5	9.1	50	0.2	15.0	5.1	110	1.99	6.4	3.2	1.9	19	0.2	0.4	0.2	40	0.15	0.041	15
1335716	Soil	0.9	19.6	8.6	51	0.2	14.9	5.2	134	1.86	5.8	7.6	1.8	23	0.3	0.4	0.2	43	0.20	0.045	14
1335717	Soil	0.9	20.0	8.9	52	0.2	16.8	6.9	172	2.12	5.9	2.6	1.4	25	0.3	0.4	0.2	38	0.23	0.054	15
1335718	Soil	1.0	21.2	9.3	51	0.2	16.8	6.8	170	2.32	7.7	6.1	1.8	24	0.2	0.5	0.2	54	0.22	0.051	15
1335719	Soil	0.8	18.9	9.0	49	0.2	15.8	6.0	134	2.03	6.2	3.6	1.6	23	0.2	0.4	0.2	51	0.21	0.045	14
1335720	Soil	1.3	25.7	9.9	74	0.2	22.5	9.9	273	2.97	10.7	3.6	4.7	26	0.3	0.6	0.2	64	0.27	0.067	19
1335721	Soil	1.0	22.7	9.5	58	0.2	20.5	7.5	159	2.31	6.6	3.8	1.9	26	0.3	0.5	0.2	51	0.24	0.046	16
1335722	Soil	1.2	33.8	10.4	70	0.2	26.1	10.0	280	2.51	6.2	4.5	5.0	33	0.3	0.5	0.2	57	0.35	0.058	24
1335723	Soil	1.2	32.9	10.7	71	0.2	24.9	11.9	344	2.83	7.8	3.2	6.3	29	0.2	0.6	0.2	60	0.32	0.060	26
1335724	Soil	1.0	37.3	11.2	71	0.2	37.2	12.1	273	2.72	8.9	3.5	6.3	31	0.2	0.6	0.2	60	0.32	0.049	23
1335725	Soil	1.5	42.1	10.7	73	0.3	26.7	9.8	243	3.10	8.7	5.9	6.1	30	0.2	0.4	0.2	63	0.32	0.069	25
1335726	Soil	1.3	40.6	11.9	75	0.2	28.0	12.2	297	2.74	6.1	2.6	7.0	29	0.2	0.5	0.2	61	0.30	0.051	25
1335727	Soil	1.2	40.6	9.9	70	0.2	27.3	9.0	256	2.61	6.3	5.1	5.6	30	0.2	0.4	0.2	54	0.31	0.054	21
1335728	Soil	0.7	22.2	16.2	63	0.1	20.4	11.0	415	2.69	5.5	2.6	9.3	64	<0.1	0.6	0.3	48	0.55	0.046	27
1335729	Soil	0.2	11.2	18.0	38	<0.1	7.7	4.1	159	1.46	3.1	1.4	16.3	18	<0.1	0.4	0.2	16	0.20	0.008	41
1335730	Soil	1.3	17.5	13.2	58	<0.1	21.3	13.2	367	2.76	8.9	2.6	4.9	28	0.1	0.5	0.3	70	0.25	0.042	16
1335731	Soil	1.2	26.8	10.3	57	0.2	18.8	12.0	539	3.00	5.6	2.6	2.2	85	0.1	0.4	0.2	89	0.83	0.099	22
1335732	Soil	1.3	26.4	13.4	55	0.4	17.8	10.6	425	3.02	6.8	5.2	3.3	65	<0.1	0.5	0.3	84	0.60	0.103	24
1335733	Soil	1.8	33.6	9.6	87	0.2	19.8	18.2	1581	4.76	4.1	3.2	4.8	112	0.3	0.3	0.2	137	0.99	0.209	24
1335734	Soil	1.2	37.1	6.7	61	0.1	18.9	14.4	381	2.64	2.6	3.8	1.3	271	0.1	0.2	0.1	81	1.02	0.149	16
1335735	Soil	1.3	15.5	10.4	44	<0.1	18.5	10.3	297	3.45	9.6	2.7	3.5	29	<0.1	0.4	0.2	91	0.25	0.034	14



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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

Project: FOM

Report Date: October 06, 2011

Page: 5 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335706	Soil	27	0.44	819	0.075	<1	1.72	0.008	0.07	0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1335707	Soil	26	0.43	627	0.077	1	1.59	0.009	0.08	<0.1	0.04	2.7	0.1	<0.05	5	0.6	<0.2
1335708	Soil	25	0.47	663	0.079	<1	1.42	0.008	0.15	<0.1	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1335709	Soil	32	0.47	1450	0.065	1	2.19	0.012	0.11	<0.1	0.06	3.4	0.2	<0.05	7	<0.5	<0.2
1335710	Soil	33	0.52	1014	0.073	<1	2.06	0.009	0.10	<0.1	0.06	3.3	0.2	<0.05	7	0.6	<0.2
1335711	Soil	27	0.53	729	0.073	<1	1.60	0.010	0.10	<0.1	0.03	2.5	0.1	<0.05	5	0.8	<0.2
1335712	Soil	27	0.64	662	0.097	<1	1.86	0.012	0.20	<0.1	0.04	2.6	0.1	<0.05	6	1.1	<0.2
1335713	Soil	32	0.63	830	0.074	1	1.85	0.012	0.20	<0.1	0.05	3.0	0.2	0.12	6	1.8	<0.2
1335714	Soil	29	0.58	310	0.076	1	1.79	0.011	0.20	0.1	0.05	2.6	0.2	<0.05	6	0.7	<0.2
1335715	Soil	23	0.35	322	0.053	2	1.31	0.010	0.07	0.2	0.05	1.9	0.1	0.11	4	0.7	<0.2
1335716	Soil	22	0.35	371	0.044	<1	1.34	0.010	0.05	0.2	0.04	2.1	<0.1	0.10	4	0.6	<0.2
1335717	Soil	23	0.36	364	0.051	2	1.41	0.013	0.06	0.2	0.04	2.4	0.1	0.11	4	<0.5	<0.2
1335718	Soil	26	0.39	309	0.058	3	1.46	0.012	0.06	0.2	0.05	2.4	<0.1	0.07	5	<0.5	<0.2
1335719	Soil	25	0.39	257	0.060	2	1.45	0.012	0.05	0.2	0.03	2.1	0.1	0.08	5	0.6	<0.2
1335720	Soil	35	0.56	382	0.087	2	1.64	0.015	0.10	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1335721	Soil	29	0.46	365	0.060	3	1.64	0.013	0.06	0.2	0.03	2.8	0.1	0.07	5	0.8	<0.2
1335722	Soil	35	0.62	452	0.094	2	1.80	0.015	0.17	0.2	0.03	3.5	0.1	0.06	5	0.5	<0.2
1335723	Soil	38	0.67	459	0.106	3	1.86	0.014	0.15	0.2	0.04	3.8	0.1	0.06	5	0.6	<0.2
1335724	Soil	50	0.73	450	0.115	2	2.05	0.014	0.16	0.1	0.02	3.7	0.1	0.05	6	<0.5	<0.2
1335725	Soil	37	0.66	377	0.111	<1	1.98	0.013	0.18	0.2	0.04	3.6	0.2	0.06	6	<0.5	<0.2
1335726	Soil	43	0.69	370	0.125	1	1.89	0.014	0.17	0.1	0.03	4.1	0.2	0.06	6	<0.5	<0.2
1335727	Soil	37	0.66	368	0.109	1	1.78	0.014	0.23	0.1	0.01	3.3	0.1	0.08	5	<0.5	<0.2
1335728	Soil	23	0.47	239	0.017	2	1.83	0.016	0.17	<0.1	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
1335729	Soil	11	0.25	208	0.003	2	1.12	0.003	0.17	<0.1	<0.01	2.1	0.3	<0.05	4	0.5	<0.2
1335730	Soil	30	0.54	137	0.050	1	1.94	0.010	0.08	<0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1335731	Soil	31	0.78	377	0.041	2	2.95	0.026	0.07	<0.1	0.06	6.6	<0.1	0.05	7	0.6	<0.2
1335732	Soil	33	0.57	320	0.012	<1	2.95	0.016	0.07	<0.1	0.10	7.2	0.2	<0.05	8	<0.5	<0.2
1335733	Soil	28	1.19	231	0.008	<1	3.47	0.025	0.13	<0.1	0.01	11.3	<0.1	<0.05	9	<0.5	<0.2
1335734	Soil	40	1.21	422	0.030	1	3.66	0.047	0.09	<0.1	0.03	7.0	0.1	<0.05	8	0.6	<0.2
1335735	Soil	32	0.58	159	0.135	1	2.86	0.015	0.06	0.1	0.03	3.3	<0.1	<0.05	8	0.6	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

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Report Date: October 06, 2011

Page: 6 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335736	Soil				1.1	19.0	10.0	26	<0.1	8.0	6.8	218	2.46	1.9	0.8	0.1	58	0.4	0.1	0.2	104	0.33	0.047	8
1335737	Soil				0.6	25.3	5.9	41	0.2	21.0	11.8	220	2.53	3.1	1.7	0.4	102	<0.1	0.2	<0.1	67	0.71	0.095	12
1335738	Soil				0.9	23.6	9.0	46	<0.1	12.1	11.1	344	3.12	4.8	1.5	0.8	69	0.3	0.2	0.1	103	0.60	0.072	10
1335739	Soil				0.8	24.2	8.1	50	0.2	19.0	9.0	213	2.35	6.0	2.0	1.0	61	0.1	0.4	0.1	69	0.43	0.075	16
1335740	Soil				0.8	27.2	7.8	59	0.2	13.9	12.6	445	3.50	3.3	2.8	1.5	118	<0.1	0.2	0.1	109	1.36	0.135	18
1335741	Soil				0.6	10.8	4.5	21	<0.1	3.3	2.7	121	1.36	1.5	1.3	0.1	19	<0.1	0.1	<0.1	60	0.10	0.029	4
1335742	Soil				0.5	8.5	3.0	12	0.2	3.3	2.0	61	0.94	1.5	1.3	<0.1	36	<0.1	0.1	<0.1	20	0.26	0.050	7
1335743	Soil				1.9	23.9	10.2	72	<0.1	11.8	17.1	761	4.37	4.1	2.0	1.2	100	<0.1	0.2	0.1	151	0.73	0.102	9
1335744	Soil				0.7	8.2	4.7	16	<0.1	3.9	2.3	78	1.16	2.3	0.9	<0.1	16	<0.1	0.2	<0.1	37	0.08	0.031	5
1335745	Soil				0.7	14.1	6.4	31	<0.1	9.2	4.9	220	1.56	2.9	1.5	0.4	49	0.1	0.2	0.1	51	0.35	0.052	10
1335746	Soil				1.2	17.1	9.2	62	<0.1	21.1	11.5	403	3.02	6.6	2.6	2.9	54	0.1	0.3	0.1	83	0.40	0.072	15
1335747	Soil				1.0	20.4	7.9	33	0.2	12.3	5.6	171	1.85	4.6	2.6	0.4	36	0.3	0.2	0.1	56	0.26	0.064	12
1335748	Soil				1.0	13.2	6.4	35	0.1	9.8	5.9	264	1.75	3.0	<0.5	0.2	62	0.1	0.2	<0.1	57	0.36	0.056	8
1335749	Soil				I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1335750	Soil				2.0	26.8	13.4	61	0.1	18.0	12.8	538	3.52	4.3	1.8	1.6	128	0.1	0.2	0.1	107	1.08	0.124	15
1335856	Soil				0.4	27.8	4.6	42	<0.1	13.6	10.5	300	2.54	4.6	2.1	2.3	16	<0.1	0.3	0.2	66	0.23	0.034	8
1335857	Soil				0.5	16.4	4.5	56	<0.1	11.4	14.7	372	3.34	8.6	2.5	2.0	10	<0.1	0.3	0.2	88	0.21	0.038	6
1335858	Soil				0.4	30.0	3.2	58	<0.1	19.1	17.5	650	3.86	4.6	1.7	1.6	17	0.1	0.3	0.1	107	0.35	0.045	6
1335859	Soil				0.5	15.7	4.8	33	<0.1	13.3	9.6	257	2.31	5.5	2.5	2.3	11	<0.1	0.3	0.1	60	0.21	0.043	9
1335860	Soil				0.4	17.2	4.9	46	<0.1	18.1	7.9	236	2.32	4.3	2.1	0.8	11	0.1	0.2	<0.1	66	0.20	0.030	5
1335861	Soil				0.5	14.9	4.5	52	<0.1	27.8	13.0	407	2.76	4.8	1.3	1.7	13	0.1	0.2	<0.1	69	0.33	0.082	6
1335862	Soil				0.6	20.8	3.8	76	<0.1	11.0	13.3	321	3.35	3.8	0.9	2.5	13	0.1	0.3	<0.1	60	0.18	0.025	15
1335863	Soil				0.9	19.4	6.8	53	<0.1	19.6	11.0	425	2.98	6.9	4.0	4.8	16	0.1	0.4	0.1	45	0.21	0.057	15
1335864	Soil				1.7	49.0	4.5	99	<0.1	17.4	12.8	790	3.10	2.7	5.9	3.9	13	0.2	0.1	<0.1	26	0.30	0.073	21
1335865	Soil				1.7	131.7	6.6	47	<0.1	12.3	13.7	370	2.84	6.9	2.2	8.3	11	0.2	0.2	0.6	23	0.26	0.087	25
1335866	Soil				1.3	48.0	6.5	78	<0.1	16.5	11.6	704	3.03	3.7	2.6	4.2	14	0.3	0.2	0.2	45	0.22	0.043	16
1335867	Soil				0.8	29.4	8.2	88	<0.1	24.8	11.7	464	3.21	7.8	2.6	3.8	18	0.1	0.4	0.1	53	0.26	0.048	15
1335868	Soil				0.7	11.3	4.8	104	<0.1	12.2	13.3	1163	3.85	2.9	0.7	1.8	16	0.3	0.1	<0.1	72	0.33	0.065	6
1335869	Soil				1.4	106.2	3.9	59	<0.1	68.5	23.8	315	3.68	1.3	1.2	1.9	10	<0.1	<0.1	<0.1	109	0.30	0.074	7
1335870	Soil				0.6	75.9	1.7	53	<0.1	87.7	24.1	253	3.33	2.1	<0.5	1.1	12	<0.1	<0.1	<0.1	101	0.60	0.102	5



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Phone (604) 253-3158 Fax (604) 253-1716

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Vancouver BC V6C 3K4 Canada

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Report Date: October 06, 2011

Page: 6 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335736	Soil	35	0.46	117	0.110	3	0.99	0.027	0.14	<0.1	0.02	1.5	<0.1	0.05	6	<0.5	<0.2
1335737	Soil	27	0.93	145	0.063	2	2.57	0.041	0.04	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1335738	Soil	24	0.82	147	0.144	2	2.87	0.023	0.08	<0.1	0.02	3.6	<0.1	<0.05	8	<0.5	<0.2
1335739	Soil	29	0.59	176	0.072	2	2.41	0.022	0.07	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1335740	Soil	28	0.99	168	0.116	2	3.78	0.037	0.06	<0.1	0.03	7.1	<0.1	<0.05	8	0.6	<0.2
1335741	Soil	10	0.13	49	0.081	1	0.73	0.025	0.03	<0.1	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1335742	Soil	7	0.12	63	0.027	2	1.17	0.032	0.02	<0.1	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1335743	Soil	26	1.39	302	0.127	1	4.33	0.052	0.15	<0.1	0.02	6.0	<0.1	<0.05	11	<0.5	<0.2
1335744	Soil	10	0.10	39	0.034	1	0.82	0.024	0.03	<0.1	0.02	0.3	<0.1	<0.05	4	<0.5	<0.2
1335745	Soil	18	0.34	99	0.075	2	1.54	0.027	0.04	<0.1	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1335746	Soil	35	0.73	207	0.112	2	3.21	0.023	0.06	0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1335747	Soil	22	0.39	130	0.052	<1	1.88	0.020	0.04	<0.1	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1335748	Soil	18	0.39	108	0.065	<1	1.54	0.025	0.05	<0.1	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1335749	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1335750	Soil	30	0.99	191	0.076	<1	3.44	0.052	0.06	0.1	0.02	5.1	<0.1	<0.05	8	<0.5	<0.2
1335856	Soil	35	0.78	222	0.072	1	1.45	0.009	0.14	<0.1	0.01	5.7	<0.1	<0.05	5	<0.5	<0.2
1335857	Soil	29	1.11	209	0.110	1	2.09	0.012	0.22	0.1	0.02	6.6	<0.1	<0.05	7	<0.5	<0.2
1335858	Soil	54	1.84	255	0.123	1	2.20	0.009	0.06	<0.1	0.01	7.6	<0.1	<0.05	8	<0.5	<0.2
1335859	Soil	24	0.67	269	0.082	<1	1.48	0.011	0.17	0.1	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1335860	Soil	48	0.75	172	0.094	<1	1.29	0.009	0.05	<0.1	<0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1335861	Soil	82	1.02	284	0.083	1	1.72	0.010	0.14	<0.1	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1335862	Soil	18	1.26	251	0.105	<1	2.36	0.007	0.25	<0.1	<0.01	5.0	0.1	<0.05	6	<0.5	<0.2
1335863	Soil	26	0.69	229	0.062	<1	1.80	0.007	0.12	0.1	0.04	4.9	<0.1	<0.05	5	0.7	<0.2
1335864	Soil	27	1.05	291	0.057	<1	1.80	0.004	0.20	<0.1	0.02	4.8	0.1	<0.05	4	0.8	<0.2
1335865	Soil	11	0.57	100	0.019	<1	1.24	0.003	0.05	<0.1	0.01	2.9	<0.1	<0.05	4	1.5	<0.2
1335866	Soil	30	0.93	257	0.072	<1	1.89	0.006	0.21	<0.1	0.02	4.7	0.1	<0.05	5	0.5	<0.2
1335867	Soil	43	0.94	370	0.094	<1	1.98	0.009	0.28	0.1	0.04	4.9	0.1	<0.05	6	0.5	<0.2
1335868	Soil	46	1.73	495	0.120	<1	2.48	0.010	0.58	<0.1	0.01	6.4	0.2	<0.05	8	<0.5	<0.2
1335869	Soil	111	1.54	411	0.186	<1	2.35	0.012	0.57	<0.1	<0.01	6.8	0.3	<0.05	10	<0.5	<0.2
1335870	Soil	126	1.55	408	0.192	<1	2.18	0.017	0.51	<0.1	<0.01	4.8	0.1	<0.05	7	0.6	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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

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Report Date: October 06, 2011

Page: 7 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
1335871	Soil				0.6	69.7	2.1	22	<0.1	43.7	17.2	346	2.15	1.9	0.6	0.7	8	<0.1	0.1	<0.1	65
1335872	Soil				0.5	62.9	2.2	21	<0.1	28.3	16.3	333	2.11	2.2	<0.5	0.3	5	<0.1	0.1	<0.1	65
1335873	Soil				0.6	35.1	2.9	27	<0.1	62.5	17.4	296	2.18	2.8	<0.5	0.6	11	<0.1	0.1	<0.1	57
1335874	Soil				0.3	58.6	2.2	23	<0.1	74.6	17.3	178	2.09	2.0	<0.5	0.7	20	<0.1	0.2	<0.1	55
1335875	Soil				0.2	27.6	1.0	23	<0.1	70.2	17.7	270	1.90	0.9	<0.5	0.4	12	<0.1	<0.1	<0.1	52
1335876	Soil				0.1	44.7	1.5	24	<0.1	67.6	14.4	189	1.89	1.4	0.5	0.4	11	<0.1	<0.1	<0.1	45
1335877	Soil				0.3	76.4	4.0	30	<0.1	69.3	12.5	305	1.91	4.0	1.2	1.0	11	<0.1	0.2	<0.1	44
1335878	Soil				0.3	35.1	0.5	31	<0.1	78.6	18.4	296	2.23	0.5	<0.5	0.1	20	<0.1	<0.1	<0.1	54
1335879	Soil				0.3	60.1	2.5	26	<0.1	70.6	12.3	164	1.65	4.0	1.1	0.7	14	<0.1	0.1	<0.1	38
1335880	Soil				0.2	26.7	2.5	23	<0.1	15.6	15.3	209	1.80	1.8	<0.5	0.9	23	<0.1	<0.1	<0.1	41
1335881	Soil				0.4	29.4	6.1	43	0.1	27.9	14.7	465	2.51	6.7	1.7	1.8	25	0.2	0.4	<0.1	56
1335882	Soil				0.5	40.6	8.9	58	0.2	33.4	14.9	317	2.51	6.6	6.7	2.4	20	0.5	0.8	0.1	62
1335883	Soil				0.9	21.2	5.8	51	<0.1	12.6	12.5	377	3.59	4.4	2.8	1.8	77	<0.1	0.2	<0.1	122
1335884	Soil				0.6	15.9	8.1	50	<0.1	16.5	10.6	333	2.68	6.9	2.1	2.3	27	0.1	0.4	0.1	65
1335885	Soil				1.0	14.9	8.4	55	<0.1	18.0	17.2	596	3.32	8.7	1.9	3.4	23	<0.1	0.4	0.1	82
1335886	Soil				0.6	12.6	9.7	49	<0.1	16.8	9.3	306	2.80	6.7	3.1	2.3	41	<0.1	0.3	0.1	70
1335887	Soil				0.7	12.1	7.1	43	<0.1	12.8	9.2	486	2.89	4.5	2.3	2.1	37	<0.1	0.2	0.1	89
1335888	Soil				1.2	13.9	7.2	57	<0.1	18.9	14.0	489	3.71	6.5	1.0	2.5	54	0.2	0.3	0.1	117
1335889	Soil				0.8	15.1	6.7	54	<0.1	14.2	11.7	394	3.12	6.9	1.9	2.7	31	0.1	0.3	<0.1	93
1335890	Soil				0.9	18.0	6.0	54	<0.1	16.8	11.8	375	3.03	7.0	1.4	2.3	34	0.1	0.3	0.1	103
1335891	Soil				0.7	13.8	7.3	34	<0.1	9.4	7.2	208	2.49	4.5	1.6	0.5	34	<0.1	0.2	0.1	93
1335892	Soil				1.3	14.2	3.7	57	<0.1	7.6	12.2	395	3.94	2.8	<0.5	1.7	48	<0.1	<0.1	<0.1	163
1335893	Soil				1.1	11.2	5.1	53	<0.1	10.6	9.8	394	3.31	5.2	1.8	2.3	46	<0.1	0.2	<0.1	109
1335894	Soil				0.8	11.8	5.8	31	<0.1	9.7	6.2	153	2.44	2.9	1.2	0.4	33	<0.1	0.2	0.1	101
1335895	Soil				1.0	14.9	6.0	58	<0.1	16.3	11.6	511	3.39	6.1	2.4	3.3	49	<0.1	0.3	0.1	96
1335896	Soil				1.2	13.7	2.0	71	<0.1	9.3	13.3	528	4.86	1.0	1.4	2.5	117	<0.1	<0.1	<0.1	171
1335897	Soil				1.1	20.2	8.4	50	<0.1	19.5	10.1	358	2.95	8.5	3.5	2.7	30	<0.1	0.4	0.1	68
1335898	Soil				0.8	21.4	5.0	61	<0.1	16.9	17.5	1136	4.09	3.8	3.3	2.5	26	0.1	0.2	<0.1	108
1335899	Soil				1.0	18.8	7.5	42	<0.1	15.2	8.9	238	2.62	7.1	1.7	0.8	20	0.1	0.3	0.1	62
1335900	Soil				0.9	21.0	8.3	54	<0.1	17.0	9.4	367	2.87	6.0	1.9	2.3	41	<0.1	0.4	0.1	74



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Phone (604) 253-3158 Fax (604) 253-1716

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

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Report Date: October 06, 2011

Page: 7 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335871	Soil	57	0.84	76	0.099	<1	1.32	0.024	0.07	<0.1	<0.01	4.9	<0.1	<0.05	4	<0.5	<0.2
1335872	Soil	57	0.74	46	0.122	<1	1.24	0.018	0.03	<0.1	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
1335873	Soil	67	0.98	78	0.088	<1	1.45	0.013	0.03	<0.1	<0.01	3.8	<0.1	<0.05	4	<0.5	<0.2
1335874	Soil	70	0.91	106	0.156	<1	1.80	0.017	0.04	<0.1	<0.01	3.6	<0.1	<0.05	4	<0.5	<0.2
1335875	Soil	102	1.13	78	0.114	<1	1.61	0.015	0.03	<0.1	<0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
1335876	Soil	72	0.98	95	0.103	<1	1.36	0.019	0.05	<0.1	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
1335877	Soil	92	0.97	84	0.062	<1	1.36	0.012	0.03	<0.1	0.02	4.1	<0.1	<0.05	3	<0.5	<0.2
1335878	Soil	113	1.41	95	0.096	<1	1.48	0.021	0.11	<0.1	<0.01	4.2	<0.1	<0.05	4	<0.5	<0.2
1335879	Soil	115	1.03	61	0.074	<1	1.37	0.010	0.02	<0.1	<0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
1335880	Soil	44	1.28	132	0.070	<1	1.61	0.009	0.02	<0.1	<0.01	3.7	<0.1	<0.05	3	<0.5	<0.2
1335881	Soil	52	1.07	258	0.049	<1	1.84	0.012	0.04	0.1	0.04	5.5	<0.1	<0.05	4	0.5	<0.2
1335882	Soil	48	0.58	322	0.026	1	1.37	0.009	0.03	0.3	0.14	7.4	0.1	<0.05	4	1.0	<0.2
1335883	Soil	25	0.90	202	0.097	<1	2.36	0.043	0.07	<0.1	0.02	5.7	<0.1	<0.05	7	<0.5	<0.2
1335884	Soil	32	0.56	179	0.041	<1	2.11	0.012	0.03	0.1	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1335885	Soil	35	0.64	150	0.052	1	2.97	0.011	0.04	0.1	0.03	5.8	0.4	<0.05	6	<0.5	<0.2
1335886	Soil	34	0.59	173	0.041	<1	2.10	0.009	0.04	<0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1335887	Soil	32	0.66	191	0.037	<1	1.92	0.014	0.03	<0.1	0.03	5.2	0.4	<0.05	6	<0.5	<0.2
1335888	Soil	35	0.81	246	0.108	1	2.61	0.016	0.05	0.1	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
1335889	Soil	25	0.70	175	0.100	1	2.31	0.019	0.07	0.1	0.03	4.5	<0.1	<0.05	6	<0.5	<0.2
1335890	Soil	27	0.78	201	0.103	1	2.05	0.026	0.09	0.1	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1335891	Soil	21	0.45	142	0.056	1	1.78	0.017	0.04	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1335892	Soil	17	1.17	162	0.151	1	2.24	0.058	0.15	<0.1	0.03	5.0	<0.1	<0.05	8	<0.5	<0.2
1335893	Soil	21	0.82	190	0.103	2	1.99	0.026	0.08	0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1335894	Soil	27	0.61	130	0.079	2	1.49	0.024	0.04	<0.1	0.04	2.4	<0.1	0.07	6	<0.5	<0.2
1335895	Soil	25	0.83	207	0.111	1	1.98	0.020	0.09	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1335896	Soil	19	1.49	204	0.121	<1	2.63	0.071	0.15	<0.1	0.02	7.6	<0.1	<0.05	7	<0.5	<0.2
1335897	Soil	28	0.54	221	0.058	1	2.10	0.012	0.05	0.1	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1335898	Soil	28	0.88	291	0.040	<1	3.52	0.014	0.06	<0.1	0.03	7.6	0.2	<0.05	8	1.1	<0.2
1335899	Soil	24	0.43	175	0.050	<1	2.04	0.013	0.04	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1335900	Soil	29	0.61	190	0.064	1	1.90	0.017	0.05	0.1	0.04	4.7	<0.1	<0.05	5	0.6	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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Project: FOM
Report Date: October 06, 2011

Page: 8 of 12 Part 1

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					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335901	Soil																							
1335902	Soil																							
1335903	Soil																							
1335904	Soil																							
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Report Date: October 06, 2011

Page: 8 of 12 Part 2

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DAW11000245.2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335901	Soil	26	0.52	187	0.060	1	1.89	0.013	0.04	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1335902	Soil	26	1.02	266	0.108	<1	3.16	0.046	0.10	0.1	0.03	5.8	0.1	<0.05	9	0.8	<0.2
1335903	Soil	31	0.75	248	0.082	<1	2.78	0.019	0.05	<0.1	0.02	5.2	<0.1	<0.05	7	<0.5	<0.2
1335904	Soil	28	0.61	212	0.059	<1	1.98	0.013	0.04	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1335905	Soil	29	0.50	156	0.048	<1	2.19	0.010	0.05	0.1	0.05	3.0	0.1	<0.05	6	<0.5	<0.2
1335906	Soil	36	0.64	318	0.069	<1	2.41	0.012	0.05	0.1	0.04	5.6	<0.1	<0.05	6	<0.5	<0.2
1335907	Soil	25	0.42	163	0.042	<1	2.03	0.010	0.04	<0.1	0.03	3.6	<0.1	<0.05	7	0.5	<0.2
1335908	Soil	26	0.53	181	0.050	<1	2.64	0.011	0.04	0.1	0.03	3.7	<0.1	<0.05	8	0.8	<0.2
1335909	Soil	24	0.54	188	0.076	<1	1.79	0.016	0.04	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1335910	Soil	25	1.50	225	0.046	<1	3.61	0.043	0.04	<0.1	0.02	6.7	<0.1	<0.05	8	<0.5	<0.2
1335911	Soil	35	0.88	185	0.098	<1	2.40	0.017	0.04	<0.1	0.02	5.6	<0.1	<0.05	6	<0.5	<0.2
1335912	Soil	25	0.37	98	0.051	<1	1.43	0.006	0.16	0.1	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1335913	Soil	26	0.35	131	0.036	<1	1.45	0.005	0.22	0.1	0.02	2.6	0.2	<0.05	4	1.2	<0.2
1335914	Soil	22	0.34	116	0.029	<1	1.28	0.005	0.16	0.1	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1335915	Soil	25	0.40	126	0.034	<1	1.56	0.008	0.19	<0.1	0.05	2.8	0.2	<0.05	4	0.9	<0.2
1335916	Soil	20	0.32	147	0.030	<1	1.35	0.005	0.20	<0.1	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1335917	Soil	22	0.36	107	0.047	<1	1.31	0.005	0.23	<0.1	0.03	2.2	0.2	<0.05	4	0.5	<0.2
1335918	Soil	25	0.32	111	0.034	1	1.44	0.004	0.24	<0.1	0.04	2.3	0.2	<0.05	4	0.9	<0.2
1335919	Soil	28	0.47	176	0.059	<1	1.68	0.005	0.32	<0.1	0.03	3.7	0.3	<0.05	4	0.7	<0.2
1335920	Soil	21	0.27	81	0.025	<1	1.13	0.004	0.15	<0.1	0.06	1.4	0.2	<0.05	4	0.6	<0.2
1335921	Soil	29	0.39	182	0.023	<1	1.85	0.010	0.18	<0.1	0.07	2.9	0.2	0.06	5	0.7	<0.2
1335922	Soil	29	0.39	177	0.046	<1	1.88	0.007	0.09	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1335923	Soil	29	0.51	212	0.074	1	1.84	0.007	0.20	<0.1	0.03	2.9	0.3	<0.05	5	0.9	<0.2
1335924	Soil	27	0.40	149	0.046	<1	1.60	0.005	0.13	<0.1	0.05	1.9	0.2	<0.05	5	<0.5	<0.2
1335925	Soil	25	0.33	149	0.030	<1	1.62	0.005	0.19	<0.1	0.04	1.5	0.2	0.07	5	1.2	<0.2
1335926	Soil	26	0.42	145	0.046	<1	1.65	0.007	0.05	0.1	0.04	2.4	<0.1	<0.05	5	0.7	<0.2
1335927	Soil	29	0.36	129	0.051	<1	1.80	0.006	0.04	0.2	0.04	2.4	0.1	<0.05	7	<0.5	<0.2
1335928	Soil	32	0.51	183	0.051	2	2.05	0.007	0.04	0.2	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1335929	Soil	28	0.44	135	0.041	2	1.51	0.007	0.10	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1335930	Soil	23	0.33	102	0.037	<1	1.32	0.006	0.05	<0.1	0.03	1.4	0.1	<0.05	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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

Project: FOM

Report Date: October 06, 2011

Page: 9 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335931	Soil				1.0	24.5	49.5	63	<0.1	21.4	7.6	253	2.51	7.7	3.1	3.9	11	0.1	0.5	0.2	50	0.10	0.033	16
1335932	Soil				0.9	23.3	9.2	67	<0.1	23.0	8.3	253	2.55	6.2	2.4	4.9	9	0.1	0.5	0.2	45	0.09	0.036	18
1335933	Soil				0.9	24.4	10.7	74	<0.1	28.2	11.8	424	2.69	8.5	3.4	5.1	10	0.2	0.6	0.3	50	0.11	0.042	15
1335934	Soil				1.2	21.6	13.7	71	<0.1	20.7	7.9	278	2.88	7.0	3.2	2.1	9	0.1	0.4	0.3	50	0.08	0.056	18
1335935	Soil				1.4	32.4	14.3	87	<0.1	27.6	10.7	479	3.32	7.1	3.4	4.9	10	0.1	0.5	0.4	59	0.08	0.042	23
1335936	Soil				1.1	28.7	11.3	87	<0.1	23.4	9.9	323	2.74	6.0	1.2	3.6	9	0.2	0.5	0.2	51	0.09	0.047	19
1335937	Soil				1.1	29.0	15.2	85	<0.1	26.0	8.0	325	2.67	6.9	3.4	3.0	12	<0.1	0.4	0.2	48	0.11	0.045	22
1335938	Soil				1.1	29.1	14.0	98	<0.1	26.3	7.9	250	2.81	7.7	1.9	2.1	10	0.2	0.4	0.2	47	0.09	0.041	24
1335957	Soil				0.9	14.2	11.2	35	<0.1	16.2	7.8	175	2.54	9.1	2.4	3.9	13	0.1	0.3	0.2	56	0.09	0.026	11
1335958	Soil				0.5	17.1	12.4	76	<0.1	29.9	12.9	254	2.88	9.3	1.0	7.6	20	<0.1	0.3	0.1	44	0.40	0.035	24
1335959	Soil				0.6	26.8	11.6	61	<0.1	28.6	9.3	187	2.45	6.3	4.6	8.9	19	<0.1	0.4	0.2	44	0.21	0.021	35
1335960	Soil				1.3	38.2	9.9	85	0.3	31.5	7.8	236	2.66	6.7	4.5	4.1	15	0.1	0.3	0.2	41	0.11	0.042	23
1335961	Soil				1.0	34.5	12.6	53	0.2	20.2	5.8	199	2.55	7.5	2.7	5.8	23	<0.1	0.4	0.3	43	0.18	0.041	30
1335962	Soil				0.7	27.3	10.6	54	<0.1	23.8	9.8	252	2.55	7.5	2.5	10.0	19	<0.1	0.5	0.2	41	0.18	0.045	38
1335963	Soil				1.3	35.6	11.3	69	0.1	27.1	9.3	224	2.65	9.4	1.9	12.0	14	0.2	0.3	0.3	35	0.10	0.065	53
1335964	Soil				0.4	16.2	5.2	13	<0.1	6.4	2.6	179	0.83	2.4	<0.5	<0.1	11	0.2	0.1	0.1	19	0.06	0.041	8
1335965	Soil				0.2	9.1	3.9	9	<0.1	3.8	1.5	38	0.69	1.6	0.6	<0.1	15	0.1	0.1	<0.1	14	0.09	0.028	6
1335966	Soil				0.9	31.6	14.7	46	0.1	19.0	5.0	101	2.16	8.3	1.8	6.5	17	<0.1	0.3	0.2	39	0.16	0.082	31
1335967	Soil				0.9	30.7	11.1	63	0.1	20.8	7.5	235	2.05	5.7	1.4	6.0	20	0.1	0.4	0.1	35	0.19	0.046	23
1335968	Soil				1.4	49.1	16.1	53	0.4	22.5	8.3	249	2.86	10.4	2.5	1.8	31	0.3	0.4	0.3	52	0.19	0.078	24
1335969	Soil				0.9	30.1	13.4	76	0.1	24.2	7.8	204	2.19	5.6	2.2	7.9	17	0.1	0.4	0.2	33	0.18	0.064	48
1335970	Soil				0.9	24.2	10.6	55	0.1	17.3	5.5	132	1.92	5.4	0.7	3.1	17	0.2	0.3	0.2	32	0.17	0.065	36
1335971	Soil				0.9	28.1	11.3	64	0.1	20.6	6.5	166	2.12	6.0	1.8	6.3	17	0.1	0.3	0.2	34	0.18	0.053	40
1335972	Soil				1.0	25.2	10.6	60	<0.1	18.6	7.5	179	2.27	6.8	4.1	4.6	19	<0.1	0.4	0.2	41	0.19	0.052	27
1335973	Soil				0.9	30.6	11.3	62	0.2	23.0	6.6	188	2.24	7.6	2.0	5.0	24	0.2	0.4	0.2	39	0.24	0.059	29
1335974	Soil				0.8	22.8	11.1	58	<0.1	19.6	6.0	175	2.01	6.4	0.7	7.6	20	0.1	0.4	0.2	32	0.21	0.052	34
1335975	Soil				0.6	27.8	11.5	67	0.1	20.3	7.0	142	2.02	6.2	5.1	6.0	22	0.2	0.3	0.2	36	0.22	0.054	35
1335976	Soil				0.6	25.8	10.6	63	<0.1	20.8	9.2	170	2.00	4.6	0.9	9.5	18	0.1	0.3	0.2	30	0.19	0.058	45
1335977	Soil				0.8	31.5	13.3	69	0.1	25.2	10.1	259	2.23	8.0	1.7	5.6	30	0.3	0.5	0.2	43	0.31	0.060	25
1335978	Soil				0.6	29.2	11.7	67	0.2	23.0	8.9	183	2.38	7.3	1.8	3.8	26	0.2	0.5	0.2	47	0.27	0.063	24



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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

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Report Date: October 06, 2011

Page: 9 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335931	Soil	29	0.48	138	0.054	2	1.53	0.006	0.07	0.1	0.04	3.0	0.1	<0.05	4	<0.5	<0.2
1335932	Soil	28	0.47	139	0.058	<1	1.49	0.005	0.12	0.1	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1335933	Soil	29	0.52	140	0.053	1	1.62	0.006	0.11	0.2	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1335934	Soil	24	0.39	122	0.039	<1	1.46	0.005	0.13	<0.1	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1335935	Soil	30	0.44	142	0.049	1	1.66	0.005	0.17	<0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1335936	Soil	26	0.47	124	0.059	<1	1.49	0.005	0.19	0.1	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1335937	Soil	28	0.52	183	0.056	1	1.58	0.006	0.16	<0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1335938	Soil	27	0.47	139	0.051	1	1.60	0.005	0.21	<0.1	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
1335957	Soil	25	0.27	175	0.039	<1	1.59	0.007	0.05	<0.1	0.02	1.6	<0.1	<0.05	6	<0.5	<0.2
1335958	Soil	30	0.49	125	0.029	<1	1.57	0.005	0.06	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1335959	Soil	28	0.48	204	0.042	<1	1.55	0.007	0.05	<0.1	0.04	6.1	<0.1	<0.05	4	<0.5	<0.2
1335960	Soil	23	0.58	163	0.046	<1	1.44	0.010	0.03	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1335961	Soil	23	0.39	275	0.043	1	1.39	0.010	0.07	<0.1	0.03	3.7	0.1	0.05	4	<0.5	<0.2
1335962	Soil	24	0.47	261	0.043	1	1.47	0.007	0.07	0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1335963	Soil	21	0.35	95	0.041	1	1.11	0.005	0.14	<0.1	0.01	1.8	0.2	<0.05	3	0.7	<0.2
1335964	Soil	8	0.05	140	0.014	1	0.67	0.013	0.03	<0.1	0.02	0.2	<0.1	<0.05	3	<0.5	<0.2
1335965	Soil	5	0.06	79	0.018	1	0.58	0.021	0.02	<0.1	0.02	0.3	<0.1	<0.05	2	<0.5	<0.2
1335966	Soil	22	0.30	155	0.039	<1	1.43	0.007	0.05	0.1	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1335967	Soil	20	0.34	187	0.058	<1	0.99	0.008	0.06	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1335968	Soil	28	0.30	322	0.047	1	2.37	0.018	0.08	0.1	0.06	3.7	0.1	<0.05	6	<0.5	<0.2
1335969	Soil	22	0.37	135	0.047	<1	1.05	0.006	0.11	<0.1	0.02	2.8	0.1	<0.05	3	<0.5	<0.2
1335970	Soil	18	0.34	123	0.044	<1	1.06	0.010	0.08	<0.1	0.03	1.8	0.1	<0.05	3	0.5	<0.2
1335971	Soil	21	0.38	128	0.054	1	1.23	0.007	0.10	<0.1	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1335972	Soil	24	0.41	160	0.058	<1	1.50	0.009	0.07	<0.1	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1335973	Soil	24	0.39	191	0.056	1	1.44	0.011	0.08	<0.1	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1335974	Soil	21	0.38	166	0.057	2	1.18	0.008	0.11	0.1	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1335975	Soil	22	0.37	191	0.047	<1	1.32	0.008	0.09	<0.1	0.04	3.1	0.1	<0.05	4	<0.5	<0.2
1335976	Soil	20	0.37	154	0.049	<1	1.17	0.007	0.11	<0.1	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1335977	Soil	27	0.38	262	0.054	<1	1.42	0.013	0.08	0.1	0.04	3.8	0.1	<0.05	4	0.6	<0.2
1335978	Soil	26	0.43	274	0.053	1	1.62	0.011	0.07	0.1	0.05	3.3	0.1	<0.05	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: FOM

Report Date: October 06, 2011

Page: 10 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335979	Soil	2.4	47.0	10.5	75	0.5	32.6	9.1	294	2.99	10.0	7.1	3.6	19	0.1	0.7	0.2	54	0.14	0.078	15
1335980	Soil	1.3	43.7	10.3	83	0.3	40.0	9.6	329	3.01	10.8	3.0	3.5	21	0.2	0.6	0.2	50	0.15	0.054	16
1335981	Soil	1.5	36.2	10.8	81	0.2	34.5	8.9	397	3.03	12.6	6.5	3.6	15	0.2	0.6	0.2	61	0.13	0.063	19
1335982	Soil	2.1	34.6	11.1	66	0.4	22.4	8.4	280	2.89	10.4	5.4	2.3	17	0.2	0.6	0.3	58	0.18	0.074	16
1335983	Soil	1.5	28.5	10.6	54	0.2	17.8	6.0	160	2.36	8.8	6.5	1.3	16	<0.1	0.5	0.3	53	0.17	0.058	15
1335984	Soil	1.2	29.4	9.8	62	0.1	20.9	7.8	216	2.30	7.9	2.8	1.6	17	0.1	0.5	0.2	51	0.20	0.058	15
1335985	Soil	1.0	26.7	9.2	57	<0.1	21.5	8.0	321	2.28	8.3	3.0	2.2	20	0.1	0.7	0.2	52	0.24	0.058	16
1335986	Soil	1.2	31.7	9.9	64	0.1	21.4	9.0	380	2.63	10.0	2.5	2.5	17	0.2	0.7	0.2	53	0.21	0.064	17
1335987	Soil	1.3	34.9	10.3	63	0.1	23.3	9.4	429	2.89	10.5	4.9	3.1	21	0.1	0.6	0.2	55	0.23	0.062	16
1335988	Soil	2.0	39.5	9.6	57	0.2	22.7	7.3	298	2.47	8.6	2.7	3.7	21	0.2	0.6	0.2	50	0.22	0.065	17
1335989	Soil	1.5	40.0	10.2	65	0.2	26.5	10.5	421	2.93	10.0	4.4	4.4	19	0.1	0.7	0.2	57	0.20	0.063	20
1335990	Soil	1.4	41.7	11.8	67	0.3	25.1	9.5	330	3.04	11.6	2.6	3.9	27	0.2	0.8	0.2	63	0.26	0.059	18
1335991	Soil	1.4	33.5	11.3	63	0.2	21.4	7.9	256	2.85	9.0	1.6	2.6	19	0.2	0.6	0.2	59	0.18	0.059	15
1335992	Soil	1.4	31.9	8.9	48	0.2	17.3	6.1	216	2.21	6.2	5.6	3.6	17	<0.1	0.5	0.2	48	0.15	0.042	17
1335993	Soil	1.4	44.8	10.0	66	0.2	30.2	9.9	406	2.95	11.4	2.3	4.8	29	<0.1	0.8	0.2	61	0.31	0.053	17
1335994	Soil	1.6	47.2	10.5	67	0.3	27.5	9.5	411	2.91	10.0	2.4	4.6	27	0.2	0.8	0.2	58	0.28	0.052	17
1335995	Soil	1.2	34.0	9.5	68	<0.1	26.9	9.0	275	2.88	7.9	1.5	3.1	17	0.1	0.4	0.2	54	0.16	0.053	16
1335996	Soil	2.1	40.6	10.6	59	0.2	18.4	6.0	286	2.74	10.0	3.0	2.3	15	0.2	0.5	0.2	57	0.12	0.069	15
1337401	Soil	2.2	37.3	10.3	63	0.1	22.4	10.1	485	2.55	12.1	4.2	3.2	14	0.2	0.5	0.2	57	0.10	0.035	12
1337402	Soil	1.6	30.1	10.7	64	<0.1	24.2	10.5	375	3.00	10.3	1.4	3.9	14	0.1	0.5	0.2	61	0.10	0.036	11
1337403	Soil	1.3	31.1	10.0	60	<0.1	22.4	9.9	391	2.65	9.9	4.8	4.4	17	0.1	0.5	0.2	58	0.16	0.040	18
1337404	Soil	1.2	37.0	9.2	57	<0.1	23.6	8.7	339	2.53	9.2	3.4	4.0	18	<0.1	0.6	0.1	50	0.15	0.023	17
1337405	Soil	1.5	30.6	10.0	51	0.1	16.7	7.1	262	2.44	9.9	1.5	3.3	16	<0.1	0.4	0.2	54	0.11	0.032	14
1337406	Soil	1.3	26.7	9.1	51	<0.1	18.2	6.5	277	2.44	9.4	0.6	3.7	15	<0.1	0.5	0.2	56	0.11	0.023	13
1337408	Soil	1.4	30.9	9.3	52	<0.1	18.8	7.4	277	2.41	8.3	2.8	3.9	14	<0.1	0.5	0.2	51	0.09	0.025	13
1335997	Soil	1.4	42.1	10.2	58	0.1	25.8	10.2	423	2.92	11.0	3.1	3.9	19	0.1	0.6	0.2	58	0.18	0.061	20
1335998	Soil	1.9	48.8	7.6	89	<0.1	28.4	7.4	352	2.80	5.9	28.2	5.2	16	<0.1	0.3	0.4	32	0.06	0.041	22
1335999	Soil	2.3	19.8	12.5	49	<0.1	11.9	8.6	843	2.05	6.0	1.1	1.8	18	<0.1	0.3	0.3	29	0.03	0.037	8
1336000	Soil	1.7	35.9	9.6	64	<0.1	20.4	9.5	379	2.57	10.5	1.4	2.7	13	0.2	0.6	0.2	52	0.10	0.036	13
1336331	Soil	0.8	52.5	7.3	63	0.1	46.1	15.5	293	3.04	7.1	2.5	3.3	47	0.2	0.5	0.1	74	0.71	0.095	12



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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Client: **Golden Predator Canada Corp.**
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Project: FOM
Report Date: October 06, 2011

Page: 10 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335979	Soil	43	0.63	263	0.074	2	1.55	0.008	0.21	0.1	0.06	2.6	0.3	0.07	5	1.1	<0.2
1335980	Soil	49	0.60	265	0.066	<1	1.36	0.011	0.14	0.1	0.05	2.8	0.2	0.07	4	0.6	<0.2
1335981	Soil	49	0.69	260	0.084	2	1.67	0.008	0.21	0.2	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1335982	Soil	33	0.46	255	0.053	3	1.67	0.007	0.06	0.2	0.06	3.4	<0.1	<0.05	5	0.5	<0.2
1335983	Soil	29	0.42	174	0.041	2	1.57	0.007	0.06	0.2	0.06	2.4	0.1	<0.05	5	0.6	<0.2
1335984	Soil	30	0.46	207	0.048	2	1.61	0.008	0.06	<0.1	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1335985	Soil	28	0.45	210	0.048	1	1.47	0.008	0.06	0.1	0.04	3.0	0.1	<0.05	4	<0.5	<0.2
1335986	Soil	30	0.50	186	0.054	1	1.62	0.008	0.07	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1335987	Soil	32	0.50	293	0.056	2	1.63	0.007	0.07	0.1	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1335988	Soil	25	0.43	360	0.060	1	1.37	0.007	0.06	0.1	0.06	4.0	0.1	<0.05	4	1.0	<0.2
1335989	Soil	32	0.50	375	0.061	2	1.78	0.008	0.07	0.1	0.06	5.2	0.1	<0.05	5	<0.5	<0.2
1335990	Soil	36	0.53	553	0.060	2	1.87	0.008	0.07	0.1	0.07	4.9	0.1	<0.05	5	<0.5	<0.2
1335991	Soil	37	0.48	314	0.048	1	1.90	0.007	0.06	0.2	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
1335992	Soil	26	0.42	304	0.061	1	1.35	0.007	0.06	0.1	0.05	3.0	<0.1	<0.05	4	0.6	<0.2
1335993	Soil	34	0.58	701	0.079	1	1.75	0.011	0.10	0.1	0.05	5.4	0.1	<0.05	5	<0.5	<0.2
1335994	Soil	33	0.51	584	0.065	1	1.66	0.010	0.08	0.1	0.06	4.9	<0.1	<0.05	5	<0.5	<0.2
1335995	Soil	31	0.49	320	0.061	2	1.66	0.007	0.13	<0.1	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1335996	Soil	34	0.42	325	0.048	1	1.66	0.006	0.11	0.1	0.05	3.3	0.1	<0.05	5	0.6	<0.2
1337401	Soil	31	0.42	262	0.040	1	1.68	0.006	0.05	0.1	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1337402	Soil	37	0.50	167	0.054	2	2.26	0.007	0.07	<0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1337403	Soil	33	0.51	257	0.057	1	1.87	0.008	0.06	0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1337404	Soil	30	0.45	252	0.056	1	1.49	0.007	0.06	0.1	0.05	4.7	<0.1	<0.05	4	<0.5	<0.2
1337405	Soil	31	0.40	216	0.037	1	1.67	0.006	0.06	0.1	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1337406	Soil	30	0.41	206	0.042	2	1.78	0.007	0.05	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1337408	Soil	28	0.37	179	0.049	2	1.48	0.006	0.07	<0.1	0.04	2.8	<0.1	<0.05	4	0.5	<0.2
1335997	Soil	34	0.54	377	0.062	2	1.90	0.009	0.09	0.2	0.08	4.6	0.1	<0.05	5	<0.5	<0.2
1335998	Soil	18	0.26	326	0.022	<1	1.19	0.003	0.22	<0.1	0.03	3.6	0.3	<0.05	3	<0.5	<0.2
1335999	Soil	14	0.12	124	0.008	<1	0.85	0.003	0.06	<0.1	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1336000	Soil	28	0.41	169	0.043	<1	1.60	0.006	0.07	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1336331	Soil	81	0.95	340	0.117	1	1.94	0.021	0.14	<0.1	0.03	4.8	0.1	<0.05	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Project: FOM
Report Date: October 06, 2011

Page: 11 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1336332	Soil		0.6	20.5	8.1	52	<0.1	21.0	7.9	178	2.16	5.9	3.5	2.5	31	0.1	0.4	0.1	49	0.36	0.057	13		
1336333	Soil		0.6	23.3	8.7	62	<0.1	24.2	8.8	200	2.41	7.6	1.8	3.5	32	0.1	0.4	0.1	54	0.39	0.063	15		
1336334	Soil		0.5	21.5	9.0	56	0.1	18.5	8.8	182	2.29	7.7	2.1	3.5	27	0.2	0.5	0.1	53	0.33	0.061	17		
1336335	Soil		0.5	22.9	9.0	60	0.1	21.3	9.2	219	2.83	11.0	10.4	4.5	31	0.2	0.6	0.1	59	0.39	0.067	17		
1336336	Soil		0.9	16.0	8.2	54	<0.1	21.0	9.1	191	2.40	7.4	5.8	3.2	30	0.2	0.5	0.1	56	0.33	0.067	14		
1336337	Soil		0.7	15.0	7.8	56	0.1	19.3	10.2	361	2.18	5.6	5.0	2.2	36	0.2	0.4	0.1	48	0.37	0.060	13		
1336338	Soil		0.6	22.2	7.3	52	<0.1	26.0	10.8	287	2.41	6.4	3.1	3.4	38	0.1	0.4	0.1	52	0.46	0.072	13		
1336339	Soil		0.4	14.3	7.8	54	0.1	18.0	6.1	133	1.99	5.9	6.3	2.4	29	0.2	0.5	0.1	52	0.32	0.065	13		
1336340	Soil		0.7	16.9	8.4	60	<0.1	23.8	11.1	278	2.49	7.4	1.7	3.3	36	0.3	0.4	0.1	57	0.33	0.065	14		
1336341	Soil		1.1	17.6	9.0	66	<0.1	28.6	12.7	320	2.61	7.0	3.8	2.9	45	0.2	0.4	0.2	59	0.41	0.081	13		
1336342	Soil		0.9	14.9	8.4	59	<0.1	27.6	10.9	265	2.46	6.3	4.4	3.0	41	0.1	0.4	0.2	63	0.35	0.066	13		
1336343	Soil		0.8	14.7	8.0	59	<0.1	25.4	11.7	325	2.44	5.8	1.8	3.0	41	0.2	0.4	0.1	56	0.34	0.072	13		
1336344	Soil		1.1	16.4	8.9	65	0.1	27.1	12.4	263	2.67	6.8	4.1	2.7	41	0.2	0.4	0.2	66	0.35	0.068	13		
1336345	Soil		0.9	16.6	8.2	61	<0.1	29.6	11.3	262	2.45	6.1	1.1	3.1	45	0.2	0.4	0.1	57	0.41	0.074	14		
1336346	Soil		1.0	21.3	9.8	61	0.1	31.8	11.6	270	2.53	5.8	3.9	3.0	49	0.2	0.4	0.2	59	0.37	0.065	14		
1336347	Soil		0.8	15.5	8.2	61	<0.1	26.9	11.2	260	2.51	6.5	2.4	3.1	47	0.2	0.4	0.1	59	0.40	0.079	15		
1336348	Soil		0.8	14.3	8.5	55	0.1	23.4	7.8	162	2.12	4.7	3.4	2.2	46	0.2	0.4	0.1	50	0.38	0.064	13		
1336349	Soil		0.6	21.9	7.6	67	<0.1	39.2	12.0	231	2.76	4.7	1.1	3.5	67	0.2	0.4	<0.1	61	0.56	0.083	17		
1336350	Soil		0.7	21.9	10.0	63	0.1	33.8	11.8	254	2.75	4.7	2.0	3.2	63	0.2	0.4	0.1	56	0.52	0.068	15		
1336351	Soil		1.1	26.3	9.7	78	<0.1	48.4	17.5	360	3.45	5.7	3.1	4.1	86	0.2	0.4	0.1	74	0.62	0.094	16		
1336352	Soil		1.3	27.2	9.8	81	0.1	58.1	21.3	515	3.93	7.0	1.4	3.9	115	0.2	0.3	0.1	85	0.72	0.119	19		
1336353	Soil		1.0	28.8	9.8	78	0.1	53.1	16.4	369	3.62	6.7	3.2	4.1	95	0.2	0.4	0.1	76	0.68	0.095	18		
1336354	Soil		1.3	27.6	10.8	83	0.1	61.4	19.9	489	4.16	7.2	44.7	4.0	113	0.2	0.4	0.1	84	0.68	0.114	20		
1336355	Soil		0.9	25.7	9.9	77	0.1	46.5	13.4	278	3.25	4.8	2.7	4.1	89	0.1	0.4	0.1	64	0.54	0.080	17		
1336356	Soil		1.3	29.4	12.6	89	0.1	63.9	20.8	470	4.21	7.5	2.9	4.3	119	0.3	0.5	0.1	87	0.67	0.120	19		
1336357	Soil		0.9	24.1	9.0	72	0.1	50.0	16.8	400	3.41	5.9	2.6	3.6	88	0.3	0.4	0.1	69	0.60	0.078	17		
1336358	Soil		0.6	34.7	13.3	65	<0.1	27.6	11.6	243	2.82	3.8	1.5	15.0	13	<0.1	0.3	0.2	34	0.12	0.024	61		
1336359	Soil		1.1	36.4	13.4	76	<0.1	30.6	10.6	296	2.83	5.4	2.0	10.5	14	<0.1	0.4	0.2	45	0.10	0.020	36		
1336360	Soil		2.2	34.4	13.6	66	0.1	21.3	7.6	206	3.04	6.7	1.0	7.5	18	0.2	0.4	0.2	52	0.09	0.031	23		
1336361	Soil		2.1	32.9	9.3	77	0.2	22.9	5.1	150	2.60	2.9	<0.5	6.4	12	0.3	0.3	0.2	40	0.07	0.036	23		



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

Project: FOM

Report Date: October 06, 2011

Page: 11 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336332	Soil	31	0.48	216	0.074	1	1.59	0.014	0.06	0.1	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1336333	Soil	33	0.53	264	0.087	2	1.59	0.017	0.09	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1336334	Soil	29	0.43	254	0.078	1	1.59	0.015	0.05	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1336335	Soil	29	0.47	261	0.083	2	1.55	0.019	0.05	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1336336	Soil	28	0.43	235	0.095	2	1.68	0.017	0.04	0.2	0.04	2.9	<0.1	<0.05	5	0.5	<0.2
1336337	Soil	27	0.42	252	0.086	1	1.58	0.017	0.04	0.1	0.04	2.8	<0.1	0.05	5	<0.5	<0.2
1336338	Soil	43	0.53	198	0.128	1	1.51	0.020	0.08	0.2	0.05	3.0	<0.1	<0.05	4	<0.5	<0.2
1336339	Soil	26	0.38	226	0.084	2	1.48	0.016	0.04	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1336340	Soil	31	0.45	252	0.123	1	1.83	0.018	0.05	0.2	0.05	3.0	<0.1	<0.05	5	<0.5	<0.2
1336341	Soil	35	0.47	260	0.153	2	1.73	0.019	0.05	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1336342	Soil	35	0.46	241	0.158	2	1.78	0.016	0.04	0.3	0.05	2.5	<0.1	<0.05	6	<0.5	<0.2
1336343	Soil	33	0.46	240	0.151	2	1.71	0.018	0.04	0.2	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1336344	Soil	35	0.49	251	0.147	2	1.88	0.020	0.05	0.2	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1336345	Soil	36	0.46	229	0.158	1	1.61	0.020	0.04	0.2	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1336346	Soil	38	0.49	250	0.149	1	1.79	0.020	0.04	0.2	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1336347	Soil	36	0.45	256	0.174	1	1.73	0.017	0.04	0.2	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1336348	Soil	32	0.42	239	0.138	1	1.71	0.020	0.04	0.2	0.06	2.7	<0.1	<0.05	6	<0.5	<0.2
1336349	Soil	44	0.53	307	0.288	1	1.87	0.026	0.05	0.2	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1336350	Soil	37	0.51	305	0.224	<1	2.06	0.027	0.05	0.2	0.04	3.0	<0.1	<0.05	7	<0.5	<0.2
1336351	Soil	49	0.62	341	0.357	1	2.31	0.030	0.05	0.1	0.04	3.6	<0.1	<0.05	8	<0.5	<0.2
1336352	Soil	51	0.65	445	0.424	1	2.68	0.037	0.05	0.2	0.04	3.3	<0.1	<0.05	9	<0.5	<0.2
1336353	Soil	49	0.71	366	0.341	1	2.45	0.035	0.06	0.2	0.04	3.5	<0.1	<0.05	8	<0.5	<0.2
1336354	Soil	53	0.69	393	0.387	<1	2.52	0.035	0.06	0.2	0.04	3.5	<0.1	<0.05	9	<0.5	<0.2
1336355	Soil	47	0.57	309	0.319	1	2.37	0.031	0.07	0.1	0.05	3.5	<0.1	<0.05	8	<0.5	<0.2
1336356	Soil	57	0.62	376	0.459	<1	2.58	0.035	0.07	0.2	0.05	3.6	<0.1	<0.05	9	<0.5	<0.2
1336357	Soil	45	0.59	355	0.344	<1	2.51	0.030	0.06	0.1	0.05	3.4	<0.1	<0.05	8	<0.5	<0.2
1336358	Soil	25	0.64	176	0.099	<1	1.69	0.006	0.35	<0.1	0.05	4.6	0.3	<0.05	5	<0.5	<0.2
1336359	Soil	31	0.61	190	0.084	<1	1.82	0.007	0.25	<0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1336360	Soil	32	0.56	183	0.066	<1	1.85	0.009	0.19	<0.1	0.02	2.2	0.3	0.06	5	1.1	<0.2
1336361	Soil	23	0.48	111	0.056	<1	1.33	0.005	0.17	<0.1	0.02	1.5	0.3	<0.05	4	1.6	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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Vancouver BC V6C 3K4 Canada

Project: FOM

Report Date: October 06, 2011

Page: 12 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1336362	Soil	1.9	22.0	9.8	49	0.1	13.3	3.6	126	2.08	4.1	1.2	2.7	11	0.3	0.4	0.2	52	0.06	0.033
1336363	Soil	2.0	23.7	11.4	81	<0.1	28.6	12.5	303	3.40	8.9	1.8	4.5	17	0.5	0.5	0.2	59	0.12	0.047
1336364	Soil	2.0	33.5	9.9	64	0.2	20.6	7.1	263	2.41	4.0	6.9	3.9	20	0.4	0.4	0.2	46	0.18	0.057
1336365	Soil	1.8	24.2	10.0	64	0.2	19.7	7.7	253	2.35	4.0	1.6	5.2	17	0.2	0.4	0.2	44	0.19	0.042
1336366	Soil	1.2	25.2	11.8	68	<0.1	23.3	10.8	277	2.63	5.4	1.1	6.3	15	0.1	0.4	0.2	46	0.16	0.037
1336367	Soil	1.3	22.4	10.8	64	0.1	21.3	10.4	243	2.47	4.8	1.3	6.6	17	0.1	0.4	0.2	41	0.22	0.048
1336368	Soil	1.4	31.7	12.3	75	0.3	23.4	10.8	288	2.60	3.6	1.4	4.0	16	<0.1	0.3	0.2	45	0.15	0.051
1336369	Soil	0.8	24.7	8.9	57	0.1	19.0	6.7	178	2.08	4.1	1.9	4.0	14	0.1	0.3	0.2	39	0.16	0.030
1336370	Soil	0.9	34.4	10.9	70	<0.1	23.6	8.4	163	2.37	3.6	2.4	4.0	16	<0.1	0.3	0.2	43	0.18	0.044
1336371	Soil	0.9	30.6	10.1	64	<0.1	24.4	8.6	299	2.28	4.1	1.3	5.3	18	0.2	0.4	0.2	39	0.19	0.037
1336372	Soil	1.1	26.2	11.7	60	0.1	22.6	8.2	229	2.45	6.0	2.3	2.5	19	0.1	0.4	0.2	47	0.16	0.042
1336373	Soil	1.7	32.2	13.4	61	0.2	21.0	7.5	252	2.54	6.7	2.7	3.9	18	0.2	0.5	0.2	52	0.15	0.045
1336374	Soil	1.0	31.9	9.8	66	<0.1	22.6	8.8	352	2.42	6.0	2.5	5.3	18	0.2	0.5	0.2	47	0.17	0.039
1336375	Soil	1.6	39.6	10.6	66	0.2	21.4	9.6	386	2.57	6.1	1.2	3.7	16	0.3	0.4	0.2	48	0.12	0.056
1336376	Soil	1.4	29.8	11.2	56	0.1	19.2	6.8	237	2.33	5.7	1.1	2.4	20	0.2	0.4	0.2	45	0.15	0.047
1336377	Soil	0.6	27.1	9.8	46	<0.1	17.1	5.7	171	1.68	3.1	2.7	1.5	14	<0.1	0.2	0.3	29	0.12	0.031
1336378	Soil	1.1	32.6	9.4	54	<0.1	18.9	6.6	251	2.03	5.2	<0.5	2.3	16	0.1	0.4	0.2	41	0.14	0.036
1336379	Soil	1.5	41.1	10.9	51	<0.1	20.0	8.6	416	2.01	4.2	<0.5	1.5	14	0.2	0.3	0.2	37	0.08	0.042
1336380	Soil	0.9	42.5	7.8	64	0.1	25.3	7.0	240	2.15	5.3	4.0	3.4	18	0.1	0.4	0.2	43	0.16	0.037
1336381	Soil	1.6	63.5	16.6	94	0.1	36.1	16.6	707	3.08	5.1	0.8	4.2	18	0.2	0.4	0.3	61	0.16	0.061



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Vancouver BC V6C 3K4 Canada

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Report Date: October 06, 2011

Page: 12 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336362	Soil	17	0.25	85	0.058	<1	1.05	0.005	0.08	<0.1	0.02	1.1	0.2	<0.05	5	0.7	<0.2
1336363	Soil	39	0.50	171	0.065	2	3.19	0.009	0.08	0.1	0.03	2.7	0.2	<0.05	5	0.6	<0.2
1336364	Soil	23	0.47	142	0.062	<1	1.23	0.007	0.14	0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1336365	Soil	25	0.45	156	0.064	<1	1.41	0.007	0.12	<0.1	0.02	2.0	0.2	<0.05	4	1.0	<0.2
1336366	Soil	27	0.49	159	0.077	<1	1.71	0.007	0.15	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1336367	Soil	25	0.50	160	0.079	<1	1.65	0.008	0.21	<0.1	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1336368	Soil	31	0.56	270	0.059	<1	2.14	0.008	0.16	<0.1	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1336369	Soil	23	0.42	227	0.055	<1	1.32	0.006	0.14	<0.1	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1336370	Soil	28	0.53	221	0.071	1	1.75	0.007	0.18	<0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1336371	Soil	24	0.49	190	0.075	<1	1.43	0.008	0.20	<0.1	0.03	3.1	0.2	<0.05	4	<0.5	<0.2
1336372	Soil	30	0.40	200	0.059	1	1.82	0.010	0.10	<0.1	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1336373	Soil	31	0.45	212	0.065	<1	1.93	0.007	0.08	0.1	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1336374	Soil	27	0.48	172	0.072	1	1.64	0.007	0.11	<0.1	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1336375	Soil	29	0.46	164	0.062	<1	1.79	0.008	0.14	<0.1	0.03	2.8	0.2	<0.05	5	0.6	<0.2
1336376	Soil	28	0.35	236	0.056	1	1.86	0.015	0.08	<0.1	0.07	2.8	0.1	<0.05	5	<0.5	<0.2
1336377	Soil	21	0.35	199	0.046	1	1.37	0.011	0.13	<0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1336378	Soil	26	0.42	201	0.064	<1	1.38	0.006	0.08	0.1	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1336379	Soil	25	0.47	195	0.072	2	1.24	0.006	0.22	<0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1336380	Soil	26	0.55	282	0.077	<1	1.26	0.006	0.14	<0.1	0.03	2.8	0.1	<0.05	4	0.6	<0.2
1336381	Soil	38	0.62	404	0.088	<1	1.77	0.007	0.24	0.1	0.04	4.0	0.3	<0.05	6	<0.5	<0.2



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Vancouver BC V6C 3K4 Canada

Project:

FOM

Report Date:

October 06, 2011

Page:

1 of 3

Part 1

QUALITY CONTROL REPORT

DAW11000245.2

Method Analyte Unit MDL		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001	La ppm 1
Pulp Duplicates																					
1334988	Soil	1.0	28.4	9.1	69	0.2	25.8	10.6	355	2.47	9.6	7.5	3.6	40	0.3	0.8	0.2	50	0.62	0.073	15
REP 1334988	QC	0.9	27.6	8.7	67	0.1	25.3	10.0	351	2.39	9.5	2.7	3.3	40	0.3	0.7	0.1	50	0.59	0.073	14
1337903	Soil	1.1	30.6	10.6	64	0.2	23.5	9.4	263	2.63	9.0	4.1	4.4	38	0.2	0.7	0.2	53	0.45	0.058	16
REP 1337903	QC	1.1	31.3	11.3	66	0.2	24.9	9.8	272	2.74	9.2	2.7	4.6	39	0.2	0.7	0.2	57	0.46	0.059	17
1335625	Soil	0.8	38.2	7.5	73	<0.1	171.7	16.4	445	3.01	8.4	2.1	4.1	22	0.1	0.3	0.1	61	0.25	0.054	19
REP 1335625	QC	0.9	40.2	7.8	74	<0.1	175.0	17.8	462	3.15	8.7	1.3	4.4	22	0.2	0.3	0.2	63	0.26	0.055	20
1335659	Soil	1.2	34.7	9.9	52	0.1	17.3	5.9	197	2.18	4.8	4.3	3.7	16	<0.1	0.4	0.2	37	0.13	0.039	17
REP 1335659	QC	1.2	33.4	9.7	54	0.1	18.1	5.7	185	2.11	4.8	2.4	3.6	16	0.1	0.4	0.2	37	0.13	0.037	18
1335676	Soil	1.1	24.2	10.1	59	<0.1	21.8	8.4	235	2.64	8.4	5.3	2.5	19	0.1	0.5	0.2	57	0.21	0.062	16
REP 1335676	QC	0.8	25.1	10.2	62	<0.1	23.4	8.7	238	2.72	8.7	5.5	2.6	20	0.2	0.5	0.2	58	0.22	0.064	16
1335690	Soil	1.1	59.0	8.7	53	0.1	13.9	7.9	329	2.89	5.9	2.8	2.6	18	0.1	3.1	0.2	73	0.06	0.047	19
REP 1335690	QC	0.9	57.8	8.6	52	0.1	13.9	7.9	326	2.89	6.1	3.6	2.6	17	0.1	2.8	0.2	73	0.05	0.049	19
1335720	Soil	1.3	25.7	9.9	74	0.2	22.5	9.9	273	2.97	10.7	3.6	4.7	26	0.3	0.6	0.2	64	0.27	0.067	19
REP 1335720	QC	1.2	25.5	9.7	70	0.2	21.0	9.3	260	2.87	10.9	14.0	4.7	26	0.2	0.7	0.2	62	0.29	0.067	19
1335750	Soil	2.0	26.8	13.4	61	0.1	18.0	12.8	538	3.52	4.3	1.8	1.6	128	0.1	0.2	0.1	107	1.08	0.124	15
REP 1335750	QC	2.0	26.1	13.6	61	0.1	19.2	12.8	532	3.53	4.1	2.1	1.6	128	0.1	0.2	0.1	111	1.05	0.118	15
1335859	Soil	0.5	15.7	4.8	33	<0.1	13.3	9.6	257	2.31	5.5	2.5	2.3	11	<0.1	0.3	0.1	60	0.21	0.043	9
REP 1335859	QC	0.5	15.8	4.7	32	<0.1	13.5	9.6	261	2.35	5.5	1.3	2.4	12	<0.1	0.3	0.1	60	0.22	0.044	9
1335886	Soil	0.6	12.6	9.7	49	<0.1	16.8	9.3	306	2.80	6.7	3.1	2.3	41	<0.1	0.3	0.1	70	0.29	0.063	11
REP 1335886	QC	0.6	12.8	9.7	50	<0.1	16.9	9.3	302	2.78	6.7	1.3	2.2	41	0.1	0.3	0.1	69	0.29	0.064	11
1335900	Soil	0.9	21.0	8.3	54	<0.1	17.0	9.4	367	2.87	6.0	1.9	2.3	41	<0.1	0.4	0.1	74	0.43	0.076	15
REP 1335900	QC	0.9	19.9	8.0	49	<0.1	17.1	9.2	336	2.66	5.9	1.2	2.3	40	<0.1	0.3	0.1	70	0.43	0.074	14
1335925	Soil	1.2	36.7	11.4	77	0.2	24.7	8.0	210	2.98	4.7	5.4	0.5	11	0.2	0.3	0.3	46	0.10	0.074	30
REP 1335925	QC	1.3	37.7	11.8	79	0.1	25.3	8.4	224	3.03	4.5	3.3	0.5	11	0.2	0.3	0.3	48	0.11	0.072	29
1335963	Soil	1.3	35.6	11.3	69	0.1	27.1	9.3	224	2.65	9.4	1.9	12.0	14	0.2	0.3	0.3	35	0.10	0.065	53
REP 1335963	QC	1.3	35.9	11.7	72	0.1	26.4	9.5	221	2.63	9.4	2.3	13.0	14	<0.1	0.2	0.3	34	0.11	0.068	54
1335967	Soil	0.9	30.7	11.1	63	0.1	20.8	7.5	235	2.05	5.7	1.4	6.0	20	0.1	0.4	0.1	35	0.19	0.046	23
REP 1335967	QC	0.8	31.1	10.6	62	0.1	20.2	7.6	230	2.05	5.6	2.1	5.7	19	0.1	0.4	0.1	35	0.19	0.047	24



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Report Date:

October 06, 2011

Page:

1 of 3

Part 2

QUALITY CONTROL REPORT

DAW11000245.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
Pulp Duplicates																	
1334988	Soil	27	0.53	386	0.065	1	1.40	0.030	0.06	0.2	0.03	3.4	<0.1	<0.05	4	0.7	<0.2
REP 1334988	QC	27	0.53	381	0.061	1	1.39	0.031	0.06	0.2	0.08	3.4	<0.1	<0.05	4	0.6	<0.2
1337903	Soil	31	0.49	952	0.072	<1	1.70	0.019	0.07	<0.1	0.05	3.9	<0.1	<0.05	5	0.7	<0.2
REP 1337903	QC	33	0.51	970	0.076	1	1.78	0.019	0.08	0.1	0.04	4.2	<0.1	<0.05	5	0.6	<0.2
1335625	Soil	194	1.51	337	0.093	<1	2.13	0.009	0.21	<0.1	0.03	5.2	0.1	<0.05	7	<0.5	<0.2
REP 1335625	QC	206	1.60	336	0.100	<1	2.22	0.009	0.22	<0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1335659	Soil	24	0.42	223	0.060	1	1.28	0.008	0.08	<0.1	0.06	2.8	0.1	<0.05	4	<0.5	<0.2
REP 1335659	QC	24	0.41	227	0.060	<1	1.34	0.008	0.08	<0.1	0.05	2.8	0.1	<0.05	4	<0.5	<0.2
1335676	Soil	32	0.48	219	0.066	1	1.80	0.008	0.06	<0.1	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
REP 1335676	QC	34	0.51	223	0.066	1	1.91	0.008	0.06	0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1335690	Soil	22	0.15	127	0.041	<1	0.86	0.003	0.06	<0.1	0.05	1.8	0.1	<0.05	4	1.1	0.3
REP 1335690	QC	22	0.15	121	0.039	<1	0.84	0.003	0.06	<0.1	0.04	1.8	0.1	<0.05	4	1.2	0.3
1335720	Soil	35	0.56	382	0.087	2	1.64	0.015	0.10	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
REP 1335720	QC	34	0.54	370	0.089	2	1.56	0.014	0.10	0.2	0.03	3.0	0.1	0.06	5	<0.5	<0.2
1335750	Soil	30	0.99	191	0.076	<1	3.44	0.052	0.06	0.1	0.02	5.1	<0.1	<0.05	8	<0.5	<0.2
REP 1335750	QC	30	0.99	192	0.075	2	3.36	0.051	0.06	<0.1	0.03	5.0	<0.1	<0.05	8	<0.5	<0.2
1335859	Soil	24	0.67	269	0.082	<1	1.48	0.011	0.17	0.1	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
REP 1335859	QC	25	0.69	272	0.083	<1	1.51	0.012	0.17	<0.1	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1335886	Soil	34	0.59	173	0.041	<1	2.10	0.009	0.04	<0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1335886	QC	34	0.58	175	0.043	<1	2.10	0.009	0.04	<0.1	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1335900	Soil	29	0.61	190	0.064	1	1.90	0.017	0.05	0.1	0.04	4.7	<0.1	<0.05	5	0.6	<0.2
REP 1335900	QC	26	0.55	189	0.057	<1	1.83	0.016	0.05	0.1	0.03	4.4	<0.1	<0.05	5	0.7	<0.2
1335925	Soil	25	0.33	149	0.030	<1	1.62	0.005	0.19	<0.1	0.04	1.5	0.2	0.07	5	1.2	<0.2
REP 1335925	QC	28	0.33	144	0.033	<1	1.61	0.006	0.21	<0.1	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
1335963	Soil	21	0.35	95	0.041	1	1.11	0.005	0.14	<0.1	0.01	1.8	0.2	<0.05	3	0.7	<0.2
REP 1335963	QC	20	0.36	95	0.040	<1	1.15	0.005	0.14	<0.1	0.01	1.8	0.2	<0.05	3	0.6	<0.2
1335967	Soil	20	0.34	187	0.058	<1	0.99	0.008	0.06	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
REP 1335967	QC	20	0.34	184	0.059	<1	0.99	0.008	0.06	0.1	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2



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www.acmelab.com

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11th Floor, 888 Dunsmuir Street

Vancouver BC V6C 3K4 Canada

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Report Date:

October 06, 2011

Page:

2 of 3

Part 1

QUALITY CONTROL REPORT

DAW11000245.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1337402	Soil	1.6	30.1	10.7	64	<0.1	24.2	10.5	375	3.00	10.3	1.4	3.9	14	0.1	0.5	0.2	61	0.10	0.036
REP 1337402	QC	1.7	30.8	10.8	64	<0.1	24.7	10.8	382	3.02	10.8	2.0	4.1	15	0.2	0.6	0.2	61	0.11	0.037
1335997	Soil	1.4	42.1	10.2	58	0.1	25.8	10.2	423	2.92	11.0	3.1	3.9	19	0.1	0.6	0.2	58	0.18	0.061
REP 1335997	QC	1.5	42.9	10.2	59	0.1	25.8	10.1	419	2.87	10.9	4.2	3.8	19	<0.1	0.6	0.2	56	0.18	0.058
1336354	Soil	1.3	27.6	10.8	83	0.1	61.4	19.9	489	4.16	7.2	44.7	4.0	113	0.2	0.4	0.1	84	0.68	0.114
REP 1336354	QC	1.1	27.6	10.0	81	0.1	55.1	18.4	444	3.77	6.6	2.1	3.9	100	0.3	0.4	0.1	76	0.63	0.102
1336376	Soil	1.4	29.8	11.2	56	0.1	19.2	6.8	237	2.33	5.7	1.1	2.4	20	0.2	0.4	0.2	45	0.15	0.047
REP 1336376	QC	1.3	29.4	11.2	55	0.1	19.2	6.9	218	2.28	5.7	0.9	2.5	19	0.2	0.4	0.2	45	0.15	0.046
1336379	Soil	1.5	41.1	10.9	51	<0.1	20.0	8.6	416	2.01	4.2	<0.5	1.5	14	0.2	0.3	0.2	37	0.08	0.042
REP 1336379	QC	1.7	44.6	12.0	56	<0.1	22.4	9.3	440	2.25	4.3	18.7	1.8	15	0.2	0.4	0.2	40	0.08	0.044
Reference Materials																				
STD DS8	Standard	12.5	96.5	117.0	290	1.8	33.6	7.0	588	2.31	24.9	113.2	6.5	67	2.5	5.7	6.3	41	0.69	0.078
STD DS8	Standard	11.8	103.5	118.1	302	1.8	37.0	7.3	581	2.35	24.9	107.1	6.1	58	2.4	5.3	6.3	39	0.64	0.077
STD DS8	Standard	13.8	106.3	128.6	311	1.9	37.7	7.8	600	2.44	26.0	125.4	7.0	66	2.5	5.5	6.4	42	0.69	0.081
STD DS8	Standard	13.9	123.5	131.1	327	1.9	42.1	8.5	633	2.61	26.2	112.2	7.0	70	2.4	6.2	7.3	47	0.69	0.078
STD DS8	Standard	12.5	106.8	123.1	322	1.8	37.4	7.6	612	2.50	23.7	114.3	6.9	61	2.2	4.8	6.2	42	0.68	0.073
STD DS8	Standard	14.8	125.7	139.4	335	1.8	44.1	8.8	694	2.73	26.5	127.2	8.2	69	2.7	6.3	7.5	51	0.81	0.083
STD DS8	Standard	12.1	106.7	121.3	302	1.7	37.2	7.2	592	2.33	25.2	105.5	6.6	66	2.1	5.5	6.8	42	0.64	0.075
STD DS8	Standard	13.5	112.9	129.1	320	1.9	38.6	7.6	622	2.49	26.3	112.8	7.2	71	2.2	5.6	6.9	43	0.75	0.085
STD DS8	Standard	14.0	114.0	125.4	323	1.9	39.8	8.0	644	2.56	25.4	126.4	7.4	68	2.2	5.4	6.5	45	0.74	0.081
STD DS8	Standard	13.6	114.9	127.6	321	1.9	38.1	7.6	620	2.42	26.2	119.0	7.7	69	2.4	5.5	6.9	42	0.72	0.086
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client:

Golden Predator Canada Corp.

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

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October 06, 2011

Page:

2 of 3

Part 2

QUALITY CONTROL REPORT

DAW11000245.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337402	Soil	37	0.50	167	0.054	2	2.26	0.007	0.07	<0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
REP 1337402	QC	37	0.50	171	0.058	2	2.31	0.007	0.07	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1335997	Soil	34	0.54	377	0.062	2	1.90	0.009	0.09	0.2	0.08	4.6	0.1	<0.05	5	<0.5	<0.2
REP 1335997	QC	33	0.57	378	0.060	2	1.89	0.009	0.09	0.1	0.07	4.7	0.1	<0.05	5	<0.5	<0.2
1336354	Soil	53	0.69	393	0.387	<1	2.52	0.035	0.06	0.2	0.04	3.5	<0.1	<0.05	9	<0.5	<0.2
REP 1336354	QC	49	0.66	371	0.354	1	2.36	0.032	0.05	0.2	0.04	3.4	<0.1	<0.05	8	<0.5	<0.2
1336376	Soil	28	0.35	236	0.056	1	1.86	0.015	0.08	<0.1	0.07	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1336376	QC	27	0.34	230	0.056	<1	1.76	0.015	0.08	<0.1	0.06	2.8	0.1	<0.05	5	<0.5	<0.2
1336379	Soil	25	0.47	195	0.072	2	1.24	0.006	0.22	<0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1336379	QC	28	0.50	209	0.078	1	1.33	0.006	0.23	<0.1	0.02	2.0	0.2	<0.05	4	0.5	<0.2
Reference Materials																	
STD DS8	Standard	111	0.59	285	0.116	2	0.90	0.089	0.41	2.6	0.19	2.1	5.3	0.12	4	5.0	4.8
STD DS8	Standard	112	0.58	258	0.106	2	0.83	0.078	0.38	2.9	0.19	2.0	5.2	0.16	4	5.7	4.5
STD DS8	Standard	115	0.61	268	0.115	3	0.90	0.087	0.40	2.9	0.20	2.0	5.4	0.15	5	4.9	5.1
STD DS8	Standard	127	0.68	272	0.126	2	0.94	0.078	0.42	2.9	0.21	2.1	5.5	0.17	4	5.8	5.3
STD DS8	Standard	117	0.61	270	0.112	2	0.87	0.085	0.40	2.9	0.19	2.1	5.4	0.19	5	4.8	4.8
STD DS8	Standard	140	0.69	302	0.139	4	1.04	0.098	0.45	3.2	0.20	2.3	5.7	0.21	5	5.6	4.7
STD DS8	Standard	113	0.62	262	0.116	2	0.85	0.073	0.39	2.8	0.20	1.8	5.0	0.16	4	4.4	4.5
STD DS8	Standard	119	0.65	279	0.125	2	0.92	0.085	0.42	3.0	0.21	2.3	5.7	0.19	5	5.8	5.3
STD DS8	Standard	124	0.63	280	0.128	3	0.94	0.089	0.42	3.0	0.21	2.1	5.4	0.22	5	5.0	4.8
STD DS8	Standard	115	0.64	294	0.123	3	0.92	0.089	0.41	3.0	0.21	2.2	5.7	0.16	5	4.9	5.3
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<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	<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	<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	<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	<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	<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	<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



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www.acmelab.com

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

Project: FOM

Report Date: October 06, 2011

Page: 3 of 3 **Part** 1

QUALITY CONTROL REPORT

DAW11000245.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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www.acmelab.com

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Page: 3 of 3 **Part** 2

QUALITY CONTROL REPORT

DAW11000245.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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	<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	<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	<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



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Golden Predator Canada Corp.

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

Submitted By: Hugh Baker

Receiving Lab: Canada-Dawson City

Received: August 30, 2011

Report Date: October 06, 2011

Page: 1 of 12

CERTIFICATE OF ANALYSIS

DAW11000246.2

CLIENT JOB INFORMATION

Project: FOM
Shipment ID: FOM
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Andrew Caldwell
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Revised sample IDs 1339397, 1133610, 1336516 with 1336397, 1336610, 1336616.



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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Phone (604) 253-3158 Fax (604) 253-1716

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11th Floor, 888 Dunsmuir Street
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Page:

2 of 12

Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1336382	Soil																							
1336383	Soil																							
1336384	Soil																							
1336385	Soil																							
1336386	Soil																							
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1336411	Soil																							



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Phone (604) 253-3158 Fax (604) 253-1716

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Report Date: October 06, 2011

Page: 2 of 12 Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336382	Soil	28	0.70	305	0.090	<1	1.50	0.005	0.28	<0.1	0.02	2.8	0.2	<0.05	5	1.1	<0.2
1336383	Soil	27	0.48	279	0.070	<1	1.29	0.007	0.05	<0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1336384	Soil	36	0.57	320	0.071	<1	1.83	0.008	0.06	<0.1	0.04	4.5	0.1	<0.05	5	<0.5	<0.2
1336385	Soil	19	0.40	244	0.063	<1	1.08	0.004	0.17	<0.1	0.04	2.4	0.1	<0.05	4	0.5	<0.2
1336386	Soil	19	0.16	171	0.019	1	0.70	0.004	0.05	<0.1	0.03	1.9	0.2	<0.05	2	0.7	<0.2
1336387	Soil	37	0.54	482	0.065	<1	1.61	0.011	0.05	0.2	0.05	5.1	<0.1	<0.05	5	<0.5	<0.2
1336388	Soil	32	0.47	338	0.053	<1	1.63	0.009	0.04	0.1	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
1336389	Soil	37	0.50	506	0.056	2	1.68	0.009	0.05	0.2	0.05	5.3	<0.1	<0.05	5	0.5	<0.2
1336390	Soil	28	0.41	387	0.056	<1	1.29	0.008	0.06	<0.1	0.05	3.7	<0.1	<0.05	4	0.8	<0.2
1336391	Soil	34	0.46	459	0.053	<1	1.35	0.012	0.06	0.1	0.05	4.0	<0.1	<0.05	4	0.6	<0.2
1336392	Soil	33	0.49	324	0.053	<1	1.55	0.010	0.04	0.1	0.04	3.1	<0.1	<0.05	5	0.8	<0.2
1336393	Soil	31	0.44	393	0.063	1	1.34	0.013	0.04	0.2	0.04	3.7	<0.1	<0.05	4	0.5	<0.2
1336394	Soil	35	0.51	412	0.043	<1	1.69	0.009	0.04	0.1	0.06	3.1	<0.1	<0.05	5	0.6	<0.2
1336395	Soil	34	0.50	463	0.061	<1	1.48	0.009	0.04	0.2	0.04	3.3	<0.1	<0.05	4	1.0	<0.2
1336396	Soil	36	0.53	477	0.053	1	1.76	0.010	0.05	0.2	0.04	3.2	<0.1	<0.05	5	<0.5	<0.2
1336397	Soil	37	0.55	468	0.067	2	1.65	0.011	0.05	0.2	0.04	3.7	<0.1	<0.05	5	0.7	<0.2
1336398	Soil	32	0.52	338	0.059	1	1.62	0.010	0.05	0.2	0.05	3.4	<0.1	<0.05	5	0.6	<0.2
1336399	Soil	30	0.42	348	0.047	<1	1.55	0.009	0.04	0.1	0.04	2.3	<0.1	<0.05	5	0.7	<0.2
1336400	Soil	28	0.44	296	0.042	1	1.48	0.009	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1336401	Soil	30	0.48	300	0.058	<1	1.48	0.009	0.04	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1336402	Soil	35	0.53	350	0.062	<1	1.69	0.010	0.05	0.2	0.06	3.7	<0.1	<0.05	5	<0.5	<0.2
1336403	Soil	32	0.45	364	0.085	<1	1.45	0.010	0.05	0.1	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
1336404	Soil	32	0.43	290	0.060	<1	1.43	0.008	0.04	0.1	0.04	3.4	<0.1	<0.05	4	<0.5	<0.2
1336405	Soil	30	0.43	292	0.073	<1	1.43	0.009	0.04	0.1	0.02	3.2	<0.1	<0.05	4	0.7	<0.2
1336406	Soil	33	0.42	320	0.064	<1	1.56	0.009	0.05	0.2	0.05	3.0	<0.1	<0.05	4	0.6	<0.2
1336407	Soil	24	0.34	321	0.066	<1	1.12	0.005	0.07	0.1	0.02	3.0	<0.1	<0.05	3	0.7	<0.2
1336408	Soil	45	0.41	337	0.058	<1	1.45	0.006	0.10	0.1	0.04	3.5	0.1	<0.05	4	1.7	<0.2
1336409	Soil	34	0.44	507	0.058	<1	1.89	0.007	0.06	0.1	0.06	3.6	0.1	<0.05	5	2.8	<0.2
1336410	Soil	32	0.36	330	0.075	<1	1.67	0.007	0.05	<0.1	0.04	3.5	<0.1	<0.05	5	1.0	<0.2
1336411	Soil	35	0.37	352	0.055	2	1.85	0.009	0.05	0.1	0.06	3.4	<0.1	<0.05	5	0.6	<0.2



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Page: 3 of 12 Part 1

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1336412	Soil	1.9	35.4	12.4	59	0.2	26.1	8.4	278	2.54	10.3	5.5	4.2	22	0.1	0.5	0.2	53	0.21	0.043	16
1336413	Soil	1.6	31.3	9.0	53	0.1	19.8	7.2	229	2.19	8.0	3.0	3.3	15	<0.1	0.4	0.1	44	0.17	0.031	13
1336414	Soil	1.8	25.5	10.4	53	<0.1	18.6	9.5	311	2.25	8.7	4.1	2.7	12	0.1	0.4	0.2	47	0.10	0.031	10
1336415	Soil	1.3	21.3	7.2	38	<0.1	14.5	5.8	175	1.69	5.8	0.6	2.8	12	0.1	0.3	0.1	36	0.12	0.022	11
1336416	Soil	1.5	23.3	8.7	47	<0.1	16.8	5.3	157	1.90	6.8	0.8	2.5	11	<0.1	0.4	0.1	39	0.08	0.026	10
1336580	Soil	3.1	65.2	9.7	116	0.2	37.4	10.5	408	2.46	7.7	5.0	4.6	10	0.6	0.3	0.2	55	0.04	0.055	25
1336581	Soil	4.3	84.9	9.0	178	0.5	41.7	7.0	332	2.48	7.3	0.7	3.7	13	1.2	0.5	0.2	57	0.04	0.060	18
1336582	Soil	0.8	59.4	11.0	85	0.1	29.6	11.1	472	3.03	3.7	4.7	6.4	12	0.2	0.2	0.2	74	0.09	0.037	31
1336583	Soil	2.4	60.6	13.8	103	0.2	28.5	12.4	706	2.97	5.7	197.9	4.1	8	0.7	0.4	0.2	62	0.06	0.050	23
1336584	Soil	2.7	65.3	8.4	195	0.3	54.7	9.5	396	2.53	4.8	0.7	4.3	19	1.0	0.3	0.2	53	0.26	0.073	23
1336585	Soil	6.2	69.2	12.8	175	1.0	37.6	5.8	281	2.52	6.9	0.6	4.1	30	1.2	1.0	0.2	43	0.06	0.062	20
1336586	Soil	3.2	60.1	10.1	91	0.5	35.3	7.4	214	2.34	7.9	4.7	3.4	21	0.6	0.4	0.2	52	0.13	0.032	14
1336587	Soil	4.8	68.2	11.1	102	0.4	36.7	10.6	396	2.76	7.3	3.4	4.5	29	0.5	0.6	0.2	93	0.25	0.092	22
1336588	Soil	9.6	98.4	12.4	171	1.3	56.8	7.8	130	3.92	23.5	2.0	4.8	59	1.0	3.0	0.2	90	0.11	0.094	22
1336589	Soil	1.5	75.1	5.1	242	0.2	64.3	7.9	149	2.46	7.5	0.8	2.7	18	0.7	0.7	0.1	76	0.17	0.051	15
1336590	Soil	0.7	40.7	6.7	201	0.1	124.9	12.8	275	2.50	3.6	2.4	4.8	15	0.6	0.2	0.1	48	0.22	0.058	28
1336591	Soil	1.6	55.0	6.9	157	0.2	86.3	8.4	195	2.37	6.5	2.2	4.2	19	0.5	0.6	0.1	57	0.24	0.056	20
1336592	Soil	3.8	97.0	8.7	188	0.3	56.0	9.2	168	3.44	20.0	7.2	3.6	29	1.0	0.8	0.2	64	0.14	0.101	26
1336593	Soil	5.7	130.5	9.8	206	0.4	71.7	12.5	200	3.33	20.0	5.1	4.3	25	1.2	1.5	0.2	75	0.23	0.113	27
1336594	Soil	1.5	58.1	10.2	93	0.1	39.1	10.1	361	2.84	9.9	8.9	8.1	16	0.2	0.3	0.2	48	0.20	0.077	40
1336595	Soil	0.9	60.4	5.6	80	0.1	65.4	11.7	364	2.73	6.1	2.4	4.1	15	0.2	0.2	0.1	65	0.24	0.054	17
1336596	Soil	1.2	57.0	7.5	88	<0.1	48.8	9.3	262	2.64	6.8	2.6	3.7	14	0.2	0.3	0.1	67	0.16	0.029	12
1336597	Soil	0.9	54.7	5.3	80	0.1	59.4	14.2	392	2.62	3.5	4.5	3.3	13	0.2	0.2	<0.1	63	0.25	0.050	16
1336598	Soil	0.9	79.0	5.8	119	<0.1	101.4	15.0	351	2.84	6.1	5.4	5.5	17	0.2	0.1	0.2	47	0.26	0.046	20
1336599	Soil	0.9	31.4	6.3	62	0.1	20.2	8.1	183	2.20	6.4	2.3	3.1	21	0.1	0.4	0.1	54	0.30	0.056	14
1336600	Soil	1.3	25.4	6.5	61	0.1	21.2	10.9	430	2.13	5.8	2.3	3.3	25	0.2	0.3	0.1	50	0.34	0.078	21
1336601	Soil	0.9	25.0	6.7	56	0.1	23.4	7.8	222	2.05	5.5	2.2	3.4	26	0.2	0.3	0.1	44	0.35	0.070	18
1336602	Soil	1.0	24.7	7.0	58	<0.1	23.0	8.5	269	2.28	5.8	2.2	4.5	26	<0.1	0.3	0.1	49	0.36	0.071	19
1336603	Soil	1.0	35.2	8.3	69	0.1	25.2	9.0	313	2.48	6.4	2.0	4.5	24	0.1	0.3	0.2	54	0.30	0.075	21
1336604	Soil	1.0	33.5	6.6	65	0.2	22.0	7.6	192	2.25	6.9	1.2	4.5	19	0.2	0.3	0.1	48	0.25	0.051	18



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Page: 3 of 12 Part 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336412	Soil	39	0.36	296	0.061	<1	1.45	0.007	0.05	0.1	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1336413	Soil	27	0.29	250	0.043	<1	1.18	0.006	0.05	<0.1	0.03	3.1	<0.1	<0.05	4	0.6	<0.2
1336414	Soil	26	0.24	166	0.046	1	1.20	0.005	0.05	<0.1	0.01	2.1	<0.1	<0.05	4	0.6	<0.2
1336415	Soil	22	0.24	189	0.038	<1	0.92	0.005	0.03	<0.1	0.02	2.1	<0.1	<0.05	3	0.5	<0.2
1336416	Soil	21	0.21	156	0.021	<1	0.93	0.004	0.03	<0.1	0.03	2.2	<0.1	<0.05	3	0.7	<0.2
1336580	Soil	26	0.49	384	0.055	<1	1.10	0.003	0.29	<0.1	0.04	2.1	0.3	<0.05	3	1.5	<0.2
1336581	Soil	26	0.53	376	0.031	<1	0.96	0.004	0.17	<0.1	0.03	1.3	0.3	<0.05	3	2.0	<0.2
1336582	Soil	30	0.65	358	0.096	<1	1.88	0.005	0.54	<0.1	0.03	6.1	0.3	<0.05	7	<0.5	<0.2
1336583	Soil	29	0.49	164	0.068	<1	1.65	0.005	0.21	0.1	0.04	2.7	0.2	<0.05	5	0.5	<0.2
1336584	Soil	42	0.79	858	0.085	<1	1.37	0.008	0.38	<0.1	0.03	2.8	0.2	<0.05	4	1.1	<0.2
1336585	Soil	20	0.43	402	0.037	<1	0.75	0.005	0.29	<0.1	0.04	1.4	0.4	0.25	3	3.3	<0.2
1336586	Soil	27	0.39	342	0.044	<1	1.37	0.006	0.05	0.1	0.04	3.2	0.1	<0.05	4	0.9	<0.2
1336587	Soil	52	0.73	596	0.075	1	1.77	0.007	0.13	0.1	0.08	4.2	0.2	<0.05	5	0.7	<0.2
1336588	Soil	34	0.46	472	0.039	<1	1.22	0.012	0.16	0.2	0.07	2.3	0.3	0.27	3	4.2	0.3
1336589	Soil	87	1.24	1260	0.098	<1	1.67	0.006	0.27	<0.1	0.03	5.5	0.2	<0.05	6	0.9	<0.2
1336590	Soil	168	1.36	1479	0.144	<1	1.70	0.007	0.71	<0.1	0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1336591	Soil	121	1.14	1114	0.095	<1	1.60	0.008	0.37	<0.1	0.03	3.7	0.2	<0.05	5	<0.5	<0.2
1336592	Soil	50	0.81	554	0.077	<1	1.31	0.005	0.46	<0.1	0.03	2.7	0.3	<0.05	4	1.9	<0.2
1336593	Soil	60	0.86	681	0.062	<1	1.28	0.005	0.33	<0.1	0.06	3.1	0.3	0.06	4	2.9	<0.2
1336594	Soil	37	0.84	277	0.102	<1	1.60	0.006	0.69	<0.1	0.02	3.8	0.4	<0.05	5	0.8	<0.2
1336595	Soil	89	1.29	565	0.104	<1	1.86	0.007	0.49	<0.1	0.02	5.9	0.2	<0.05	6	0.6	<0.2
1336596	Soil	45	0.93	546	0.084	<1	1.82	0.007	0.17	<0.1	0.02	4.1	0.1	<0.05	5	0.6	<0.2
1336597	Soil	94	1.04	422	0.099	<1	1.62	0.008	0.46	<0.1	0.02	5.0	0.2	<0.05	5	<0.5	<0.2
1336598	Soil	66	1.52	357	0.129	<1	2.13	0.012	0.67	<0.1	0.01	4.4	0.3	<0.05	6	0.5	<0.2
1336599	Soil	27	0.53	215	0.073	<1	1.33	0.011	0.10	0.1	0.03	3.2	<0.1	<0.05	4	0.5	<0.2
1336600	Soil	26	0.49	228	0.069	<1	1.26	0.011	0.11	0.2	0.02	3.1	<0.1	<0.05	4	0.6	<0.2
1336601	Soil	30	0.49	243	0.066	<1	1.24	0.012	0.09	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1336602	Soil	32	0.57	247	0.075	<1	1.31	0.011	0.11	0.1	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1336603	Soil	31	0.61	265	0.080	<1	1.51	0.010	0.23	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1336604	Soil	27	0.54	247	0.072	<1	1.29	0.008	0.19	0.1	<0.01	3.1	0.1	<0.05	4	0.6	<0.2



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Page: 4 of 12 Part 1

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
1336605	Soil	1.6	42.0	10.2	80	0.4	35.0	8.0	306	2.65	8.7	0.8	4.2	47	0.2	0.3	0.2	54	0.73	0.056	29
1336606	Soil	1.2	29.6	7.9	72	0.2	27.2	11.0	414	2.36	7.4	1.8	4.2	37	0.3	0.3	0.2	51	0.69	0.062	23
1336607	Soil	1.4	38.2	9.5	79	0.2	30.1	11.6	346	2.86	11.0	0.8	5.0	36	0.3	0.4	0.2	58	0.53	0.080	26
1336608	Soil	1.4	47.6	8.5	74	0.2	33.7	8.0	384	2.34	10.5	1.6	4.8	26	0.3	0.3	0.2	43	0.27	0.063	22
1336609	Soil	2.0	64.3	15.0	117	0.2	58.8	12.1	582	3.44	12.3	<0.5	11.1	76	0.2	0.3	0.2	67	0.64	0.254	47
1336610	Soil	1.5	33.8	10.3	67	0.1	30.0	9.7	398	2.55	8.9	2.7	4.8	22	0.1	0.5	0.2	54	0.32	0.049	19
1336611	Soil	1.5	43.5	11.0	67	<0.1	30.6	10.6	387	3.07	9.4	6.3	6.3	18	<0.1	0.5	0.2	63	0.16	0.029	26
1336612	Soil	2.6	58.5	15.9	54	0.2	24.7	8.2	441	2.69	6.9	8.3	7.7	22	0.1	0.6	0.3	36	0.12	0.042	24
1336613	Soil	1.0	32.2	20.2	70	<0.1	29.2	14.1	641	2.41	8.6	6.4	13.1	15	<0.1	0.4	0.3	26	0.17	0.032	48
1336614	Soil	1.1	32.9	11.1	63	0.2	28.3	8.7	235	2.77	6.4	3.4	4.6	16	0.1	0.5	0.2	54	0.16	0.035	19
1336615	Soil	1.6	43.4	11.8	104	0.2	41.5	12.5	339	2.80	5.8	2.8	5.4	15	0.4	0.4	0.2	50	0.11	0.036	20
1336616	Soil	1.3	33.0	11.5	56	0.1	21.7	7.7	241	2.38	5.4	1.5	4.8	13	0.2	0.4	0.2	44	0.08	0.026	15
1336617	Soil	1.1	30.3	9.4	58	<0.1	23.0	8.4	243	2.46	5.7	2.6	4.3	16	0.2	0.4	0.1	48	0.12	0.024	16
1336618	Soil	1.6	47.7	11.0	67	0.2	36.1	11.1	447	2.90	11.8	3.4	4.7	16	0.1	0.5	0.2	58	0.12	0.038	21
1336619	Soil	1.4	30.1	9.9	54	0.2	20.6	6.6	180	2.27	5.8	5.1	3.7	14	0.2	0.5	0.2	45	0.11	0.025	15
1336620	Soil	1.4	32.8	12.4	49	0.2	23.9	8.5	498	1.93	3.9	<0.5	1.4	15	0.4	0.3	0.2	43	0.10	0.037	13
1336621	Soil	1.1	29.3	10.5	58	0.1	23.3	7.6	208	2.48	6.9	3.4	5.2	16	0.1	0.5	0.2	51	0.13	0.019	17
1336622	Soil	0.9	11.7	8.6	44	0.2	13.9	6.2	185	1.72	4.1	<0.5	2.8	15	0.3	0.3	0.2	41	0.12	0.028	13
1336623	Soil	1.3	37.3	11.6	71	0.1	35.7	10.0	154	2.80	8.3	<0.5	4.8	14	0.2	0.5	0.2	55	0.11	0.030	20
1336624	Soil	1.8	21.8	13.6	48	0.7	17.3	8.5	299	2.57	6.1	3.5	3.3	10	0.2	0.5	0.3	61	0.08	0.030	13
1336625	Soil	1.8	55.0	12.3	62	<0.1	34.0	9.5	264	3.08	10.0	3.3	7.3	20	0.2	0.7	0.2	59	0.14	0.023	21
1336626	Soil	1.5	40.4	11.0	55	0.1	24.7	6.8	215	2.56	6.0	3.1	6.2	13	<0.1	0.6	0.2	45	0.10	0.021	18
1336627	Soil	2.1	28.3	12.2	45	0.3	17.0	4.6	136	2.34	6.1	1.6	4.2	16	0.1	0.6	0.2	54	0.11	0.027	16
1336628	Soil	1.4	34.4	10.2	50	0.1	22.2	5.4	168	2.13	4.9	1.5	4.1	15	0.1	0.5	0.2	41	0.09	0.024	19
1336629	Soil	2.6	45.0	13.9	58	0.2	21.8	5.4	159	2.70	5.5	1.5	6.6	13	0.1	0.8	0.3	42	0.05	0.041	22
1336630	Soil	1.6	26.1	10.5	45	0.2	15.2	4.9	214	1.86	5.2	<0.5	3.1	13	0.3	0.4	0.2	45	0.08	0.035	16
1336631	Soil	1.2	48.1	12.1	78	0.3	39.5	10.2	582	2.92	8.1	4.2	4.2	26	0.2	0.6	0.2	55	0.59	0.061	22
1336632	Soil	0.6	42.8	11.3	68	0.2	38.7	11.6	446	2.57	10.5	1.7	2.8	47	0.4	0.6	0.2	52	3.02	0.062	19
1336633	Soil	0.5	44.1	10.0	72	0.2	36.4	11.2	372	2.47	6.6	1.8	2.7	41	0.6	0.8	0.2	48	2.22	0.069	20
1336634	Soil	0.6	41.9	8.9	74	0.3	35.3	10.7	645	2.36	8.0	1.0	1.3	45	0.6	0.9	0.1	52	2.31	0.085	15



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 4 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336605	Soil	38	0.61	344	0.061	<1	1.66	0.012	0.15	0.2	0.03	3.7	0.1	0.14	5	0.7	<0.2
1336606	Soil	29	0.56	275	0.064	1	1.60	0.010	0.20	0.2	0.04	3.0	0.1	0.05	5	0.5	<0.2
1336607	Soil	32	0.59	328	0.069	<1	1.59	0.009	0.22	0.2	0.04	3.8	0.1	0.05	5	<0.5	<0.2
1336608	Soil	31	0.53	291	0.071	<1	1.29	0.009	0.31	0.2	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1336609	Soil	77	0.98	372	0.114	<1	1.95	0.008	0.50	0.2	0.02	3.9	0.3	<0.05	6	0.8	<0.2
1336610	Soil	39	0.56	332	0.060	<1	1.57	0.011	0.07	0.2	0.05	4.3	<0.1	<0.05	5	<0.5	<0.2
1336611	Soil	42	0.57	285	0.056	<1	1.86	0.007	0.07	0.1	0.08	6.6	0.1	<0.05	5	<0.5	<0.2
1336612	Soil	28	0.39	241	0.038	<1	1.28	0.005	0.14	<0.1	0.10	4.7	0.1	0.07	4	<0.5	<0.2
1336613	Soil	25	0.56	167	0.050	<1	1.34	0.005	0.21	<0.1	0.05	3.0	0.2	<0.05	4	<0.5	<0.2
1336614	Soil	37	0.57	224	0.061	<1	1.43	0.006	0.11	<0.1	0.02	2.8	<0.1	<0.05	5	<0.5	<0.2
1336615	Soil	30	0.56	269	0.059	<1	1.50	0.007	0.17	<0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1336616	Soil	26	0.44	170	0.053	<1	1.31	0.008	0.12	<0.1	0.01	2.0	0.1	0.05	4	<0.5	<0.2
1336617	Soil	28	0.48	228	0.061	<1	1.40	0.008	0.10	0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1336618	Soil	52	0.66	328	0.065	<1	1.61	0.006	0.22	<0.1	0.02	3.5	0.1	0.06	5	<0.5	<0.2
1336619	Soil	25	0.43	209	0.048	<1	1.39	0.007	0.08	<0.1	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1336620	Soil	31	0.29	222	0.040	<1	1.15	0.014	0.10	<0.1	0.02	1.6	<0.1	0.05	5	<0.5	<0.2
1336621	Soil	31	0.49	207	0.049	<1	1.49	0.007	0.06	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1336622	Soil	18	0.30	183	0.037	<1	0.99	0.006	0.06	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1336623	Soil	32	0.52	218	0.057	<1	1.75	0.006	0.18	<0.1	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1336624	Soil	27	0.22	169	0.021	<1	1.45	0.006	0.04	0.4	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1336625	Soil	37	0.54	293	0.046	<1	2.05	0.007	0.08	<0.1	0.06	6.4	0.1	<0.05	5	<0.5	<0.2
1336626	Soil	28	0.51	204	0.043	<1	1.37	0.006	0.09	<0.1	0.03	3.5	0.1	<0.05	4	<0.5	<0.2
1336627	Soil	25	0.38	207	0.033	<1	1.48	0.009	0.08	0.1	0.04	2.6	0.1	0.05	5	<0.5	<0.2
1336628	Soil	24	0.42	225	0.033	<1	1.18	0.005	0.09	<0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1336629	Soil	24	0.44	256	0.032	<1	1.23	0.005	0.16	<0.1	0.02	1.8	0.3	0.16	3	1.1	<0.2
1336630	Soil	21	0.32	255	0.046	<1	1.05	0.007	0.09	0.1	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1336631	Soil	39	0.65	362	0.048	<1	1.65	0.013	0.10	0.1	0.09	4.4	<0.1	<0.05	5	<0.5	<0.2
1336632	Soil	41	1.13	268	0.050	1	1.58	0.013	0.10	0.1	0.15	3.7	<0.1	0.06	4	<0.5	<0.2
1336633	Soil	35	0.77	289	0.047	1	1.45	0.012	0.11	<0.1	0.15	3.3	0.1	0.07	4	<0.5	<0.2
1336634	Soil	35	0.75	351	0.041	2	1.49	0.015	0.06	0.1	0.12	3.0	<0.1	0.07	4	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Golden Predator Canada Corp.

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

Project:

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Report Date:

October 06, 2011

Page:

5 of 12

Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1336635	Soil	1.1	43.5	10.6	83	0.2	33.4	10.1	398	2.94	8.1	2.0	4.3	23	0.2	0.8	0.2	72	0.32	0.035	18
1336636	Soil	1.0	40.2	8.4	71	0.2	27.0	10.8	491	2.68	7.9	1.9	3.5	19	0.2	0.6	0.2	65	0.17	0.036	15
1336637	Soil	1.3	33.8	10.0	60	<0.1	28.0	10.5	365	2.88	7.2	0.6	3.6	15	0.2	0.6	0.2	69	0.14	0.037	13
1336638	Soil	1.0	36.1	9.2	75	<0.1	31.9	12.4	361	2.71	7.0	2.0	6.1	16	0.2	0.4	0.2	56	0.15	0.045	23
1336639	Soil	0.8	17.5	9.4	51	<0.1	17.2	5.1	139	2.03	5.5	2.5	4.9	11	0.1	0.3	0.2	44	0.10	0.023	18
1336640	Soil	2.5	25.4	12.3	43	0.2	17.7	6.8	188	2.16	8.4	2.1	2.6	20	<0.1	1.0	0.2	43	0.14	0.053	13
1336641	Soil	2.0	18.7	12.5	48	<0.1	14.8	5.8	226	2.46	9.3	3.0	1.1	14	0.2	0.7	0.2	60	0.09	0.061	12
1336642	Soil	1.0	27.8	9.0	49	0.1	19.8	6.7	229	2.11	7.5	2.6	1.7	24	<0.1	0.7	0.2	46	0.23	0.065	17
1336643	Soil	1.5	34.2	12.8	65	<0.1	24.2	8.8	334	2.73	11.3	2.9	3.8	27	<0.1	0.8	0.2	61	0.23	0.056	18
1336644	Soil	1.2	28.9	10.8	62	<0.1	22.4	8.5	294	2.52	9.6	4.2	2.4	23	<0.1	0.7	0.2	56	0.23	0.056	16
1336645	Soil	1.4	26.4	10.8	53	<0.1	19.2	7.8	274	2.41	9.2	2.1	3.2	21	<0.1	0.7	0.2	54	0.19	0.051	15
1336646	Soil	1.5	24.0	10.6	52	0.2	18.4	7.7	252	2.28	8.2	6.0	2.4	20	0.1	0.5	0.2	52	0.18	0.056	16
1336647	Soil	2.4	31.9	12.2	54	0.1	19.7	6.3	211	2.31	8.6	3.1	3.3	28	0.1	0.9	0.2	51	0.18	0.043	17
1336648	Soil	2.5	31.8	13.4	67	0.1	24.4	10.2	387	3.22	12.0	6.3	2.5	22	0.2	0.6	0.4	65	0.14	0.071	13
1336649	Soil	1.9	46.8	11.7	66	<0.1	27.5	11.6	341	2.86	11.3	5.7	4.4	16	0.2	0.7	0.3	58	0.09	0.039	12
1336650	Soil	1.8	36.8	12.9	72	<0.1	27.8	9.6	342	3.12	13.7	6.0	3.3	21	0.1	0.7	0.3	63	0.15	0.038	17
1336651	Soil	1.2	32.3	11.5	61	<0.1	25.3	9.7	298	2.92	12.6	3.3	4.0	16	0.2	0.6	0.2	59	0.12	0.027	13
1336652	Soil	1.6	35.7	12.5	64	<0.1	24.0	9.6	292	3.05	12.3	4.0	4.2	18	0.2	0.8	0.3	67	0.11	0.027	14
1336653	Soil	1.7	29.0	12.3	73	0.1	22.7	11.1	473	3.11	13.1	2.7	4.2	18	0.1	0.6	0.2	69	0.13	0.039	16
1336654	Soil	2.2	39.1	9.7	52	0.2	22.3	6.2	198	2.41	13.1	4.8	3.3	19	0.2	0.8	0.2	53	0.07	0.037	10
1336655	Soil	3.2	27.1	11.3	68	0.3	15.8	10.1	792	2.71	11.9	1.7	1.8	24	0.6	0.8	0.3	61	0.10	0.065	10
1336656	Soil	3.0	31.1	9.6	48	0.1	18.5	6.6	238	2.25	8.5	6.1	2.9	17	0.1	0.8	0.2	49	0.09	0.029	11
1336657	Soil	1.9	29.8	11.8	60	0.1	21.7	8.8	324	2.75	9.7	2.9	3.3	16	0.2	0.5	0.2	59	0.13	0.036	14
1336658	Soil	1.8	28.4	11.3	57	0.1	20.0	8.2	294	2.61	9.8	4.0	2.6	14	0.3	0.6	0.2	58	0.11	0.043	13
1336659	Soil	1.4	20.4	10.8	48	0.1	18.0	10.0	386	2.55	9.0	3.0	1.8	13	0.2	0.5	0.2	57	0.13	0.052	12
1336660	Soil	1.4	23.5	10.2	56	0.2	18.8	7.6	294	2.46	8.8	5.2	1.7	16	0.2	0.4	0.2	50	0.16	0.053	12
1336661	Soil	1.6	20.1	8.8	51	0.2	16.4	7.0	340	2.14	8.6	7.4	2.5	15	0.2	0.5	0.2	46	0.14	0.043	14
1336662	Soil	1.4	34.1	11.0	68	<0.1	27.8	9.8	427	2.94	12.7	4.8	4.4	18	0.1	0.7	0.2	63	0.15	0.037	18
1336663	Soil	2.3	32.5	11.2	69	0.2	21.5	8.3	268	2.81	10.5	2.7	1.9	17	0.3	0.5	0.2	62	0.15	0.075	15
1336664	Soil	1.0	23.2	9.5	58	0.1	21.0	8.5	298	2.41	8.0	9.2	2.4	16	0.1	0.4	0.2	52	0.19	0.057	15



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Report Date: October 06, 2011

Page: 5 of 12 Part 2

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DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336635	Soil	38	0.66	517	0.060	<1	1.91	0.010	0.07	<0.1	0.06	6.0	0.1	<0.05	6	<0.5	<0.2
1336636	Soil	33	0.60	362	0.059	<1	1.69	0.007	0.05	<0.1	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1336637	Soil	37	0.63	194	0.072	<1	1.71	0.008	0.06	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1336638	Soil	40	0.59	231	0.072	<1	1.75	0.007	0.12	<0.1	0.03	4.1	0.2	<0.05	5	<0.5	<0.2
1336639	Soil	22	0.33	102	0.053	<1	1.19	0.006	0.09	<0.1	<0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1336640	Soil	25	0.37	851	0.041	<1	1.33	0.006	0.04	0.1	0.05	2.8	<0.1	<0.05	4	<0.5	<0.2
1336641	Soil	25	0.33	365	0.044	<1	1.49	0.007	0.04	0.1	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1336642	Soil	27	0.43	480	0.049	1	1.31	0.009	0.04	0.1	0.05	3.0	<0.1	<0.05	4	<0.5	<0.2
1336643	Soil	37	0.53	622	0.054	<1	1.87	0.009	0.05	0.1	0.06	5.7	0.1	<0.05	5	<0.5	<0.2
1336644	Soil	33	0.49	427	0.052	<1	1.61	0.009	0.05	0.1	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1336645	Soil	32	0.44	378	0.051	2	1.60	0.008	0.04	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1336646	Soil	30	0.44	323	0.047	<1	1.49	0.008	0.04	0.1	0.06	3.2	<0.1	<0.05	4	<0.5	<0.2
1336647	Soil	32	0.44	556	0.048	<1	1.50	0.009	0.04	0.1	0.06	3.9	0.1	<0.05	4	<0.5	<0.2
1336648	Soil	40	0.46	598	0.037	1	1.93	0.008	0.05	0.1	0.04	3.8	0.1	0.05	6	0.8	<0.2
1336649	Soil	35	0.44	566	0.036	<1	1.96	0.007	0.05	0.1	0.03	3.9	<0.1	0.05	5	<0.5	<0.2
1336650	Soil	36	0.53	907	0.036	<1	1.97	0.008	0.06	0.2	0.07	6.6	<0.1	<0.05	5	0.7	<0.2
1336651	Soil	35	0.49	650	0.027	1	1.99	0.007	0.05	0.1	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1336652	Soil	38	0.48	906	0.037	1	2.21	0.007	0.06	0.1	0.03	4.6	0.1	<0.05	6	<0.5	<0.2
1336653	Soil	36	0.50	685	0.052	1	1.95	0.009	0.05	0.1	0.04	5.2	<0.1	<0.05	6	<0.5	<0.2
1336654	Soil	29	0.36	524	0.023	1	1.60	0.006	0.04	0.1	0.04	2.7	0.1	<0.05	4	0.7	<0.2
1336655	Soil	27	0.29	649	0.019	1	1.63	0.006	0.05	0.2	0.04	2.4	0.1	<0.05	5	1.0	<0.2
1336656	Soil	29	0.35	386	0.035	<1	1.32	0.005	0.03	<0.1	0.04	2.9	<0.1	<0.05	4	1.1	<0.2
1336657	Soil	35	0.44	536	0.042	1	1.66	0.007	0.05	0.1	0.05	3.7	<0.1	<0.05	5	0.6	<0.2
1336658	Soil	33	0.40	399	0.038	<1	1.74	0.007	0.04	0.2	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1336659	Soil	29	0.38	445	0.042	1	1.62	0.007	0.04	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1336660	Soil	30	0.45	435	0.042	<1	1.68	0.008	0.05	0.2	0.04	2.7	<0.1	<0.05	5	0.6	<0.2
1336661	Soil	25	0.38	409	0.038	<1	1.23	0.006	0.03	0.2	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1336662	Soil	35	0.56	513	0.054	1	1.96	0.009	0.05	0.2	0.07	5.7	<0.1	<0.05	5	<0.5	<0.2
1336663	Soil	35	0.46	366	0.036	<1	1.90	0.006	0.06	0.2	0.04	3.5	<0.1	<0.05	5	0.6	<0.2
1336664	Soil	31	0.50	395	0.046	<1	1.55	0.008	0.05	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

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

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Report Date: October 06, 2011

Page: 6 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1336665	Soil	2.0	28.6	9.1	60	0.2	22.0	8.1	262	2.46	7.8	9.8	2.1	16	0.2	0.5	0.2	52	0.16	0.065	16
1336666	Soil	1.9	22.9	11.4	56	0.1	19.4	7.6	315	2.63	10.3	3.3	2.0	14	0.1	0.4	0.2	57	0.13	0.051	14
1336667	Soil	2.2	30.7	11.7	63	0.1	23.3	9.5	339	2.81	9.7	2.4	2.8	16	0.1	0.6	0.2	63	0.12	0.040	13
1336668	Soil	2.2	18.1	11.6	62	0.2	19.1	8.8	378	2.82	10.5	0.9	1.0	13	0.4	0.5	0.2	67	0.10	0.043	10
1334451	Soil	1.1	17.8	9.0	52	0.2	14.2	8.0	342	2.53	5.8	2.7	1.5	52	0.1	0.3	0.2	70	0.42	0.064	13
1334452	Soil	0.8	16.4	8.6	55	<0.1	17.5	9.9	339	2.93	7.4	1.9	2.5	41	<0.1	0.4	0.2	80	0.26	0.042	13
1334453	Soil	0.7	15.1	7.7	49	<0.1	15.5	8.4	287	2.48	5.9	1.7	3.0	47	<0.1	0.3	0.1	69	0.32	0.039	15
1334454	Soil	0.9	12.4	8.2	46	<0.1	14.1	7.1	206	2.65	8.0	1.4	1.1	27	0.1	0.3	0.1	67	0.18	0.042	10
1334455	Soil	0.3	3.9	3.3	12	<0.1	2.1	1.8	85	0.69	1.0	<0.5	<0.1	11	<0.1	<0.1	<0.1	19	0.07	0.034	3
1334456	Soil	1.0	16.4	9.1	54	<0.1	17.1	9.3	303	2.93	9.2	2.2	3.4	41	0.1	0.4	0.2	72	0.27	0.056	11
1334457	Soil	0.6	20.5	7.7	52	<0.1	17.0	7.2	248	2.30	5.5	2.3	2.4	43	<0.1	0.3	0.2	55	0.41	0.068	16
1334458	Soil	0.8	19.0	8.9	52	<0.1	18.2	7.8	184	2.34	6.6	4.1	1.2	31	0.1	0.3	0.2	57	0.29	0.063	14
1334459	Soil	0.6	18.2	7.7	50	<0.1	16.7	6.8	175	2.05	5.7	4.3	2.1	29	<0.1	0.3	0.1	49	0.28	0.061	14
1334460	Soil	0.6	18.0	8.1	49	<0.1	16.8	7.4	170	2.18	6.4	2.3	2.1	29	<0.1	0.3	0.2	52	0.27	0.059	14
1334461	Soil	0.7	18.7	8.4	55	<0.1	18.4	6.4	142	2.10	5.7	1.8	0.5	27	0.2	0.4	0.2	48	0.26	0.062	11
1334462	Soil	0.9	29.2	8.3	45	0.2	17.3	6.5	162	1.87	4.3	2.4	0.2	42	0.5	0.3	0.2	45	0.28	0.068	14
1334463	Soil	0.6	11.1	5.8	16	<0.1	2.7	1.1	101	0.70	1.1	<0.5	<0.1	13	0.2	<0.1	0.1	24	0.06	0.028	5
1334464	Soil	0.2	3.6	2.6	5	<0.1	1.1	0.5	17	0.26	<0.5	<0.5	<0.1	7	<0.1	<0.1	<0.1	8	0.04	0.013	2
1334465	Soil	0.8	15.5	9.6	59	<0.1	15.9	10.1	282	2.55	5.3	6.4	2.6	61	0.1	0.3	0.1	83	0.38	0.063	13
1334466	Soil	1.0	8.4	6.0	23	<0.1	6.4	3.1	104	1.03	2.3	1.6	0.1	38	0.4	0.1	0.4	32	0.17	0.039	5
1334467	Soil	1.2	14.0	8.3	50	<0.1	14.6	6.6	235	2.17	5.0	1.8	0.5	42	0.3	0.3	0.2	59	0.26	0.047	9
1334468	Soil	1.1	14.5	9.7	54	<0.1	15.8	7.9	265	2.53	6.9	2.1	1.2	43	0.2	0.3	0.2	63	0.33	0.058	10
1334469	Soil	1.1	20.1	9.5	57	0.1	15.2	10.7	488	3.26	5.5	2.4	1.5	74	0.1	0.3	0.2	87	0.61	0.103	13
1334470	Soil	1.2	25.4	10.2	54	0.3	19.0	12.0	703	3.38	5.8	4.8	0.9	85	0.2	0.4	0.2	78	0.65	0.113	17
1334471	Soil	0.7	53.1	5.6	77	<0.1	22.3	22.7	896	5.76	2.3	1.3	2.0	366	<0.1	<0.1	<0.1	161	1.13	0.169	13
1334472	Soil	1.0	70.4	3.5	73	<0.1	20.4	25.3	619	6.12	1.4	1.0	2.1	253	<0.1	<0.1	<0.1	194	1.31	0.261	17
1334473	Soil	1.1	53.1	7.8	60	<0.1	37.3	19.6	724	4.65	3.8	2.2	2.0	196	0.1	0.2	<0.1	128	1.01	0.126	13
1334474	Soil	1.0	25.7	7.4	69	<0.1	17.8	14.7	421	3.87	5.0	1.9	2.2	103	<0.1	0.1	0.1	113	0.75	0.129	13
1334475	Soil	1.3	21.5	10.0	76	0.1	18.0	9.5	252	2.95	8.7	3.2	2.5	23	0.2	0.6	0.2	62	0.22	0.069	16
1334476	Soil	1.5	23.3	9.8	72	0.2	15.3	8.0	303	2.67	6.7	4.7	2.3	32	0.2	0.5	0.2	55	0.23	0.064	17



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Project: FOM

Report Date: October 06, 2011

Page: 6 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1336665	Soil	33	0.47	262	0.052	<1	1.45	0.007	0.10	0.2	0.04	3.0	<0.1	<0.05	4	1.1	<0.2
1336666	Soil	31	0.45	232	0.047	<1	1.66	0.007	0.04	0.2	0.04	3.0	<0.1	<0.05	5	1.0	<0.2
1336667	Soil	37	0.46	324	0.055	<1	1.80	0.007	0.05	0.1	0.05	3.2	<0.1	<0.05	6	0.8	<0.2
1336668	Soil	30	0.38	219	0.044	<1	1.90	0.007	0.05	0.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
1334451	Soil	23	0.53	216	0.089	<1	2.13	0.017	0.04	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1334452	Soil	28	0.56	229	0.088	1	2.50	0.015	0.04	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1334453	Soil	25	0.56	214	0.085	<1	1.83	0.016	0.03	<0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
1334454	Soil	21	0.39	179	0.068	<1	2.26	0.013	0.03	0.1	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1334455	Soil	5	0.09	41	0.024	<1	0.61	0.023	0.02	<0.1	0.01	0.3	<0.1	<0.05	3	<0.5	<0.2
1334456	Soil	28	0.59	217	0.075	<1	2.63	0.013	0.04	0.1	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1334457	Soil	25	0.53	213	0.082	<1	1.73	0.012	0.04	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1334458	Soil	26	0.51	210	0.063	1	2.11	0.011	0.04	0.2	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1334459	Soil	25	0.47	188	0.066	<1	1.66	0.011	0.04	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1334460	Soil	26	0.50	193	0.062	1	1.78	0.011	0.04	0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1334461	Soil	25	0.43	203	0.044	1	1.71	0.015	0.05	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1334462	Soil	21	0.31	240	0.045	1	1.89	0.018	0.05	0.2	0.07	1.7	<0.1	<0.05	5	<0.5	<0.2
1334463	Soil	6	0.04	95	0.021	<1	0.61	0.016	0.02	<0.1	0.01	0.3	<0.1	<0.05	3	<0.5	<0.2
1334464	Soil	3	0.03	29	0.015	<1	0.24	0.021	0.02	<0.1	0.01	0.2	<0.1	<0.05	2	<0.5	<0.2
1334465	Soil	24	0.53	247	0.124	<1	2.30	0.023	0.04	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1334466	Soil	11	0.14	89	0.048	1	0.77	0.015	0.03	<0.1	0.04	0.8	<0.1	0.19	3	<0.5	<0.2
1334467	Soil	22	0.48	184	0.053	<1	2.00	0.014	0.05	0.1	0.03	2.1	<0.1	0.07	6	<0.5	<0.2
1334468	Soil	25	0.55	206	0.057	2	2.07	0.014	0.04	0.2	0.06	3.3	<0.1	<0.05	6	<0.5	<0.2
1334469	Soil	28	0.76	237	0.087	<1	2.54	0.017	0.03	0.1	0.05	6.0	<0.1	<0.05	7	<0.5	<0.2
1334470	Soil	32	0.71	338	0.059	<1	3.58	0.016	0.04	0.1	0.09	8.7	<0.1	0.08	9	<0.5	<0.2
1334471	Soil	28	2.31	333	0.209	2	3.79	0.040	0.05	<0.1	0.01	9.5	<0.1	<0.05	9	<0.5	<0.2
1334472	Soil	23	2.03	257	0.085	<1	3.31	0.067	0.03	<0.1	0.01	5.6	<0.1	<0.05	8	<0.5	<0.2
1334473	Soil	54	1.80	303	0.141	1	3.39	0.040	0.04	<0.1	0.03	8.3	<0.1	<0.05	8	<0.5	<0.2
1334474	Soil	28	1.20	266	0.051	<1	2.67	0.034	0.03	0.1	0.02	4.4	<0.1	<0.05	8	<0.5	<0.2
1334475	Soil	26	0.55	262	0.054	2	1.71	0.011	0.08	0.2	0.07	3.3	0.1	0.05	5	<0.5	<0.2
1334476	Soil	22	0.54	265	0.053	1	1.48	0.018	0.15	0.2	0.09	2.8	0.1	0.11	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: FOM

Report Date: October 06, 2011

Page: 7 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1334477	Soil	0.8	19.8	9.2	62	0.1	16.9	8.9	280	2.41	7.3	2.0	1.6	21	0.2	0.5	0.2	50	0.23	0.064	15
1334478	Soil	1.0	20.8	9.9	66	0.2	18.0	9.9	378	2.70	9.0	6.5	2.3	22	0.2	0.5	0.2	55	0.25	0.071	15
1334479	Soil	1.0	19.4	9.1	67	0.2	17.8	10.4	440	2.51	7.7	5.5	1.9	24	0.3	0.5	0.2	52	0.26	0.066	14
1334480	Soil	1.1	14.9	8.7	57	0.2	15.8	10.5	402	2.65	9.3	3.9	1.5	22	0.2	0.7	0.2	57	0.24	0.068	14
1334481	Soil	0.6	14.0	7.8	56	<0.1	18.1	15.4	790	2.16	7.4	2.7	1.9	20	0.2	0.5	0.2	48	0.23	0.059	13
1334482	Soil	0.7	18.5	9.8	65	<0.1	20.7	22.0	865	2.69	8.6	1.9	1.7	22	0.2	0.5	0.2	55	0.23	0.061	14
1334483	Soil	1.8	29.9	8.7	51	0.2	18.3	7.2	224	2.23	7.6	4.9	3.7	21	0.1	0.8	0.1	52	0.19	0.049	17
1334484	Soil	2.1	29.7	10.8	66	0.1	20.3	10.0	300	2.62	9.7	4.6	2.3	22	0.3	0.9	0.2	56	0.20	0.059	15
1334485	Soil	1.3	26.2	10.9	82	0.1	24.5	9.7	291	2.87	10.1	3.5	3.9	35	0.3	0.9	0.2	59	0.48	0.078	16
1334486	Soil	1.3	23.9	10.7	73	0.2	23.0	16.6	845	2.70	9.6	7.3	2.3	31	0.4	0.7	0.2	58	0.36	0.069	15
1334487	Soil	1.3	23.1	15.4	88	0.4	25.9	12.2	450	2.89	9.4	5.0	1.6	39	0.5	0.6	0.2	49	0.58	0.075	13
1334488	Soil	1.2	28.1	8.0	83	0.3	25.6	9.5	241	2.45	3.7	5.0	2.4	22	0.3	0.4	0.2	49	0.22	0.060	16
1336840	Soil	1.0	17.3	9.8	53	0.1	18.5	9.1	289	2.93	6.3	5.0	1.9	54	0.2	0.3	0.2	77	0.36	0.047	13
1336841	Soil	0.9	19.4	9.8	50	<0.1	20.4	9.8	354	2.61	7.3	1.9	3.5	45	<0.1	0.4	0.1	67	0.40	0.041	17
1336842	Soil	1.3	17.0	9.7	58	<0.1	19.7	8.7	292	2.95	8.6	3.1	2.1	32	0.1	0.4	0.2	75	0.23	0.042	13
1337065	Soil	0.8	31.6	12.4	64	<0.1	62.0	15.4	389	3.20	7.1	2.9	4.8	124	0.1	0.4	0.2	64	0.68	0.084	21
1337066	Soil	0.6	51.1	10.2	115	0.1	75.6	13.3	344	4.14	3.1	<0.5	7.2	42	0.3	0.3	0.3	104	0.30	0.052	36
1337067	Soil	0.8	35.9	11.3	74	<0.1	43.7	11.1	290	3.03	6.3	4.1	4.4	31	0.2	0.5	0.2	82	0.38	0.059	18
1337068	Soil	0.8	28.9	9.7	61	<0.1	30.0	10.7	256	2.80	6.9	3.6	3.9	38	0.2	0.4	0.2	71	0.39	0.044	18
1337069	Soil	0.6	48.9	8.2	60	<0.1	38.9	14.7	344	3.31	6.1	3.6	3.1	32	0.2	0.4	0.1	102	0.50	0.070	12
1337070	Soil	0.5	40.8	7.7	76	<0.1	47.0	9.0	249	2.46	3.7	1.1	3.9	20	0.1	0.3	0.2	71	0.25	0.055	16
1337071	Soil	0.7	42.7	8.4	78	<0.1	53.9	12.2	273	3.04	5.4	2.6	4.0	25	0.3	0.3	0.2	96	0.40	0.079	17
1337072	Soil	0.7	33.2	11.6	60	0.1	27.4	13.2	469	2.80	7.7	2.2	4.3	41	0.1	0.5	0.2	69	0.62	0.054	17
1337073	Soil	0.5	28.3	10.8	65	0.1	24.9	10.4	313	2.41	8.3	4.4	4.2	31	0.3	0.6	0.2	57	0.82	0.057	18
1337074	Soil	1.0	28.5	10.8	65	0.1	26.9	10.2	316	2.52	8.8	3.1	4.8	37	0.3	0.7	0.2	56	0.48	0.061	18
1337075	Soil	0.7	22.1	11.1	59	0.1	23.3	8.8	203	2.32	8.2	6.4	7.3	25	0.1	0.4	0.2	44	0.37	0.063	27
1337076	Soil	0.5	21.0	10.7	64	0.1	23.0	9.3	224	2.47	7.8	5.4	6.3	25	0.1	0.4	0.2	46	0.43	0.052	26
1337077	Soil	1.2	24.0	14.0	68	0.2	24.9	8.6	365	2.47	6.8	0.9	5.3	28	0.3	0.4	0.2	49	0.53	0.067	27
1337078	Soil	0.7	22.1	9.1	68	0.2	21.3	7.0	184	2.24	7.1	4.8	4.7	25	0.2	0.4	0.2	44	0.39	0.054	19
1337079	Soil	0.9	30.6	10.5	99	0.2	38.1	9.3	374	2.45	7.7	4.1	8.6	18	0.1	0.2	0.2	31	0.25	0.043	32



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Project: FOM

Report Date: October 06, 2011

Page: 7 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1334477	Soil	24	0.46	220	0.044	1	1.50	0.011	0.05	0.2	0.05	2.6	<0.1	<0.05	5	<0.5	<0.2
1334478	Soil	27	0.52	241	0.042	<1	1.61	0.011	0.07	0.2	0.05	3.3	<0.1	0.05	5	<0.5	<0.2
1334479	Soil	24	0.47	258	0.040	<1	1.39	0.009	0.06	0.2	0.05	2.9	0.1	<0.05	4	<0.5	<0.2
1334480	Soil	24	0.41	215	0.043	1	1.33	0.010	0.05	0.3	0.06	2.6	<0.1	<0.05	4	<0.5	<0.2
1334481	Soil	24	0.41	204	0.048	<1	1.28	0.009	0.04	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1334482	Soil	29	0.48	229	0.047	1	1.51	0.010	0.05	0.2	0.06	2.8	<0.1	<0.05	5	<0.5	<0.2
1334483	Soil	29	0.40	225	0.067	1	1.33	0.008	0.03	0.1	0.08	3.3	<0.1	<0.05	4	<0.5	<0.2
1334484	Soil	30	0.45	227	0.065	1	1.57	0.010	0.04	0.2	0.06	2.8	<0.1	<0.05	5	0.7	<0.2
1334485	Soil	32	0.62	307	0.072	2	1.48	0.022	0.06	0.3	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1334486	Soil	29	0.54	330	0.050	<1	1.51	0.014	0.05	0.2	0.06	3.5	<0.1	<0.05	5	<0.5	<0.2
1334487	Soil	34	0.57	377	0.035	<1	1.55	0.014	0.05	0.2	0.10	3.7	0.1	<0.05	4	<0.5	<0.2
1334488	Soil	32	0.51	319	0.056	<1	1.43	0.008	0.14	<0.1	0.09	3.5	0.2	<0.05	5	<0.5	<0.2
1336840	Soil	29	0.63	235	0.102	2	2.30	0.014	0.04	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1336841	Soil	31	0.63	278	0.078	<1	1.80	0.013	0.03	0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
1336842	Soil	29	0.60	196	0.086	<1	2.37	0.012	0.05	0.1	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1337065	Soil	52	0.81	287	0.191	<1	2.49	0.039	0.10	0.4	0.04	4.5	<0.1	<0.05	7	<0.5	<0.2
1337066	Soil	67	0.78	305	0.209	<1	1.99	0.010	0.33	<0.1	0.02	7.3	0.3	<0.05	8	<0.5	<0.2
1337067	Soil	57	0.72	327	0.100	1	1.79	0.013	0.12	<0.1	0.03	6.0	0.1	<0.05	6	<0.5	<0.2
1337068	Soil	43	0.63	280	0.110	<1	1.92	0.014	0.06	0.1	0.04	4.8	<0.1	<0.05	6	<0.5	<0.2
1337069	Soil	60	0.87	347	0.102	<1	1.80	0.018	0.07	0.1	0.03	7.8	<0.1	<0.05	6	<0.5	<0.2
1337070	Soil	70	0.76	305	0.096	<1	1.51	0.009	0.25	<0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1337071	Soil	93	0.82	327	0.105	<1	1.78	0.012	0.16	0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1337072	Soil	33	0.66	291	0.086	<1	1.72	0.018	0.05	0.1	0.05	5.0	<0.1	<0.05	5	<0.5	<0.2
1337073	Soil	31	0.66	289	0.069	2	1.61	0.015	0.06	0.2	0.05	4.2	<0.1	<0.05	4	0.5	<0.2
1337074	Soil	31	0.50	322	0.076	<1	1.46	0.016	0.06	0.2	0.04	4.2	<0.1	<0.05	4	<0.5	<0.2
1337075	Soil	27	0.39	256	0.045	1	1.49	0.011	0.07	0.1	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1337076	Soil	26	0.38	235	0.039	1	1.52	0.011	0.08	0.1	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
1337077	Soil	30	0.39	274	0.045	1	1.50	0.011	0.08	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1337078	Soil	23	0.33	319	0.046	2	1.37	0.011	0.06	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1337079	Soil	16	0.21	187	0.017	<1	0.92	0.006	0.08	0.1	0.01	3.3	0.1	<0.05	3	<0.5	<0.2



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Project: FOM

Report Date: October 06, 2011

Page: 8 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337080	Soil																							
1337081	Soil																							
1337082	Soil																							
1337083	Soil																							
1337084	Soil																							
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1337102	Soil																							
1337103	Soil																							
1337104	Soil																							
1337105	Soil																							
1337106	Soil																							
1337107	Soil																							
1337108	Soil																							
1337109	Soil																							



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Report Date: October 06, 2011

Page: 8 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337080	Soil	23	0.35	260	0.019	<1	1.52	0.010	0.07	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1337081	Soil	23	0.32	197	0.030	1	1.15	0.008	0.07	0.1	<0.01	3.2	0.1	<0.05	3	<0.5	<0.2
1337082	Soil	27	0.37	238	0.035	<1	1.40	0.008	0.06	0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1337083	Soil	26	0.37	268	0.040	1	1.57	0.009	0.05	0.1	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1337084	Soil	22	0.32	188	0.042	<1	1.18	0.007	0.06	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1337085	Soil	24	0.34	232	0.043	<1	1.35	0.009	0.06	0.1	0.03	3.8	<0.1	0.06	4	<0.5	<0.2
1337086	Soil	25	0.35	212	0.053	1	1.44	0.011	0.05	0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1337087	Soil	25	0.36	244	0.046	<1	1.59	0.012	0.05	0.2	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1337088	Soil	25	0.35	247	0.040	1	1.43	0.010	0.05	0.2	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1337089	Soil	26	0.36	240	0.050	<1	1.49	0.010	0.05	0.1	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1337090	Soil	23	0.30	198	0.041	<1	1.38	0.010	0.05	0.2	0.04	2.3	<0.1	<0.05	4	0.6	<0.2
1337091	Soil	26	0.38	268	0.053	<1	1.75	0.010	0.06	0.1	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
1337092	Soil	26	0.35	249	0.049	<1	1.58	0.011	0.05	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1337093	Soil	26	0.37	288	0.051	<1	1.51	0.011	0.05	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1337094	Soil	25	0.82	299	0.111	<1	2.26	0.006	0.71	<0.1	<0.01	2.9	0.5	<0.05	6	<0.5	<0.2
1337095	Soil	27	0.49	200	0.078	<1	1.75	0.008	0.15	0.1	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1337096	Soil	52	0.66	299	0.077	1	1.95	0.008	0.11	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1337097	Soil	94	0.91	399	0.063	1	1.71	0.006	0.22	<0.1	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1337098	Soil	64	0.65	311	0.063	<1	1.69	0.007	0.10	<0.1	0.07	3.8	0.2	<0.05	5	<0.5	<0.2
1337099	Soil	36	0.58	256	0.082	2	2.03	0.010	0.09	0.1	0.06	3.9	0.1	<0.05	5	<0.5	<0.2
1337100	Soil	50	0.82	331	0.068	<1	2.28	0.007	0.12	<0.1	0.05	5.3	0.2	<0.05	6	<0.5	<0.2
1337101	Soil	135	0.91	600	0.050	1	1.46	0.005	0.10	<0.1	0.09	4.1	0.2	<0.05	4	3.4	<0.2
1337102	Soil	116	0.83	465	0.053	<1	1.56	0.005	0.10	0.1	0.10	3.1	0.3	<0.05	4	2.1	<0.2
1337103	Soil	86	0.66	418	0.047	<1	1.45	0.004	0.10	<0.1	0.06	2.3	0.2	<0.05	4	1.3	<0.2
1337104	Soil	57	0.45	455	0.047	1	1.20	0.005	0.06	<0.1	0.09	2.8	0.1	<0.05	4	2.3	<0.2
1337105	Soil	40	0.56	481	0.066	<1	1.48	0.012	0.07	0.1	0.08	4.5	0.1	<0.05	4	<0.5	<0.2
1337106	Soil	40	0.50	415	0.054	<1	1.54	0.007	0.06	<0.1	0.11	3.7	<0.1	<0.05	5	<0.5	<0.2
1337107	Soil	40	0.48	458	0.062	<1	1.64	0.007	0.06	<0.1	0.06	4.0	0.1	<0.05	5	<0.5	<0.2
1337108	Soil	23	0.42	312	0.025	<1	1.32	0.004	0.15	<0.1	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1337109	Soil	27	0.45	235	0.037	1	1.46	0.006	0.12	<0.1	0.03	3.3	0.1	<0.05	4	<0.5	<0.2



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Page: 9 of 12 Part 1

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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15				
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001	1
1337110	Soil					0.7	20.5	10.5	51	<0.1	21.9	7.8	261	2.73	8.5	5.5	5.3	15	0.1	0.4	0.2	50	0.14	0.016	16
1337111	Soil					0.9	31.2	12.7	65	<0.1	29.8	9.2	261	2.52	4.0	3.6	2.1	10	0.4	0.6	0.5	43	0.08	0.024	11
1337112	Soil					1.2	33.5	20.1	67	<0.1	27.5	9.9	390	2.96	7.1	3.2	6.2	27	0.2	0.7	0.4	49	0.25	0.038	18
1337113	Soil					1.7	28.1	12.1	67	0.2	18.5	7.2	207	2.05	5.7	4.4	3.7	18	0.2	0.6	0.3	47	0.15	0.035	19
1337114	Soil					1.4	44.0	11.5	78	<0.1	39.6	14.3	454	3.01	9.9	4.3	5.1	21	0.2	0.7	0.2	69	0.18	0.049	14
1337115	Soil					4.1	51.3	9.3	144	0.3	57.1	9.4	245	2.70	9.3	4.9	2.6	17	0.5	0.9	0.2	81	0.10	0.057	9
1337116	Soil					2.8	71.2	6.8	237	0.6	100.3	18.0	363	2.82	17.5	3.0	3.0	19	0.7	1.3	0.1	75	0.11	0.072	11
1337117	Soil					2.6	53.9	10.1	134	0.2	61.3	13.9	392	3.02	12.9	10.2	4.7	18	0.3	1.0	0.2	82	0.15	0.054	14
1337118	Soil					2.8	20.5	10.8	44	0.3	18.6	4.0	128	2.19	12.6	2.1	1.1	13	0.2	0.6	0.3	72	0.07	0.039	12
1337119	Soil					1.7	51.0	17.3	141	0.1	64.7	19.5	455	3.34	8.1	1.8	12.1	21	0.6	0.7	0.3	57	0.15	0.065	65
1337120	Soil					0.7	36.5	23.8	90	0.1	48.6	15.1	632	2.98	3.8	1.0	18.5	20	0.2	0.5	0.3	30	0.28	0.056	67
1337121	Soil					0.6	26.0	17.8	86	<0.1	29.7	15.4	495	3.18	3.4	1.2	10.0	15	0.1	0.4	0.3	39	0.15	0.051	28
1337122	Soil					0.9	33.5	13.0	65	0.2	28.3	11.3	380	2.68	5.1	2.9	8.7	23	0.1	0.4	0.3	45	0.27	0.053	39
1337123	Soil					1.3	65.3	15.3	111	0.7	50.9	12.7	681	2.96	5.2	7.2	4.5	42	0.5	0.6	0.2	72	0.68	0.097	35
1337124	Soil					1.2	31.3	13.3	72	0.2	29.6	14.8	393	3.37	7.6	4.4	3.5	21	0.3	0.7	0.2	71	0.25	0.050	15
1337125	Soil					1.0	28.3	10.8	73	0.2	25.7	10.2	292	2.96	6.6	5.0	2.9	18	0.3	0.6	0.2	64	0.20	0.048	13
1337126	Soil					0.9	33.2	9.3	73	<0.1	29.1	11.3	353	2.74	5.9	2.9	3.7	20	0.2	0.5	0.2	64	0.20	0.040	14
1337127	Soil					0.7	38.3	9.4	78	<0.1	30.9	12.6	419	3.03	4.4	4.8	2.7	16	0.3	0.4	0.2	70	0.16	0.043	11
1337128	Soil					1.0	28.5	10.1	65	0.1	24.5	10.0	321	2.68	6.4	2.6	2.3	21	0.3	0.5	0.2	65	0.20	0.049	14
1337129	Soil					0.9	25.4	11.2	62	0.1	21.5	9.6	298	2.47	6.0	5.2	2.1	20	0.2	0.5	0.2	54	0.20	0.049	15
1337130	Soil					1.0	30.1	9.7	68	0.1	27.1	10.1	247	2.52	5.7	2.0	3.3	23	0.2	0.5	0.2	52	0.24	0.055	17
1337131	Soil					1.0	32.8	11.2	69	0.2	26.9	9.6	259	2.52	6.0	3.3	2.4	27	0.2	0.6	0.2	52	0.29	0.063	17
1337132	Soil					1.2	27.0	10.4	61	0.1	20.5	8.5	221	2.41	7.6	5.7	2.4	24	0.3	0.6	0.2	51	0.25	0.063	15
1337133	Soil					1.2	33.8	10.8	67	0.2	23.6	8.4	249	2.36	6.7	8.0	2.3	24	0.2	0.6	0.4	49	0.26	0.054	15
1337134	Soil					1.2	28.6	9.5	66	0.2	22.6	9.2	248	2.51	7.3	3.6	1.7	21	0.3	0.6	0.3	51	0.22	0.059	15
1337135	Soil					1.2	24.1	11.2	68	0.2	20.8	8.6	215	2.56	8.4	3.0	1.5	18	0.2	0.6	0.3	53	0.19	0.058	15
1337136	Soil					1.2	28.1	9.6	76	0.2	24.2	10.9	305	2.53	7.4	3.1	2.6	19	0.2	0.5	0.3	51	0.19	0.056	15
1337137	Soil					1.1	31.9	10.3	74	0.2	23.3	8.2	184	2.55	7.4	9.1	1.7	19	0.3	0.6	0.3	50	0.17	0.050	13
1337138	Soil					1.2	31.8	8.8	64	0.1	21.2	8.2	247	2.24	6.8	2.3	4.1	20	0.2	0.6	0.3	45	0.20	0.049	15
1337139	Soil					1.3	37.8	11.5	77	0.2	23.6	8.2	197	2.50	7.4	4.2	2.9	21	0.3	0.6	0.3	53	0.19	0.055	15



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

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Report Date: October 06, 2011

Page: 9 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337110	Soil	30	0.45	297	0.055	<1	1.85	0.007	0.09	<0.1	0.05	4.0	0.1	<0.05	5	<0.5	<0.2
1337111	Soil	35	0.46	154	0.031	1	1.56	0.006	0.10	<0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1337112	Soil	36	0.52	366	0.047	<1	1.68	0.008	0.10	<0.1	0.10	4.9	0.2	<0.05	5	<0.5	<0.2
1337113	Soil	31	0.44	258	0.042	2	1.39	0.006	0.07	<0.1	0.05	2.5	0.1	<0.05	4	0.6	<0.2
1337114	Soil	50	0.56	244	0.073	<1	1.77	0.008	0.06	0.1	0.07	5.0	0.1	<0.05	5	<0.5	<0.2
1337115	Soil	105	0.64	213	0.066	<1	1.42	0.005	0.05	<0.1	0.02	2.3	0.2	<0.05	6	0.8	<0.2
1337116	Soil	130	0.79	280	0.058	<1	1.72	0.006	0.08	<0.1	0.13	3.4	0.2	<0.05	5	1.9	<0.2
1337117	Soil	104	0.76	329	0.073	<1	1.95	0.008	0.08	0.1	0.16	5.0	0.2	<0.05	5	0.8	<0.2
1337118	Soil	52	0.36	144	0.064	1	1.20	0.006	0.05	0.1	0.02	1.4	<0.1	<0.05	6	1.0	<0.2
1337119	Soil	39	0.82	265	0.110	<1	1.90	0.006	0.48	<0.1	0.03	3.5	0.4	<0.05	6	0.6	<0.2
1337120	Soil	26	0.73	189	0.081	<1	1.57	0.005	0.38	<0.1	0.03	2.8	0.3	<0.05	5	<0.5	<0.2
1337121	Soil	27	0.71	147	0.144	<1	1.73	0.009	0.57	<0.1	<0.01	2.5	0.4	<0.05	6	0.5	<0.2
1337122	Soil	29	0.57	177	0.075	1	1.54	0.008	0.19	0.1	0.03	3.1	0.2	<0.05	5	0.6	<0.2
1337123	Soil	43	0.95	336	0.078	<1	1.84	0.012	0.15	<0.1	0.08	4.1	0.2	<0.05	6	1.5	<0.2
1337124	Soil	45	0.51	324	0.043	<1	1.75	0.009	0.06	0.2	0.04	4.4	0.1	<0.05	6	0.8	<0.2
1337125	Soil	40	0.51	222	0.057	<1	1.75	0.009	0.08	0.2	0.03	3.6	0.1	<0.05	5	0.6	<0.2
1337126	Soil	41	0.55	267	0.062	<1	1.66	0.008	0.10	<0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1337127	Soil	42	0.55	288	0.060	<1	1.66	0.007	0.16	<0.1	0.02	4.2	0.2	<0.05	5	0.8	<0.2
1337128	Soil	37	0.51	264	0.062	<1	1.62	0.008	0.09	0.1	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1337129	Soil	35	0.48	249	0.050	<1	1.60	0.008	0.06	0.1	0.03	3.1	0.1	<0.05	5	0.6	<0.2
1337130	Soil	39	0.56	305	0.067	<1	1.73	0.009	0.06	0.1	0.04	3.9	0.1	<0.05	5	0.6	<0.2
1337131	Soil	37	0.57	339	0.061	<1	1.64	0.011	0.06	0.2	0.03	3.8	0.1	<0.05	5	0.5	<0.2
1337132	Soil	28	0.45	283	0.055	1	1.46	0.009	0.05	0.2	0.05	3.2	<0.1	<0.05	4	0.5	<0.2
1337133	Soil	29	0.48	304	0.062	<1	1.47	0.010	0.06	0.1	0.05	3.1	0.1	<0.05	4	<0.5	<0.2
1337134	Soil	30	0.47	272	0.057	<1	1.61	0.009	0.06	0.2	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1337135	Soil	31	0.46	232	0.052	<1	1.62	0.008	0.05	0.2	0.06	2.7	0.1	<0.05	5	<0.5	<0.2
1337136	Soil	31	0.47	277	0.056	<1	1.55	0.008	0.06	0.2	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
1337137	Soil	32	0.49	247	0.055	<1	1.63	0.008	0.06	0.2	0.06	3.0	0.1	<0.05	5	0.7	<0.2
1337138	Soil	27	0.46	277	0.068	<1	1.30	0.009	0.07	0.2	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1337139	Soil	35	0.51	273	0.061	<1	1.51	0.009	0.09	0.1	0.06	3.3	0.1	<0.05	5	0.7	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 10 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1337140	Soil	1.3	38.4	11.0	93	0.2	33.0	9.8	223	2.99	8.2	4.4	3.6	21	0.3	0.9	0.3	68	0.19	0.058
1337141	Soil	0.9	33.8	9.0	90	0.2	31.7	10.9	271	2.67	6.4	4.8	4.7	24	0.3	0.7	0.3	62	0.21	0.057
1337142	Soil	1.0	36.5	10.5	86	0.2	28.6	9.4	251	2.87	7.6	9.4	3.7	22	0.2	0.8	0.3	62	0.22	0.062
1337143	Soil	0.8	33.5	11.0	80	0.2	24.1	10.0	279	2.86	6.3	4.9	3.7	22	0.3	0.6	0.3	63	0.23	0.053
1337144	Soil	0.8	37.3	11.6	80	0.2	26.1	10.4	251	2.92	7.1	3.3	3.1	24	0.3	0.7	0.3	61	0.24	0.062
1337145	Soil	0.9	43.9	10.3	119	0.2	39.3	12.8	429	4.00	7.9	4.4	4.3	29	0.4	0.9	0.3	114	0.28	0.053
1337146	Soil	0.8	35.4	10.2	79	0.1	31.6	11.4	360	3.24	7.4	3.7	3.8	28	0.1	0.8	0.3	71	0.27	0.055
1337147	Soil	0.8	31.7	9.5	75	0.1	24.6	12.8	357	3.34	6.6	4.8	2.1	17	0.2	0.5	0.3	65	0.16	0.044
1337148	Soil	0.7	21.7	9.5	64	<0.1	19.9	9.5	285	2.97	7.3	4.3	3.1	14	0.1	0.5	0.3	61	0.14	0.046
1337149	Soil	0.6	19.3	7.4	56	<0.1	18.4	9.7	305	2.85	4.5	3.3	3.2	15	0.1	0.5	0.2	64	0.14	0.038
1337150	Soil	0.6	47.0	9.1	97	0.1	59.4	17.7	635	4.02	6.1	5.3	3.2	18	0.2	0.5	0.2	88	0.19	0.049
1337151	Soil	0.7	25.6	8.9	70	0.1	20.2	9.8	264	2.90	6.4	2.7	1.3	17	0.3	0.6	0.2	68	0.20	0.051
1337152	Soil	0.4	39.7	7.6	87	0.1	34.5	13.7	380	3.26	4.1	2.2	1.8	24	0.4	0.5	0.1	80	0.35	0.065
1337252	Soil	0.7	20.1	8.6	52	<0.1	19.4	7.6	198	2.21	6.9	0.9	3.1	17	0.1	0.4	0.2	45	0.21	0.046
1337253	Soil	0.7	17.9	8.1	58	0.1	20.6	8.2	219	2.32	6.7	1.2	3.0	18	0.2	0.4	0.1	45	0.22	0.051
1337254	Soil	0.7	21.8	8.4	44	0.1	22.8	5.9	118	1.95	6.9	5.4	1.7	18	0.2	0.4	0.2	40	0.19	0.051
1337255	Soil	0.7	26.0	6.8	43	0.2	26.0	6.1	179	1.85	8.1	0.6	2.2	16	0.2	0.3	0.1	38	0.24	0.049
1337256	Soil	0.8	21.2	9.1	66	0.1	28.2	9.7	320	2.39	7.8	8.7	2.9	32	0.2	0.5	0.2	51	0.48	0.060
1337257	Soil	0.6	25.1	8.2	49	0.1	33.8	7.2	185	1.83	5.8	1.4	2.4	17	0.2	0.3	0.1	37	0.22	0.057
1337258	Soil	0.9	17.9	9.2	52	<0.1	16.9	7.5	198	2.27	7.8	1.8	3.6	16	0.2	0.4	0.2	49	0.19	0.040
1337259	Soil	0.7	13.3	7.2	31	<0.1	10.7	2.9	79	1.28	4.0	2.9	1.3	14	0.1	0.2	0.1	26	0.14	0.038
1337260	Soil	0.8	16.6	9.4	62	0.1	16.8	8.0	178	2.39	8.6	2.5	3.2	18	0.2	0.5	0.1	53	0.21	0.050
1337261	Soil	0.5	8.9	6.5	29	<0.1	8.9	2.7	66	1.20	3.8	2.0	1.4	16	0.1	0.2	0.1	25	0.18	0.032
1337262	Soil	0.8	16.2	8.4	52	<0.1	15.8	6.0	109	2.53	8.3	2.1	3.2	25	0.2	0.4	0.1	51	0.32	0.060
1337263	Soil	0.3	7.6	6.3	34	<0.1	9.2	3.4	75	1.32	4.1	3.6	1.7	19	0.1	0.3	<0.1	25	0.21	0.040
1337264	Soil	0.5	15.5	8.5	50	<0.1	13.7	5.2	103	1.96	6.4	10.6	2.3	19	0.2	0.4	0.1	45	0.22	0.051
1337265	Soil	0.5	10.8	7.1	43	<0.1	11.5	4.3	90	1.63	4.4	28.8	1.9	17	0.1	0.3	0.1	35	0.20	0.044
1337266	Soil	0.7	19.8	8.4	58	<0.1	17.6	7.1	172	2.00	5.6	4.5	3.4	23	0.3	0.6	0.1	42	0.31	0.058
1337267	Soil	0.5	15.8	8.4	51	<0.1	14.7	5.3	105	1.74	4.8	7.1	2.2	20	0.2	0.5	0.1	41	0.24	0.048
1337268	Soil	0.5	12.0	7.2	43	<0.1	12.2	4.4	90	1.79	5.4	2.7	1.9	17	0.2	0.3	0.1	34	0.17	0.044



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Page: 10 of 12 Part 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337140	Soil	49	0.54	274	0.070	2	1.68	0.008	0.09	0.2	0.06	3.9	0.2	<0.05	5	0.7	<0.2
1337141	Soil	47	0.52	272	0.077	<1	1.50	0.008	0.08	0.2	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
1337142	Soil	37	0.48	258	0.064	<1	1.46	0.009	0.09	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1337143	Soil	34	0.50	286	0.070	<1	1.42	0.010	0.10	0.2	0.05	3.9	0.1	<0.05	4	<0.5	<0.2
1337144	Soil	37	0.51	345	0.068	<1	1.56	0.010	0.08	0.2	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1337145	Soil	45	0.60	409	0.094	<1	1.65	0.011	0.15	0.2	0.03	7.6	0.2	<0.05	6	<0.5	<0.2
1337146	Soil	44	0.59	321	0.077	<1	1.66	0.009	0.09	0.1	0.04	5.5	0.1	<0.05	5	<0.5	<0.2
1337147	Soil	40	0.46	245	0.066	<1	1.37	0.006	0.14	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1337148	Soil	36	0.45	167	0.064	1	1.58	0.006	0.09	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1337149	Soil	34	0.35	242	0.061	1	1.02	0.005	0.08	0.1	0.02	4.4	0.1	<0.05	4	<0.5	<0.2
1337150	Soil	85	0.82	309	0.126	1	1.86	0.008	0.44	0.2	0.03	7.4	0.2	<0.05	8	<0.5	<0.2
1337151	Soil	35	0.48	206	0.046	<1	1.67	0.008	0.05	<0.1	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
1337152	Soil	57	0.72	337	0.046	1	1.96	0.009	0.12	<0.1	0.03	7.4	0.1	<0.05	7	<0.5	<0.2
1337252	Soil	27	0.43	188	0.062	<1	1.50	0.008	0.05	0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1337253	Soil	29	0.46	184	0.058	<1	1.49	0.008	0.04	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1337254	Soil	27	0.35	265	0.042	<1	1.30	0.010	0.04	0.2	0.03	2.6	<0.1	<0.05	4	0.9	<0.2
1337255	Soil	32	0.49	324	0.056	<1	1.12	0.008	0.15	0.1	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1337256	Soil	30	0.56	300	0.061	1	1.44	0.018	0.06	0.2	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
1337257	Soil	42	0.62	243	0.065	1	1.35	0.009	0.19	0.2	0.03	3.0	0.1	0.06	4	<0.5	<0.2
1337258	Soil	28	0.42	187	0.067	1	1.54	0.008	0.09	0.3	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1337259	Soil	17	0.23	144	0.043	<1	0.91	0.007	0.05	0.2	0.03	1.5	<0.1	<0.05	3	0.7	<0.2
1337260	Soil	28	0.44	204	0.061	<1	1.59	0.008	0.05	0.2	0.05	2.6	<0.1	<0.05	5	0.6	<0.2
1337261	Soil	16	0.23	195	0.047	<1	0.95	0.008	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1337262	Soil	24	0.40	291	0.061	1	1.36	0.011	0.04	0.2	0.04	2.8	<0.1	<0.05	4	0.7	<0.2
1337263	Soil	16	0.26	160	0.047	<1	0.96	0.009	0.03	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1337264	Soil	22	0.39	204	0.052	1	1.30	0.010	0.04	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1337265	Soil	19	0.33	158	0.048	<1	1.11	0.009	0.04	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1337266	Soil	22	0.40	237	0.056	<1	1.14	0.012	0.04	0.3	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1337267	Soil	22	0.40	202	0.056	<1	1.26	0.011	0.04	0.3	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1337268	Soil	19	0.35	157	0.054	1	1.19	0.009	0.06	0.3	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: FOM

Report Date: October 06, 2011

Page: 11 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337269	Soil	0.4	13.0	7.9	46	0.1	13.4	4.4	88	1.67	4.7	3.8	1.5	18	0.1	0.3	0.1	36	0.19	0.042	12
1337270	Soil	1.3	32.8	10.6	85	0.2	29.6	11.9	411	2.83	10.9	3.1	3.8	31	0.4	0.9	0.2	52	0.46	0.082	15
1337271	Soil	0.8	11.9	7.6	41	<0.1	12.7	4.5	81	2.34	9.4	5.2	1.7	18	0.1	0.4	0.1	44	0.20	0.046	13
1337272	Soil	0.4	12.4	8.5	50	<0.1	13.3	4.9	98	1.71	4.5	4.8	2.1	18	0.2	0.4	0.1	40	0.22	0.044	13
1337273	Soil	0.4	9.6	6.0	34	<0.1	8.7	3.1	76	1.24	3.4	17.2	2.2	13	0.1	0.3	<0.1	26	0.15	0.032	12
1337274	Soil	0.6	11.5	8.7	36	<0.1	11.0	3.2	70	1.50	4.9	6.7	1.1	13	<0.1	0.3	0.1	28	0.13	0.035	11
1337275	Soil	0.4	16.9	8.0	38	<0.1	11.8	3.7	77	1.51	4.3	9.4	1.0	14	0.2	0.3	0.2	31	0.14	0.037	13
1337276	Soil	0.4	12.0	8.1	41	<0.1	11.0	3.5	77	1.35	3.9	5.5	1.1	12	0.1	0.2	0.1	32	0.13	0.028	12
1337277	Soil	0.8	17.5	8.4	55	<0.1	14.0	5.5	140	2.43	8.2	3.7	2.1	13	0.2	0.4	0.1	47	0.15	0.044	13
1337278	Soil	1.0	32.4	9.5	85	0.1	40.2	17.7	598	3.38	9.8	1.4	4.4	12	0.2	0.3	0.1	76	0.09	0.053	24
1337279	Soil	1.1	31.9	10.1	66	0.2	17.3	9.3	475	2.24	6.0	3.0	2.1	14	0.3	0.4	0.2	47	0.14	0.049	20
1337280	Soil	1.1	26.2	9.8	61	0.2	19.4	9.2	345	2.35	6.3	4.3	1.5	21	0.2	0.6	0.1	43	0.21	0.053	16
1337281	Soil	1.0	26.7	8.9	52	0.1	17.4	7.8	281	1.92	5.1	3.6	2.3	18	0.1	0.5	0.1	38	0.19	0.045	14
1337282	Soil	1.1	29.5	9.9	56	0.2	19.8	9.0	287	2.22	6.3	10.2	3.2	20	0.2	0.5	0.2	42	0.21	0.052	14
1337283	Soil	1.1	22.2	10.1	53	0.3	16.9	7.4	230	2.37	7.5	4.0	1.0	14	0.2	0.5	0.2	47	0.15	0.051	12
1337284	Soil	1.1	33.3	8.8	72	0.4	24.7	7.3	337	2.03	4.1	2.2	1.2	18	0.2	0.5	0.2	37	0.17	0.048	14
1337285	Soil	0.8	27.7	9.2	59	<0.1	21.6	7.0	208	2.14	5.9	4.3	3.4	21	0.2	0.5	0.2	40	0.23	0.047	15
1337286	Soil	0.8	22.8	11.1	58	0.2	20.2	6.0	130	2.31	6.4	4.4	1.8	17	0.1	0.4	0.2	42	0.17	0.052	14
1337287	Soil	0.8	28.1	13.0	62	0.1	23.1	6.8	183	2.19	5.2	1.8	3.4	21	0.1	0.5	0.2	39	0.23	0.038	16
1337288	Soil	0.7	19.9	9.9	50	0.1	17.8	5.8	141	2.06	5.4	3.3	1.5	13	0.1	0.4	0.2	38	0.14	0.043	13
1337289	Soil	0.7	22.3	10.4	57	0.1	20.1	6.9	173	2.17	5.6	3.5	2.8	16	0.1	0.4	0.2	41	0.17	0.039	16
1337290	Soil	0.8	26.2	10.2	65	<0.1	25.0	8.4	198	2.25	6.4	2.2	4.0	14	0.1	0.5	0.1	41	0.15	0.034	16
1337291	Soil	0.7	21.3	10.2	55	<0.1	20.4	7.4	209	2.17	6.0	2.7	4.7	12	0.1	0.4	0.1	40	0.13	0.030	14
1337292	Soil	0.8	21.1	11.4	61	<0.1	21.1	8.3	276	2.51	7.3	2.3	4.8	16	0.1	0.5	0.2	49	0.16	0.031	15
1337293	Soil	0.8	23.2	10.7	57	<0.1	18.4	6.3	163	2.15	6.0	0.9	4.2	14	0.1	0.4	0.2	44	0.16	0.035	14
1337294	Soil	0.8	23.4	12.4	54	0.1	18.5	5.5	140	1.95	4.9	8.2	2.9	17	0.2	0.5	0.2	39	0.18	0.047	14
1337295	Soil	0.8	24.5	12.5	56	0.2	18.2	5.4	153	2.05	6.1	1.6	3.7	20	0.2	0.5	0.1	41	0.24	0.036	15
1337296	Soil	1.0	23.3	11.0	59	0.2	18.2	5.6	127	1.91	5.4	4.2	3.7	14	0.1	0.5	0.2	39	0.16	0.036	14
1337297	Soil	0.7	28.8	12.1	69	0.1	19.1	5.8	174	1.97	5.0	2.3	4.9	16	0.2	0.6	0.2	34	0.18	0.030	13
1337298	Soil	1.1	39.5	16.2	85	0.2	28.8	5.3	147	1.77	4.8	2.6	7.3	26	0.3	0.6	0.2	37	0.33	0.029	16



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: FOM

Report Date: October 06, 2011

Page: 11 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337269	Soil	21	0.35	173	0.044	<1	1.24	0.010	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1337270	Soil	29	0.62	315	0.065	2	1.36	0.020	0.07	0.3	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1337271	Soil	19	0.28	145	0.042	<1	1.18	0.007	0.03	0.3	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1337272	Soil	21	0.36	172	0.052	1	1.26	0.010	0.04	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1337273	Soil	14	0.24	103	0.048	1	0.85	0.007	0.05	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1337274	Soil	18	0.24	106	0.038	<1	1.02	0.008	0.03	0.3	0.03	1.5	<0.1	<0.05	4	0.5	<0.2
1337275	Soil	17	0.26	135	0.042	<1	1.20	0.009	0.04	0.2	0.05	1.9	<0.1	0.06	4	<0.5	<0.2
1337276	Soil	19	0.28	123	0.045	1	1.18	0.008	0.04	0.3	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1337277	Soil	22	0.37	160	0.052	<1	1.28	0.009	0.10	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1337278	Soil	64	0.96	980	0.141	<1	2.03	0.010	0.57	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1337279	Soil	25	0.39	200	0.057	1	1.51	0.009	0.11	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1337280	Soil	26	0.42	243	0.050	2	1.63	0.010	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1337281	Soil	23	0.37	223	0.050	<1	1.30	0.007	0.04	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1337282	Soil	27	0.41	517	0.046	<1	1.30	0.007	0.03	0.1	0.05	3.2	<0.1	<0.05	4	0.6	<0.2
1337283	Soil	26	0.36	343	0.032	1	1.49	0.006	0.04	0.2	0.06	1.8	<0.1	0.06	4	<0.5	<0.2
1337284	Soil	25	0.38	279	0.046	<1	1.53	0.009	0.05	0.1	0.06	2.7	0.1	<0.05	5	<0.5	<0.2
1337285	Soil	27	0.42	254	0.050	<1	1.23	0.008	0.04	0.1	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1337286	Soil	28	0.38	215	0.030	<1	1.49	0.007	0.05	0.1	0.05	2.5	0.1	<0.05	5	<0.5	<0.2
1337287	Soil	29	0.40	266	0.042	<1	1.42	0.008	0.05	<0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1337288	Soil	25	0.38	149	0.039	<1	1.56	0.008	0.04	<0.1	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1337289	Soil	28	0.44	184	0.040	<1	1.37	0.006	0.04	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1337290	Soil	30	0.47	180	0.038	<1	1.45	0.006	0.05	<0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1337291	Soil	27	0.44	118	0.042	<1	1.54	0.006	0.05	<0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1337292	Soil	29	0.48	207	0.047	<1	1.68	0.007	0.05	<0.1	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1337293	Soil	27	0.43	154	0.051	<1	1.43	0.006	0.06	<0.1	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1337294	Soil	28	0.36	169	0.040	<1	1.42	0.007	0.04	<0.1	0.06	3.1	0.1	<0.05	5	<0.5	<0.2
1337295	Soil	27	0.43	255	0.048	<1	1.31	0.007	0.05	<0.1	0.05	3.2	0.1	<0.05	4	<0.5	<0.2
1337296	Soil	26	0.40	170	0.045	<1	1.33	0.006	0.05	<0.1	0.05	2.8	0.1	<0.05	4	<0.5	<0.2
1337297	Soil	23	0.36	208	0.048	<1	1.07	0.005	0.09	<0.1	0.04	2.7	0.2	<0.05	4	<0.5	<0.2
1337298	Soil	29	0.39	335	0.036	<1	1.11	0.007	0.10	<0.1	0.06	4.0	<0.1	<0.05	4	0.9	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

Project: FOM
Report Date: October 06, 2011

Page: 12 of 12 Part 1

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337299	Soil	1.0	25.6	16.4	63	0.2	15.4	5.4	136	1.94	5.8	1.3	3.6	15	0.1	0.6	0.2	40	0.16	0.033	18
1337300	Soil	0.8	21.5	13.0	49	0.2	13.0	4.1	90	1.56	4.2	3.0	1.0	14	0.1	0.4	0.2	30	0.13	0.038	13
1335601	Soil	1.1	27.2	11.0	61	0.2	17.8	6.2	142	2.13	5.2	2.9	2.1	16	0.2	0.4	0.2	45	0.14	0.038	14
1335602	Soil	0.7	23.7	10.7	60	<0.1	21.5	8.0	199	2.55	5.0	2.3	4.7	15	0.1	0.4	0.1	42	0.15	0.035	19
1335603	Soil	0.9	38.3	9.6	62	0.1	28.4	9.6	286	2.55	5.9	2.2	4.1	16	0.1	0.4	0.2	51	0.13	0.028	16
1335604	Soil	1.1	36.9	10.9	59	0.1	23.7	7.5	293	2.39	6.9	3.4	4.0	20	<0.1	0.6	0.1	47	0.18	0.029	16
1335605	Soil	1.3	23.4	10.3	71	0.3	18.3	5.3	122	2.15	8.9	3.0	2.6	18	0.2	0.9	0.2	48	0.26	0.056	13
1335606	Soil	2.5	20.1	10.1	76	0.3	20.4	7.9	208	3.07	16.7	2.7	1.5	17	0.3	0.7	0.1	74	0.20	0.071	12
1335607	Soil	1.0	13.0	8.4	44	0.1	12.3	3.9	85	2.28	9.8	2.7	0.7	14	0.2	0.5	<0.1	47	0.16	0.052	10
1335608	Soil	0.8	13.1	9.9	47	0.2	14.6	4.5	113	1.50	4.9	1.1	0.7	19	0.3	0.5	<0.1	28	0.20	0.052	9
1335609	Soil	1.3	11.5	10.4	57	0.1	15.5	5.5	126	1.96	6.6	1.9	0.8	17	0.2	0.5	0.1	40	0.16	0.059	10
1335610	Soil	0.8	13.3	8.7	56	0.1	15.0	7.8	226	1.76	4.2	1.5	1.5	18	0.1	0.4	0.1	38	0.20	0.048	12
1335611	Soil	1.0	16.3	8.5	55	0.2	14.3	5.5	124	1.71	5.4	2.1	0.6	19	0.2	0.4	0.1	41	0.19	0.059	12
1335612	Soil	1.9	33.6	11.6	62	0.3	16.2	5.0	127	2.39	5.7	9.4	2.6	16	<0.1	0.5	0.2	46	0.13	0.061	13
1335613	Soil	1.2	28.4	10.2	56	<0.1	19.4	7.5	226	2.38	8.6	3.4	2.8	17	<0.1	0.6	0.1	49	0.15	0.036	13
1335614	Soil	1.5	15.1	10.6	40	0.2	12.9	4.9	139	2.07	8.2	0.5	2.8	11	0.1	0.5	0.1	57	0.09	0.022	11
1335615	Soil	2.9	24.4	12.2	76	0.4	23.8	12.6	788	2.84	12.5	4.0	2.1	19	0.3	0.9	0.1	73	0.11	0.060	9
1335616	Soil	0.8	7.8	6.3	31	0.4	6.4	4.4	144	1.25	3.4	<0.5	0.9	9	0.2	0.3	<0.1	33	0.06	0.020	4
1335617	Soil	2.2	49.6	14.2	69	0.3	27.6	8.8	250	2.93	10.3	3.8	4.4	20	0.2	1.1	0.1	63	0.10	0.036	16
1335618	Soil	2.2	37.5	10.6	56	0.3	27.4	9.5	217	2.73	11.2	5.3	4.1	17	0.2	0.9	0.2	65	0.11	0.021	10



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

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Report Date: October 06, 2011

Page: 12 of 12 Part 2

CERTIFICATE OF ANALYSIS

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337299	Soil	26	0.36	193	0.029	<1	1.43	0.006	0.07	<0.1	0.08	3.1	0.1	<0.05	5	0.6	<0.2
1337300	Soil	22	0.23	187	0.016	<1	1.42	0.014	0.07	<0.1	0.08	1.9	0.1	<0.05	5	<0.5	<0.2
1335601	Soil	29	0.40	207	0.046	<1	1.64	0.008	0.07	<0.1	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1335602	Soil	27	0.52	201	0.080	<1	1.62	0.007	0.18	0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1335603	Soil	39	0.61	257	0.077	<1	1.69	0.007	0.10	<0.1	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1335604	Soil	30	0.49	355	0.064	<1	1.39	0.007	0.06	<0.1	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1335605	Soil	24	0.42	242	0.043	1	1.39	0.009	0.05	0.1	0.07	2.8	0.1	<0.05	4	1.8	<0.2
1335606	Soil	23	0.40	274	0.039	1	1.28	0.010	0.05	0.2	0.07	2.0	<0.1	<0.05	4	1.0	<0.2
1335607	Soil	20	0.26	142	0.031	<1	1.21	0.008	0.03	0.2	0.06	1.6	<0.1	<0.05	4	1.4	<0.2
1335608	Soil	19	0.29	187	0.034	<1	1.08	0.009	0.04	0.2	0.07	1.7	<0.1	0.05	3	<0.5	<0.2
1335609	Soil	22	0.28	167	0.030	<1	1.19	0.008	0.04	0.2	0.06	1.5	<0.1	<0.05	4	0.5	<0.2
1335610	Soil	23	0.38	194	0.039	1	1.26	0.008	0.05	0.3	0.05	2.1	<0.1	<0.05	4	<0.5	<0.2
1335611	Soil	22	0.33	203	0.035	<1	1.20	0.009	0.04	0.2	0.07	1.8	0.1	<0.05	4	<0.5	<0.2
1335612	Soil	26	0.29	238	0.043	<1	1.32	0.006	0.09	0.1	0.08	2.5	0.2	<0.05	4	<0.5	<0.2
1335613	Soil	31	0.42	225	0.048	<1	1.48	0.007	0.04	0.1	0.05	3.3	<0.1	<0.05	4	<0.5	<0.2
1335614	Soil	23	0.26	165	0.064	<1	1.31	0.005	0.03	0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1335615	Soil	35	0.40	407	0.038	<1	1.86	0.007	0.04	0.1	0.03	2.4	0.1	<0.05	6	0.9	<0.2
1335616	Soil	10	0.14	126	0.039	<1	0.78	0.015	0.02	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1335617	Soil	38	0.45	396	0.056	1	1.91	0.007	0.05	0.1	0.10	5.9	<0.1	<0.05	5	1.1	<0.2
1335618	Soil	39	0.44	280	0.056	2	2.14	0.008	0.04	0.1	0.03	2.7	<0.1	<0.05	5	0.8	<0.2



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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Report Date:

October 06, 2011

Page:

1 of 3

Part 1

QUALITY CONTROL REPORT

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1336402	Soil	1.2	29.8	11.4	71	0.2	23.9	10.2	286	2.64	9.0	1.2	3.2	26	0.1	0.7	0.2	57	0.29	0.062	20
REP 1336402	QC	1.3	28.2	11.0	68	0.2	23.2	9.5	282	2.53	8.3	5.6	3.1	25	0.1	0.6	0.2	57	0.28	0.062	19
1336592	Soil	3.8	97.0	8.7	188	0.3	56.0	9.2	168	3.44	20.0	7.2	3.6	29	1.0	0.8	0.2	64	0.14	0.101	26
REP 1336592	QC	4.2	99.4	8.9	197	0.3	61.1	9.7	173	3.54	21.6	6.9	3.7	29	1.2	0.8	0.2	68	0.14	0.102	28
1336595	Soil	0.9	60.4	5.6	80	0.1	65.4	11.7	364	2.73	6.1	2.4	4.1	15	0.2	0.2	0.1	65	0.24	0.054	17
REP 1336595	QC	0.9	56.4	5.4	78	0.1	63.0	10.6	361	2.60	5.6	4.4	4.0	14	0.2	0.3	0.1	62	0.24	0.052	16
1336616	Soil	1.3	33.0	11.5	56	0.1	21.7	7.7	241	2.38	5.4	1.5	4.8	13	0.2	0.4	0.2	44	0.08	0.026	15
REP 1336516	QC	1.5	32.2	10.6	53	0.1	21.1	7.3	236	2.18	5.3	1.2	4.7	12	0.1	0.5	0.2	43	0.08	0.027	14
1336639	Soil	0.8	17.5	9.4	51	<0.1	17.2	5.1	139	2.03	5.5	2.5	4.9	11	0.1	0.3	0.2	44	0.10	0.023	18
REP 1336639	QC	0.8	17.7	9.5	53	<0.1	16.9	5.2	143	2.08	5.8	1.4	4.8	11	<0.1	0.3	0.2	45	0.09	0.023	18
1336650	Soil	1.8	36.8	12.9	72	<0.1	27.8	9.6	342	3.12	13.7	6.0	3.3	21	0.1	0.7	0.3	63	0.15	0.038	17
REP 1336650	QC	2.0	36.9	12.7	72	<0.1	28.0	9.8	355	3.20	13.9	5.5	3.3	23	<0.1	0.8	0.3	65	0.17	0.040	17
1334452	Soil	0.8	16.4	8.6	55	<0.1	17.5	9.9	339	2.93	7.4	1.9	2.5	41	<0.1	0.4	0.2	80	0.26	0.042	13
REP 1334452	QC	0.9	15.8	8.3	55	<0.1	17.4	9.8	329	2.92	7.4	7.9	2.5	40	<0.1	0.3	0.1	77	0.26	0.040	13
1334467	Soil	1.2	14.0	8.3	50	<0.1	14.6	6.6	235	2.17	5.0	1.8	0.5	42	0.3	0.3	0.2	59	0.26	0.047	9
REP 1334467	QC	1.1	13.7	8.7	49	0.1	14.7	6.1	218	2.16	5.1	3.7	0.6	40	0.3	0.3	0.2	54	0.24	0.046	8
1334485	Soil	1.3	26.2	10.9	82	0.1	24.5	9.7	291	2.87	10.1	3.5	3.9	35	0.3	0.9	0.2	59	0.48	0.078	16
REP 1334485	QC	1.2	24.9	10.4	76	0.1	22.6	8.9	279	2.73	10.1	2.4	3.7	35	0.3	0.8	0.2	57	0.46	0.072	16
1337077	Soil	1.2	24.0	14.0	68	0.2	24.9	8.6	365	2.47	6.8	0.9	5.3	28	0.3	0.4	0.2	49	0.53	0.067	27
REP 1337077	QC	1.1	24.3	13.1	70	0.2	24.2	8.6	352	2.40	6.5	2.0	5.3	28	0.3	0.4	0.2	46	0.51	0.061	28
1337093	Soil	0.8	22.7	9.7	56	0.2	18.9	7.4	185	2.17	7.8	3.3	4.5	24	0.1	0.4	0.2	46	0.31	0.049	19
REP 1337093	QC	0.7	22.8	9.7	57	0.1	20.0	7.7	190	2.26	7.8	4.0	4.4	25	0.1	0.4	0.1	46	0.32	0.050	19
1337118	Soil	2.8	20.5	10.8	44	0.3	18.6	4.0	128	2.19	12.6	2.1	1.1	13	0.2	0.6	0.3	72	0.07	0.039	12
REP 1337118	QC	2.8	20.5	10.7	48	0.3	19.2	3.8	128	2.24	12.7	0.7	1.1	13	0.3	0.7	0.3	71	0.07	0.040	13
1337131	Soil	1.0	32.8	11.2	69	0.2	26.9	9.6	259	2.52	6.0	3.3	2.4	27	0.2	0.6	0.2	52	0.29	0.063	17
REP 1337131	QC	1.0	33.4	11.0	70	0.2	27.4	9.6	259	2.56	6.1	1.3	2.5	28	0.1	0.5	0.2	52	0.32	0.059	17
1337148	Soil	0.7	21.7	9.5	64	<0.1	19.9	9.5	285	2.97	7.3	4.3	3.1	14	0.1	0.5	0.3	61	0.14	0.046	11
REP 1337148	QC	0.8	22.0	9.6	63	<0.1	19.8	9.3	277	2.96	6.8	2.9	3.1	14	0.1	0.5	0.2	63	0.16	0.050	11



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

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Project:

FOM

Report Date:

October 06, 2011

Page:

1 of 3

Part 2

QUALITY CONTROL REPORT

DAW11000246.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		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
Pulp Duplicates																
1336402	Soil	35	0.53	350	0.062	<1	1.69	0.010	0.05	0.2	0.06	3.7	<0.1	<0.05	5	<0.5
REP 1336402	QC	33	0.52	340	0.057	<1	1.58	0.009	0.05	0.2	0.05	3.6	<0.1	<0.05	4	<0.5
1336592	Soil	50	0.81	554	0.077	<1	1.31	0.005	0.46	<0.1	0.03	2.7	0.3	<0.05	4	1.9
REP 1336592	QC	52	0.79	598	0.083	<1	1.33	0.005	0.46	<0.1	0.02	2.9	0.3	<0.05	4	1.1
1336595	Soil	89	1.29	565	0.104	<1	1.86	0.007	0.49	<0.1	0.02	5.9	0.2	<0.05	6	0.6
REP 1336595	QC	83	1.27	541	0.100	<1	1.82	0.007	0.46	<0.1	0.02	5.6	0.2	<0.05	6	<0.5
1336616	Soil	26	0.44	170	0.053	<1	1.31	0.008	0.12	<0.1	0.01	2.0	0.1	0.05	4	<0.5
REP 1336516	QC	25	0.44	167	0.051	<1	1.21	0.007	0.12	<0.1	0.01	1.9	0.1	0.06	4	<0.5
1336639	Soil	22	0.33	102	0.053	<1	1.19	0.006	0.09	<0.1	<0.01	1.8	0.1	<0.05	4	<0.5
REP 1336639	QC	23	0.34	101	0.053	<1	1.20	0.006	0.09	<0.1	0.02	1.7	0.1	<0.05	5	<0.5
1336650	Soil	36	0.53	907	0.036	<1	1.97	0.008	0.06	0.2	0.07	6.6	<0.1	<0.05	5	0.7
REP 1336650	QC	37	0.54	929	0.038	1	2.03	0.009	0.06	0.1	0.05	6.9	0.1	0.06	6	<0.5
1334452	Soil	28	0.56	229	0.088	1	2.50	0.015	0.04	0.1	0.03	3.7	<0.1	<0.05	6	<0.5
REP 1334452	QC	27	0.56	225	0.085	<1	2.50	0.013	0.03	<0.1	0.03	3.8	<0.1	<0.05	6	<0.5
1334467	Soil	22	0.48	184	0.053	<1	2.00	0.014	0.05	0.1	0.03	2.1	<0.1	0.07	6	<0.5
REP 1334467	QC	21	0.47	190	0.044	<1	1.92	0.013	0.04	0.1	0.03	2.0	<0.1	<0.05	6	<0.5
1334485	Soil	32	0.62	307	0.072	2	1.48	0.022	0.06	0.3	0.03	3.7	<0.1	<0.05	4	0.5
REP 1334485	QC	30	0.59	307	0.068	1	1.42	0.020	0.06	0.2	0.05	3.5	<0.1	<0.05	4	<0.5
1337077	Soil	30	0.39	274	0.045	1	1.50	0.011	0.08	0.2	0.03	3.6	<0.1	<0.05	4	<0.5
REP 1337077	QC	28	0.39	274	0.047	2	1.49	0.011	0.08	0.2	0.05	3.5	<0.1	<0.05	4	<0.5
1337093	Soil	26	0.37	288	0.051	<1	1.51	0.011	0.05	0.2	0.03	3.6	<0.1	<0.05	4	<0.5
REP 1337093	QC	27	0.37	279	0.052	<1	1.47	0.011	0.06	0.1	0.04	3.6	<0.1	<0.05	4	<0.5
1337118	Soil	52	0.36	144	0.064	1	1.20	0.006	0.05	0.1	0.02	1.4	<0.1	<0.05	6	1.0
REP 1337118	QC	53	0.38	152	0.065	<1	1.24	0.006	0.05	0.1	0.03	1.5	0.1	<0.05	6	0.5
1337131	Soil	37	0.57	339	0.061	<1	1.64	0.011	0.06	0.2	0.03	3.8	0.1	<0.05	5	0.5
REP 1337131	QC	39	0.56	352	0.061	<1	1.63	0.011	0.06	0.1	0.05	3.8	0.1	<0.05	5	0.6
1337148	Soil	36	0.45	167	0.064	1	1.58	0.006	0.09	0.2	0.02	4.1	0.1	<0.05	6	<0.5
REP 1337148	QC	36	0.46	168	0.066	<1	1.57	0.006	0.09	0.1	0.02	4.2	0.1	<0.05	5	<0.5



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FOM

Report Date:

October 06, 2011

Page:

2 of 3

Part 1

QUALITY CONTROL REPORT

DAW11000246.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1337280	Soil	1.1	26.2	9.8	61	0.2	19.4	9.2	345	2.35	6.3	4.3	1.5	21	0.2	0.6	0.1	43	0.21	0.053
REP 1337280	QC	1.0	24.2	9.4	58	0.2	19.0	8.7	325	2.24	6.0	2.5	1.5	20	0.2	0.5	0.1	41	0.20	0.050
1337289	Soil	0.7	22.3	10.4	57	0.1	20.1	6.9	173	2.17	5.6	3.5	2.8	16	0.1	0.4	0.2	41	0.17	0.039
REP 1337289	QC	0.7	21.9	10.5	59	<0.1	19.5	6.7	170	2.20	5.7	1.5	2.8	16	0.1	0.4	0.1	41	0.17	0.040
1335602	Soil	0.7	23.7	10.7	60	<0.1	21.5	8.0	199	2.55	5.0	2.3	4.7	15	0.1	0.4	0.1	42	0.15	0.035
REP 1335602	QC	0.8	23.8	11.1	60	<0.1	20.7	7.7	201	2.51	5.2	3.1	4.7	14	0.1	0.4	0.1	43	0.15	0.035
Reference Materials																				
STD DS8	Standard	13.0	116.3	117.7	300	1.7	37.3	7.5	596	2.35	25.4	106.8	7.2	68	2.5	5.7	6.9	41	0.66	0.080
STD DS8	Standard	12.5	112.1	123.2	308	1.8	36.8	7.2	596	2.39	24.5	121.5	7.2	67	2.4	5.7	7.1	40	0.64	0.081
STD DS8	Standard	12.6	110.8	128.1	320	1.8	37.8	7.5	612	2.48	26.7	105.6	6.5	60	2.3	5.3	6.7	41	0.67	0.084
STD DS8	Standard	14.0	120.5	127.1	319	1.7	40.6	8.3	621	2.58	25.7	119.1	7.3	70	2.6	5.8	7.2	47	0.66	0.080
STD DS8	Standard	13.9	123.5	131.1	327	1.9	42.1	8.5	633	2.61	26.2	112.2	7.0	70	2.4	6.2	7.3	47	0.69	0.078
STD DS8	Standard	13.4	117.8	129.5	325	1.8	39.8	8.0	631	2.59	27.0	111.7	6.7	66	2.5	5.6	6.8	42	0.69	0.085
STD DS8	Standard	13.0	105.9	123.3	318	1.8	37.0	7.1	603	2.39	25.6	117.5	6.5	64	2.2	5.6	6.5	39	0.68	0.079
STD DS8	Standard	13.6	104.3	131.0	304	1.8	37.6	7.1	600	2.51	25.2	123.6	7.2	65	2.2	4.9	6.4	44	0.74	0.079
STD DS8	Standard	14.1	126.1	139.2	335	1.9	42.4	8.6	669	2.73	26.6	124.9	7.6	74	2.5	6.1	7.5	47	0.72	0.082
STD DS8	Standard	13.5	113.4	130.7	326	1.8	40.4	8.0	626	2.53	25.9	120.8	7.4	69	2.6	5.5	7.1	45	0.70	0.080
STD DS8	Standard	13.6	118.0	122.6	327	1.9	41.8	8.2	631	2.53	25.2	102.1	6.4	57	2.5	4.4	6.5	45	0.71	0.081
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 2 of 3 Part 2

QUALITY CONTROL REPORT

DAW11000246.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337280	Soil	26	0.42	243	0.050	2	1.63	0.010	0.06	0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
REP 1337280	QC	25	0.39	236	0.046	1	1.49	0.009	0.06	0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1337289	Soil	28	0.44	184	0.040	<1	1.37	0.006	0.04	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
REP 1337289	QC	29	0.47	185	0.042	<1	1.47	0.007	0.04	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1335602	Soil	27	0.52	201	0.080	<1	1.62	0.007	0.18	0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
REP 1335602	QC	28	0.54	204	0.080	<1	1.67	0.007	0.17	0.1	0.02	2.8	0.2	<0.05	5	0.5	<0.2
Reference Materials																	
STD DS8	Standard	110	0.58	281	0.121	3	0.88	0.094	0.39	2.9	0.18	2.1	5.1	0.16	4	4.6	4.9
STD DS8	Standard	110	0.63	255	0.116	2	0.92	0.084	0.38	2.7	0.19	2.1	5.3	0.18	4	4.3	5.1
STD DS8	Standard	114	0.61	282	0.109	3	0.92	0.091	0.42	3.1	0.20	2.3	5.6	0.12	5	5.9	5.1
STD DS8	Standard	122	0.66	290	0.131	2	0.93	0.078	0.39	3.1	0.21	2.2	5.5	0.19	5	5.2	4.8
STD DS8	Standard	127	0.68	272	0.126	2	0.94	0.078	0.42	2.9	0.21	2.1	5.5	0.17	4	5.8	5.3
STD DS8	Standard	117	0.66	269	0.113	3	0.93	0.084	0.41	3.0	0.20	2.0	5.5	0.18	5	5.1	5.0
STD DS8	Standard	111	0.61	271	0.114	2	0.90	0.083	0.40	3.0	0.20	2.1	5.3	0.13	5	5.9	5.6
STD DS8	Standard	115	0.63	272	0.116	3	0.97	0.087	0.42	2.9	0.20	2.4	5.5	0.18	5	4.8	4.4
STD DS8	Standard	137	0.71	284	0.132	2	0.98	0.090	0.44	3.0	0.21	2.3	5.7	0.18	5	4.9	4.8
STD DS8	Standard	119	0.64	293	0.125	3	0.95	0.087	0.43	3.0	0.22	2.3	5.7	0.15	5	5.6	5.0
STD DS8	Standard	128	0.63	266	0.109	2	0.89	0.081	0.41	2.9	0.20	2.4	5.6	0.20	5	5.4	4.9
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: Golden Predator Canada Corp.

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

Project: FOM

Report Date: October 06, 2011

Page: 3 of 3 **Part** 1

QUALITY CONTROL REPORT

DAW11000246.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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www.acmelab.com

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11th Floor, 888 Dunsmuir Street
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Report Date: October 06, 2011

Page: 3 of 3 **Part** 2

QUALITY CONTROL REPORT

DAW11000246.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		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
BLK	Blank	<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



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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Client: **Golden Predator Canada Corp.**

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

Submitted By: Hugh Baker

Receiving Lab: Canada-Dawson City

Received: August 30, 2011

Report Date: October 06, 2011

Page: 1 of 7

CERTIFICATE OF ANALYSIS

DAW11000247.2

CLIENT JOB INFORMATION

Project: FOM
Shipment ID: FOM
P.O. Number
Number of Samples: 173

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Andrew Caldwell
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	173	Dry at 60C			DAW
SS80	173	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	173	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Revised sample IDs 1337560, 1337561 with 1337460, 1337461.



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.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

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

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Page: 2 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335619	Soil	4.4	48.7	10.1	80	0.3	27.6	6.8	214	3.15	10.5	3.2	3.1	15	0.3	1.1	0.2	68	0.08	0.036	11
1335620	Soil	2.1	28.2	12.5	77	0.7	26.6	7.7	213	3.50	12.2	2.1	3.1	12	0.3	0.9	0.2	68	0.11	0.031	10
1335621	Soil	1.5	18.4	10.0	56	0.9	17.2	7.6	229	2.69	5.9	2.7	2.6	8	0.2	0.5	0.2	58	0.08	0.020	9
1337327	Soil	0.4	49.5	2.9	26	<0.1	18.1	10.6	157	1.89	1.5	<0.5	0.8	8	<0.1	0.1	<0.1	46	0.27	0.021	3
1337328	Soil	0.6	110.5	2.2	44	0.1	24.3	18.3	294	3.76	1.1	0.8	1.6	8	0.1	0.1	<0.1	62	0.54	0.053	7
1337329	Soil	0.4	54.9	2.9	46	<0.1	25.4	17.5	395	3.86	1.1	<0.5	1.5	12	0.1	<0.1	<0.1	75	0.35	0.055	5
1337330	Soil	0.2	33.9	2.1	38	<0.1	11.8	12.7	187	2.34	1.0	2.8	0.5	8	<0.1	<0.1	<0.1	61	0.27	0.037	2
1337331	Soil	0.3	53.8	2.7	46	<0.1	11.0	17.8	475	3.11	1.3	<0.5	0.8	11	0.2	0.1	<0.1	80	0.35	0.038	3
1337332	Soil	0.3	36.2	3.1	32	0.2	4.7	6.9	150	1.76	0.6	<0.5	0.4	12	0.1	<0.1	<0.1	46	0.22	0.023	3
1337333	Soil	0.3	59.1	1.7	56	<0.1	16.1	14.1	329	3.28	<0.5	<0.5	1.4	13	<0.1	<0.1	<0.1	65	0.32	0.029	3
1337334	Soil	0.5	57.3	2.2	40	0.2	27.1	17.3	388	3.13	0.9	<0.5	1.2	17	<0.1	<0.1	<0.1	69	0.52	0.043	5
1337335	Soil	0.4	63.1	2.2	60	<0.1	11.9	18.3	292	4.49	1.0	<0.5	1.4	11	<0.1	0.1	<0.1	89	0.35	0.024	3
1337336	Soil	0.4	26.4	2.8	58	<0.1	6.2	15.0	542	3.56	0.6	<0.5	1.4	12	<0.1	<0.1	<0.1	58	0.35	0.043	3
1337337	Soil	0.7	90.0	2.6	64	0.2	18.9	20.2	487	4.23	1.9	3.7	1.6	21	<0.1	0.1	<0.1	101	0.90	0.038	4
1337338	Soil	1.4	59.3	2.6	59	<0.1	64.6	20.8	256	3.64	1.3	<0.5	3.0	27	<0.1	0.1	<0.1	78	0.83	0.098	15
1337339	Soil	2.9	81.1	4.2	92	0.2	94.4	26.4	445	3.89	4.7	1.2	2.0	32	0.5	<0.1	<0.1	105	1.53	0.132	11
1337340	Soil	1.4	56.7	3.7	50	0.2	61.8	20.5	285	3.32	16.1	3.2	2.4	21	<0.1	0.2	<0.1	73	0.86	0.073	11
1337341	Soil	2.4	72.2	4.2	82	0.1	31.2	16.0	467	4.05	0.5	1.2	2.9	28	0.2	<0.1	<0.1	95	1.15	0.059	11
1337342	Soil	0.7	40.8	2.9	47	0.1	29.5	15.8	395	3.23	1.5	2.8	1.4	20	0.1	0.2	<0.1	67	1.23	0.052	7
1337343	Soil	0.8	54.2	3.1	52	<0.1	14.2	15.7	333	3.30	1.4	<0.5	0.8	16	<0.1	0.1	<0.1	77	0.80	0.047	3
1337344	Soil	0.7	50.4	4.3	44	<0.1	14.1	11.7	218	2.99	3.1	<0.5	1.1	14	<0.1	0.2	<0.1	75	0.34	0.027	5
1337345	Soil	0.4	68.5	1.8	49	<0.1	12.2	15.5	247	3.23	2.1	1.7	0.5	38	<0.1	<0.1	<0.1	72	1.14	0.051	2
1337346	Soil	0.5	66.3	1.9	39	<0.1	14.0	14.6	205	3.01	1.2	0.8	0.9	14	<0.1	0.1	<0.1	74	0.61	0.053	3
1337347	Soil	1.1	37.9	3.9	57	0.1	23.0	14.3	353	3.35	3.7	<0.5	2.0	25	0.3	0.2	<0.1	67	1.02	0.069	8
1337348	Soil	0.9	36.9	3.4	59	<0.1	28.3	15.4	326	3.63	3.6	0.8	1.9	17	0.2	0.1	<0.1	77	1.02	0.062	9
1337349	Soil	2.2	44.1	8.9	80	0.5	27.9	6.5	137	2.65	5.6	1.6	3.7	20	0.2	0.4	0.2	94	0.15	0.023	17
1337350	Soil	4.5	59.6	7.6	123	0.3	43.2	8.8	223	2.49	1.3	<0.5	5.8	15	0.6	0.3	0.2	93	0.12	0.033	25
1335951	Soil	4.8	75.1	9.3	111	0.2	38.2	8.6	128	2.28	2.8	1.3	5.2	16	0.4	0.5	0.2	71	0.06	0.028	20
1335952	Soil	3.4	75.6	10.6	98	0.4	39.4	8.6	181	2.43	5.4	3.7	6.0	18	0.4	0.5	0.2	62	0.08	0.021	22
1335953	Soil	2.1	61.8	7.1	108	0.3	26.8	3.2	217	3.45	<0.5	<0.5	7.8	27	0.3	<0.1	0.1	40	0.04	0.041	35



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Vancouver BC V6C 3K4 Canada

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Report Date: October 06, 2011

Page: 2 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335619	Soil	39	0.33	368	0.034	2	1.69	0.005	0.05	0.1	0.05	2.9	0.1	<0.05	5	3.0	<0.2
1335620	Soil	35	0.42	244	0.049	2	1.96	0.006	0.06	0.2	0.06	2.6	0.1	<0.05	7	0.8	<0.2
1335621	Soil	24	0.31	214	0.044	1	1.69	0.007	0.04	0.1	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1337327	Soil	61	0.52	73	0.058	1	1.06	0.009	0.04	<0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1337328	Soil	71	1.02	365	0.115	1	1.79	0.014	0.43	<0.1	0.03	4.9	0.1	<0.05	6	<0.5	<0.2
1337329	Soil	75	1.57	188	0.116	<1	1.90	0.014	0.30	<0.1	0.02	5.6	0.1	<0.05	7	<0.5	<0.2
1337330	Soil	59	1.02	221	0.136	<1	1.44	0.015	0.33	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1337331	Soil	59	1.03	191	0.094	2	1.68	0.017	0.27	0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
1337332	Soil	16	0.46	124	0.067	1	1.21	0.018	0.17	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1337333	Soil	52	1.15	289	0.095	1	1.90	0.011	0.39	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1337334	Soil	97	1.28	236	0.116	<1	1.90	0.016	0.21	<0.1	0.02	5.3	<0.1	<0.05	6	<0.5	<0.2
1337335	Soil	47	1.45	254	0.093	<1	2.46	0.011	0.37	<0.1	0.02	6.7	<0.1	<0.05	6	<0.5	<0.2
1337336	Soil	13	1.10	304	0.063	1	1.95	0.008	0.47	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1337337	Soil	86	1.60	273	0.166	2	2.36	0.018	0.54	<0.1	0.04	9.6	0.2	<0.05	7	<0.5	<0.2
1337338	Soil	91	1.54	470	0.126	1	2.18	0.015	0.22	0.1	0.01	6.4	<0.1	<0.05	7	0.8	<0.2
1337339	Soil	103	1.67	647	0.143	3	2.26	0.020	0.30	0.1	0.05	6.2	0.1	0.05	7	1.4	<0.2
1337340	Soil	88	1.64	421	0.108	<1	1.88	0.016	0.23	<0.1	0.04	5.7	0.1	<0.05	6	<0.5	<0.2
1337341	Soil	66	1.45	447	0.082	2	2.21	0.015	0.45	<0.1	0.02	8.1	<0.1	0.08	7	0.9	<0.2
1337342	Soil	92	1.22	226	0.069	2	1.67	0.015	0.13	<0.1	0.02	6.3	<0.1	<0.05	5	0.7	<0.2
1337343	Soil	54	1.09	201	0.115	1	2.07	0.019	0.17	<0.1	0.03	6.5	<0.1	<0.05	5	0.6	<0.2
1337344	Soil	50	0.89	139	0.107	1	1.71	0.017	0.11	0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1337345	Soil	44	1.24	152	0.172	<1	2.96	0.029	0.23	0.1	0.01	4.9	<0.1	<0.05	7	<0.5	<0.2
1337346	Soil	49	1.08	160	0.117	<1	1.88	0.016	0.29	0.1	0.02	6.0	<0.1	<0.05	5	<0.5	<0.2
1337347	Soil	58	1.08	222	0.057	2	1.67	0.016	0.12	<0.1	0.03	6.4	<0.1	<0.05	5	<0.5	<0.2
1337348	Soil	70	1.41	183	0.054	1	1.83	0.012	0.13	<0.1	0.02	7.0	<0.1	<0.05	6	0.7	<0.2
1337349	Soil	47	0.60	299	0.086	1	1.65	0.009	0.07	<0.1	0.04	3.4	0.2	<0.05	6	1.1	<0.2
1337350	Soil	34	0.87	303	0.096	<1	1.67	0.006	0.17	<0.1	0.03	2.9	0.3	<0.05	6	4.9	<0.2
1335951	Soil	29	0.35	272	0.080	<1	1.13	0.005	0.05	<0.1	0.03	3.6	0.1	<0.05	3	2.6	<0.2
1335952	Soil	36	0.36	420	0.068	1	1.44	0.007	0.05	<0.1	0.04	5.3	<0.1	<0.05	4	1.7	<0.2
1335953	Soil	32	1.13	404	0.148	<1	2.05	0.006	0.71	<0.1	0.02	3.1	0.7	<0.05	6	1.0	0.3



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Report Date: October 06, 2011

Page: 3 of 7 Part 1

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1335954	Soil	0.8	33.4	6.7	42	<0.1	21.0	13.7	270	3.06	5.4	<0.5	1.6	13	<0.1	0.3	<0.1	76	0.38	0.050	6
1335955	Soil	0.4	24.8	18.1	36	<0.1	15.2	4.1	112	2.81	4.3	<0.5	13.0	26	<0.1	0.3	0.2	39	0.19	0.015	14
1335956	Soil	0.9	13.0	12.8	35	<0.1	13.8	6.0	113	2.17	8.1	2.5	2.5	12	<0.1	0.3	0.2	50	0.11	0.021	13
1337501	Soil	0.8	19.7	7.1	53	<0.1	19.9	14.2	373	4.11	4.3	<0.5	1.8	166	0.1	0.1	<0.1	94	0.79	0.062	9
1337502	Soil	0.9	11.9	4.6	20	0.1	5.1	3.9	196	1.08	1.4	<0.5	<0.1	79	0.1	0.1	<0.1	31	0.62	0.069	5
1337503	Soil	0.7	16.7	6.2	23	<0.1	8.8	5.0	144	1.67	3.3	1.5	<0.1	38	0.1	0.1	<0.1	46	0.20	0.049	7
1337504	Soil	0.7	16.9	5.1	26	<0.1	11.6	5.5	179	1.78	3.6	3.2	0.2	30	<0.1	0.2	<0.1	51	0.26	0.059	6
1337505	Soil	0.6	15.6	5.9	42	<0.1	10.6	8.8	385	2.35	3.3	0.7	0.6	116	0.1	0.1	0.1	60	0.49	0.078	10
1337506	Soil	1.1	28.7	7.9	52	<0.1	13.6	12.9	538	3.32	3.6	1.8	1.2	135	0.1	0.2	<0.1	99	0.93	0.125	13
1337507	Soil	0.8	28.7	7.4	57	<0.1	13.1	12.6	577	3.15	3.8	1.4	1.3	111	0.2	0.2	0.1	96	0.74	0.104	10
1337508	Soil	1.1	62.4	6.6	112	<0.1	49.9	9.4	149	1.89	3.8	3.2	3.6	8	0.1	0.3	0.1	34	0.06	0.018	11
1337509	Soil	2.2	34.5	7.4	37	<0.1	13.2	4.9	159	1.80	5.4	6.5	1.9	9	0.1	0.5	0.1	39	0.07	0.036	10
1337510	Soil	1.8	34.0	5.5	32	<0.1	12.1	5.1	136	1.63	4.5	5.3	2.0	8	0.2	0.5	0.1	32	0.07	0.026	8
1337511	Soil	1.8	39.9	8.1	51	<0.1	20.5	10.1	315	2.18	7.0	4.3	2.7	13	<0.1	0.6	0.1	45	0.12	0.041	12
1337512	Soil	1.3	44.6	10.4	92	<0.1	31.9	9.6	329	2.72	4.5	5.1	3.6	6	0.3	0.3	0.3	41	0.04	0.026	16
1337513	Soil	1.0	25.9	10.5	60	<0.1	23.5	10.9	300	2.81	12.1	3.0	3.6	13	0.3	0.6	0.2	50	0.12	0.031	11
1337514	Soil	1.8	47.2	13.4	36	<0.1	12.0	3.7	129	1.77	5.5	1.9	1.8	13	<0.1	0.4	0.2	41	0.04	0.046	14
1337515	Soil	2.5	42.8	17.9	39	0.3	13.6	2.9	139	1.40	6.1	5.8	0.2	12	0.3	0.3	0.2	27	0.06	0.069	7
1337516	Soil	1.8	33.3	9.5	69	<0.1	20.5	9.7	445	2.56	10.8	2.1	0.6	9	0.3	0.7	0.2	51	0.08	0.056	9
1337517	Soil	1.7	53.5	9.0	65	<0.1	26.2	8.0	378	2.23	8.2	5.0	2.2	9	0.1	0.5	0.1	45	0.08	0.037	11
1337518	Soil	0.8	25.2	8.9	54	<0.1	20.9	7.6	266	2.41	9.6	3.8	1.6	15	<0.1	0.5	0.2	48	0.18	0.062	14
1337519	Soil	0.8	20.4	8.7	42	<0.1	14.5	5.1	166	1.90	6.2	14.4	0.6	10	0.2	0.4	0.2	44	0.13	0.054	12
1337520	Soil	1.7	38.6	7.6	68	0.3	21.7	6.6	192	1.85	5.7	2.3	2.1	11	0.3	0.5	0.1	35	0.10	0.038	11
1337521	Soil	1.4	22.8	9.3	60	0.1	21.2	7.7	182	2.39	8.0	1.1	0.9	11	<0.1	0.5	0.2	38	0.09	0.038	11
1337522	Soil	0.9	39.6	11.8	87	0.2	70.3	12.0	394	3.22	6.3	1.2	6.4	21	0.2	0.4	0.2	53	0.12	0.039	19
1337523	Soil	0.8	23.1	9.8	52	0.1	20.4	7.9	335	2.44	7.9	2.9	1.6	15	0.1	0.4	0.2	49	0.17	0.059	17
1337524	Soil	0.6	8.2	9.5	35	<0.1	14.2	5.1	381	1.82	4.6	<0.5	3.2	4	<0.1	0.2	<0.1	64	0.05	0.028	10
1337525	Soil	1.5	66.2	7.0	80	0.1	34.3	9.2	168	3.01	3.2	<0.5	3.4	13	0.2	0.4	0.1	43	0.07	0.045	14
1337526	Soil	1.5	56.1	7.3	67	0.2	25.3	7.6	179	2.64	4.9	1.4	4.4	11	0.1	0.5	0.2	53	0.13	0.038	16
1337527	Soil	1.3	56.1	7.1	76	0.2	41.7	10.5	309	3.21	5.0	<0.5	4.1	17	<0.1	0.4	0.1	68	0.23	0.067	15



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Report Date: October 06, 2011

Page: 3 of 7 Part 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1335954	Soil	28	0.50	179	0.107	<1	1.46	0.024	0.04	0.1	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1335955	Soil	37	0.40	276	0.103	<1	2.00	0.005	0.08	<0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1335956	Soil	23	0.26	314	0.040	1	1.46	0.007	0.04	0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1337501	Soil	30	1.16	217	0.137	2	3.32	0.030	0.07	<0.1	0.02	5.6	<0.1	<0.05	9	<0.5	<0.2
1337502	Soil	11	0.24	99	0.031	3	0.99	0.019	0.04	<0.1	0.07	1.2	<0.1	<0.05	3	<0.5	<0.2
1337503	Soil	14	0.26	131	0.036	2	1.48	0.015	0.05	<0.1	0.04	1.1	<0.1	<0.05	5	<0.5	<0.2
1337504	Soil	22	0.28	110	0.040	1	1.47	0.012	0.02	0.1	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
1337505	Soil	22	0.75	152	0.038	<1	2.21	0.028	0.04	<0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
1337506	Soil	21	1.04	153	0.071	<1	2.55	0.046	0.07	0.2	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1337507	Soil	21	0.88	136	0.095	<1	2.33	0.032	0.07	0.2	0.02	4.7	<0.1	<0.05	8	<0.5	<0.2
1337508	Soil	27	0.46	282	0.058	<1	1.39	0.004	0.18	<0.1	0.03	2.7	0.2	<0.05	4	<0.5	0.2
1337509	Soil	21	0.21	145	0.027	<1	0.89	0.004	0.03	0.1	0.05	2.0	<0.1	<0.05	4	1.2	<0.2
1337510	Soil	18	0.19	127	0.027	<1	0.76	0.003	0.02	0.1	0.04	2.0	<0.1	<0.05	2	0.9	<0.2
1337511	Soil	23	0.34	231	0.034	<1	1.18	0.005	0.04	0.1	0.04	2.8	<0.1	<0.05	4	0.9	<0.2
1337512	Soil	22	0.44	155	0.064	<1	1.40	0.005	0.26	<0.1	0.02	2.4	0.3	<0.05	5	<0.5	<0.2
1337513	Soil	30	0.45	172	0.039	<1	1.92	0.007	0.05	0.2	0.07	3.4	<0.1	<0.05	4	<0.5	<0.2
1337514	Soil	16	0.16	255	0.015	<1	0.83	0.002	0.08	<0.1	0.05	1.7	<0.1	<0.05	3	0.6	0.3
1337515	Soil	21	0.08	284	0.016	<1	0.53	0.004	0.07	<0.1	0.08	0.8	<0.1	0.05	3	0.6	<0.2
1337516	Soil	27	0.30	149	0.022	<1	1.58	0.006	0.04	0.1	0.06	1.9	0.1	<0.05	5	0.6	<0.2
1337517	Soil	22	0.31	158	0.036	<1	1.18	0.004	0.06	<0.1	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1337518	Soil	29	0.42	184	0.039	<1	1.40	0.006	0.04	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1337519	Soil	23	0.30	121	0.033	<1	1.24	0.005	0.04	0.1	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1337520	Soil	19	0.24	170	0.023	<1	0.91	0.004	0.04	0.1	0.03	2.5	<0.1	<0.05	3	0.7	<0.2
1337521	Soil	24	0.27	138	0.018	<1	1.25	0.004	0.03	0.1	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1337522	Soil	95	1.08	429	0.067	<1	2.04	0.006	0.31	<0.1	0.03	4.2	0.2	0.14	6	1.1	<0.2
1337523	Soil	26	0.51	272	0.030	<1	1.59	0.006	0.06	0.1	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1337524	Soil	25	0.65	63	0.041	<1	1.51	0.003	0.08	0.1	0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1337525	Soil	36	0.68	273	0.074	<1	1.39	0.008	0.35	<0.1	0.01	2.7	0.2	0.17	4	0.5	<0.2
1337526	Soil	35	0.61	207	0.068	<1	1.57	0.006	0.15	0.1	0.04	3.6	0.2	0.06	5	<0.5	<0.2
1337527	Soil	63	0.98	577	0.120	<1	1.92	0.008	0.43	<0.1	0.03	5.1	0.2	0.10	6	<0.5	<0.2



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Page: 4 of 7 Part 1

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337528	Soil	0.8	10.8	13.3	44	<0.1	16.9	7.1	214	2.13	5.7	1.7	4.3	25	<0.1	0.4	0.2	43	0.33	0.040	15
1337529	Soil	0.6	9.5	12.1	38	0.2	10.2	5.7	275	1.39	2.3	<0.5	4.8	21	0.1	0.2	0.2	24	0.31	0.034	19
1337530	Soil	1.5	49.7	9.7	92	0.1	44.7	20.1	718	4.08	9.7	0.9	3.5	14	0.2	0.5	0.2	62	0.16	0.071	17
1337531	Soil	1.5	20.6	11.3	47	0.2	57.8	6.4	126	2.35	22.8	2.8	0.5	17	<0.1	0.9	0.2	52	0.21	0.053	13
1337532	Soil	1.2	26.7	10.0	64	0.2	45.7	7.9	206	2.73	12.3	1.1	0.6	15	<0.1	0.8	0.2	56	0.16	0.059	13
1337911	Soil	1.3	32.5	7.9	91	<0.1	37.2	9.9	288	3.60	7.2	0.7	3.1	9	0.2	0.4	0.1	91	0.09	0.035	9
1337912	Soil	1.3	25.3	7.8	61	0.2	23.9	5.7	155	2.09	4.8	2.0	3.9	10	0.2	0.2	0.2	44	0.10	0.033	13
1337913	Soil	0.7	8.6	9.9	24	<0.1	10.2	2.3	76	1.43	4.6	2.5	1.4	6	0.1	0.2	0.2	42	0.06	0.019	10
1337914	Soil	1.6	22.0	11.3	55	<0.1	27.1	9.0	318	2.52	5.8	1.6	3.4	9	0.1	0.4	0.2	46	0.09	0.032	16
1337915	Soil	0.7	22.5	7.4	48	<0.1	57.0	7.5	127	2.04	5.1	<0.5	2.1	9	<0.1	0.2	0.2	44	0.12	0.023	12
1337916	Soil	0.9	22.6	8.6	56	<0.1	27.1	6.3	113	2.26	5.6	1.2	4.0	10	0.1	0.3	0.2	47	0.15	0.033	17
1337917	Soil	0.5	62.4	5.0	35	0.1	60.8	12.2	111	2.14	4.4	1.3	1.1	11	<0.1	0.2	0.1	53	0.17	0.023	4
1337918	Soil	0.5	34.8	4.8	30	<0.1	27.5	10.0	157	1.63	4.1	2.1	1.4	9	<0.1	0.2	0.1	41	0.13	0.017	5
1337919	Soil	0.2	39.6	2.7	23	<0.1	26.4	8.3	106	1.28	2.4	1.0	1.0	8	<0.1	0.2	<0.1	33	0.13	0.016	4
1337920	Soil	0.8	43.2	6.2	27	<0.1	29.2	8.1	125	1.40	4.0	1.0	0.6	12	0.1	0.3	0.1	34	0.14	0.023	5
1337921	Soil	0.5	31.6	3.8	23	<0.1	17.3	7.8	163	1.23	3.0	<0.5	0.7	7	<0.1	0.2	<0.1	31	0.12	0.016	4
1337922	Soil	0.4	36.5	5.4	37	<0.1	20.0	8.5	149	1.73	4.5	1.9	2.6	13	<0.1	0.3	0.1	40	0.18	0.029	10
1337923	Soil	0.5	49.1	5.5	32	<0.1	21.6	10.2	184	1.59	4.1	0.9	1.3	12	<0.1	0.3	<0.1	39	0.20	0.029	6
1337924	Soil	0.5	48.1	5.7	42	<0.1	18.9	11.4	168	2.36	5.8	2.2	2.2	13	<0.1	0.4	0.1	70	0.24	0.041	8
1337925	Soil	0.3	32.0	3.4	24	<0.1	21.1	6.8	129	1.24	2.6	1.2	0.8	12	<0.1	0.1	<0.1	34	0.21	0.017	4
1337926	Soil	0.3	54.7	3.0	28	<0.1	40.1	14.1	226	1.63	2.4	<0.5	1.1	29	<0.1	0.2	<0.1	46	0.53	0.029	4
1337927	Soil	0.4	31.5	6.2	41	<0.1	21.7	7.4	149	1.80	5.4	4.1	2.6	15	<0.1	0.3	0.1	42	0.20	0.034	10
1337928	Soil	0.5	44.7	5.7	40	<0.1	28.9	9.5	198	1.96	5.8	1.4	2.8	19	<0.1	0.3	0.1	47	0.29	0.027	10
1337929	Soil	0.3	55.3	2.9	23	<0.1	37.4	10.9	153	1.33	2.7	11.1	1.4	21	<0.1	0.2	<0.1	34	0.39	0.029	5
1337930	Soil	0.3	108.0	5.8	32	0.1	64.9	13.8	168	2.20	5.4	2.0	2.2	19	<0.1	0.3	0.1	56	0.56	0.030	9
1337931	Soil	0.2	61.7	4.4	30	<0.1	54.9	12.7	124	1.97	3.6	1.6	1.6	18	<0.1	0.3	<0.1	48	0.38	0.028	7
1337932	Soil	0.2	47.0	2.9	28	<0.1	38.9	11.1	145	1.81	3.3	0.8	1.6	17	<0.1	0.2	<0.1	51	0.48	0.035	5
1337933	Soil	0.3	37.1	6.2	35	<0.1	25.8	9.7	132	2.23	6.8	3.3	2.8	19	<0.1	0.4	0.1	53	0.39	0.040	10
1337934	Soil	0.4	30.8	7.1	40	0.1	25.0	12.9	200	2.17	4.7	2.3	2.2	24	0.1	0.4	0.1	49	0.44	0.051	10
1337935	Soil	0.6	30.3	7.5	43	0.1	21.6	9.0	148	2.61	6.4	1.3	2.2	22	0.2	0.4	0.1	59	0.34	0.054	10



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

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Report Date: October 06, 2011

Page: 4 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337528	Soil	28	0.34	178	0.012	<1	1.47	0.008	0.05	<0.1	0.04	2.7	0.1	0.06	5	<0.5	<0.2
1337529	Soil	14	0.23	156	0.005	<1	1.08	0.006	0.09	<0.1	0.06	2.3	0.2	0.07	3	<0.5	<0.2
1337530	Soil	57	0.86	432	0.101	<1	2.07	0.006	0.33	0.1	0.03	2.9	0.2	0.09	7	<0.5	<0.2
1337531	Soil	74	0.58	242	0.017	<1	1.47	0.004	0.04	0.1	0.05	1.5	0.2	<0.05	6	<0.5	<0.2
1337532	Soil	58	0.64	173	0.033	<1	1.75	0.006	0.06	0.1	0.05	1.8	0.2	<0.05	6	<0.5	<0.2
1337911	Soil	52	0.98	481	0.075	<1	2.32	0.006	0.24	<0.1	0.02	6.5	0.2	<0.05	8	<0.5	<0.2
1337912	Soil	28	0.38	135	0.034	<1	1.32	0.006	0.05	0.1	0.03	2.3	0.1	0.06	4	<0.5	<0.2
1337913	Soil	19	0.18	56	0.042	<1	0.97	0.004	0.03	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
1337914	Soil	35	0.43	140	0.034	<1	1.27	0.006	0.08	<0.1	0.01	1.8	<0.1	0.05	5	<0.5	<0.2
1337915	Soil	83	0.68	98	0.051	<1	1.50	0.006	0.06	<0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1337916	Soil	39	0.53	107	0.055	<1	1.55	0.006	0.08	0.1	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1337917	Soil	81	0.74	121	0.054	<1	1.86	0.007	0.04	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1337918	Soil	34	0.47	86	0.045	<1	1.20	0.007	0.03	<0.1	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1337919	Soil	33	0.49	54	0.048	<1	0.97	0.006	0.02	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1337920	Soil	42	0.37	112	0.045	2	1.15	0.011	0.04	<0.1	0.01	1.6	<0.1	<0.05	4	0.6	<0.2
1337921	Soil	24	0.45	57	0.049	2	0.91	0.006	0.02	<0.1	<0.01	1.2	<0.1	<0.05	3	0.5	<0.2
1337922	Soil	26	0.48	125	0.056	<1	1.35	0.008	0.03	0.1	0.01	2.6	<0.1	<0.05	4	0.7	<0.2
1337923	Soil	32	0.53	89	0.053	<1	1.17	0.009	0.03	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1337924	Soil	24	0.53	114	0.063	<1	1.57	0.011	0.04	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1337925	Soil	51	0.57	54	0.064	1	0.99	0.011	0.03	<0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1337926	Soil	51	0.86	96	0.092	<1	1.64	0.013	0.05	<0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1337927	Soil	34	0.50	113	0.059	1	1.48	0.008	0.03	<0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1337928	Soil	52	0.65	187	0.080	<1	1.60	0.010	0.03	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1337929	Soil	54	0.78	150	0.072	<1	1.38	0.012	0.02	<0.1	<0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
1337930	Soil	98	1.15	217	0.057	<1	2.24	0.011	0.04	<0.1	0.06	7.3	<0.1	<0.05	5	<0.5	<0.2
1337931	Soil	99	1.05	164	0.064	<1	1.90	0.011	0.03	<0.1	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1337932	Soil	86	1.06	220	0.075	<1	1.38	0.013	0.03	<0.1	0.04	4.6	<0.1	<0.05	3	<0.5	<0.2
1337933	Soil	44	0.65	193	0.070	<1	1.39	0.013	0.03	0.1	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1337934	Soil	42	0.54	209	0.058	<1	1.53	0.013	0.03	<0.1	0.06	4.2	<0.1	<0.05	4	<0.5	<0.2
1337935	Soil	38	0.50	207	0.056	1	1.67	0.014	0.04	<0.1	0.05	4.3	<0.1	<0.05	5	<0.5	<0.2



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

Project: FOM

Report Date: October 06, 2011

Page: 5 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337936	Soil	1.0	18.1	7.5	46	0.4	22.4	9.8	233	1.86	5.7	3.1	1.1	17	0.2	0.3	0.1	55	0.25	0.052	9
1337937	Soil	0.6	20.4	7.2	50	0.5	22.3	7.8	123	1.74	4.1	2.0	1.1	21	0.2	0.3	0.1	37	0.26	0.049	10
1337938	Soil	1.5	16.7	7.3	52	0.9	16.7	6.3	111	1.55	4.8	2.3	1.9	21	0.2	0.4	0.1	44	0.23	0.035	10
1337939	Soil	1.5	33.2	9.4	54	<0.1	20.1	7.5	293	2.42	12.9	2.8	3.1	12	0.1	0.5	0.2	52	0.07	0.048	10
1337940	Soil	1.8	24.6	10.4	51	<0.1	16.4	6.0	236	2.62	11.1	1.9	0.8	14	0.2	0.5	0.2	62	0.11	0.057	11
1337941	Soil	2.0	43.5	10.2	69	<0.1	24.7	11.0	463	2.87	13.0	2.6	4.2	12	0.2	0.6	0.2	63	0.08	0.035	12
1337942	Soil	1.4	46.9	10.1	76	<0.1	28.0	9.2	327	2.94	11.8	1.7	4.4	18	0.1	0.5	0.2	65	0.13	0.031	14
1337943	Soil	1.4	43.6	9.5	68	<0.1	29.7	10.0	348	2.63	16.0	3.1	4.1	13	0.1	0.6	0.2	56	0.09	0.035	14
1337944	Soil	1.4	47.4	10.7	63	<0.1	26.7	10.2	354	2.82	11.5	3.4	5.5	18	0.2	0.7	0.2	62	0.12	0.029	17
1337945	Soil	1.9	36.1	11.4	60	0.1	24.5	9.2	313	2.82	11.6	2.6	5.3	16	0.1	0.7	0.2	65	0.12	0.025	15
1337946	Soil	1.8	29.7	11.0	58	<0.1	23.2	9.0	265	2.69	10.3	3.3	4.5	14	<0.1	0.6	0.2	61	0.12	0.031	14
1337947	Soil	2.5	33.2	11.9	56	0.2	22.8	8.1	275	2.75	10.6	2.6	4.5	13	0.1	0.6	0.2	67	0.09	0.029	13
1337948	Soil	1.8	31.9	10.8	54	<0.1	21.3	8.2	248	2.55	9.6	2.6	4.7	14	0.1	0.6	0.2	58	0.10	0.023	13
1337949	Soil	2.5	35.9	10.2	56	<0.1	20.1	6.3	192	2.44	9.2	3.0	4.7	12	0.1	0.7	0.2	52	0.07	0.027	11
1337950	Soil	2.3	33.6	9.0	53	<0.1	18.8	5.8	179	2.28	8.7	2.2	4.2	9	0.1	0.6	0.2	48	0.06	0.025	10
1337451	Soil	1.6	29.4	10.6	57	<0.1	19.2	7.0	244	2.44	9.3	4.9	4.5	14	0.2	0.5	0.2	58	0.11	0.030	14
1337452	Soil	1.7	46.8	9.2	60	<0.1	22.7	9.6	336	2.43	9.3	3.6	4.6	18	0.2	0.7	0.2	49	0.14	0.029	16
1337453	Soil	1.3	33.9	9.3	64	<0.1	23.7	8.6	330	2.38	8.5	3.1	4.3	18	0.1	0.6	0.2	49	0.15	0.029	16
1337454	Soil	1.3	41.6	10.7	59	<0.1	23.2	8.7	305	2.49	7.8	3.2	4.1	23	0.1	0.6	0.2	54	0.20	0.031	16
1337455	Soil	1.9	29.1	12.2	55	<0.1	18.8	6.3	215	2.59	8.8	2.2	0.5	14	0.2	0.6	0.3	62	0.09	0.054	10
1337456	Soil	1.4	30.4	10.2	60	<0.1	20.1	7.7	300	2.35	7.9	3.4	3.3	18	0.1	0.7	0.2	53	0.16	0.040	15
1337457	Soil	2.1	40.5	10.2	60	<0.1	21.8	8.9	328	2.49	8.8	2.9	3.7	20	0.1	0.7	0.2	58	0.14	0.026	16
1337458	Soil	3.6	54.3	9.1	60	<0.1	21.1	7.3	220	2.45	8.3	3.3	3.7	18	0.2	0.9	0.2	51	0.11	0.026	13
1337459	Soil	1.8	32.8	9.6	73	<0.1	30.2	8.7	223	2.66	9.5	2.1	3.7	15	0.2	0.6	0.2	60	0.11	0.031	13
1337460	Soil	3.2	24.4	12.4	48	<0.1	16.4	5.9	168	2.86	10.8	1.8	1.6	13	0.1	0.6	0.3	71	0.08	0.036	11
1337461	Soil	3.2	36.9	8.2	41	<0.1	14.2	5.2	149	1.92	7.5	3.4	2.0	16	<0.1	0.6	0.3	44	0.08	0.033	9
1337462	Soil	3.1	21.3	11.6	52	<0.1	17.3	6.6	209	2.85	11.6	2.8	2.0	11	0.2	0.6	0.3	67	0.08	0.046	10
1337463	Soil	1.9	32.0	9.5	60	<0.1	21.9	7.9	244	2.51	8.1	3.5	3.2	15	0.1	0.5	0.2	55	0.12	0.041	13
1337464	Soil	2.1	30.2	9.8	60	<0.1	21.5	7.3	221	2.43	7.8	2.8	2.6	17	0.1	0.5	0.2	52	0.14	0.046	13
1337465	Soil	2.9	24.4	13.0	52	0.1	17.5	7.2	237	3.00	10.7	3.7	2.9	12	0.2	0.6	0.3	73	0.08	0.040	11



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Page: 5 of 7 Part 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337936	Soil	36	0.44	136	0.049	1	1.26	0.010	0.04	0.1	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1337937	Soil	35	0.45	240	0.044	1	1.42	0.011	0.03	0.1	0.06	2.7	<0.1	<0.05	4	<0.5	<0.2
1337938	Soil	28	0.39	318	0.043	<1	1.19	0.010	0.04	0.1	0.05	2.3	0.2	<0.05	4	0.7	<0.2
1337939	Soil	27	0.38	134	0.046	<1	1.49	0.005	0.06	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1337940	Soil	30	0.40	162	0.046	1	1.65	0.008	0.05	0.1	0.02	1.9	0.1	<0.05	6	<0.5	<0.2
1337941	Soil	41	0.50	206	0.061	1	1.92	0.006	0.08	0.1	0.03	2.6	0.1	<0.05	5	0.5	<0.2
1337942	Soil	47	0.64	255	0.075	1	1.99	0.008	0.07	<0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1337943	Soil	41	0.53	228	0.067	<1	1.56	0.006	0.07	0.1	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1337944	Soil	43	0.55	275	0.070	<1	2.00	0.007	0.06	0.1	0.05	4.7	0.1	<0.05	5	<0.5	<0.2
1337945	Soil	41	0.53	272	0.069	<1	2.14	0.009	0.06	0.1	0.05	5.6	0.1	<0.05	6	0.5	<0.2
1337946	Soil	33	0.50	240	0.056	<1	1.91	0.008	0.05	0.2	0.04	3.9	<0.1	<0.05	5	<0.5	<0.2
1337947	Soil	38	0.45	225	0.067	1	2.05	0.008	0.05	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1337948	Soil	36	0.45	198	0.065	<1	1.84	0.007	0.05	0.1	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1337949	Soil	32	0.39	158	0.053	<1	1.59	0.006	0.05	<0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1337950	Soil	27	0.35	145	0.048	<1	1.47	0.005	0.05	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1337451	Soil	35	0.43	193	0.054	<1	1.83	0.007	0.06	0.1	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1337452	Soil	28	0.42	246	0.056	<1	1.42	0.008	0.05	0.1	0.04	3.6	0.1	<0.05	4	<0.5	<0.2
1337453	Soil	29	0.42	328	0.054	<1	1.37	0.007	0.05	0.1	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1337454	Soil	33	0.53	313	0.064	<1	1.49	0.011	0.04	0.1	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
1337455	Soil	32	0.37	201	0.040	<1	1.75	0.012	0.05	0.1	0.03	2.0	0.1	<0.05	7	<0.5	<0.2
1337456	Soil	31	0.48	209	0.056	<1	1.60	0.009	0.04	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1337457	Soil	35	0.46	268	0.055	<1	1.66	0.008	0.05	0.1	0.05	4.3	<0.1	<0.05	5	0.5	<0.2
1337458	Soil	29	0.39	245	0.051	<1	1.33	0.007	0.04	0.1	0.06	3.6	<0.1	<0.05	4	1.4	<0.2
1337459	Soil	40	0.49	273	0.052	<1	1.84	0.007	0.04	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1337460	Soil	33	0.36	251	0.045	<1	1.81	0.006	0.06	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1337461	Soil	27	0.30	312	0.026	<1	1.03	0.005	0.02	0.1	0.03	2.2	<0.1	<0.05	3	1.7	<0.2
1337462	Soil	33	0.41	207	0.034	<1	1.74	0.005	0.04	0.2	0.02	2.4	<0.1	<0.05	6	1.1	<0.2
1337463	Soil	35	0.49	260	0.046	<1	1.48	0.006	0.03	0.1	0.03	3.4	<0.1	<0.05	4	0.6	<0.2
1337464	Soil	35	0.50	269	0.042	<1	1.57	0.007	0.03	0.1	0.03	3.4	<0.1	<0.05	4	0.7	<0.2
1337465	Soil	35	0.38	263	0.030	<1	2.13	0.006	0.04	0.2	0.02	3.1	<0.1	<0.05	7	1.0	<0.2



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

Project: FOM
Report Date: October 06, 2011

Page: 6 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1337466	Soil																							
1337467	Soil																							
1337468	Soil																							
1337951	Soil																							
1337952	Soil																							
1337953	Soil																							
1337954	Soil																							
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1337958	Soil																							
1337959	Soil																							
1337960	Soil																							
1337961	Soil																							
1337962	Soil																							
1337963	Soil																							
1337964	Soil																							
1337965	Soil																							
1337966	Soil																							
1337967	Soil																							
1337968	Soil																							
1337969	Soil																							
1337970	Soil																							
1337971	Soil																							
1337972	Soil																							
1337973	Soil																							
1337974	Soil																							
1337975	Soil																							
1337976	Soil																							
1337977	Soil																							



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Page: 6 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337466	Soil	33	0.48	236	0.036	<1	1.72	0.006	0.03	0.1	0.04	4.2	<0.1	<0.05	4	0.8	<0.2
1337467	Soil	34	0.48	225	0.037	<1	1.72	0.006	0.03	0.1	0.03	3.4	<0.1	<0.05	5	0.8	<0.2
1337468	Soil	38	0.49	261	0.033	<1	1.91	0.006	0.04	0.2	0.03	2.7	<0.1	<0.05	6	1.3	<0.2
1337951	Soil	78	1.20	475	0.270	<1	3.10	0.009	1.17	0.1	<0.01	4.0	0.8	<0.05	10	0.6	<0.2
1337952	Soil	53	1.09	211	0.208	<1	2.03	0.007	0.72	<0.1	0.01	3.1	0.4	<0.05	8	1.0	<0.2
1337953	Soil	248	1.51	240	0.063	<1	1.42	0.007	0.04	<0.1	0.03	5.8	0.2	<0.05	4	1.5	<0.2
1337954	Soil	28	0.67	215	0.039	<1	1.48	0.007	0.05	0.1	0.01	2.4	<0.1	<0.05	5	0.7	<0.2
1337955	Soil	40	0.54	264	0.045	<1	1.60	0.008	0.04	0.1	0.06	3.6	<0.1	<0.05	5	0.9	<0.2
1337956	Soil	29	0.41	268	0.034	<1	1.30	0.010	0.03	0.2	0.12	3.1	<0.1	<0.05	4	1.7	<0.2
1337957	Soil	27	0.38	251	0.032	<1	1.29	0.011	0.03	0.2	0.06	3.3	<0.1	<0.05	4	0.7	<0.2
1337958	Soil	22	0.36	441	0.031	2	1.28	0.014	0.03	0.1	0.05	2.8	<0.1	0.09	4	0.6	<0.2
1337959	Soil	24	0.38	218	0.044	<1	1.16	0.012	0.03	0.2	0.03	3.0	<0.1	<0.05	4	0.7	<0.2
1337960	Soil	26	0.40	207	0.042	<1	1.29	0.013	0.03	0.2	0.05	2.8	<0.1	<0.05	4	<0.5	<0.2
1337961	Soil	24	0.37	214	0.037	<1	1.16	0.011	0.03	0.1	0.03	2.4	<0.1	<0.05	4	0.6	<0.2
1337962	Soil	24	0.37	234	0.032	<1	1.18	0.013	0.02	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1337963	Soil	25	0.46	229	0.045	<1	1.09	0.008	0.07	0.2	0.04	2.3	0.1	<0.05	4	0.9	<0.2
1337964	Soil	55	0.86	329	0.085	<1	1.69	0.008	0.19	0.1	0.02	6.7	0.1	<0.05	6	<0.5	<0.2
1337965	Soil	25	0.45	191	0.047	<1	1.17	0.011	0.03	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1337966	Soil	26	0.50	252	0.045	<1	1.39	0.012	0.03	0.2	0.04	2.7	<0.1	<0.05	4	0.7	<0.2
1337967	Soil	30	0.58	272	0.054	<1	1.51	0.013	0.03	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1337968	Soil	30	0.54	289	0.048	<1	1.48	0.013	0.04	0.2	0.04	3.5	<0.1	<0.05	4	0.5	<0.2
1337969	Soil	29	0.54	356	0.049	1	1.54	0.018	0.05	0.2	0.05	3.2	<0.1	<0.05	5	0.7	<0.2
1337970	Soil	26	0.42	313	0.037	1	1.44	0.012	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1337971	Soil	29	0.51	211	0.051	<1	1.44	0.011	0.03	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1337972	Soil	33	0.57	272	0.043	<1	1.57	0.011	0.03	0.1	0.04	3.3	<0.1	<0.05	5	0.6	<0.2
1337973	Soil	26	0.46	270	0.043	<1	1.35	0.011	0.03	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1337974	Soil	31	0.65	201	0.071	<1	1.47	0.012	0.04	0.2	0.02	3.0	<0.1	<0.05	4	0.5	<0.2
1337975	Soil	24	0.41	218	0.042	<1	1.25	0.011	0.03	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1337976	Soil	27	0.73	245	0.047	<1	1.44	0.013	0.03	0.2	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1337977	Soil	34	0.56	223	0.054	<1	1.43	0.011	0.03	<0.1	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2



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Phone (604) 253-3158 Fax (604) 253-1716

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Vancouver BC V6C 3K4 Canada

Project: FOM

Report Date: October 06, 2011

Page: 7 of 7 Part 1

CERTIFICATE OF ANALYSIS

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1337978	Soil	0.8	55.7	7.9	164	0.3	41.4	9.6	230	2.19	5.7	2.3	2.4	27	1.4	0.5	0.1	50	1.25	0.102
1337979	Soil	0.6	17.2	4.6	79	<0.1	14.6	6.0	461	1.28	4.5	<0.5	0.5	32	0.7	0.3	0.5	26	2.75	0.070
1337980	Soil	1.1	37.7	8.7	76	0.1	30.2	10.3	290	2.86	6.9	2.4	5.8	17	0.1	0.4	0.3	48	0.11	0.033
1337981	Soil	1.0	29.8	6.9	59	<0.1	19.6	8.4	224	2.52	4.9	<0.5	2.7	12	0.1	0.3	0.2	64	0.11	0.028
1337982	Soil	1.0	20.4	9.9	56	<0.1	21.4	7.3	197	2.66	8.2	1.1	3.9	13	<0.1	0.4	0.2	52	0.14	0.029
1337983	Soil	1.0	25.5	9.2	54	<0.1	19.8	6.2	197	2.31	6.0	1.0	4.6	13	<0.1	0.3	0.2	43	0.12	0.033
1337984	Soil	1.1	24.7	9.2	54	<0.1	26.7	9.5	239	2.56	7.9	1.2	4.1	12	<0.1	0.3	0.2	45	0.16	0.028
1337985	Soil	0.6	49.7	12.6	76	<0.1	58.4	17.6	466	3.25	14.7	0.8	7.0	10	0.2	0.3	0.2	59	0.12	0.025
1337986	Soil	0.8	50.2	8.3	70	<0.1	46.6	9.1	314	2.85	15.4	<0.5	5.3	18	<0.1	0.2	0.2	64	0.22	0.031
1337987	Soil	1.1	39.4	8.3	69	0.1	71.8	10.6	333	2.72	19.1	<0.5	6.0	15	<0.1	0.2	0.2	46	0.28	0.037
1337988	Soil	0.7	18.7	8.2	45	<0.1	17.6	6.3	163	2.10	4.2	4.5	4.3	15	<0.1	0.2	0.2	39	0.30	0.021
1337989	Soil	0.7	27.1	10.4	53	0.1	26.2	10.8	381	2.50	6.1	0.7	2.6	27	<0.1	0.4	0.2	47	0.58	0.057
1337990	Soil	0.8	34.9	10.3	65	0.1	31.6	12.2	387	2.58	6.4	0.7	5.1	23	0.3	0.4	0.2	53	0.46	0.054
1337991	Soil	0.7	36.9	8.4	65	0.1	35.5	9.0	231	2.45	5.7	2.1	4.9	21	0.1	0.4	0.1	58	0.39	0.059
1337992	Soil	1.1	33.1	9.9	64	0.2	32.2	8.8	258	2.33	5.0	1.0	3.5	20	0.2	0.4	0.2	52	0.31	0.048
1337993	Soil	0.9	33.2	9.6	66	0.2	32.4	9.3	263	2.41	4.5	0.6	4.2	20	0.2	0.4	0.2	53	0.32	0.051
1337994	Soil	0.9	41.4	10.7	68	0.3	36.8	12.8	782	2.75	4.1	1.0	5.1	22	0.1	0.4	0.2	61	0.56	0.065
1337995	Soil	0.6	31.7	11.3	64	0.1	32.6	11.5	329	2.77	5.6	0.9	5.1	18	0.1	0.4	0.2	61	0.47	0.055
1337996	Soil	0.6	42.7	10.9	60	0.1	37.2	13.6	490	2.57	6.1	3.6	4.8	20	0.2	0.5	0.2	51	0.64	0.055
1337997	Soil	0.6	51.2	13.1	72	0.1	47.9	16.6	461	3.03	7.1	2.1	5.6	22	0.2	0.7	0.2	57	0.79	0.061
1337998	Soil	0.8	46.6	14.5	76	0.1	41.0	14.6	487	2.85	5.5	2.2	8.2	20	0.4	0.6	0.2	42	0.70	0.056
1337999	Soil	0.4	41.9	9.6	61	0.2	32.3	9.5	626	2.26	5.7	0.7	2.0	32	0.3	1.1	0.1	35	1.59	0.069
1338000	Soil	0.5	33.5	9.8	59	0.2	27.0	11.7	275	2.21	5.1	0.6	4.1	24	0.4	0.9	0.2	34	0.93	0.051



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Page: 7 of 7 Part 2

CERTIFICATE OF ANALYSIS

DAW11000247.2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1337978	Soil	26	0.56	232	0.039	1	1.39	0.013	0.04	0.2	0.05	3.1	0.2	<0.05	4	1.0	<0.2
1337979	Soil	18	0.23	162	0.025	4	0.71	0.013	0.03	0.1	0.04	1.1	<0.1	0.12	2	<0.5	<0.2
1337980	Soil	28	0.59	192	0.054	<1	1.88	0.007	0.09	<0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1337981	Soil	23	0.58	141	0.057	<1	1.60	0.005	0.05	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1337982	Soil	28	0.48	139	0.054	1	1.69	0.006	0.06	0.1	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1337983	Soil	24	0.43	170	0.056	<1	1.47	0.006	0.09	<0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1337984	Soil	27	0.46	162	0.062	<1	1.53	0.007	0.11	<0.1	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1337985	Soil	55	0.98	261	0.077	<1	2.17	0.006	0.25	<0.1	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1337986	Soil	58	1.11	342	0.123	<1	2.02	0.008	0.38	<0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1337987	Soil	64	0.85	291	0.095	<1	1.70	0.007	0.23	<0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1337988	Soil	21	0.46	151	0.068	<1	1.20	0.007	0.05	<0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1337989	Soil	30	0.50	349	0.045	<1	1.72	0.013	0.04	0.1	0.06	3.1	<0.1	<0.05	5	<0.5	<0.2
1337990	Soil	37	0.64	417	0.077	<1	1.56	0.009	0.14	0.1	0.05	4.2	0.1	<0.05	5	<0.5	<0.2
1337991	Soil	51	0.73	414	0.086	<1	1.61	0.012	0.15	0.1	0.04	5.3	0.1	<0.05	5	<0.5	<0.2
1337992	Soil	41	0.64	341	0.073	<1	1.68	0.009	0.14	0.1	0.05	3.9	<0.1	<0.05	5	<0.5	<0.2
1337993	Soil	43	0.67	349	0.078	<1	1.64	0.009	0.15	<0.1	0.05	4.1	0.1	<0.05	5	<0.5	<0.2
1337994	Soil	47	0.76	539	0.084	<1	1.93	0.011	0.19	<0.1	0.07	5.0	0.1	<0.05	6	<0.5	<0.2
1337995	Soil	50	0.79	349	0.076	<1	1.86	0.008	0.14	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1337996	Soil	41	0.68	354	0.053	<1	1.57	0.010	0.11	<0.1	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1337997	Soil	49	0.77	347	0.064	<1	1.68	0.008	0.16	<0.1	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1337998	Soil	36	0.60	326	0.069	<1	1.47	0.009	0.24	<0.1	0.05	4.1	0.2	<0.05	4	<0.5	<0.2
1337999	Soil	25	0.38	320	0.033	2	1.18	0.015	0.05	<0.1	0.10	2.9	<0.1	0.06	3	0.7	<0.2
1338000	Soil	22	0.40	240	0.039	<1	1.31	0.016	0.07	<0.1	0.09	3.2	0.1	<0.05	4	<0.5	<0.2



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client:

Golden Predator Canada Corp.

11th Floor, 888 Dunsmuir Street

Vancouver BC V6C 3K4 Canada

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Page:

1 of 2

Part 1

QUALITY CONTROL REPORT

DAW11000247.2

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
				ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																							
1337338	Soil		1.4	59.3	2.6	59	<0.1	64.6	20.8	256	3.64	1.3	<0.5	3.0	27	<0.1	0.1	<0.1	78	0.83	0.098	15	
REP 1337338	QC		1.4	61.7	2.7	54	<0.1	67.6	21.2	256	3.76	1.2	<0.5	3.1	27	0.2	<0.1	<0.1	79	0.88	0.105	15	
1335952	Soil		3.4	75.6	10.6	98	0.4	39.4	8.6	181	2.43	5.4	3.7	6.0	18	0.4	0.5	0.2	62	0.08	0.021	22	
REP 1335952	QC		3.7	75.7	11.1	101	0.3	43.1	8.8	183	2.60	5.5	3.0	5.9	18	0.3	0.5	0.2	63	0.08	0.021	21	
1337520	Soil		1.7	38.6	7.6	68	0.3	21.7	6.6	192	1.85	5.7	2.3	2.1	11	0.3	0.5	0.1	35	0.10	0.038	11	
REP 1337520	QC		1.6	36.6	7.6	67	0.3	20.9	6.3	187	1.78	5.3	2.5	2.1	11	0.4	0.5	0.1	34	0.10	0.037	11	
1337915	Soil		0.7	22.5	7.4	48	<0.1	57.0	7.5	127	2.04	5.1	<0.5	2.1	9	<0.1	0.2	0.2	44	0.12	0.023	12	
REP 1337915	QC		0.7	22.5	7.2	48	<0.1	58.3	7.3	127	2.01	5.2	<0.5	2.2	9	<0.1	0.2	0.2	43	0.12	0.026	12	
1337920	Soil		0.8	43.2	6.2	27	<0.1	29.2	8.1	125	1.40	4.0	1.0	0.6	12	0.1	0.3	0.1	34	0.14	0.023	5	
REP 1337920	QC		0.8	45.5	6.4	29	<0.1	31.6	8.3	128	1.48	4.1	0.9	0.6	13	0.1	0.2	0.1	35	0.14	0.025	5	
1337930	Soil		0.3	108.0	5.8	32	0.1	64.9	13.8	168	2.20	5.4	2.0	2.2	19	<0.1	0.3	0.1	56	0.56	0.030	9	
REP 1337930	QC		0.3	114.7	6.2	34	0.1	71.7	15.2	176	2.32	5.7	2.3	2.3	19	<0.1	0.4	0.1	60	0.58	0.029	9	
1337945	Soil		1.9	36.1	11.4	60	0.1	24.5	9.2	313	2.82	11.6	2.6	5.3	16	0.1	0.7	0.2	65	0.12	0.025	15	
REP 1337945	QC		1.9	36.5	12.5	63	0.1	25.3	9.6	337	3.12	12.3	3.8	5.4	16	<0.1	0.8	0.2	69	0.12	0.026	15	
1337467	Soil		2.3	28.4	9.8	53	<0.1	19.1	7.7	265	2.58	9.4	1.9	2.7	12	0.1	0.5	0.2	56	0.10	0.026	11	
REP 1337467	QC		2.4	28.7	10.2	53	<0.1	19.0	7.7	270	2.52	9.3	6.2	2.7	13	0.1	0.5	0.2	53	0.10	0.026	11	
1337962	Soil		0.7	24.2	8.1	98	0.2	26.3	13.6	424	2.63	7.9	3.3	1.4	24	0.4	0.4	0.1	48	0.76	0.074	12	
REP 1337962	QC		0.6	26.0	8.4	105	0.2	27.6	14.2	454	2.78	8.3	5.2	1.5	25	0.5	0.4	0.1	50	0.82	0.080	13	
1337991	Soil		0.7	36.9	8.4	65	0.1	35.5	9.0	231	2.45	5.7	2.1	4.9	21	0.1	0.4	0.1	58	0.39	0.059	18	
REP 1337991	QC		0.8	37.8	8.4	65	0.1	34.7	9.0	233	2.47	5.7	2.5	4.8	22	0.1	0.4	0.1	58	0.38	0.057	19	
1338000	Soil		0.5	33.5	9.8	59	0.2	27.0	11.7	275	2.21	5.1	0.6	4.1	24	0.4	0.9	0.2	34	0.93	0.051	30	
REP 1338000	QC		0.5	34.8	10.1	61	0.2	27.0	11.8	293	2.28	5.0	1.3	4.3	25	0.4	0.9	0.2	34	0.99	0.052	31	
Reference Materials																							
STD DS8	Standard		13.0	116.3	117.7	300	1.7	37.3	7.5	596	2.35	25.4	106.8	7.2	68	2.5	5.7	6.9	41	0.66	0.080	15	
STD DS8	Standard		13.8	121.9	133.7	332	1.9	41.6	8.5	640	2.63	27.2	129.4	6.8	65	2.6	4.9	6.8	45	0.70	0.087	14	
STD DS8	Standard		13.4	115.8	127.5	315	1.8	38.5	7.6	625	2.52	25.5	103.9	6.9	65	2.2	5.3	6.5	45	0.67	0.080	15	
STD DS8	Standard		13.5	109.1	125.2	317	1.8	39.4	7.8	619	2.84	24.5	108.4	6.6	59	2.6	5.1	6.2	43	0.69	0.080	13	
STD DS8	Standard		12.1	110.3	121.0	305	1.7	39.2	7.8	625	2.49	23.3	102.8	6.4	55	2.0	4.8	6.2	42	0.67	0.076	14	



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client:

Golden Predator Canada Corp.

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

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Page:

1 of 2

Part 2

QUALITY CONTROL REPORT

DAW11000247.2

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
Pulp Duplicates																	
1337338	Soil	91	1.54	470	0.126	1	2.18	0.015	0.22	0.1	0.01	6.4	<0.1	<0.05	7	0.8	<0.2
REP 1337338	QC	93	1.54	468	0.130	<1	2.17	0.015	0.23	0.1	0.01	6.8	<0.1	<0.05	7	<0.5	<0.2
1335952	Soil	36	0.36	420	0.068	1	1.44	0.007	0.05	<0.1	0.04	5.3	<0.1	<0.05	4	1.7	<0.2
REP 1335952	QC	38	0.36	423	0.066	<1	1.41	0.007	0.05	<0.1	0.05	5.2	<0.1	<0.05	4	2.0	<0.2
1337520	Soil	19	0.24	170	0.023	<1	0.91	0.004	0.04	0.1	0.03	2.5	<0.1	<0.05	3	0.7	<0.2
REP 1337520	QC	19	0.24	174	0.025	<1	0.91	0.005	0.04	0.1	0.04	2.3	<0.1	<0.05	3	1.1	<0.2
1337915	Soil	83	0.68	98	0.051	<1	1.50	0.006	0.06	<0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1337915	QC	83	0.70	101	0.053	<1	1.52	0.007	0.06	<0.1	0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1337920	Soil	42	0.37	112	0.045	2	1.15	0.011	0.04	<0.1	0.01	1.6	<0.1	<0.05	4	0.6	<0.2
REP 1337920	QC	47	0.37	114	0.049	<1	1.23	0.011	0.04	<0.1	<0.01	1.7	<0.1	<0.05	4	0.7	<0.2
1337930	Soil	98	1.15	217	0.057	<1	2.24	0.011	0.04	<0.1	0.06	7.3	<0.1	<0.05	5	<0.5	<0.2
REP 1337930	QC	105	1.16	226	0.067	<1	2.38	0.013	0.04	<0.1	0.07	7.9	<0.1	<0.05	5	0.5	<0.2
1337945	Soil	41	0.53	272	0.069	<1	2.14	0.009	0.06	0.1	0.05	5.6	0.1	<0.05	6	0.5	<0.2
REP 1337945	QC	45	0.55	276	0.070	1	2.24	0.008	0.06	0.1	0.06	5.9	0.1	<0.05	6	<0.5	<0.2
1337467	Soil	34	0.48	225	0.037	<1	1.72	0.006	0.03	0.1	0.03	3.4	<0.1	<0.05	5	0.8	<0.2
REP 1337467	QC	33	0.48	220	0.034	<1	1.67	0.006	0.03	0.1	0.06	3.4	<0.1	<0.05	5	0.6	<0.2
1337962	Soil	24	0.37	234	0.032	<1	1.18	0.013	0.02	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
REP 1337962	QC	25	0.39	247	0.035	<1	1.22	0.013	0.03	0.1	0.05	2.7	<0.1	<0.05	4	0.5	<0.2
1337991	Soil	51	0.73	414	0.086	<1	1.61	0.012	0.15	0.1	0.04	5.3	0.1	<0.05	5	<0.5	<0.2
REP 1337991	QC	50	0.75	424	0.088	<1	1.62	0.012	0.15	0.2	0.05	5.3	0.1	<0.05	5	<0.5	<0.2
1338000	Soil	22	0.40	240	0.039	<1	1.31	0.016	0.07	<0.1	0.09	3.2	0.1	<0.05	4	<0.5	<0.2
REP 1338000	QC	22	0.41	243	0.040	<1	1.40	0.017	0.07	<0.1	0.10	3.4	0.1	<0.05	4	0.9	<0.2
Reference Materials																	
STD DS8	Standard	110	0.58	281	0.121	3	0.88	0.094	0.39	2.9	0.18	2.1	5.1	0.16	4	4.6	4.9
STD DS8	Standard	124	0.66	276	0.119	3	0.95	0.080	0.44	3.0	0.19	2.1	5.8	0.17	5	5.8	5.0
STD DS8	Standard	117	0.61	281	0.119	2	0.88	0.086	0.39	3.0	0.21	2.2	5.4	0.17	5	5.0	5.1
STD DS8	Standard	121	0.59	272	0.112	3	0.87	0.081	0.41	2.9	0.21	2.1	5.2	0.10	5	5.6	4.8
STD DS8	Standard	121	0.59	264	0.107	2	0.86	0.079	0.41	3.0	0.19	2.2	5.5	0.19	5	4.8	4.8



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

Project: FOM

Report Date: October 06, 2011

Page: 2 of 2 **Part** 1

QUALITY CONTROL REPORT

DAW11000247.2

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	11.4	102.5	116.4	298	1.7	36.3	7.1	562	2.30	24.5	124.5	5.9	61	2.2	5.1	6.4	39	0.65	0.076	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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www.acmelab.com

Client: **Golden Predator Canada Corp.**

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

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Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

DAW11000247.2

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	106	0.56	258	0.105	2	0.84	0.086	0.41	2.5	0.19	2.1	5.1	0.14	4	4.8	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<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	<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	<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	<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	<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	<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

Appendix 4

Analytical Methods and Detection Limits

METHOD SPECIFICATIONS

GROUP 1D AND 1F – GEOCHEMICAL AQUA REGIA DIGESTION

Package Codes: 1D01 to 1D03, 1DX1 to 1DX3, 1F01 to 1F07
Sample Digestion: HNO₃-HCl acid digestion
Instrumentation Method: ICP-ES (1D), ICP-MS (1DX, 1F)
Applicability: Sediment, Soil, Non-mineralized Rock and Drill Core

Method Description:

Prepared sample is digested with a modified Aqua Regia solution of equal parts concentrated HCl, HNO₃ and DI H₂O for one hour in a heating block of hot water bath. Sample is made up to volume with dilute HCl. Sample splits of 0.5g, 15g or 30g can be analyzed.

For 1F07, Lead isotopes (Pb₂₀₄, Pb₂₀₆, Pb₂₀₇, Pb₂₀₈) are suitable for geochemical exploration of U and other commodities where gross differences in natural to radiogenic Pb ratios, is a benefit. Isotope values can be reported in both concentrations and intensities. Sample splits of 0.25g, 0.5g, 15g or 30g can be analyzed.

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	2 ppb	100 ppm
Al*	0.01%	0.01%	0.01%	10%
As	2 ppm	0.5 ppm	0.1 ppm	10000 ppm
Au	2 ppm	0.5 ppb	0.2 ppb	100 ppm
B*^	20 ppm	20 ppm	20 ppm	2000 ppm
Ba*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Ca*	0.01%	0.01%	0.01%	40%
Cd	0.5 ppm	0.1 ppm	0.01 ppm	2000 ppm
Co	1 ppm	0.1 ppm	0.1 ppm	2000 ppm
Cr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	0.01 ppm	10000 ppm
Fe*	0.01%	0.01%	0.01%	40%
Ga*	-	1 ppm	0.1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	5 ppb	50 ppm
K*	0.01%	0.01%	0.01%	10%
La*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Mg*	0.01%	0.01%	0.01%	30%
Mn*	2 ppm	1 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	0.01 ppm	2000 ppm

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Na*	0.01%	0.001%	0.001%	5%
Ni	1 ppm	0.1 ppm	0.1 ppm	10000 ppm
P*	0.001%	0.001%	0.001%	5%
Pb	3 ppm	0.1 ppm	0.01 ppm	10000 ppm
S	0.05%	0.05%	0.02%	10%
Sb	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Sc	-	0.1 ppm	0.1 ppm	100 ppm
Se	-	0.5 ppm	0.1 ppm	100 ppm
Sr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Te	-	0.2 ppm	0.02 ppm	1000 ppm
Th*	2 ppm	0.1 ppm	0.1 ppm	2000 ppm
Ti*	0.01%	0.001%	0.001%	5%
Tl	5 ppm	0.1 ppm	0.02 ppm	1000 ppm
U*	8 ppm	0.1 ppm	0.05 ppm	2000 ppm
V*	1 ppm	2 ppm	2 ppm	10000 ppm
W*	2 ppm	0.1 ppm	0.05 ppm	100 ppm
Zn	1 ppm	1 ppm	0.1 ppm	10000 ppm
Be*	-	-	0.1 ppm	1000 ppm
Ce*	-	-	0.1 ppm	2000 ppm
Cs*	-	-	0.02 ppm	2000 ppm
Ge*	-	-	0.1 ppm	100 ppm
Hf*	-	-	0.02 ppm	1000 ppm
In	-	-	0.02 ppm	1000 ppm
Li*	-	-	0.1 ppm	2000 ppm
Nb*	-	-	0.02 ppm	2000 ppm
Rb*	-	-	0.1 ppm	2000 ppm
Re	-	-	1 ppb	1000 ppb
Sn*	-	-	0.1 ppm	100 ppm
Ta*	-	-	0.05 ppm	2000 ppm
Y*	-	-	0.01 ppm	2000 ppm
Zr*	-	-	0.1 ppm	2000 ppm
Pt*	-	-	2 ppb	100 ppm
Pd*	-	-	10 ppb	100 ppm
Pb ₂₀₄	-	-	0.01 ppm	10000 ppm
Pb ₂₀₆	-	-	0.01 ppm	10000 ppm
Pb ₂₀₇	-	-	0.01 ppm	10000 ppm
Pb ₂₀₈	-	-	0.01 ppm	10000 ppm

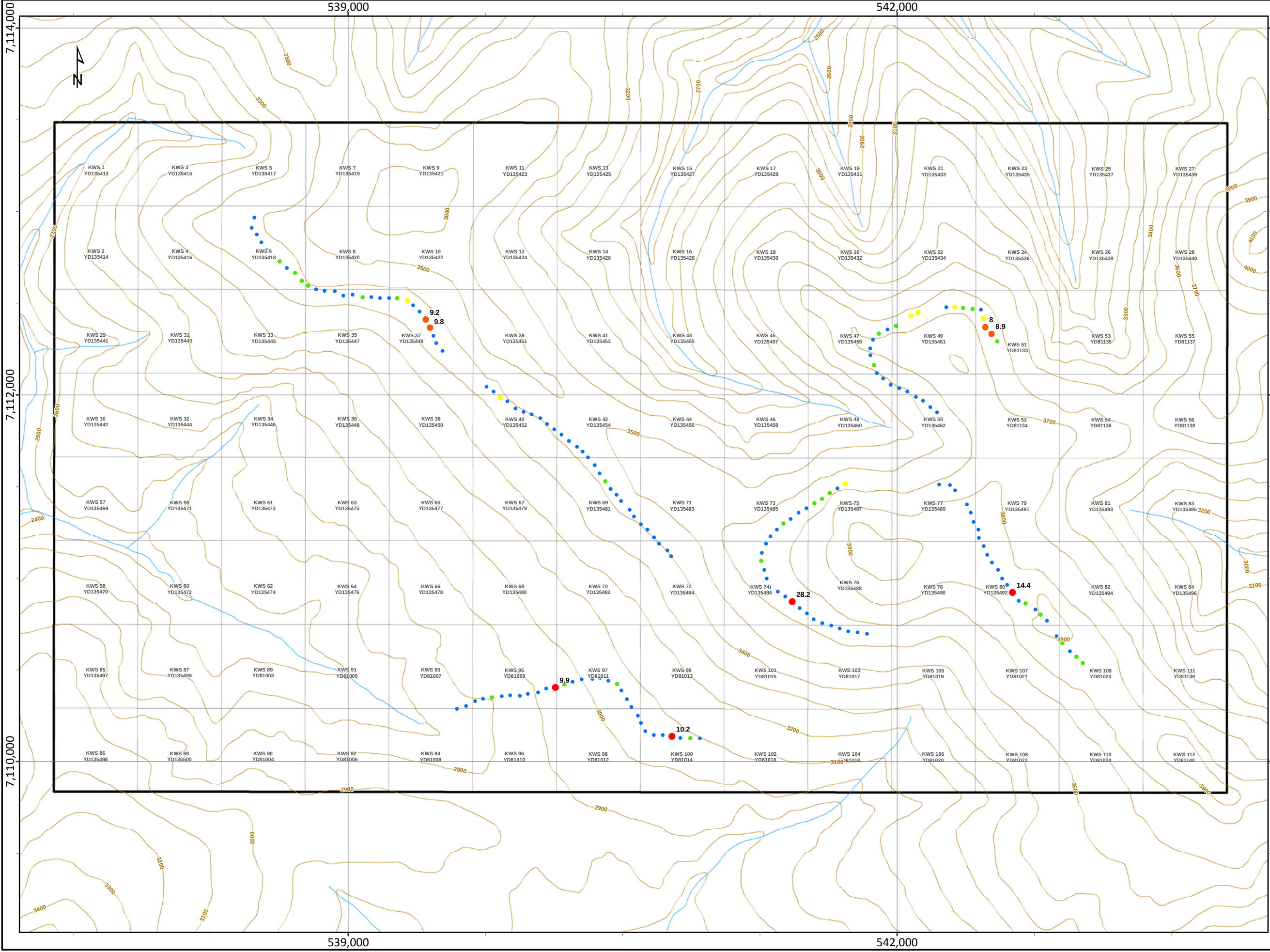
* Solubility of some elements will be limited by mineral species present.

^Detection limit = 1 ppm for 15g / 30g analysis.

Limitations:

Au solubility can be limited by refractory and graphitic samples.

Appendix 5
Soil Geochemical Plots
for Select Elements



- Legend**
- ◇ GPD Property Outline
 - ◇ Quartz Claim
 - ~ Watercourse
 - ~ Elevation (100 feet)

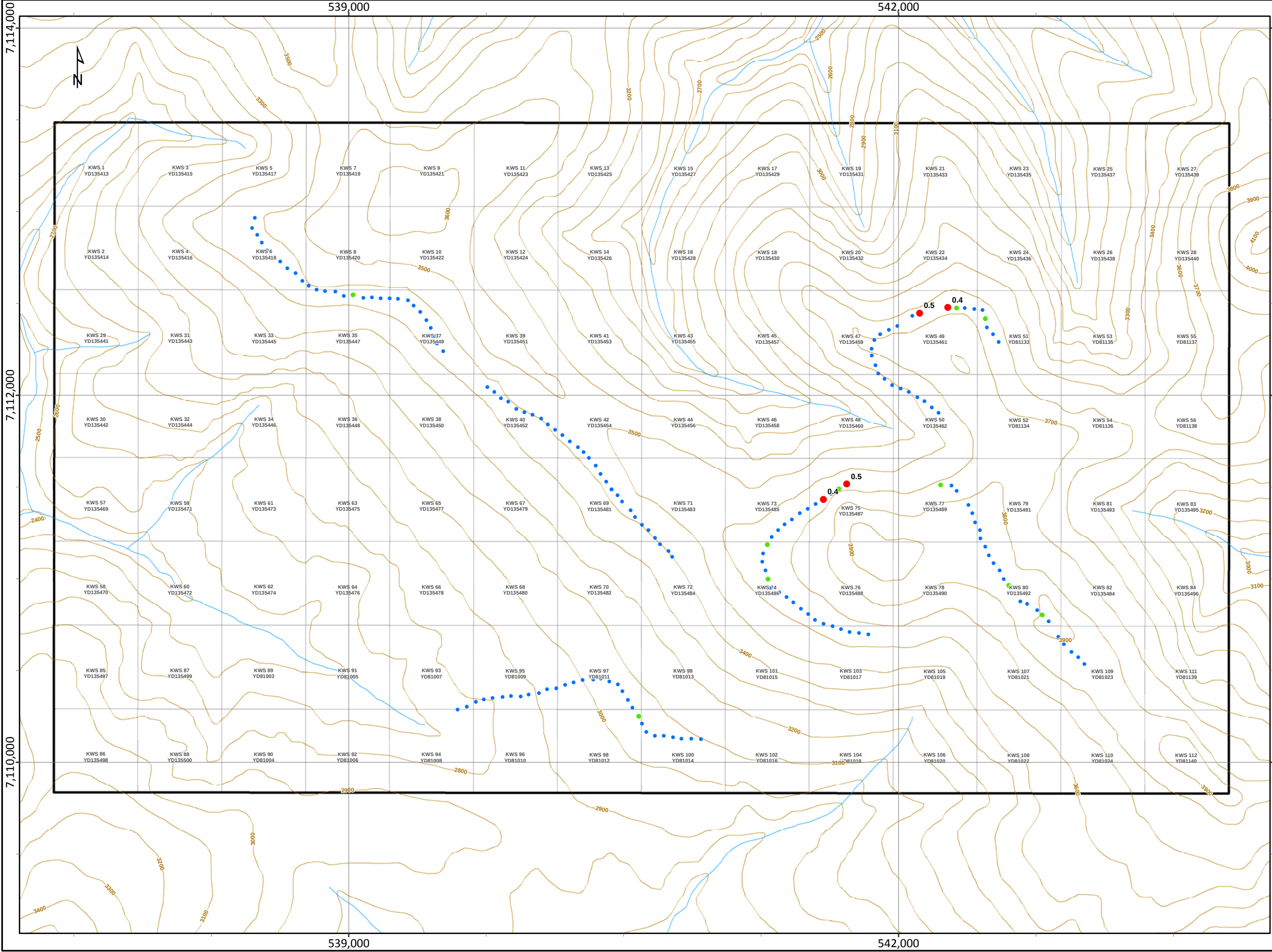
- Au (ppb)**
- 0.3 - 4.8
 - 4.9 - 6.5
 - 6.6 - 7.4
 - 7.5 - 9.9
 - 10.0 - 28.2



California Creek, Forty Mile
Soil Sample
Locations



Scale:	1:20,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	Appendix S-2
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Au		



Legend

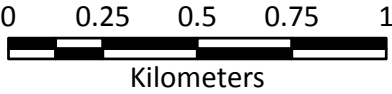
- GPD Property Outline
- Quartz Claim
- Watercourse
- Elevation (100 feet)

Ag (ppm)

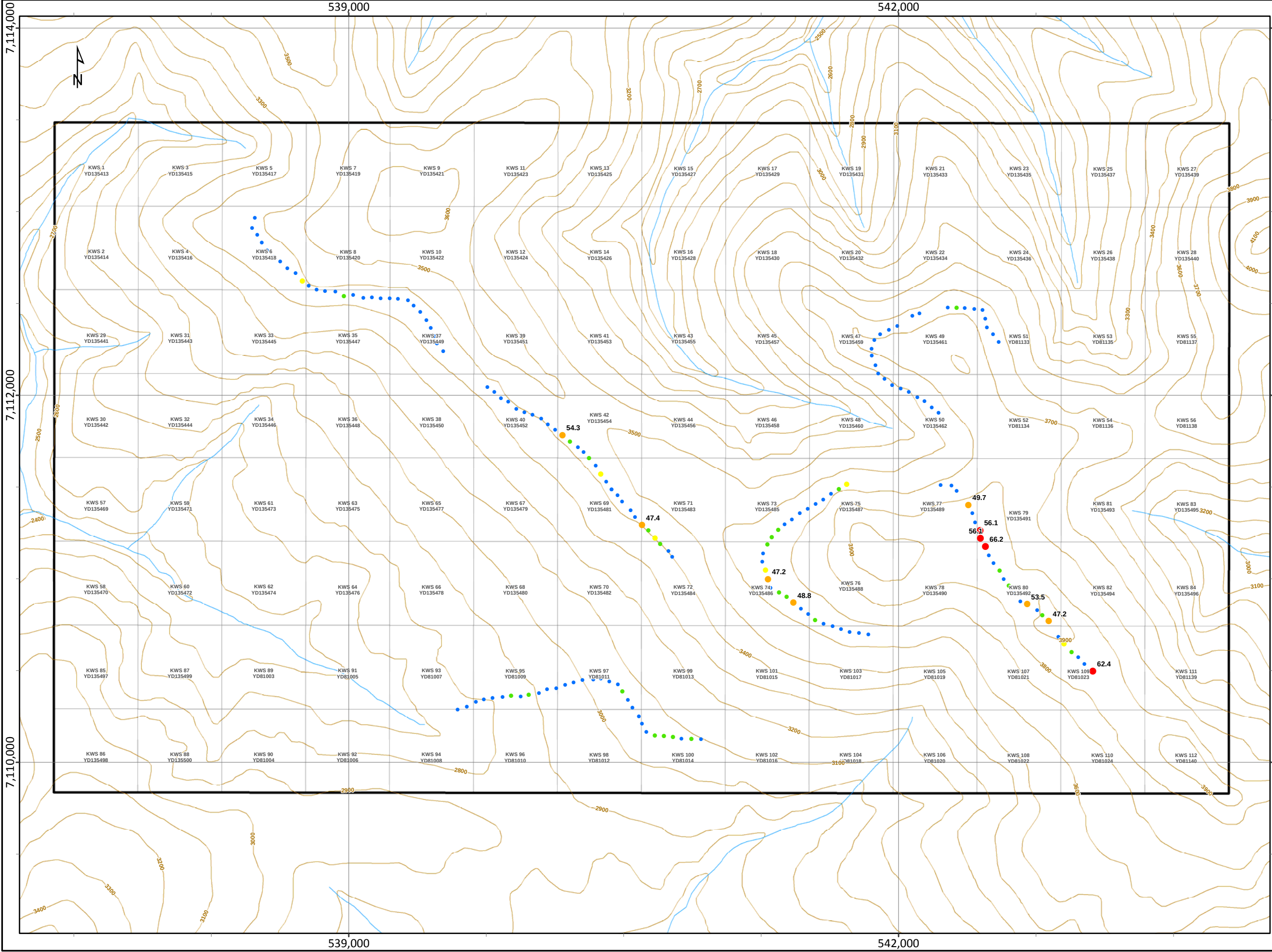
- 0.1 - 0.2
- 0.3
- 0.4 - 0.5



California Creek, Forty Mile Soil Sample Locations



Scale:	1:20,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	Appendix 5-3
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Ag		



Legend

- GPD Property Outline
- Quartz Claim
- Watercourse
- Elevation (100 feet)

Cu (ppm)

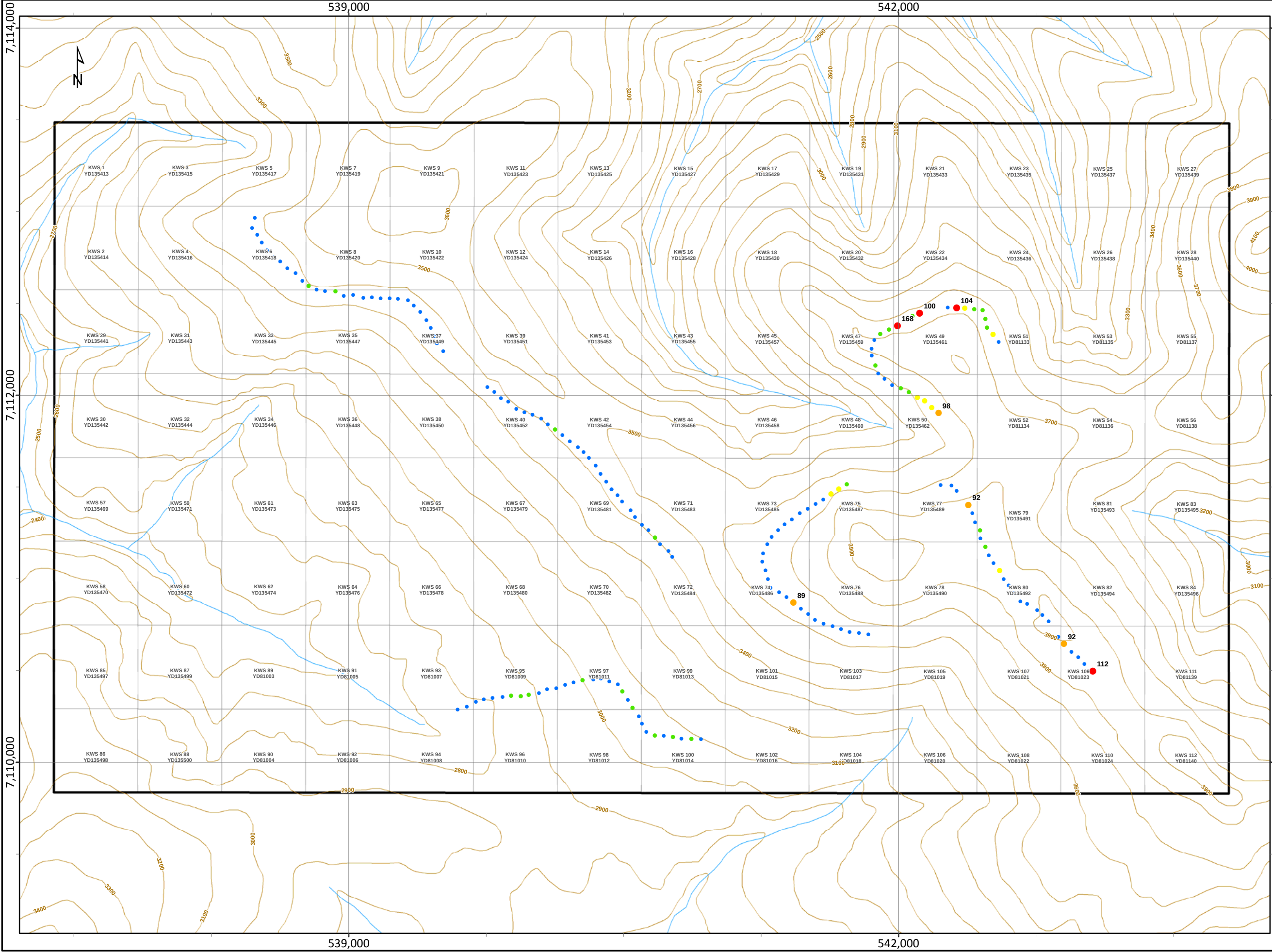
- 8 - 37
- 38 - 44
- 45 - 47
- 48 - 55
- 56 - 66



California Creek, Forty Mile Soil Sample Locations



Scale:	1:20,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	Appendix 5-4
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Cu		



Legend

GPD Property Outline

Quartz Claim

Watercourse

Elevation (100 feet)

Zn (ppm)

32 - 69

70 - 80

81 - 87

88 - 99

100 - 168



California Creek, Forty Mile

Soil Sample Locations



Scale:	1:20,000	Map ID:	--
Draw Date:	2012/04/13	Rev. Date:	--
Version:	1	Figure:	Appendix 5-5
Author:	E. O'Brien	Office:	Vancouver
Location:	35 km WNW of Dawson City, Yukon Territory		
Projection:	NAD 1983 UTM Zone 7N		
Filename:	CAC 20120413_Zn		