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ASSESSMENT REPORT

describing

PROSPECTING AND GEOCHEMICAL SAMPLING

at the

CCC PROPERTY

CCC 1-332 YD559741-YD56302
333-564 YD108783-YD109014

NTS 115I/04
Latitude 62°07′N; Longitude 137°47′W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

WOLVERINE MINERALS CORP.
and
STRATEGIC METALS LTD.

by

A. Mitchell, B.Sc. Geology

March 2012

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INTRODUCTION

The CCC property lies within the Dawson Range Gold Belt of western Yukon (Figure 1). It was staked to cover creeks that yielded anomalous gold values from historical stream sediment sampling. Wolverine Minerals Corp. can earn a 100% interest in the property subject to an option agreement with Strategic Metals Ltd.

This report describes an exploration program that was conducted by Archer, Cathro & Associates (1981) Limited in summer 2011 on behalf of Wolverine. The work was performed at various times between June 18 and August 16 and involved prospecting and geochemical sampling. The author interpreted all data from this project and his Statement of Qualifications is in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The CCC property consists of 564 contiguous mineral claims, which are located on NTS map sheet 115I/04 and are centred at latitude 62°07´ north and longitude 137°47´ west (Figure 1). The property covers an area of approximately 11,421 ha (114 sq km). The claims are registered with the Whitehorse Mining Recorder in the name of Archer Cathro, which holds them in trust for Strategic. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figure 2.

Claim Name	Grant Number	Expiry Date*
CCC 1-332	YD55971-YD56302	April 15, 2014
333-564	YD108783-YD109014	April 15, 2014

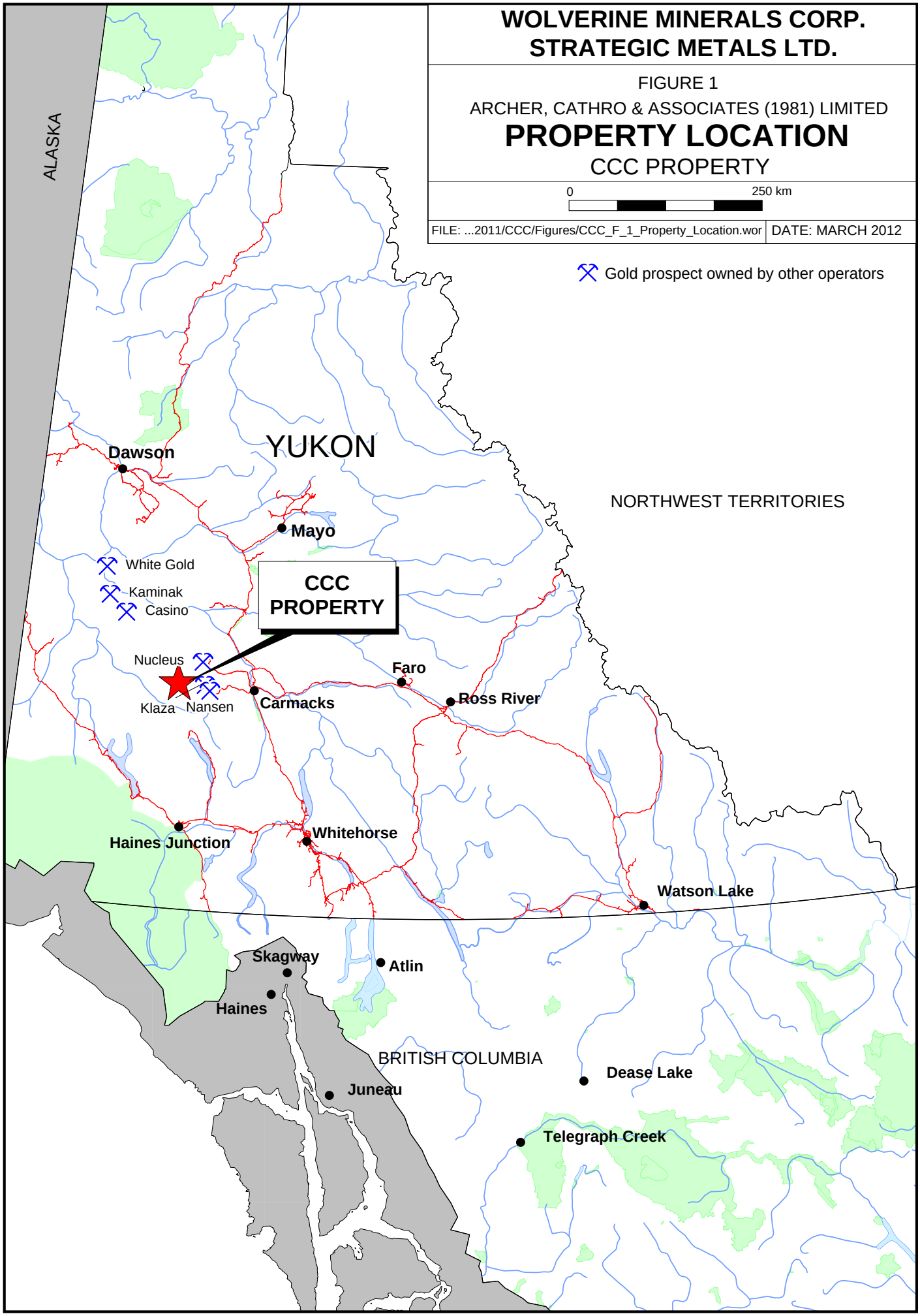
* Expiry dates include 2011 work.

Daily access to and from the property was provided by a Bell 206B helicopter owned and operated by Capital Helicopters (1995) Inc. of Whitehorse, from a temporary base at Rockhaven Resources Ltd.'s Klaza property located near the former Mount Nansen Mine. The Klaza property lies about 27 km to the east of the CCC property and 70 km by road west of the community of Carmacks.

HISTORY AND PREVIOUS WORK

In 1969, Archer Cathro performed regional exploration in the Dawson Range district for the Dawson Range Joint Venture. During that program, 27 stream sediment samples were collected from the current CCC property. Those samples were analyzed for copper, molybdenum and lead. Values up to 109 ppm copper, 20 ppm lead and nil molybdenum were reported for those samples (Cathro and Culbert, 1969). No gold analyses were done during this program.

In 1974, Archer Cathro again conducted regional exploration in the Dawson Range district for the Klotassin Joint Venture (KJV). KJV was made up of Newconex Canadian Exploration Ltd., Marietta Resources International Ltd., and Molybdenum Corporation of America. Work performed included 1:50,000 scale reconnaissance-style prospecting, mapping and geochemical sampling (Cathro, 1974). This work was conducted dominantly to the north of the current CCC


WOLVERINE MINERALS CORP.
STRATEGIC METALS LTD.
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
PROPERTY LOCATION
CCC PROPERTY
0
250 km
FILE: ...2011/CCC/Figures/CCC_F_1_Property_Location.wor
DATE: MARCH 2012
Gold prospect owned by other operators
ALASKA
YUKON
NORTHWEST TERRITORIES
BRITISH COLUMBIA
Dawson
Mayo
White Gold
Kaminak
Casino
CCC PROPERTY
Nucleus
Klaza
Nansen
Carmacks
Faro
Ross River
Haines Junction
Whitehorse
Watson Lake
Skagway
Haines
Atlin
Juneau
Dease Lake
Telegraph Creek

property area and no samples were collected within the property boundaries. No gold analyses were done during this program.

In 1975, Archer Cathro continued its exploration on behalf of KJV. Thirty-five soil samples collected during this program were located within the current CCC property boundary. The samples were analyzed for copper, molybdenum, lead and zinc. The samples returned weakly to moderately anomalous values for copper (up to 66 ppm), lead (up to 28 ppm) and zinc (up to 218 ppm), but only background molybdenum returned background values (Cathro, 1976). Gold analyses were not done during this program.

In 1980, Archer Cathro did more work in the Dawson Range – now on behalf of the NAT Joint Venture (NAT JV), which comprised Chevron Canada Limited and Armco Mineral Exploration Ltd. Part of the NAT JV program involved reanalyses of over 5000 previously collected geochemical sample splits for gold, silver, arsenic and lead. Ninety-six soil samples and 61 stream sediment samples were reanalyzed from the CCC property. One soil sample returned 92 ppb gold, while one stream sediment sample yielded 110 ppb gold. Other samples produced weakly to moderately anomalous gold values (Archer and Onasick, 1980).

In 1985, the Geological Survey of Canada (GSC) conducted a low-density stream sediment and water sampling survey on NTS map sheet 115I (Friske et al., 1985). Fourteen samples were taken from various creeks throughout the current CCC property area. These samples returned only background values for all elements of interest.

In 2010, Strategic staked the CCC property and completed a sampling program (Chung, 2011). Thirty-seven soil samples and 117 stream sediment samples were collected for analyses. The samples returned background to strongly anomalous values for arsenic (up to 185 ppm) and antimony (up to 16 ppm), and background to weakly anomalous values for gold (up to 14 ppb), copper (up to 61 ppm), lead (up to 21 ppm) and zinc (up to 139 ppm).

In August 2010, a 360 line km helicopter-borne magnetic and radiometric survey was completed by New-Sense Geophysics Ltd. of Markham, Ontario over the central part of the property. Condor Consulting Inc. of Lakewood Colorado was commissioned to assess the data and provide a 3D model of the magnetics.

In September 2010, Wolverine signed an optional purchase agreement with Strategic. Additional claims were added later in the fall to link the CCC claims to the adjacent DDD property to the south.

GEOMORPHOLOGY AND CLIMATE

The CCC property is situated in the southern part of the Dawson Range and is drained by creeks that flow into the Klaza River, which connects to the Pacific Ocean via the Yukon River. The property was glaciated during Pliocene to early Pleistocene (Duk-Rodkin, 1999). Ice movement in this area arced from southeast to southwest following the same orientation as the Klaza River.

The property covers a system of ridges at the headwaters of several creeks draining northward and eastwards into the Klaza River. Elevation ranges from approximately 1130 to 1560 m above sea level (asl). Outcrop is mostly limited to ridge tops and creek gullies.

Treeline in the area is at approximately 1400 m asl. Lower elevations are characterized by buckbrush, moss and spruce forests. Moderate elevations are vegetated with scattered spruce and poplar trees with an understory of buckbrush and grass. Higher elevations feature a mat of moss and grass with low shrubs.

The climate in the CCC area is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, arctic cold fronts often cover the area and snowfall can occur in any month. The property is mostly snow free from late May to late September.

REGIONAL GEOLOGY

In 1975, KJV performed 1:50,000 scale geological mapping of Regional Areas 'C' and 'D', which includes portions of the CCC property (Cathro, 1976). In 1984, the Geological Survey of Canada published a geological map of the Carmacks area (NTS map sheet 115I) at 1:250,000 scale (Templeman-Kluit, 1984). Gordey and Makepeace (2003) later completed a Yukon-wide geological compilation, which updated the lithological unit names in the CCC area.

The CCC property is located within the Yukon-Tanana Terrane (YTT) as shown on Figure 3. The YTT represents a continental arc that developed along the ancient Pacific margin of North America from Late Devonian to Permian. Figure 4 illustrates geology as compiled by Gordey and Makepeace (2003). The main lithological units are described in the Table I.

Table I – Lithological Units (*after Gordey and Makepeace, 2003*)

Unit Name	Age	Map Name	Description
Prospector Mountain Suite	Late Cretaceous to Tertiary	LKfP	Grey, fine to coarse grained, quartz-feldspar porphyry dykes.
Carmacks	Upper Cretaceous	uKC2	Volcanic succession dominated by basic volcanic strata but including felsic volcanic rocks. Acid vitric crystal tuff, lapilli tuff and welded tuff including feeder plugs and necks; felsic volcanic flow rocks and quartz feldspar porphyries; green and purple massive tuff-breccia with feldspar phyric fragments.
Mount Nansen Group	Mid-Cretaceous	mKN	Massive aphyric or feldspar-phyric andesite to dacite flows, breccia and tuff; massive, heterolithic, quartz- and feldspar-phyric, felsic lapilli tuff; flow-banded quartz-phyric rhyolite and quartz-feldspar porphyry plugs, dykes, sills,

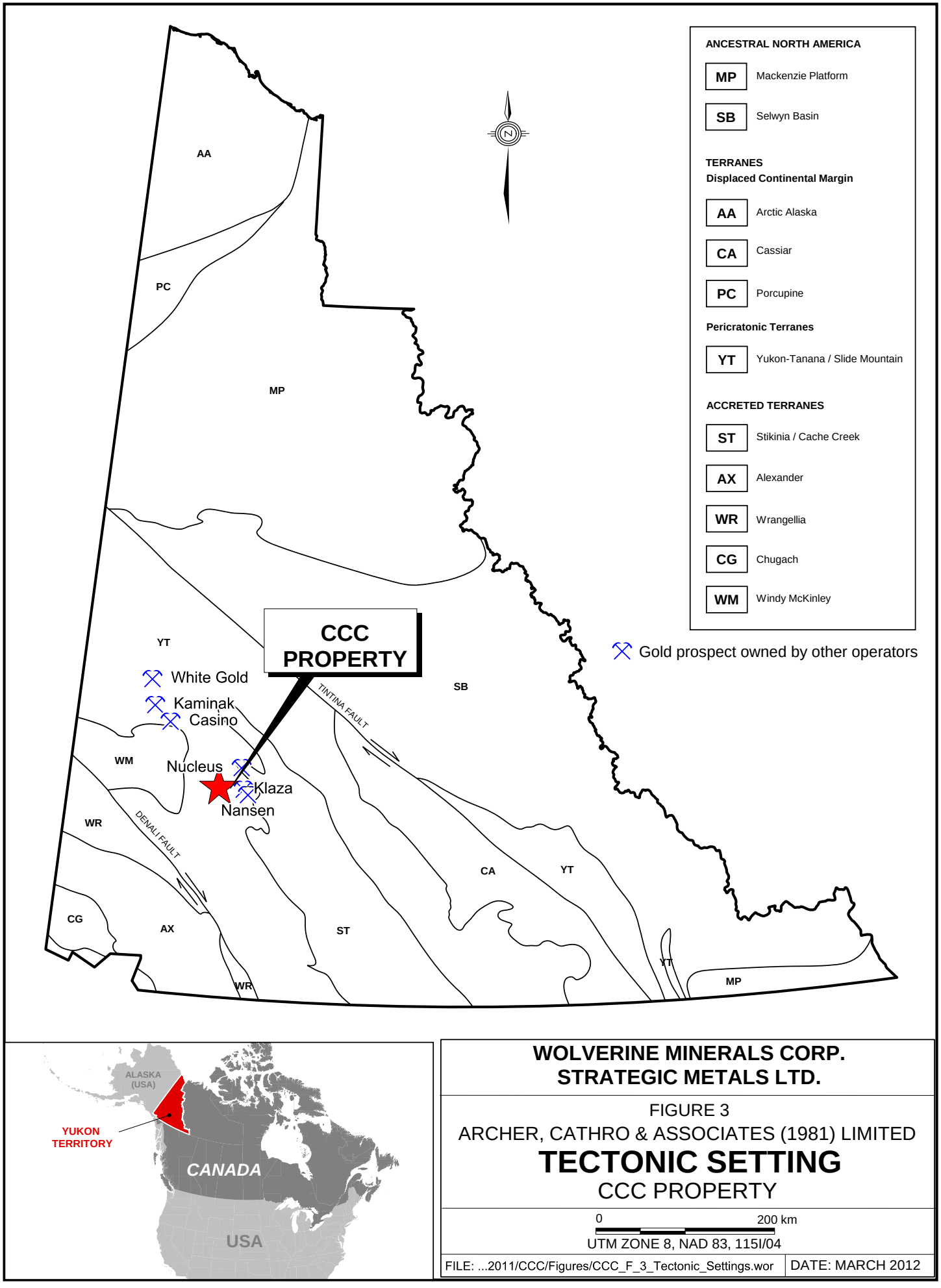


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FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

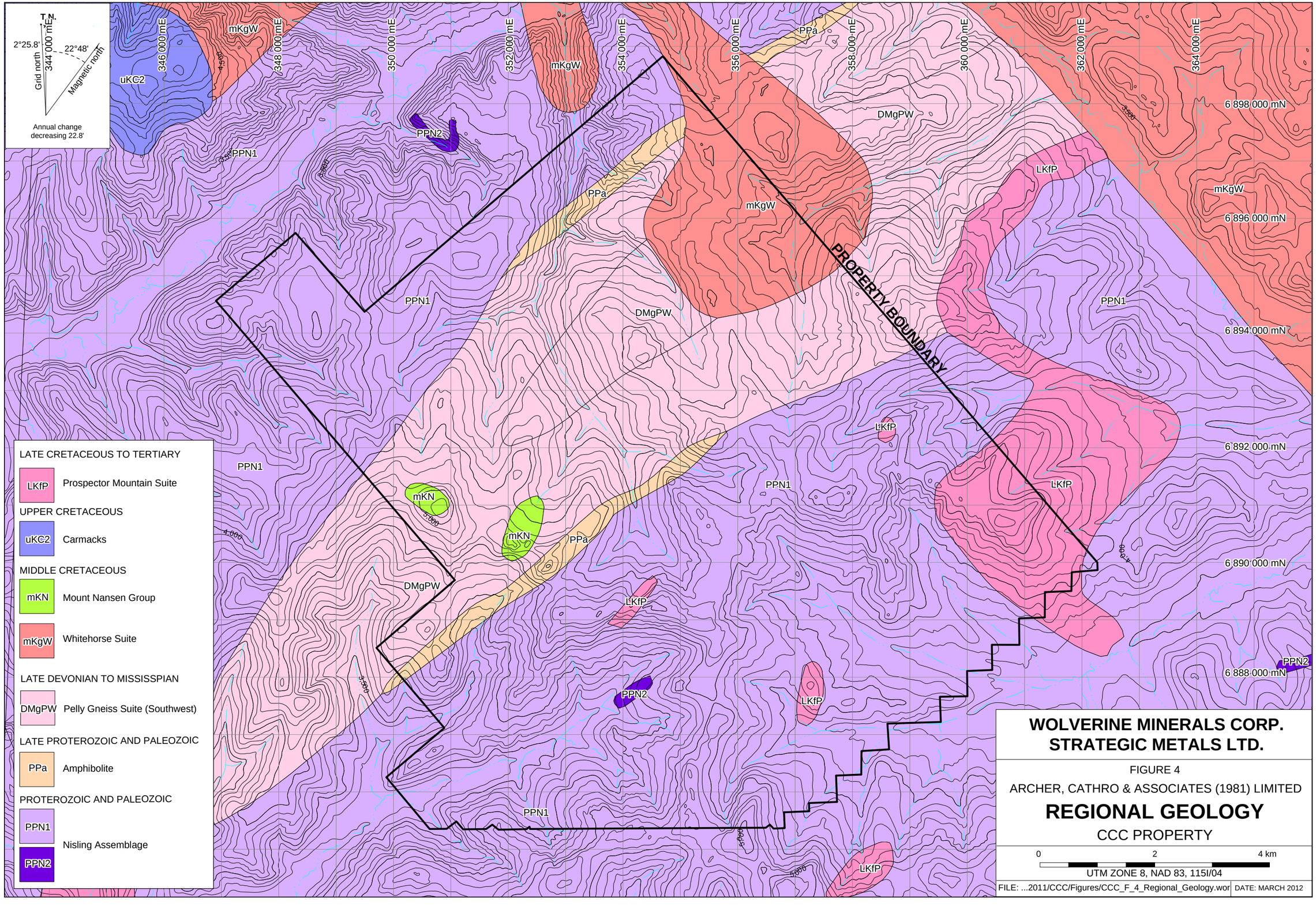
TECTONIC SETTING

CCC PROPERTY

0 200 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_3_Tectonic_Settings.wor | DATE: MARCH 2012


T.N.
2°25.8'
344 000 mE
22°48'
Grid north
Magnetic north
Annual change
decreasing 22.8'
346 000 mE
348 000 mE
350 000 mE
352 000 mE
354 000 mE
356 000 mE
358 000 mE
360 000 mE
362 000 mE
364 000 mE
6 898 000 mN
6 896 000 mN
6 894 000 mN
6 892 000 mN
6 890 000 mN
6 888 000 mN
PROPERTY BOUNDARY
uKC2
mKgW
PPN1
PPN2
PPa
DMgPW
LKfP
mKN
4500
5000
5500
LATE CRETACEOUS TO TERTIARY
LKfP Prospector Mountain Suite
UPPER CRETACEOUS
uKC2 Carmacks
MIDDLE CRETACEOUS
mKN Mount Nansen Group
mKgW Whitehorse Suite
LATE DEVONIAN TO MISSISSPIAN
DMgPW Pelly Gneiss Suite (Southwest)
LATE PROTEROZOIC AND PALEOZOIC
PPa Amphibolite
PROTEROZOIC AND PALEOZOIC
PPN1
PPN2 Nisling Assemblage
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STRATEGIC METALS LTD.
FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
REGIONAL GEOLOGY
CCC PROPERTY
0 2 4 km
UTM ZONE 8, NAD 83, 115I/04
FILE: ...2011/CCC/Figures/CCC_F_4_Regional_Geology.wor
DATE: MARCH 2012

			and breccia.
Whitehorse Suite	Mid-Cretaceous	mKgW	Grey, medium to coarse grained, generally equigranular granitic rocks of intermediate composition: biotite-hornblende granodiorite; hornblende-quartz diorite and hornblende diorite; and leucocratic, biotite-hornblende granodiorite with sparse grey and pink potassium feldspar phenocrysts.
Pelly Gneiss Suite – Southwest	Late Devonian to Mississippian	DMgPW	Foliated medium grained, homogeneous granite gneiss to biotite or hornblende granodiorite gneiss. Massive to strongly foliated dioritic to granodioritic gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllite.
Amphibolite	Proterozoic and Paleozoic	PPa	Metamorphosed mafic rocks, including amphibolite.
Nisling Assemblage	Late Proterozoic and Paleozoic		Assemblage characterized by mica quartz-feldspar schist (1) and abundant locally thick limestone members (2).
		PPN1	Dark grey to brown, biotite-muscovite-quartz-feldspar schist, quartzite and micaceous quartzite, garnetiferous; felsic chlorite-biotite orthogneiss; rare amphibolite; minor two-mica gneiss and hornblende diorite gneiss.
		PPN2	Bleached white-weathering, white to grey coarsely crystalline, flow banded fetid marble; graphite, chert, metabasite and calc-silicate lamina are common.

PROPERTY GEOLOGY

No detailed geological mapping has been done on the CCC property. The following description of property geology is based on published data discussed in the previous section. Figure 4 illustrates generalized geology as compiled by Gordey and Makepeace (2003).

The CCC property is mostly underlain by quartz-feldspar schist of the Nisling Assemblage (PPN1). Small lenses of the Nisling Assemblage limestone (PPN2) are present in the southern part and immediately north of the property. The centre of the property features a body of the Southwest Pelly Gneiss Suite (DMgPW), which trends northeast-southwest. The DMgPW body is flanked to the north and south by narrow bands of Amphibolite (PPa) and is intruded by Whitehorse granodiorite stocks (mKgW) and Mount Nansen Group quartz-feldspar porphyry plugs, dykes, sills, and breccias (mKN). Prospector Mountain Suite quartz-feldspar porphyry (LKfP) occurs as narrow dykes in the southern portion of the property and as a relatively large dyke in the eastern part.

A large northwest trending fault was inferred by KJV to coincide with the Klaza River to the north of the property. The age and sense of motion of this fault are not known.

MINERALIZATION

In 2011, Wolverine collected 17 rock samples from the CCC property. Sample locations are illustrated on Figure 5, while results for gold, arsenic, silver and copper are illustrated thematically on Figures 6 to 9, respectively. Rock Sample Descriptions are provided in Appendix II and Certificates of Analysis are given in Appendix III.

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit. Multi-element analyses for rock samples were carried out by ALS Chemex. Each sample was dried, fine crushed to better than 70% passing 2 mm and a 250 g split was pulverized to better than 85% passing 75 microns at the prep lab in Whitehorse. The fine fractions were then sent to the lab in North Vancouver, where they were analyzed for 35 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

Rock samples collected from the eastern part of the property comprise: intermediate volcanic rocks with flattened chlorite- hematite- limonite- calcite amygdules; limonite cemented breccia with rhyolite fragments; felsic intrusive with minor aplite veins, shear fractures, quartz veins and limonite patches; and mafic volcanics with manganese staining. Results from the eastern part of the property were subdued. The best sample from the eastern part of the property yielded moderately anomalous copper (248 ppm) and arsenic (196 ppm) with background gold and silver.

Samples located within the central part of the property consisted of: limonite and hemitite altered schist; vuggy grey quartz with trace pyrite; boxwork limonite within vuggy quartz; and quartz-feldspar porphyry with vuggy quartz, subtle breccia and fine quartz bands. The best sample taken from this part of the property yielded 2.3 g/t silver, 184 ppm arsenic and 258 ppm copper with background gold.

Samples collected from the northwestern part of the property returned background values for all elements of interest except arsenic, which was slightly elevated in some samples (up to 149 ppm).

SOIL AND SIEVE SILT GEOCHEMISTRY

The primary focus of the 2011 geochemical sampling at the CCC property was to determine localized areas of interest and ultimately to narrow the focus of follow up work. Soil and sieve silt sampling was undertaken to try and achieve this goal.

Soil sampling was conducted at 100 m spacings on selected ridges and spurs and at 50 by 50 m spacings on two small soil grids (west and east), positioned over anomalous historical soil values.

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

4000

3500

5000

1500

1,000

144

1,000

1,000

2011 Soils Au (ppb)

100 ≤1,000
50 < 100
20 < 50
10 < 20
0 < 10

2011 Rocks Au (ppb)

0 ≤8

2010 Soils Au (ppb)

20 ≤40
10 <20
0 <10

1980 Soils Au (ppb)

100 ≤475
50 <100
20 < 50
10 < 20
0 < 10

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FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

GOLD SOIL AND ROCK GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_6_Soil-Rock_Au_Geochemistry.WOR

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

478

244

2011 Soils As (ppm)

- 200 ≤478
- 100 <200
- 50 <100
- 20 < 50
- 0 < 20

2011 Rocks As (ppm)

- 100 ≤196
- 50 <100
- 0 < 50

2010 Soils As (ppm)

- 100 ≤185
- 50 <100
- 20 < 50
- 0 < 20

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FIGURE 7

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ARSENIC SOIL AND ROCK GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_7_Soil-Rock_As_Geochemistry.WOR

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

5000

3500

2.3

2011 Soils Ag (ppm)

- 1.0 ≤1.3
- 0.5 <1.0
- 0.2 <0.5
- 0.1 <0.2
- 0 <0.1

2011 Rocks Ag (ppm)

- 2 ≤2.3
- 1 <2
- 0.5 <1
- 0 <0.5

2010 Soils Ag (ppm)

- 1.0 ≤1.7
- 0.5 <1.0
- 0.2 <0.5
- 0.1 <0.2
- 0 <0.1

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FIGURE 8

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SILVER SOIL AND ROCK GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_8_Soil-Rock_Ag_Geochemistry.WOR

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

4000

3500

5000

2011 Soils Cu (ppm)

100 ≤104

50 <100

20 < 50

0 < 20

2011 Rocks Cu (ppm)

50 ≤100

20 < 50

0 < 20

2010 Soils Cu (ppm)

50 ≤61

20 <50

0 <20

1975 Soils Cu (ppm)

200 ≤450

100 <200

50 <100

20 < 50

0 < 20

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FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

COPPER SOIL AND ROCK GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_9_Soil-Rock_Cu_Geochemistry.WOR

DATE: MARCH 2012

Sieve silt sampling was completed at 200 m spacings along selected drainages on the property.

Soil Geochemistry

In 2011, Wolverine collected 923 soil samples from the CCC property. Sample locations are plotted on Figure 5, while results for gold, arsenic, silver and copper are illustrated thematically on Figures 6 to 9, respectively. Certificates of Analysis are provided in Appendix III.

Soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 30 to 70 cm deep holes dug by hand-held auger. They were placed into individually pre-numbered Kraft paper bags. The soil samples were sent to ALS Chemex in Whitehorse, Yukon, where they were dried, screened to -180 microns. The samples were then shipped to ALS Chemex in North Vancouver for analysis for 35 elements using the inductively coupled plasma with atomic emission spectroscopy technique (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

In general, results from the soil sampling program were low. The grid sampling returned a few isolated moderately to strongly anomalous gold values, but only background to weakly anomalous arsenic and copper values and rare moderately anomalous silver values.

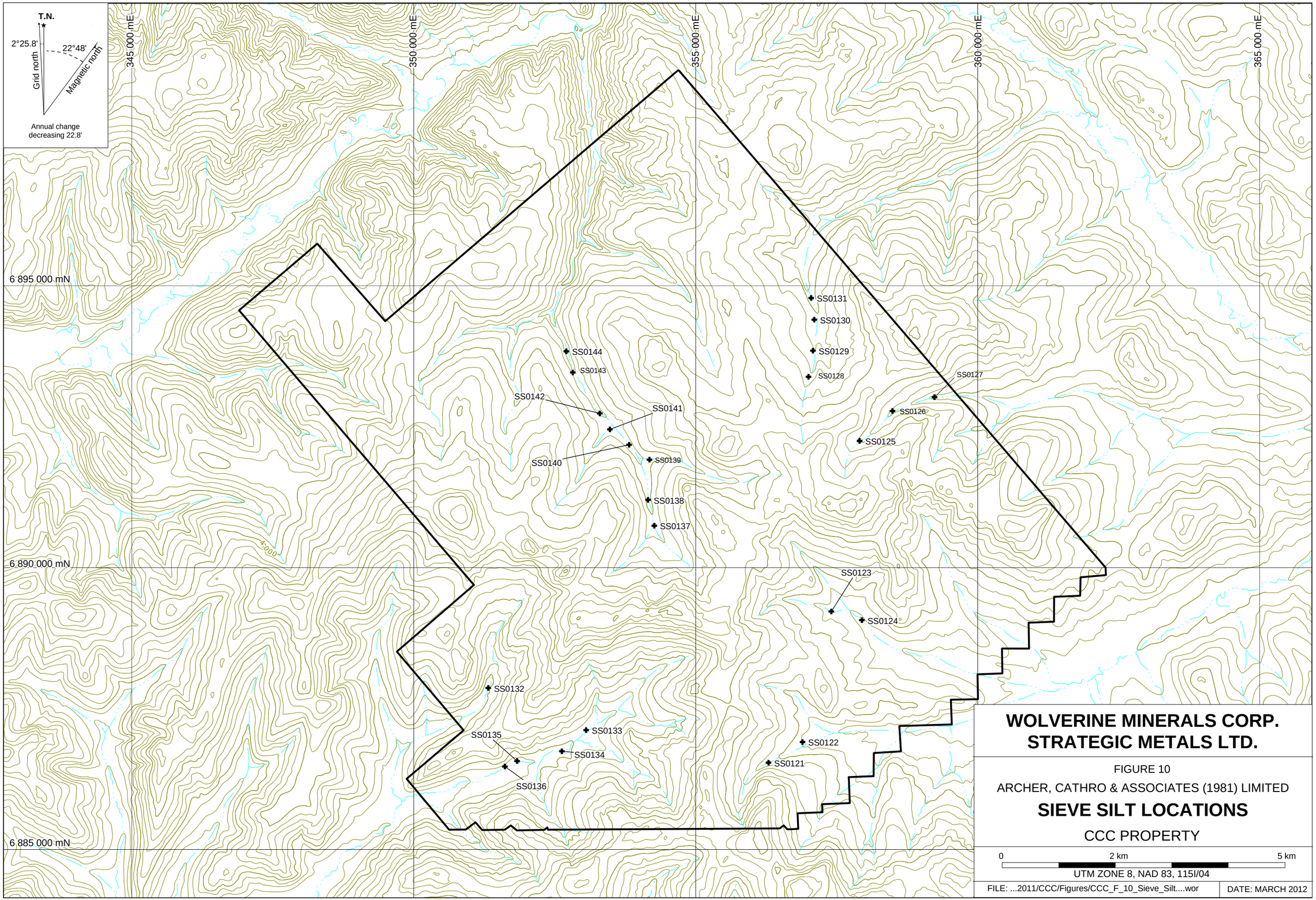
The three best grid soil samples each yielded 1000 ppb. Two of these samples occur in a cluster of weakly to strongly anomalous values located within the large porphyry dyke in the eastern part of the property. The highest gold values show little or no correlation with other metals; however, this may be due in part to surface leaching.

Contour soil sampling yielded background to weakly anomalous values for gold, arsenic, silver and copper except for two samples that returned strongly anomalous arsenic (244 and 478 ppm) values.

Sieve Silt Geochemistry

In 2011, Wolverine collected 24 sieve silt samples from the property. Sample locations are plotted on Figure 10, while results for gold, arsenic, silver and copper are illustrated thematically on Figures 11 to 14, respectively. Certificates of Analysis are provided in Appendix III.

W.R. (Bill) Gilmour from Discovery Consultants of Vernon, British Columbia provided instructions and equipment for collecting the sieve silt samples. The crew collected up to three kilograms of material from specific locations based on flow rates and geomorphological characteristics. Each sample was placed into a large heavy-plastic bag and then double-bagged for safe transport. Sample sites are marked with aluminum tags inscribed with sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. All sample locations were recorded using hand-held GPS units.



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STRATEGIC METALS LTD.

FIGURE 10

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SIEVE SILT LOCATIONS

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_10_Sieve_Silt....wor

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

139

125

110

2011 Sieve Silt Au (ppb)

100 ≤139

50 <100

20 < 50

10 < 20

0 < 10

1980 Silts Au (ppb)

100 ≤110

50 <100

20 < 50

10 < 20

0 < 10

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FIGURE 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

GOLD SIEVE SILT GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_11_Sieve_Silt....wor

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

4000

3500

5000

2011 Sieve Silt As (ppm)

20 ≤40.7

0 ≤20

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FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ARSENIC SIEVE SILT GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_12_Sieve_Silt....wor

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

4000

3500

3000

2500

2000

1500

1000

500

0

5000

2011 Sieve Silt Ag (ppm)

0.5 ≤0.6

0.1 <0.5

0 <0.1

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FIGURE 13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SILVER SIEVE SILT GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_13_Sieve_Silt....wor

DATE: MARCH 2012

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change
decreasing 22.8'

345 000 mE

350 000 mE

355 000 mE

360 000 mE

365 000 mE

6 895 000 mN

6 890 000 mN

6 885 000 mN

4500

4000

3500

5000

2011 Sieve Silt Cu (ppm)

0 ≤20

1969 Silts Cu (ppm)

100 ≤109

50 <100

20 < 50

0 < 20

WOLVERINE MINERALS CORP.
STRATEGIC METALS LTD.

FIGURE 14

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

COPPER SIEVE SILT GEOCHEMISTRY

CCC PROPERTY

0 2 km 5 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_14_Sieve_Silt....wor

DATE: MARCH 2012

The sieve silt samples were sent to Acme Labs in Vancouver, B.C. where they were dried and sieved to -80 mesh. Special instructions were given to sieve entire sample weight, not only 0.5 kg, which is standard practice at Acme. Once sieved, the sample was divided using a micro splitter to produce a 30 g sub-sample that was analyzed by aqua regia digestion and ultra-trace inductively coupled plasma-mass spectrometry.

Most sieve silt samples yielded background to weakly anomalous values for gold, arsenic, copper and silver. Three samples returned strongly anomalous gold values (110, 125.5 and 139 ppb). Two of these samples were collected from a creek draining the western soil grid and the third was taken downstream from the cluster of anomalous gold values on the eastern grid.

DISCUSSION AND CONCLUSIONS

The CCC property lies near the Mt. Nansen mining camp in the south-central part of the Dawson Range Gold Belt. Although the CCC property has received numerous phases of geochemical sampling there has been very little follow up mapping or prospecting.

The 2011 program on the CCC property successfully identified areas in the central and eastern parts of the property with very strongly anomalous gold geochemical values that warrant additional work. The initial phase of follow up work should be detailed prospecting and mapping in the vicinity of the elevated values. Prospectors should look for surface mineralization and features that could overly blind deposits, such as strongly brecciated or bleached rocks. This work would be most efficiently done in summer 2012 when Wolverine has a helicopter contracted for work on its nearby properties.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

A. Mitchell, B.Sc. Geology

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APPENDIX I

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Andrew Mitchell, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 2010 with a B.Sc. in Earth and Environmental Sciences.

2. From 2010 to present, I have been actively engaged in mineral exploration in Yukon Territory.

3. I have personally interpreted all data resulting from this work.

A. Mitchell, B.Sc. Geology

APPENDIX II

ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions Project: WVL D.R. Property: CCC

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357194	UTM: 360371	E	UTM: 6891636	N	Sample Width:	Abundance: locally abundant
	Elevation:	m				

Comments: LT GY, vfg, intermediate VOL with ~15% flattened Cl (also He, Li & Cb) amygdules.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357195	UTM: 360540	E	UTM: 6891725	N	Sample Width:	Abundance: moderate
	Elevation:	m				

Comments: DK GY, vfg, MAF fragments from bottom of pit (45 cm). Mno stained.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357196	UTM: 358861	E	UTM: 6891594	N	Sample Width:	Abundance: moderate
	Elevation:	m				

Comments: LT GY, vfg, aplitic texture, mod hard FEL. Li patches (5%).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357197	UTM: 358832	E	UTM: 6891613	N	Sample Width:	Abundance: rare
	Elevation:	m				

Comments: Very lim equivilent of I357196. Also, several Qz veinlets.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357198	UTM: 359016	E	UTM: 6892305	N	Sample Width:	Abundance: locally abundant
		m				

Comments: OR weathering, LT BN OR, f.g., intermediate or felsic rock with patches of Li. Weakly foliated. Also, minor unfoliated lim RHY.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357199	UTM: 358525	E	UTM: 6892040	N	Sample Width:	Abundance: uncommon
	Elevation:	m				

Comments: Sheared, s lim FEL. Mottled OR & WH.

Rock Sample Descriptions Project: WVL D.R. Property: CCC

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I3571200	UTM: 3584444	E	UTM: 6892012	N	Sample Width:	Abundance: locally abundant
	Elevation:	m				

Comments: MA WH RHY? M lim (YW & OR).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357207	UTM: 355007	E	UTM: 6891120	N	Sample Width:	Abundance: frequent
	Elevation:	m				

Comments: composite sample of variously lim, sil & hem altered SCH? From a sheared zone.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357208	UTM: 355019	E	UTM: 6891116	N	Sample Width:	Abundance: uncommon
	Elevation:	m				

Comments: variably vuggy GY Qz with f lim and w hem. T Py.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357209	UTM: 355514	E	UTM: 6890593	N	Sample Width:	Abundance: dominant
	Elevation:	m				

Comments: OR BN weathering, moderately hard, WH, vfg, ser FEL (intrusive?) with tr Py (usually small Li patches. ~3%)

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357210	UTM: 355657	E	UTM: 6890077	N	Sample Width:	Abundance: rare
	Elevation:	m				

Comments: Lim & mno stained rock. Difficult to determine rock type. Thin Qz veinlets and occasional larger vuggy Qz + Li veinlet (<1 cm).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357211	UTM: 355400	E	UTM: 6888988	N	Sample Width:	Abundance: locally abundant
	Elevation:	m				

Comments: Variably vuggy to MA GY Qz with patchy Li & Vuggy Li > Qz Rk (mainly OR Li). From a several meter wide band or lense in less altered SCH.

Rock Sample Descriptions Project: WVL D.R. Property: CCC

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
I357212	UTM: 354269	E	UTM: 6889177	N	Sample Width:	Abundance: locally abundant
	Elevation:	m				

Comments: MA WH Qz VEN + sil porphyry + Qz VEN BRX (some greensih Qz). Li on fractures. Some vuggy or comb Qz patches or bands.

APPENDIX III

CERTIFICATES OF ANALYSIS

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- JUL- 2011
This copy reported on
22- AUG- 2011
Account: F

CERTIFICATE WH11122910

Project: Wolverine

P.O. No.:

This report is for 32 Rock samples submitted to our lab in Whitehorse, YT, Canada on 1- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11122910

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- AA24 Au ppm 0.005	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
I357207		1.39	0.008	0.3	0.38	153	<10	100	<0.5	<2	0.07	0.6	11	28	65	3.46
I357208		1.23	0.007	<0.2	0.31	51	<10	80	<0.5	<2	0.02	<0.5	6	20	19	3.46
I357209		1.07	0.006	0.3	0.40	95	<10	80	<0.5	<2	0.01	<0.5	<1	5	5	0.97
I357210		1.25	0.005	0.3	0.39	24	<10	180	<0.5	<2	0.01	<0.5	4	8	19	4.17
I357211		1.42	0.007	2.3	0.30	184	<10	1560	<0.5	<2	0.02	<0.5	18	80	258	4.36
I357212		1.80	<0.005	<0.2	0.24	32	<10	50	<0.5	<2	0.01	<0.5	<1	12	3	0.67
I357225		0.57	0.005	<0.2	1.18	14	<10	170	0.6	<2	1.45	1.7	9	22	33	1.46
I357226		1.18	<0.005	0.2	0.29	85	<10	60	<0.5	<2	0.24	3.2	25	20	110	1.64
I357227		0.99	0.008	0.8	0.19	144	<10	40	<0.5	<2	0.02	<0.5	1	23	13	1.49
I357228		0.99	<0.005	<0.2	0.12	149	<10	20	<0.5	<2	0.02	1.4	1	20	65	2.30

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Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11122910

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
I357207		<10	<1	0.07	<10	0.02	242	1	<0.01	56	690	12	0.01	4	3	26
I357208		<10	<1	0.07	<10	0.02	186	1	<0.01	32	720	3	0.04	2	2	95
I357209		<10	<1	0.20	10	0.01	35	3	<0.01	<1	50	22	0.02	5	<1	6
I357210		<10	<1	0.19	10	0.01	148	6	<0.01	10	210	19	0.04	2	1	9
I357211		<10	<1	0.08	<10	0.01	117	1	0.02	84	300	12	0.17	10	8	31
I357212		<10	<1	0.17	10	<0.01	59	<1	<0.01	1	30	7	0.04	4	<1	3
I357225		<10	<1	0.08	20	0.07	486	<1	0.01	24	570	5	<0.01	7	4	200
I357226		<10	<1	0.10	10	0.01	1010	12	<0.01	106	1260	2	0.03	7	2	19
I357227		<10	<1	0.12	<10	0.01	77	10	<0.01	8	1020	3	0.02	13	2	4
I357228		<10	<1	0.04	<10	0.01	102	8	<0.01	24	450	<2	<0.01	15	1	13

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Finalized Date: 25- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11122910

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2	Pb- OG46 Pb % 0.001	Zn- OG46 Zn % 0.001
I357207		<20	<0.01	<10	<10	48	<10	330		
I357208		<20	<0.01	<10	<10	40	<10	65		
I357209		<20	<0.01	<10	<10	1	<10	34		
I357210		<20	<0.01	<10	<10	6	<10	75		
I357211		<20	<0.01	<10	<10	64	<10	69		
I357212		<20	<0.01	<10	<10	1	<10	2		
I357225		<20	0.07	<10	<10	33	<10	68		
I357226		<20	<0.01	<10	<10	27	<10	342		
I357227		<20	<0.01	<10	<10	66	<10	28		
I357228		<20	<0.01	<10	<10	62	<10	119		

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Finalized Date: 21- JUL- 2011
This copy reported on 22- AUG- 2011
Account: F

CERTIFICATE WH11121124

Project: Wolverine

P.O. No.:

This report is for 50 Rock samples submitted to our lab in Whitehorse, YT, Canada on 28- JUN- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- AA24 Au ppm 0.005	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
I357194		1.02	<0.005	0.2	2.18	3	<10	130	1.1	<2	1.67	<0.5	10	35	26	4.13
I357195		0.47	<0.005	<0.2	2.52	4	<10	160	0.9	<2	1.29	<0.5	18	73	37	4.91
I357196		1.03	<0.005	<0.2	0.30	3	<10	80	<0.5	<2	0.02	<0.5	1	5	5	1.55
I357197		0.68	<0.005	0.4	0.65	196	<10	40	0.8	<2	0.03	<0.5	6	5	248	7.00
I357198		1.08	0.006	0.2	0.93	38	<10	100	0.7	<2	0.02	<0.5	1	10	14	4.59
I357199		1.07	<0.005	<0.2	0.33	9	<10	70	<0.5	<2	0.03	<0.5	2	3	12	1.66
I357200		1.25	<0.005	0.2	0.24	8	<10	40	<0.5	<2	0.02	<0.5	<1	9	3	0.71

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VANCOUVER BC V6B 1L8

Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
I357194		10	<1	0.21	30	1.25	637	<1	0.05	7	2360	7	<0.01	<2	6	99
I357195		10	<1	0.21	20	1.35	896	<1	0.18	35	2030	6	<0.01	<2	10	119
I357196		<10	<1	0.11	30	0.02	200	1	0.07	2	30	3	0.04	<2	<1	4
I357197		<10	<1	0.05	40	0.03	703	12	0.02	25	280	8	0.02	13	3	7
I357198		<10	<1	0.10	50	0.04	38	3	0.01	3	660	9	0.13	12	2	38
I357199		<10	<1	0.09	20	0.01	88	<1	0.07	7	170	4	0.02	<2	2	11
I357200		<10	<1	0.03	20	0.01	47	<1	0.09	1	70	30	0.04	2	1	9

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
I357194		<20	0.02	<10	<10	106	<10	85
I357195		<20	0.07	<10	<10	134	<10	76
I357196		30	<0.01	<10	<10	2	<10	44
I357197		50	<0.01	<10	<10	27	<10	84
I357198		<20	<0.01	<10	<10	27	<10	44
I357199		<20	<0.01	<10	<10	7	<10	16
I357200		<20	<0.01	<10	<10	3	<10	4

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VANCOUVER BC V6B 1L8

Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- AA24 Au ppm 0.005	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01

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Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1

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VANCOUVER BC V6B 1L8

Finalized Date: 21- JUL- 2011
Account: F

Project: Wolverine

CERTIFICATE OF ANALYSIS WH11121124

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- AUG- 2011
Account: F

CERTIFICATE WH11122917

Project: Wolverine- CCC

P.O. No.:

This report is for 228 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC136061		0.23	0.001	0.2	1.36	6	<10	480	0.5	<2	0.81	<0.5	7	17	23	2.53
CC136062		0.27	<0.001	<0.2	1.32	6	<10	550	0.5	<2	1.00	<0.5	7	13	27	2.53
CC136063		0.25	<0.001	<0.2	1.61	13	<10	230	<0.5	<2	0.22	<0.5	6	21	20	2.40
CC136064		0.28	<0.001	<0.2	1.32	11	<10	160	<0.5	<2	0.24	<0.5	6	19	16	2.04
CC136065		0.25	<0.001	<0.2	1.95	6	<10	190	<0.5	2	0.16	<0.5	8	18	13	3.28
CC136066		0.34	<0.001	<0.2	2.00	7	<10	310	<0.5	<2	0.30	<0.5	8	27	22	2.91
CC136067		0.30	<0.001	0.2	1.36	6	<10	340	<0.5	<2	0.20	<0.5	7	11	23	2.14
CC136068		0.27	0.002	<0.2	1.76	11	<10	330	<0.5	<2	0.30	<0.5	8	22	16	2.72
CC136069		0.27	<0.001	<0.2	0.90	3	<10	150	<0.5	<2	0.18	<0.5	6	13	21	1.69
CC136070		0.22	<0.001	0.3	1.67	11	<10	220	<0.5	<2	0.17	<0.5	7	26	15	2.88
CC136121		0.31	0.003	<0.2	2.07	17	<10	120	0.5	<2	0.21	<0.5	12	36	30	3.67
CC136122		0.45	0.001	0.2	2.19	12	<10	190	0.5	<2	0.29	<0.5	10	38	31	3.26
CC136123		0.27	0.002	<0.2	2.37	9	<10	210	0.6	<2	0.32	<0.5	14	45	39	3.46
CC136124		0.35	0.001	<0.2	2.94	8	<10	140	0.6	<2	0.21	<0.5	15	41	25	3.44
CC136125		0.37	0.002	<0.2	2.09	6	<10	150	0.7	2	0.36	<0.5	9	57	29	2.81
CC136126		0.30	0.001	<0.2	1.94	7	<10	90	<0.5	<2	0.20	<0.5	13	37	26	2.99
CC136127		0.30	0.001	<0.2	2.05	8	<10	80	<0.5	<2	0.16	<0.5	10	61	32	3.33
CC136128		0.28	0.002	<0.2	1.76	12	<10	100	<0.5	<2	0.18	<0.5	7	35	20	3.36
CC136129		0.40	0.002	<0.2	2.16	8	<10	140	0.5	<2	0.31	<0.5	14	70	41	2.82
CC136130		0.33	0.001	0.2	2.16	8	<10	160	0.5	<2	0.41	<0.5	18	107	58	3.19
CC136131		0.24	0.003	<0.2	1.23	5	<10	70	<0.5	<2	0.17	<0.5	7	31	22	2.37
CC136132		0.31	0.002	<0.2	1.83	8	<10	90	<0.5	<2	0.31	<0.5	9	44	26	2.51
CC136133		0.38	<0.001	0.2	2.27	13	<10	270	0.7	<2	0.47	<0.5	17	69	42	4.07
CC136134		0.44	0.006	<0.2	1.95	15	<10	150	0.7	<2	0.31	<0.5	12	43	29	3.12
CC136135		0.36	0.001	0.2	2.00	20	<10	1170	0.5	<2	0.24	0.5	12	44	38	3.74
CC136136		0.39	<0.001	<0.2	3.01	11	<10	170	0.5	<2	0.20	<0.5	14	32	24	3.61
CC136137		0.21	0.001	<0.2	2.71	3	<10	230	0.6	<2	0.21	<0.5	15	29	16	4.02
CC136138		0.37	<0.001	<0.2	2.55	6	<10	170	0.6	2	0.28	<0.5	20	75	38	4.11
CC136139		0.55	0.001	<0.2	1.34	7	<10	180	<0.5	<2	0.33	<0.5	4	17	9	2.02
CC136140		0.51	<0.001	<0.2	1.04	5	<10	220	<0.5	<2	0.42	<0.5	4	14	9	1.81
CC136171		0.14	0.001	0.2	1.21	11	<10	220	<0.5	<2	0.77	<0.5	8	21	17	2.10
CC136172		0.22	<0.001	<0.2	0.97	9	<10	120	<0.5	<2	0.46	<0.5	7	20	9	2.09
CC136173		0.26	<0.001	<0.2	1.63	13	<10	120	0.5	2	0.37	<0.5	12	32	20	3.14
CC136174		0.15	0.004	<0.2	0.83	4	<10	60	<0.5	<2	0.13	<0.5	3	12	16	1.12
CC136175		0.22	<0.001	<0.2	2.67	9	<10	200	0.8	<2	0.22	<0.5	16	47	32	4.44
CC136201		0.26	0.001	<0.2	1.49	11	<10	80	0.5	<2	0.17	<0.5	7	23	18	2.31
CC136202		0.27	0.006	<0.2	1.85	10	<10	90	0.5	<2	0.15	<0.5	9	27	20	2.57
CC136203		0.22	<0.001	<0.2	1.78	11	<10	100	0.5	<2	0.14	<0.5	6	29	23	2.59
CC136204		0.30	0.008	<0.2	1.53	11	<10	70	<0.5	<2	0.13	<0.5	7	25	22	2.77
CC136205		0.31	0.002	<0.2	1.42	9	<10	80	<0.5	<2	0.14	<0.5	8	24	18	2.23

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC136061		<10	<1	0.18	30	0.41	451	1	0.02	13	450	8	0.03	<2	9	44
CC136062		<10	<1	0.20	30	0.42	414	1	0.03	9	560	6	0.05	2	8	54
CC136063		<10	<1	0.09	10	0.37	207	2	0.02	13	230	9	0.01	<2	3	31
CC136064		<10	<1	0.07	10	0.34	184	1	0.02	14	410	5	0.01	2	2	17
CC136065		10	<1	0.15	10	0.66	443	<1	0.02	11	260	5	0.01	<2	4	12
CC136066		10	<1	0.07	10	0.51	294	1	0.03	15	200	6	<0.01	<2	3	32
CC136067		10	<1	0.11	10	0.29	440	1	0.03	7	250	8	0.01	<2	3	21
CC136068		10	<1	0.14	10	0.48	394	1	0.02	14	260	7	0.01	<2	3	21
CC136069		<10	<1	0.07	10	0.22	253	1	0.02	8	240	4	<0.01	<2	1	17
CC136070		10	<1	0.09	10	0.42	257	1	0.02	14	220	6	0.01	2	3	18
CC136121		10	<1	0.14	10	0.63	547	1	0.02	30	410	9	0.01	<2	5	16
CC136122		10	1	0.12	10	0.68	390	1	0.02	28	700	5	0.03	2	5	21
CC136123		10	<1	0.18	20	0.72	507	1	0.02	31	810	4	0.02	<2	6	22
CC136124		10	<1	0.13	10	0.68	360	<1	0.02	33	440	6	0.03	<2	5	17
CC136125		10	<1	0.19	20	0.81	242	<1	0.02	37	780	6	0.01	<2	5	19
CC136126		10	<1	0.05	10	0.51	265	<1	0.02	35	400	4	0.03	<2	3	14
CC136127		10	<1	0.06	10	0.74	324	1	0.01	41	470	6	0.05	<2	2	13
CC136128		10	<1	0.06	10	0.45	307	1	0.01	20	440	8	0.03	<2	2	18
CC136129		10	<1	0.22	10	0.98	308	<1	0.02	59	740	7	0.02	<2	4	18
CC136130		10	<1	0.16	10	1.22	345	<1	0.02	86	1100	5	0.02	<2	4	22
CC136131		10	<1	0.06	10	0.32	314	1	0.02	20	570	5	0.04	<2	2	15
CC136132		10	<1	0.11	10	0.64	236	1	0.02	33	830	6	0.03	2	3	18
CC136133		10	<1	0.13	20	0.84	599	<1	0.02	49	1080	6	0.02	<2	8	26
CC136134		10	<1	0.08	20	0.59	315	1	0.02	34	690	9	0.01	<2	5	19
CC136135		10	1	0.12	20	0.74	488	1	0.02	36	660	11	0.03	2	4	20
CC136136		10	<1	0.07	10	0.85	699	<1	0.02	30	490	4	0.03	2	5	15
CC136137		10	<1	0.11	20	1.80	977	<1	0.01	13	490	4	0.01	<2	11	17
CC136138		10	<1	0.15	10	1.31	454	<1	0.02	59	470	3	0.02	<2	6	19
CC136139		<10	1	0.10	10	0.38	137	<1	0.01	9	480	9	0.01	<2	3	20
CC136140		<10	<1	0.12	20	0.33	180	<1	0.01	7	640	7	0.02	<2	5	23
CC136171		<10	<1	0.07	20	0.47	581	1	0.03	15	720	8	0.04	2	4	65
CC136172		<10	<1	0.08	10	0.39	402	<1	0.02	12	750	5	0.01	<2	3	33
CC136173		10	<1	0.29	20	0.63	458	<1	0.03	22	540	10	0.05	2	4	27
CC136174		<10	<1	0.08	10	0.19	77	<1	0.03	10	340	2	0.02	<2	1	12
CC136175		10	<1	0.71	30	0.95	587	<1	0.02	35	490	8	0.01	2	5	14
CC136201		<10	<1	0.08	30	0.38	226	1	0.01	18	360	10	0.03	<2	3	14
CC136202		10	<1	0.07	10	0.39	293	1	0.01	18	370	10	0.02	2	3	13
CC136203		10	<1	0.06	10	0.34	215	1	0.01	17	340	8	0.02	<2	2	13
CC136204		<10	<1	0.07	20	0.36	272	1	0.01	20	310	13	0.02	<2	2	12
CC136205		<10	1	0.08	20	0.37	342	1	0.01	16	340	10	0.02	<2	2	12

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Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC136061		<20	0.05	<10	<10	48	<10	46
CC136062		<20	0.06	<10	<10	45	<10	49
CC136063		<20	0.08	<10	<10	53	<10	37
CC136064		<20	0.06	<10	<10	44	<10	32
CC136065		<20	0.17	<10	<10	78	<10	52
CC136066		<20	0.13	<10	<10	70	<10	56
CC136067		<20	0.06	<10	<10	47	<10	36
CC136068		<20	0.09	<10	<10	61	<10	45
CC136069		<20	0.07	<10	<10	46	<10	31
CC136070		<20	0.11	<10	<10	70	<10	52
CC136121		<20	0.14	<10	<10	81	<10	80
CC136122		<20	0.10	<10	<10	69	<10	78
CC136123		<20	0.12	<10	<10	79	<10	84
CC136124		<20	0.14	<10	<10	70	<10	65
CC136125		<20	0.14	<10	<10	64	<10	61
CC136126		<20	0.12	<10	<10	68	<10	44
CC136127		<20	0.12	<10	<10	72	<10	55
CC136128		<20	0.11	<10	<10	86	<10	74
CC136129		<20	0.17	<10	<10	73	<10	60
CC136130		<20	0.18	<10	<10	88	<10	72
CC136131		<20	0.11	<10	<10	74	<10	41
CC136132		<20	0.12	<10	<10	58	<10	55
CC136133		<20	0.10	<10	<10	98	<10	75
CC136134		<20	0.09	<10	<10	62	<10	57
CC136135		<20	0.10	<10	<10	83	<10	105
CC136136		<20	0.08	<10	<10	71	<10	56
CC136137		<20	0.02	<10	<10	86	<10	70
CC136138		<20	0.12	<10	<10	79	<10	74
CC136139		<20	0.07	<10	<10	43	<10	45
CC136140		<20	0.07	<10	<10	48	<10	43
CC136171		<20	0.06	<10	<10	43	<10	66
CC136172		<20	0.06	<10	<10	48	<10	45
CC136173		<20	0.13	<10	<10	58	<10	129
CC136174		<20	0.05	<10	<10	20	<10	23
CC136175		<20	0.20	<10	<10	61	<10	101
CC136201		<20	0.07	<10	<10	43	<10	39
CC136202		<20	0.08	<10	<10	50	<10	47
CC136203		<20	0.07	<10	<10	58	<10	47
CC136204		<20	0.07	<10	<10	56	<10	50
CC136205		<20	0.07	<10	<10	45	<10	43

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC136206		0.29	0.001	<0.2	0.96	13	<10	80	0.8	<2	0.15	<0.5	7	15	14	2.25
CC136207		0.24	0.001	<0.2	2.18	28	<10	150	0.7	<2	0.14	<0.5	11	67	35	3.96
CC136208		0.24	0.005	<0.2	1.93	20	<10	100	<0.5	<2	0.18	<0.5	9	37	24	3.56
CC136209		0.27	0.002	<0.2	2.66	17	<10	120	0.6	<2	0.14	<0.5	9	35	31	3.89
CC136210		0.29	0.002	<0.2	1.74	11	<10	110	<0.5	<2	0.14	<0.5	9	27	23	2.81
CC136221		0.28	0.002	<0.2	2.44	11	<10	200	0.8	<2	0.32	<0.5	12	42	31	3.70
CC136222		0.29	0.002	<0.2	2.21	7	<10	150	0.7	<2	0.30	<0.5	13	46	26	3.51
CC136223		0.29	0.002	<0.2	2.15	9	<10	150	0.6	<2	0.29	<0.5	8	34	23	2.95
CC136224		0.31	<0.001	<0.2	1.90	4	<10	130	0.6	<2	0.26	<0.5	12	39	48	3.26
CC136225		0.28	<0.001	<0.2	1.79	7	<10	120	0.6	<2	0.30	<0.5	10	36	30	2.97
CC136226		0.30	0.003	<0.2	2.19	10	<10	140	0.8	2	0.22	<0.5	14	38	34	3.73
CC136227		0.28	0.003	<0.2	1.92	11	<10	120	0.6	3	0.22	<0.5	10	34	25	3.17
CC136228		0.26	0.003	<0.2	2.11	14	<10	140	0.7	<2	0.19	0.6	14	35	38	3.62
CC136229		0.39	0.001	<0.2	1.99	12	<10	170	0.7	2	0.29	<0.5	10	38	34	3.53
CC136230		0.25	<0.001	<0.2	1.91	5	<10	120	0.7	<2	0.21	<0.5	11	35	28	3.35
CC136231		0.30	<0.001	<0.2	3.05	11	<10	170	1.1	<2	0.34	<0.5	14	56	33	4.20
CC136232		0.31	<0.001	<0.2	2.02	12	<10	130	0.7	<2	0.31	<0.5	9	38	21	3.26
CC136233		0.23	<0.001	<0.2	1.04	6	<10	110	<0.5	<2	0.27	<0.5	5	20	29	1.53
CC136234		0.29	0.003	<0.2	1.99	12	<10	160	0.7	2	0.36	<0.5	14	33	24	3.71
CC136371		0.34	0.003	<0.2	1.74	12	<10	130	0.7	2	0.21	<0.5	6	32	18	2.62
CC136372		0.30	0.001	0.2	2.26	11	<10	130	0.5	<2	0.26	<0.5	12	41	31	3.32
CC136373		0.36	0.001	<0.2	1.55	7	<10	150	0.5	2	0.36	<0.5	7	34	30	2.45
CC136374		0.36	<0.001	0.2	2.10	7	<10	140	0.7	<2	0.26	<0.5	11	39	34	3.20
CC136375		0.37	<0.001	0.2	2.10	11	<10	190	0.7	<2	0.35	<0.5	11	52	32	3.13
CC136376		0.32	0.001	<0.2	2.14	19	<10	200	0.7	<2	0.31	<0.5	10	85	37	2.98
CC136377		0.30	0.001	0.2	1.79	17	<10	140	0.7	2	0.25	<0.5	11	54	32	3.07
CC136378		0.31	0.001	<0.2	2.19	22	<10	140	0.5	<2	0.25	<0.5	15	51	33	3.48
CC136379		0.32	0.001	<0.2	1.96	24	<10	160	0.6	<2	0.29	<0.5	14	57	37	3.50
CC136380		0.25	0.006	0.2	2.14	22	<10	140	0.6	2	0.28	<0.5	12	54	28	3.53
CC136491		0.36	<0.001	<0.2	1.98	12	<10	110	0.6	2	0.28	<0.5	11	47	21	2.89
CC138089		0.28	0.003	<0.2	2.42	12	<10	150	0.5	<2	0.21	<0.5	11	36	26	3.36
CC138090		0.21	<0.001	<0.2	2.91	8	<10	150	0.5	<2	0.18	<0.5	11	38	28	4.07
CC138091		0.36	<0.001	<0.2	1.78	7	<10	450	0.9	<2	0.36	<0.5	9	30	21	3.04
CC138092		0.28	0.005	<0.2	1.50	10	<10	120	0.5	<2	0.24	<0.5	14	30	34	3.48
CC138093		0.22	0.007	0.2	2.50	10	<10	240	0.8	<2	0.31	<0.5	16	30	43	3.58
CC138094		0.35	<0.001	<0.2	2.43	10	<10	200	0.8	<2	0.18	<0.5	16	36	37	4.35
CC138095		0.35	0.003	<0.2	2.44	26	<10	200	0.5	3	0.20	<0.5	13	38	32	3.60
CC138096		Destroyed														
CC138097		Destroyed														
CC138098		Destroyed														

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC136206		<10	1	0.07	30	0.22	294	1	0.01	20	400	15	0.03	4	3	13
CC136207		10	1	0.17	10	0.74	338	1	0.01	44	550	8	0.01	4	4	10
CC136208		10	1	0.10	10	0.56	380	<1	0.01	26	440	8	0.02	<2	3	14
CC136209		10	1	0.10	10	0.58	307	<1	0.01	25	330	11	0.02	<2	4	11
CC136210		10	<1	0.07	10	0.40	262	1	0.01	22	280	7	0.01	<2	3	13
CC136221		10	1	0.19	20	0.72	459	<1	0.02	36	520	8	0.01	7	6	23
CC136222		10	<1	0.35	40	0.86	456	1	0.02	31	430	8	0.01	4	6	18
CC136223		10	1	0.11	20	0.57	299	<1	0.01	24	430	7	0.01	<2	4	20
CC136224		10	<1	0.40	20	0.73	330	3	0.01	50	420	27	0.01	3	5	17
CC136225		10	<1	0.32	30	0.67	283	<1	0.01	28	480	11	<0.01	<2	5	20
CC136226		10	<1	0.31	30	0.64	378	<1	0.01	34	440	11	0.01	3	4	17
CC136227		10	1	0.25	20	0.64	303	<1	0.01	27	380	8	<0.01	<2	4	17
CC136228		10	<1	0.24	20	0.61	492	1	0.01	32	370	8	0.01	2	5	19
CC136229		10	<1	0.22	20	0.60	343	1	0.01	29	550	7	0.01	5	6	24
CC136230		10	1	0.44	30	0.70	243	<1	0.01	28	320	8	<0.01	2	4	18
CC136231		10	1	0.25	20	0.90	449	<1	0.01	38	540	10	0.01	3	7	23
CC136232		10	<1	0.11	20	0.57	288	<1	0.01	26	560	10	0.01	2	4	20
CC136233		<10	<1	0.06	10	0.27	175	<1	0.03	14	370	6	0.02	2	2	19
CC136234		10	<1	0.14	20	0.72	533	<1	0.01	24	420	8	<0.01	2	7	24
CC136371		10	1	0.08	30	0.57	233	<1	0.01	19	400	8	0.02	2	4	15
CC136372		10	1	0.14	10	0.73	444	1	0.01	34	460	7	0.02	2	4	19
CC136373		<10	1	0.07	20	0.58	232	1	0.01	27	760	5	0.01	<2	5	20
CC136374		10	<1	0.20	30	0.67	417	<1	0.01	30	500	7	0.01	<2	6	18
CC136375		10	1	0.11	20	0.76	386	<1	0.01	33	700	6	0.01	<2	5	25
CC136376		10	1	0.15	20	1.05	237	<1	0.01	50	740	12	0.01	2	5	16
CC136377		10	<1	0.13	20	0.70	342	1	0.01	43	710	26	0.01	<2	4	14
CC136378		10	<1	0.15	10	0.78	546	1	0.01	45	580	9	0.01	<2	4	20
CC136379		10	<1	0.19	10	0.82	470	1	0.01	45	800	10	0.02	2	5	15
CC136380		10	<1	0.12	10	0.76	418	<1	0.01	40	500	6	0.01	2	4	19
CC136491		10	<1	0.10	20	0.75	412	<1	0.01	31	440	9	0.02	<2	4	16
CC138089		10	1	0.11	10	0.57	296	1	0.02	25	250	7	0.01	<2	4	20
CC138090		10	<1	0.14	10	0.50	317	1	0.01	25	230	12	0.01	<2	4	20
CC138091		10	<1	0.06	10	0.36	453	1	0.02	17	380	12	0.01	<2	7	35
CC138092		10	<1	0.12	20	0.39	465	1	0.03	26	320	8	0.02	<2	5	21
CC138093		10	<1	0.12	10	0.37	916	2	0.04	20	690	15	0.06	2	5	40
CC138094		10	1	0.21	10	0.49	521	1	0.02	31	330	14	0.04	<2	5	23
CC138095		10	1	0.12	10	0.53	316	1	0.02	30	230	14	0.02	2	4	25
CC138096																
CC138097																
CC138098																

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC136206		<20	0.04	<10	<10	27	<10	48
CC136207		<20	0.08	<10	<10	104	<10	83
CC136208		<20	0.11	<10	<10	73	<10	61
CC136209		<20	0.09	<10	<10	73	<10	59
CC136210		<20	0.09	<10	<10	64	<10	45
CC136221		<20	0.13	<10	<10	65	<10	73
CC136222		<20	0.18	<10	<10	63	<10	78
CC136223		<20	0.11	<10	<10	60	<10	54
CC136224		<20	0.16	<10	<10	49	<10	98
CC136225		<20	0.16	<10	<10	48	<10	66
CC136226		<20	0.13	<10	<10	52	<10	85
CC136227		<20	0.13	<10	<10	51	<10	62
CC136228		<20	0.12	<10	<10	54	<10	200
CC136229		<20	0.11	<10	<10	54	<10	105
CC136230		<20	0.18	<10	<10	42	<10	87
CC136231		<20	0.12	<10	<10	68	<10	94
CC136232		<20	0.08	<10	<10	55	<10	70
CC136233		<20	0.04	<10	<10	30	<10	36
CC136234		<20	0.10	<10	<10	69	<10	59
CC136371		<20	0.06	<10	<10	49	<10	49
CC136372		<20	0.10	<10	<10	69	<10	92
CC136373		<20	0.09	<10	<10	55	<10	51
CC136374		<20	0.13	<10	<10	68	<10	68
CC136375		<20	0.09	<10	<10	77	<10	72
CC136376		<20	0.12	<10	<10	85	<10	75
CC136377		<20	0.08	<10	<10	73	<10	83
CC136378		<20	0.11	<10	<10	78	<10	79
CC136379		<20	0.10	<10	<10	84	<10	82
CC136380		<20	0.09	<10	<10	82	<10	72
CC136491		<20	0.09	<10	<10	54	<10	61
CC138089		<20	0.12	<10	<10	64	<10	52
CC138090		<20	0.13	<10	<10	87	<10	70
CC138091		<20	0.02	<10	<10	68	<10	62
CC138092		<20	0.06	<10	<10	55	<10	72
CC138093		<20	0.03	<10	<10	56	<10	60
CC138094		<20	0.10	<10	<10	69	<10	81
CC138095		<20	0.09	<10	<10	66	<10	71
CC138096								
CC138097								
CC138098								

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC138099		0.30	0.002	<0.2	2.46	9	<10	150	0.6	<2	0.26	<0.5	15	38	26	3.14
CC138100		0.39	0.001	<0.2	2.07	7	<10	190	0.6	<2	0.27	<0.5	14	41	35	3.66
CC138121		0.27	0.002	<0.2	2.00	14	<10	100	0.6	2	0.15	<0.5	12	34	26	3.11
CC138122		0.33	0.001	<0.2	2.22	10	<10	130	0.7	<2	0.21	<0.5	10	34	22	2.93
CC138123		0.27	0.003	<0.2	2.54	18	<10	190	0.5	2	0.18	<0.5	11	39	27	3.22
CC138124		0.24	0.006	<0.2	2.03	9	<10	100	0.7	3	0.16	<0.5	11	35	24	3.49
CC138125		0.30	0.004	<0.2	2.32	15	<10	90	0.6	<2	0.16	<0.5	10	38	20	3.53
CC138126		0.40	0.002	<0.2	2.01	9	<10	80	0.7	2	0.15	<0.5	10	33	19	2.97
CC138127		0.25	0.007	<0.2	1.73	14	<10	90	0.5	2	0.13	<0.5	8	32	28	3.11
CC138128		0.25	<0.001	<0.2	1.58	10	<10	120	<0.5	2	0.16	<0.5	7	30	25	3.17
CC138129		0.36	0.002	<0.2	2.14	12	<10	100	0.5	3	0.20	<0.5	10	36	24	3.00
CC138130		0.27	<0.001	<0.2	2.18	11	<10	80	0.6	3	0.12	<0.5	13	35	22	3.31
CC138131		0.30	0.005	<0.2	2.19	26	<10	130	1.1	<2	0.15	<0.5	17	38	31	4.12
CC138132		0.33	0.013	<0.2	1.69	8	<10	90	0.6	<2	0.25	<0.5	10	31	29	2.91
CC138133		0.25	<0.001	<0.2	2.01	14	<10	80	0.7	2	0.12	<0.5	9	35	29	3.39
CC138134		0.36	0.002	<0.2	2.10	12	<10	90	0.7	2	0.14	<0.5	11	32	22	3.09
CC138135		0.30	0.008	<0.2	2.35	12	<10	80	0.6	3	0.14	<0.5	13	36	25	3.33
CC138136		0.29	0.002	<0.2	2.07	12	<10	70	0.5	<2	0.14	<0.5	8	38	22	3.41
CC138137		0.23	0.003	<0.2	2.29	12	<10	90	0.5	<2	0.15	<0.5	10	39	27	3.57
CC138138		0.39	0.002	<0.2	2.38	11	<10	110	0.6	<2	0.17	<0.5	13	37	25	3.39
CC138139		0.31	<0.001	<0.2	2.44	11	<10	90	0.8	2	0.13	<0.5	15	39	24	3.21
CC138140		0.30	0.001	<0.2	2.00	12	<10	80	0.5	<2	0.12	<0.5	7	32	18	3.33
CC138141		0.28	0.001	<0.2	2.79	7	<10	110	0.8	4	0.72	<0.5	13	34	22	2.96
CC138142		0.29	0.002	<0.2	2.75	9	<10	100	0.7	<2	0.33	<0.5	11	36	21	2.79
CC138143		0.33	0.001	<0.2	1.89	9	<10	80	0.5	<2	0.17	<0.5	10	34	25	2.96
CC138144		0.42	0.001	<0.2	2.43	18	<10	100	0.8	2	0.82	<0.5	14	45	29	3.57
CC138145		0.32	<0.001	<0.2	0.95	4	<10	60	<0.5	<2	0.79	<0.5	9	15	24	1.91
CC138146		0.31	<0.001	<0.2	2.19	6	<10	130	0.6	<2	0.56	<0.5	10	36	28	2.59
CC138147		0.45	<0.001	<0.2	2.05	9	<10	120	0.6	<2	0.43	<0.5	10	35	22	2.87
CC138148		0.29	0.002	<0.2	1.97	59	<10	310	0.6	<2	0.54	0.5	21	44	42	3.53
CC138149		0.34	0.005	<0.2	2.16	18	<10	160	0.7	2	0.24	<0.5	11	36	29	3.23
CC138150		0.31	0.002	<0.2	1.37	10	<10	100	<0.5	<2	0.37	<0.5	11	28	51	2.05
CC138151		0.25	0.001	<0.2	2.38	11	<10	120	0.5	<2	0.20	<0.5	10	30	16	3.09
CC138152		0.25	0.002	<0.2	0.99	22	<10	120	0.6	<2	0.24	<0.5	7	14	14	3.32
CC138153		0.23	<0.001	<0.2	1.62	12	<10	240	<0.5	<2	0.16	<0.5	6	22	17	2.97
CC138154		0.31	0.005	<0.2	2.13	12	<10	110	0.5	<2	0.18	<0.5	8	28	15	2.90
CC138155		0.23	0.001	<0.2	1.94	15	<10	180	0.6	<2	0.20	<0.5	9	27	14	3.09
CC138156		0.24	<0.001	<0.2	2.27	15	<10	100	0.5	<2	0.15	<0.5	9	33	21	2.97
CC138157		0.24	0.001	<0.2	1.30	61	<10	140	<0.5	<2	0.16	<0.5	7	26	23	2.68
CC138158		0.37	0.004	<0.2	1.50	32	<10	120	0.5	<2	0.27	<0.5	7	32	22	2.47

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138099		10	<1	0.15	10	0.62	441	1	0.02	29	560	10	0.01	<2	5	21
CC138100		10	<1	0.39	20	0.70	435	1	0.02	33	450	11	0.01	<2	6	23
CC138121		10	1	0.07	10	0.53	327	1	0.02	25	430	14	0.03	<2	3	13
CC138122		10	<1	0.07	10	0.59	267	1	0.02	24	600	9	0.02	<2	3	15
CC138123		10	<1	0.07	10	0.54	334	2	0.02	25	700	22	0.05	2	3	17
CC138124		10	<1	0.10	10	0.57	441	1	0.02	23	370	13	0.03	<2	3	15
CC138125		10	<1	0.14	10	0.61	321	1	0.02	22	410	12	0.03	<2	4	14
CC138126		10	<1	0.10	10	0.52	383	1	0.02	21	480	12	0.03	<2	3	13
CC138127		10	1	0.09	10	0.45	346	2	0.02	19	390	13	0.04	<2	2	14
CC138128		10	<1	0.07	10	0.34	324	2	0.02	16	420	13	0.04	2	2	18
CC138129		10	<1	0.11	10	0.56	366	1	0.02	29	450	15	0.02	<2	4	16
CC138130		10	<1	0.19	20	0.59	435	1	0.01	23	390	13	0.02	<2	4	11
CC138131		10	<1	0.37	40	0.60	612	1	0.02	30	360	17	0.02	<2	5	14
CC138132		10	<1	0.18	20	0.54	305	1	0.02	26	590	13	0.02	<2	4	19
CC138133		10	<1	0.11	10	0.47	333	2	0.02	21	390	14	0.03	<2	3	12
CC138134		10	1	0.20	20	0.57	302	1	0.02	23	500	14	0.03	<2	3	12
CC138135		10	<1	0.17	20	0.63	376	1	0.02	27	320	13	0.03	<2	4	12
CC138136		10	1	0.11	10	0.54	301	1	0.02	20	380	11	0.03	<2	3	12
CC138137		10	<1	0.15	10	0.60	345	1	0.02	22	400	11	0.04	<2	3	14
CC138138		10	<1	0.16	10	0.66	415	1	0.02	28	440	11	0.03	<2	4	14
CC138139		10	<1	0.24	30	0.76	385	1	0.01	28	310	16	0.02	<2	4	11
CC138140		10	<1	0.08	10	0.39	221	2	0.01	16	340	11	0.03	<2	3	11
CC138141		10	<1	0.06	20	0.57	472	<1	0.05	30	390	8	0.03	<2	4	83
CC138142		10	<1	0.09	20	0.60	411	1	0.03	25	630	9	0.05	<2	4	38
CC138143		10	<1	0.11	10	0.51	306	1	0.02	22	420	9	0.03	<2	3	16
CC138144		10	<1	0.15	30	0.85	440	<1	0.04	30	640	11	0.04	<2	7	47
CC138145		<10	<1	0.07	10	0.24	408	<1	0.04	12	510	4	0.07	<2	2	35
CC138146		10	<1	0.11	20	0.61	298	1	0.03	24	880	8	0.08	<2	4	34
CC138147		10	<1	0.13	20	0.64	373	1	0.02	25	630	8	0.04	<2	4	28
CC138148		10	<1	0.12	40	0.82	971	2	0.03	42	980	11	0.01	2	7	35
CC138149		10	<1	0.09	20	0.62	322	1	0.02	25	490	10	0.01	<2	4	19
CC138150		<10	<1	0.04	10	0.44	207	1	0.02	25	790	<2	0.01	<2	3	21
CC138151		<10	<1	0.08	20	0.43	351	1	0.01	20	560	6	0.01	<2	4	16
CC138152		<10	1	0.07	30	0.21	467	2	0.01	15	790	8	0.01	<2	4	19
CC138153		10	1	0.07	10	0.29	245	2	0.01	11	430	5	0.02	<2	3	17
CC138154		10	<1	0.06	10	0.39	273	1	0.01	17	520	5	0.01	<2	3	14
CC138155		<10	1	0.09	30	0.42	434	2	0.01	16	720	6	0.02	<2	4	18
CC138156		10	1	0.07	10	0.48	320	2	0.01	20	370	7	0.02	<2	3	15
CC138157		<10	<1	0.07	20	0.32	393	2	0.02	17	570	5	0.02	<2	2	18
CC138158		<10	<1	0.10	20	0.47	298	1	0.01	27	670	5	<0.01	<2	4	17

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Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138099		<20	0.12	<10	<10	61	<10	64
CC138100		<20	0.17	<10	<10	58	<10	79
CC138121		<20	0.07	<10	<10	60	<10	69
CC138122		<20	0.08	<10	<10	57	<10	70
CC138123		<20	0.09	<10	<10	70	<10	64
CC138124		<20	0.10	<10	<10	71	<10	66
CC138125		<20	0.12	<10	<10	71	<10	61
CC138126		<20	0.09	<10	<10	56	<10	62
CC138127		<20	0.08	<10	<10	72	<10	65
CC138128		<20	0.08	<10	<10	81	<10	76
CC138129		<20	0.11	<10	<10	67	<10	67
CC138130		<20	0.12	<10	<10	60	<10	63
CC138131		<20	0.13	<10	<10	56	<10	79
CC138132		<20	0.13	<10	<10	54	<10	60
CC138133		<20	0.10	<10	<10	70	<10	60
CC138134		<20	0.08	<10	<10	47	<10	62
CC138135		<20	0.13	<10	<10	63	<10	66
CC138136		<20	0.13	<10	<10	73	<10	61
CC138137		<20	0.13	<10	<10	72	<10	68
CC138138		<20	0.13	<10	<10	66	<10	67
CC138139		<20	0.12	<10	<10	55	<10	87
CC138140		<20	0.12	<10	<10	84	<10	50
CC138141		<20	0.11	<10	<10	52	<10	51
CC138142		<20	0.10	<10	<10	56	<10	54
CC138143		<20	0.13	<10	<10	66	<10	53
CC138144		<20	0.14	<10	<10	63	<10	76
CC138145		<20	0.08	<10	<10	42	<10	44
CC138146		<20	0.10	<10	<10	50	<10	71
CC138147		<20	0.12	<10	<10	53	<10	69
CC138148		<20	0.10	<10	<10	74	<10	94
CC138149		<20	0.06	<10	<10	58	<10	55
CC138150		<20	0.08	<10	<10	51	<10	28
CC138151		<20	0.08	<10	<10	49	<10	40
CC138152		<20	0.04	<10	<10	34	<10	44
CC138153		<20	0.06	<10	<10	57	<10	34
CC138154		<20	0.08	<10	<10	52	<10	33
CC138155		<20	0.06	<10	<10	47	<10	55
CC138156		<20	0.08	<10	<10	61	<10	43
CC138157		<20	0.05	<10	<10	61	<10	44
CC138158		<20	0.06	<10	<10	48	<10	54

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138159		0.36	0.001	0.2	3.01	11	<10	190	1.4	<2	0.41	<0.5	43	927	44	3.89
CC138160		0.39	0.001	<0.2	1.96	6	<10	170	0.8	<2	0.43	<0.5	12	67	29	3.12
CC138161		0.21	0.001	<0.2	1.17	13	<10	100	<0.5	<2	0.18	<0.5	15	42	31	2.77
CC138162		0.33	<0.001	<0.2	2.35	16	<10	160	0.7	<2	0.33	<0.5	20	86	38	3.59
CC138163		0.42	0.001	0.2	1.97	23	<10	90	0.5	<2	0.23	<0.5	16	53	20	3.24
CC138164		0.26	<0.001	<0.2	1.19	29	<10	80	0.7	<2	0.16	<0.5	17	26	16	3.11
CC138165		0.40	0.002	0.2	2.08	17	<10	150	0.5	<2	0.30	<0.5	21	287	25	2.52
CC138166		Destroyed														
CC138167		0.46	0.003	<0.2	1.95	13	<10	190	<0.5	2	0.28	<0.5	12	72	40	3.84
CC138168		0.38	0.016	0.5	1.85	33	<10	180	0.7	2	0.44	<0.5	13	124	42	3.39
CC138169		0.23	0.005	0.2	1.73	21	<10	140	0.6	<2	0.34	0.6	16	56	43	3.42
CC138173		0.32	0.005	<0.2	2.23	13	<10	190	<0.5	2	0.24	<0.5	11	30	33	3.23
CC138174		0.20	0.003	0.2	2.38	12	<10	130	0.6	3	0.18	<0.5	13	33	30	3.30
CC138175		0.26	0.003	0.2	2.22	16	<10	200	0.5	2	0.28	<0.5	15	43	48	3.84
CC138176		0.36	0.002	<0.2	2.46	8	<10	230	0.5	2	0.38	<0.5	14	51	37	3.73
CC138177		0.40	0.002	<0.2	2.73	6	<10	290	0.7	<2	0.39	<0.5	15	51	35	3.88
CC138178		0.27	0.004	<0.2	2.73	10	<10	170	0.7	2	0.35	<0.5	14	37	25	3.58
CC138179		0.18	0.006	0.2	1.35	8	<10	160	<0.5	<2	0.23	<0.5	4	28	32	1.96
CC138180		0.23	0.007	0.2	1.88	12	<10	140	0.7	<2	0.30	<0.5	11	50	25	3.24
CC138181		0.11	0.003	<0.2	2.11	17	<10	110	0.5	2	0.26	<0.5	9	40	34	3.33
CC138182		0.17	0.005	0.3	2.06	11	<10	120	0.6	<2	0.19	<0.5	10	41	32	3.48
CC138183		0.26	0.002	<0.2	1.64	12	<10	90	0.6	2	0.14	<0.5	7	27	20	3.56
CC138184		0.29	0.002	0.4	2.82	6	<10	510	0.9	2	0.29	<0.5	15	79	91	4.53
CC138185		0.38	0.006	0.4	2.60	17	<10	240	0.6	<2	0.36	0.6	14	77	70	4.21
CC138186		0.27	0.005	0.3	2.16	45	<10	110	0.5	<2	0.23	<0.5	11	50	41	4.11
CC138187		0.29	0.002	<0.2	1.36	39	<10	110	<0.5	<2	0.22	<0.5	7	25	18	2.86
CC138188		0.28	0.002	<0.2	1.55	26	<10	60	<0.5	<2	0.16	<0.5	9	32	18	3.13
CC138189		0.27	0.002	0.2	2.65	14	<10	150	0.6	<2	0.24	<0.5	12	35	30	4.22
CC138190		0.24	0.003	0.4	2.41	42	<10	230	0.5	<2	0.26	<0.5	14	43	32	4.52
CC138191		0.32	0.003	0.4	3.94	9	<10	130	0.9	<2	0.33	<0.5	21	72	45	5.21
CC138192		0.31	0.017	0.3	2.90	188	<10	110	1.0	2	0.46	<0.5	20	55	49	5.66
CC138193		0.41	0.060	0.4	3.05	458	<10	220	0.8	2	0.56	<0.5	19	58	56	4.97
CC138194		0.28	0.003	0.2	2.67	16	<10	200	0.6	<2	0.44	<0.5	12	53	34	3.55
CC138195		0.29	0.010	0.4	2.35	9	<10	200	<0.5	<2	0.52	<0.5	11	46	40	3.38
CC138196		0.30	0.002	0.5	3.03	14	<10	270	<0.5	<2	0.61	<0.5	11	70	56	3.75
CC138411		0.31	<0.001	<0.2	1.89	7	<10	140	0.6	<2	0.27	<0.5	8	27	21	2.82
CC138412		0.18	<0.001	<0.2	1.88	8	<10	120	0.6	<2	0.19	<0.5	9	20	22	2.79
CC138413		0.14	<0.001	<0.2	2.32	8	<10	150	0.6	<2	0.24	<0.5	11	31	19	3.08
CC138414		0.12	0.001	<0.2	1.87	7	<10	90	0.5	<2	0.16	<0.5	8	30	24	2.91
CC138415		0.15	0.002	<0.2	1.53	17	<10	70	0.5	<2	0.13	<0.5	7	25	14	2.66

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138159		10	<1	0.08	30	3.95	737	1	0.01	683	610	2	<0.01	3	11	21
CC138160		10	<1	0.16	40	0.80	692	1	0.01	43	1200	3	<0.01	<2	7	21
CC138161		10	<1	0.11	10	0.40	1070	3	0.02	30	810	4	0.04	<2	3	17
CC138162		10	1	0.21	20	1.22	821	1	0.02	61	840	4	<0.01	4	7	19
CC138163		10	<1	0.08	20	0.73	1010	2	0.01	38	690	11	0.01	<2	4	20
CC138164		<10	<1	0.07	20	0.45	1475	2	0.01	44	610	19	0.01	2	3	16
CC138165		10	<1	0.12	10	2.33	427	1	0.02	351	670	2	<0.01	2	6	20
CC138166																
CC138167		10	<1	0.21	20	0.83	729	2	0.01	45	860	10	0.02	2	5	19
CC138168		10	<1	0.15	20	0.99	517	2	0.02	119	1000	11	0.03	4	6	29
CC138169		10	<1	0.18	20	0.79	694	2	0.01	51	1060	10	0.03	2	6	20
CC138173		10	<1	0.09	10	0.50	419	1	0.01	24	490	9	0.01	2	4	23
CC138174		10	<1	0.07	10	0.53	429	1	0.02	31	450	9	0.04	<2	3	17
CC138175		10	1	0.15	20	0.66	715	2	0.01	28	670	9	0.03	2	5	25
CC138176		10	1	0.27	10	0.85	472	1	0.02	29	910	6	0.02	<2	6	19
CC138177		10	<1	0.13	20	0.84	685	1	0.03	27	950	7	0.02	<2	8	22
CC138178		10	<1	0.17	20	0.73	600	1	0.02	26	810	7	0.01	2	7	22
CC138179		10	<1	0.04	10	0.23	143	2	0.01	13	540	11	0.03	2	1	29
CC138180		10	1	0.09	20	0.56	498	3	0.01	27	810	12	0.02	<2	4	21
CC138181		10	<1	0.07	10	0.62	325	1	0.01	23	300	11	0.01	<2	4	26
CC138182		10	<1	0.10	10	0.49	425	2	0.01	29	460	15	0.02	<2	4	16
CC138183		10	<1	0.08	20	0.34	330	1	0.01	16	320	16	0.02	<2	3	14
CC138184		10	1	0.61	20	1.06	517	3	0.02	42	1130	12	0.21	<2	7	54
CC138185		10	<1	0.40	20	1.02	594	3	0.03	53	1210	8	0.13	<2	8	31
CC138186		10	<1	0.12	10	0.67	387	1	0.01	32	630	9	0.03	2	5	19
CC138187		10	<1	0.09	30	0.36	344	1	0.01	15	480	9	0.03	<2	3	21
CC138188		10	<1	0.09	10	0.39	469	1	0.01	16	360	10	0.01	2	4	14
CC138189		10	<1	0.14	20	0.53	527	1	0.01	22	490	10	0.01	<2	6	24
CC138190		10	<1	0.10	10	0.59	568	2	0.02	36	320	12	0.01	2	5	25
CC138191		10	1	0.31	30	1.10	583	1	0.02	50	410	14	0.02	<2	8	38
CC138192		10	1	0.22	50	0.94	690	<1	0.02	44	460	25	0.02	4	8	33
CC138193		10	<1	0.32	40	0.93	640	1	0.03	51	610	17	0.11	3	8	47
CC138194		10	<1	0.14	20	0.78	308	1	0.02	30	820	10	0.04	<2	6	33
CC138195		10	1	0.17	10	0.71	371	3	0.02	33	640	5	0.04	2	5	48
CC138196		10	1	0.24	20	0.93	416	4	0.02	35	930	6	0.06	<2	8	58
CC138411		10	1	0.07	30	0.50	290	2	0.01	19	600	5	<0.01	<2	4	18
CC138412		<10	1	0.11	30	0.36	520	1	0.01	18	390	9	<0.01	<2	5	16
CC138413		10	1	0.10	20	0.51	460	1	0.02	20	760	6	0.01	<2	4	18
CC138414		10	<1	0.08	10	0.46	268	2	0.01	19	320	6	0.01	<2	3	15
CC138415		10	<1	0.07	20	0.36	285	2	0.01	15	330	9	0.02	2	2	13

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138159		<20	0.06	<10	<10	73	<10	64
CC138160		<20	0.10	<10	<10	70	<10	63
CC138161		<20	0.08	<10	<10	83	<10	55
CC138162		<20	0.11	<10	<10	91	<10	75
CC138163		<20	0.03	<10	<10	64	<10	77
CC138164		<20	0.03	<10	<10	43	<10	63
CC138165		<20	0.09	<10	<10	62	<10	72
CC138166								
CC138167		<20	0.14	<10	<10	114	<10	117
CC138168		<20	0.10	<10	<10	95	<10	120
CC138169		<20	0.12	<10	<10	99	<10	142
CC138173		<20	0.10	<10	<10	58	<10	65
CC138174		<20	0.10	<10	<10	66	<10	78
CC138175		<20	0.11	<10	<10	74	<10	98
CC138176		<20	0.22	<10	<10	86	<10	83
CC138177		<20	0.12	<10	<10	87	<10	90
CC138178		<20	0.13	<10	<10	78	<10	74
CC138179		<20	0.05	<10	<10	61	<10	37
CC138180		<20	0.09	<10	<10	70	<10	81
CC138181		<20	0.11	<10	<10	77	<10	64
CC138182		<20	0.12	<10	<10	90	<10	81
CC138183		<20	0.08	<10	<10	77	<10	64
CC138184		<20	0.16	<10	<10	131	<10	176
CC138185		<20	0.19	<10	<10	146	<10	171
CC138186		<20	0.13	<10	<10	98	<10	88
CC138187		<20	0.07	<10	<10	59	<10	66
CC138188		<20	0.11	<10	<10	82	<10	61
CC138189		<20	0.13	<10	<10	81	<10	87
CC138190		<20	0.13	<10	<10	102	<10	93
CC138191		<20	0.17	<10	<10	84	<10	119
CC138192		20	0.09	<10	<10	58	<10	135
CC138193		<20	0.12	<10	<10	71	<10	131
CC138194		<20	0.14	<10	<10	86	<10	81
CC138195		<20	0.13	<10	<10	82	<10	78
CC138196		<20	0.15	<10	<10	127	<10	111
CC138411		<20	0.09	<10	<10	59	<10	46
CC138412		<20	0.07	<10	<10	41	<10	51
CC138413		<20	0.07	<10	<10	55	<10	49
CC138414		<20	0.08	<10	<10	61	<10	49
CC138415		<20	0.07	<10	<10	52	<10	46

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138416		0.11	0.015	0.2	1.34	28	<10	90	0.5	<2	0.16	<0.5	6	22	13	2.32
CC138417		0.40	0.003	<0.2	0.99	11	<10	70	<0.5	<2	0.24	<0.5	4	19	8	2.02
CC138418		0.20	<0.001	<0.2	1.19	10	<10	100	<0.5	<2	0.21	<0.5	7	19	18	2.45
CC138419		0.17	0.001	<0.2	1.06	11	<10	80	<0.5	<2	0.11	<0.5	5	18	17	2.27
CC138420		0.11	<0.001	<0.2	2.32	11	<10	100	0.5	<2	0.19	<0.5	8	33	18	3.55
CC138457		0.19	0.001	<0.2	2.28	21	<10	110	0.5	<2	0.19	<0.5	13	42	42	3.25
CC138458		0.23	0.003	0.2	1.26	21	<10	90	0.5	<2	0.16	<0.5	8	22	21	2.85
CC138459		0.27	0.001	<0.2	2.30	27	<10	120	0.5	<2	0.17	<0.5	11	30	20	2.69
CC138460		0.30	0.005	<0.2	1.61	48	<10	60	0.6	<2	0.17	<0.5	6	23	14	2.68
CC138461		0.39	0.001	<0.2	1.95	21	<10	150	0.6	<2	0.47	<0.5	9	22	12	2.80
CC138462		0.22	0.003	<0.2	2.06	9	<10	150	0.5	<2	0.22	<0.5	9	32	16	3.20
CC138463		0.31	0.007	<0.2	2.00	20	<10	160	0.6	<2	0.14	<0.5	10	22	15	3.51
CC138464		0.28	0.008	0.2	1.85	33	<10	220	0.5	<2	0.26	<0.5	8	16	13	3.23
CC138465		0.25	<0.001	<0.2	2.39	12	<10	140	0.5	<2	0.21	<0.5	9	33	23	3.23
CC138466		0.31	0.005	<0.2	1.06	68	<10	190	0.9	2	0.39	<0.5	10	11	18	3.82
CC138467		0.30	<0.001	<0.2	1.36	15	<10	100	<0.5	<2	0.20	<0.5	7	24	17	2.76
CC138468		0.39	0.001	<0.2	2.24	15	<10	120	0.6	<2	0.25	<0.5	9	32	24	3.34
CC138469		0.34	0.023	<0.2	1.65	11	<10	50	<0.5	2	0.14	<0.5	8	28	16	2.89
CC138470		0.35	0.001	<0.2	1.90	12	<10	80	0.5	2	0.19	<0.5	12	25	20	2.34
CC138493		0.15	<0.001	<0.2	1.44	6	<10	550	0.6	<2	1.59	<0.5	8	17	32	2.38
CC138494		0.26	<0.001	<0.2	2.89	12	<10	210	0.5	2	0.38	<0.5	13	32	21	3.38
CC138495		0.22	<0.001	<0.2	1.74	6	<10	290	<0.5	<2	0.70	<0.5	9	19	20	2.39
CC138496		0.21	0.003	<0.2	2.14	3	<10	230	<0.5	<2	0.60	<0.5	6	16	22	2.01
CC138497		0.21	<0.001	<0.2	1.48	4	<10	170	<0.5	2	1.13	0.5	7	13	18	1.60
CC138498		0.29	<0.001	<0.2	2.05	7	<10	150	<0.5	<2	0.38	<0.5	9	20	19	2.48
CC138499		0.38	0.001	<0.2	1.78	5	<10	110	<0.5	<2	0.33	<0.5	9	16	9	2.29
CC138500		0.32	<0.001	<0.2	2.18	9	<10	150	<0.5	<2	0.42	<0.5	8	24	15	2.73
CC138712		0.44	0.001	0.3	1.23	29	<10	180	<0.5	<2	0.25	<0.5	10	43	45	3.00
CC138713		0.24	0.001	0.2	2.51	18	<10	150	0.6	<2	0.22	0.6	11	49	46	3.28
CC138714		0.24	0.003	0.2	1.90	25	<10	140	0.5	<2	0.20	<0.5	13	35	24	3.51
CC138715		0.37	0.005	<0.2	2.14	31	<10	140	<0.5	<2	0.27	0.6	14	52	39	3.28
CC138716		0.34	0.005	<0.2	2.23	23	<10	210	0.5	2	0.30	0.7	14	55	46	3.36
CC138717		0.24	0.007	0.2	2.68	10	<10	340	<0.5	2	0.22	<0.5	8	117	61	3.78
CC138718		0.35	0.002	<0.2	2.72	23	<10	250	0.8	2	0.28	0.5	15	69	46	4.52
CC138719		0.25	0.001	<0.2	2.33	11	<10	150	<0.5	3	0.23	<0.5	14	48	34	3.30
CC138720		0.32	0.001	<0.2	2.20	15	<10	100	<0.5	2	0.28	<0.5	13	65	35	4.52
CC138951		0.37	0.003	<0.2	2.06	7	<10	210	1.0	<2	0.28	<0.5	13	46	30	4.30
CC138952		0.37	<0.001	<0.2	2.67	<2	<10	150	1.1	2	0.66	<0.5	17	28	31	5.56
CC138953		0.32	<0.001	<0.2	2.85	11	<10	160	0.7	3	0.23	<0.5	13	49	27	4.04
CC138954		0.26	<0.001	<0.2	0.98	4	<10	60	<0.5	<2	0.15	<0.5	5	16	11	1.62

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Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138416		<10	1	0.10	30	0.31	247	2	0.01	10	460	8	0.03	2	3	14
CC138417		<10	1	0.07	20	0.28	144	1	0.01	8	530	5	<0.01	2	3	16
CC138418		<10	1	0.06	20	0.27	240	2	0.01	15	660	4	0.01	<2	2	14
CC138419		10	<1	0.06	10	0.21	241	2	0.01	9	390	4	0.01	<2	2	13
CC138420		10	<1	0.08	10	0.47	342	2	0.01	15	440	5	0.02	<2	4	19
CC138457		10	1	0.09	10	0.67	399	1	0.02	30	420	4	0.03	<2	4	15
CC138458		<10	<1	0.07	20	0.30	342	1	0.01	19	580	12	0.02	<2	2	17
CC138459		<10	1	0.09	10	0.53	336	1	0.02	25	300	6	0.01	<2	4	15
CC138460		<10	1	0.08	20	0.34	273	1	0.01	14	410	11	0.03	<2	3	21
CC138461		10	<1	0.05	30	0.71	399	1	0.01	12	1350	8	0.01	<2	3	29
CC138462		10	<1	0.06	10	0.61	578	2	0.01	18	550	9	0.03	<2	2	20
CC138463		10	<1	0.05	20	0.51	611	2	0.01	11	780	11	0.02	2	2	15
CC138464		10	<1	0.04	30	0.46	407	<1	0.01	11	1240	8	0.02	2	3	75
CC138465		10	<1	0.05	10	0.53	440	<1	0.01	19	500	8	0.06	<2	3	23
CC138466		<10	1	0.15	30	0.42	550	<1	0.01	14	1290	29	0.18	3	3	71
CC138467		10	<1	0.08	10	0.46	290	<1	0.01	16	350	8	0.03	<2	3	18
CC138468		10	<1	0.08	20	0.49	312	1	0.02	19	650	8	0.04	2	4	26
CC138469		10	<1	0.08	10	0.41	399	1	0.01	14	270	7	0.02	<2	3	14
CC138470		<10	1	0.06	10	0.37	347	<1	0.02	21	540	5	0.03	<2	3	16
CC138493		<10	<1	0.07	20	0.47	491	<1	0.04	14	690	6	0.09	<2	4	105
CC138494		10	1	0.13	10	0.92	371	<1	0.03	19	180	8	0.01	3	5	42
CC138495		<10	<1	0.17	10	0.55	351	<1	0.04	10	440	5	0.04	<2	5	51
CC138496		<10	1	0.10	20	0.37	193	<1	0.04	10	370	4	0.05	<2	3	54
CC138497		<10	1	0.10	10	0.38	363	<1	0.05	7	550	5	0.08	<2	3	94
CC138498		<10	<1	0.15	10	0.69	383	<1	0.04	10	240	8	0.02	<2	4	33
CC138499		<10	1	0.17	10	0.58	304	<1	0.03	8	220	6	0.02	2	3	29
CC138500		10	<1	0.30	20	0.66	283	<1	0.03	12	350	7	0.03	<2	5	35
CC138712		<10	<1	0.22	10	0.34	384	2	0.02	35	810	4	0.04	4	5	18
CC138713		10	<1	0.13	20	0.59	358	1	0.01	31	670	7	0.04	<2	5	21
CC138714		10	<1	0.13	10	0.55	514	1	0.01	29	500	11	0.05	3	3	19
CC138715		10	<1	0.26	20	0.69	574	1	0.01	35	700	5	0.03	3	6	21
CC138716		10	<1	0.14	10	0.69	589	1	0.01	45	850	5	0.03	2	6	23
CC138717		10	<1	0.66	10	1.25	635	5	0.03	28	1230	4	0.31	2	11	30
CC138718		10	1	0.16	10	0.87	776	1	0.01	55	760	8	0.03	4	8	19
CC138719		10	<1	0.12	10	0.69	444	<1	0.02	33	530	5	0.03	<2	4	20
CC138720		10	<1	0.13	10	0.79	694	1	0.01	37	840	9	0.03	<2	6	22
CC138951		10	1	0.51	20	0.63	300	<1	0.02	28	550	11	0.02	<2	8	27
CC138952		10	1	0.87	70	1.33	955	<1	0.02	19	1630	5	0.02	2	13	34
CC138953		10	1	0.27	10	0.76	418	<1	0.01	30	350	12	0.02	<2	6	22
CC138954		<10	<1	0.07	10	0.21	143	<1	0.02	8	400	4	0.03	<2	1	17

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138416		<20	0.04	<10	<10	39	<10	32
CC138417		<20	0.06	<10	<10	31	<10	22
CC138418		<20	0.05	<10	<10	32	<10	37
CC138419		<20	0.05	<10	<10	51	<10	32
CC138420		<20	0.10	<10	<10	65	<10	42
CC138457		<20	0.10	<10	<10	78	<10	96
CC138458		<20	0.03	<10	<10	41	<10	47
CC138459		<20	0.08	<10	<10	51	<10	45
CC138460		<20	0.05	<10	<10	43	<10	46
CC138461		<20	0.03	<10	<10	48	<10	52
CC138462		<20	0.07	<10	<10	67	<10	54
CC138463		<20	0.02	<10	<10	60	<10	58
CC138464		<20	0.01	<10	<10	50	<10	70
CC138465		<20	0.09	<10	<10	69	<10	60
CC138466		<20	0.01	<10	<10	32	<10	112
CC138467		<20	0.07	<10	<10	51	<10	62
CC138468		<20	0.09	<10	<10	64	<10	59
CC138469		<20	0.12	<10	<10	73	<10	53
CC138470		<20	0.07	<10	<10	44	<10	46
CC138493		<20	0.05	<10	<10	49	<10	37
CC138494		<20	0.12	<10	<10	83	<10	56
CC138495		<20	0.10	<10	<10	49	<10	45
CC138496		<20	0.06	<10	<10	37	<10	32
CC138497		<20	0.05	<10	<10	31	<10	45
CC138498		<20	0.11	<10	<10	59	<10	47
CC138499		<20	0.10	<10	<10	56	<10	42
CC138500		<20	0.10	<10	<10	56	<10	49
CC138712		<20	0.05	<10	<10	80	<10	85
CC138713		<20	0.10	<10	<10	90	<10	81
CC138714		<20	0.06	<10	<10	66	<10	77
CC138715		<20	0.14	<10	<10	92	<10	113
CC138716		<20	0.12	<10	<10	104	<10	93
CC138717		<20	0.25	<10	<10	278	<10	109
CC138718		<20	0.12	<10	<10	110	<10	100
CC138719		<20	0.12	<10	<10	83	<10	67
CC138720		<20	0.13	<10	<10	109	<10	90
CC138951		<20	0.15	<10	<10	64	<10	82
CC138952		20	0.25	<10	<10	140	<10	97
CC138953		<20	0.13	<10	<10	75	<10	82
CC138954		<20	0.05	<10	<10	35	<10	30

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138955		0.36	0.003	<0.2	2.09	10	<10	170	0.5	<2	0.32	<0.5	10	39	23	3.20
CC138956		0.38	0.003	<0.2	2.00	7	<10	160	0.8	<2	0.33	<0.5	12	43	30	3.47
CC138957		0.32	0.001	<0.2	2.28	5	<10	150	0.8	2	0.30	<0.5	14	56	33	3.61
CC138958		0.38	<0.001	<0.2	2.67	11	<10	190	0.8	<2	0.26	<0.5	14	50	27	3.76
CC138959		0.28	0.003	<0.2	2.38	9	<10	140	0.6	<2	0.25	<0.5	11	38	22	3.07
CC138960		0.39	<0.001	<0.2	2.18	8	<10	150	0.7	<2	0.31	<0.5	11	39	25	3.11
CC138961		0.35	0.006	<0.2	2.16	10	<10	140	0.6	<2	0.20	<0.5	10	34	22	3.38
CC138962		0.26	0.001	<0.2	1.12	2	<10	90	<0.5	<2	0.18	<0.5	4	15	40	1.32
CC138963		0.34	<0.001	<0.2	2.30	7	<10	180	0.8	2	0.34	<0.5	12	52	25	3.58
CC138964		0.25	<0.001	0.3	1.70	7	<10	120	0.5	<2	0.21	<0.5	7	26	22	2.61
CC138965		0.35	0.001	0.2	2.62	13	<10	140	0.6	<2	0.23	<0.5	13	39	26	3.60
CC138966		0.24	<0.001	0.3	2.42	12	<10	130	0.7	<2	0.22	<0.5	15	37	34	3.63
CC136211		0.28	<0.001	0.4	1.62	17	<10	100	0.5	<2	0.17	<0.5	8	29	32	2.83
CC136212		0.25	0.001	<0.2	1.36	6	<10	80	<0.5	<2	0.13	<0.5	5	19	22	1.96
CC136213		0.23	<0.001	0.4	2.02	7	<10	140	0.6	<2	0.23	<0.5	10	32	26	3.15
CC136214		0.29	<0.001	<0.2	2.00	7	<10	110	<0.5	<2	0.25	<0.5	8	31	20	2.74
CC136215		0.26	<0.001	<0.2	3.50	9	<10	190	0.9	<2	0.28	<0.5	16	52	33	4.06
CC136216		0.27	0.005	0.2	3.24	13	<10	140	1.5	<2	0.28	<0.5	14	58	40	4.59
CC136217		0.27	0.002	<0.2	3.14	14	<10	170	0.9	<2	0.24	<0.5	14	47	30	3.89
CC136218		0.23	<0.001	0.3	2.75	10	<10	180	0.8	<2	0.46	<0.5	15	42	22	3.70
CC136219		0.30	<0.001	0.2	2.73	10	<10	140	0.9	<2	0.32	<0.5	15	50	33	4.27
CC136220		0.27	<0.001	0.3	2.01	8	<10	160	0.7	<2	0.35	<0.5	14	43	36	3.71
CC138995		0.18	<0.001	0.2	2.24	11	<10	170	0.6	<2	0.29	<0.5	12	36	52	3.44
CC138996		0.30	0.001	0.2	2.62	8	<10	160	0.6	<2	0.32	<0.5	14	46	31	3.70
CC138997		0.21	<0.001	0.3	1.65	9	<10	110	<0.5	<2	0.22	<0.5	6	32	17	3.39
CC138998		0.31	<0.001	<0.2	2.03	8	<10	130	<0.5	<2	0.29	<0.5	9	34	20	3.26
CC138999		0.20	0.005	0.3	1.71	7	<10	140	0.6	<2	0.53	<0.5	8	25	26	2.80
CC139000		0.23	0.001	<0.2	1.51	14	<10	110	0.5	<2	0.45	<0.5	8	28	22	2.60

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CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138955		10	<1	0.13	10	0.59	423	<1	0.01	24	550	9	0.02	<2	4	25
CC138956		10	<1	0.28	40	0.72	440	1	0.01	31	610	9	0.01	2	6	23
CC138957		10	<1	0.49	30	0.89	531	<1	0.02	36	570	10	0.01	<2	7	22
CC138958		10	<1	0.29	30	0.73	432	<1	0.02	32	620	13	0.02	2	6	22
CC138959		10	1	0.15	10	0.55	274	<1	0.02	22	350	9	0.02	<2	5	23
CC138960		10	<1	0.15	20	0.59	346	<1	0.01	27	470	7	0.02	<2	7	24
CC138961		10	<1	0.12	10	0.50	279	<1	0.01	21	350	8	0.02	<2	4	20
CC138962		<10	<1	0.06	10	0.12	66	<1	0.03	17	410	7	0.03	<2	1	23
CC138963		10	<1	0.24	20	0.82	452	<1	0.01	31	510	9	0.01	<2	7	26
CC138964		<10	<1	0.13	10	0.43	194	<1	0.02	19	510	9	0.02	<2	2	18
CC138965		10	<1	0.15	10	0.66	346	1	0.01	27	410	10	0.01	<2	5	20
CC138966		10	<1	0.26	20	0.67	410	1	0.01	31	390	9	0.01	<2	4	20
CC136211		10	<1	0.09	20	0.47	261	1	0.01	20	300	13	0.01	2	3	18
CC136212		<10	<1	0.08	10	0.30	173	1	0.02	12	330	7	0.01	<2	2	13
CC136213		10	<1	0.17	20	0.53	344	1	0.01	22	370	10	0.01	<2	4	20
CC136214		10	<1	0.12	10	0.55	258	1	0.01	20	410	13	0.01	<2	3	20
CC136215		10	<1	0.38	20	0.92	464	1	0.02	39	340	10	0.01	4	7	27
CC136216		10	<1	0.45	20	0.85	353	1	0.01	35	510	18	0.01	8	7	27
CC136217		10	<1	0.29	20	0.77	411	1	0.01	33	380	10	0.01	5	6	21
CC136218		10	<1	0.10	20	0.67	653	1	0.03	33	560	11	0.02	<2	5	37
CC136219		10	<1	0.42	20	0.91	469	<1	0.01	35	410	13	0.02	4	6	20
CC136220		10	<1	0.28	30	0.71	499	1	0.02	36	660	11	0.01	4	6	23
CC138995		10	<1	0.09	10	0.65	432	3	0.01	44	400	25	0.02	<2	4	25
CC138996		10	<1	0.21	20	0.89	412	1	0.02	33	380	8	0.02	<2	6	24
CC138997		10	<1	0.09	10	0.42	227	1	0.01	14	310	12	0.01	<2	3	20
CC138998		10	<1	0.16	10	0.65	343	1	0.01	23	490	10	0.01	<2	4	20
CC138999		10	<1	0.16	20	0.37	452	1	0.02	17	830	9	0.04	2	4	31
CC139000		<10	<1	0.18	20	0.40	338	1	0.02	19	540	8	0.03	<2	3	25

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11122917

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138955		<20	0.09	<10	<10	61	<10	63
CC138956		<20	0.15	<10	<10	60	<10	69
CC138957		<20	0.20	<10	<10	70	<10	78
CC138958		<20	0.15	<10	<10	71	<10	73
CC138959		<20	0.12	<10	<10	62	<10	53
CC138960		<20	0.11	<10	<10	58	<10	57
CC138961		<20	0.11	<10	<10	67	<10	51
CC138962		<20	0.03	<10	<10	30	<10	35
CC138963		<20	0.15	<10	<10	61	<10	128
CC138964		<20	0.08	<10	<10	45	<10	66
CC138965		<20	0.14	<10	<10	69	<10	69
CC138966		<20	0.13	<10	<10	58	<10	89
CC136211		<20	0.06	<10	<10	49	<10	56
CC136212		<20	0.06	<10	<10	39	<10	38
CC136213		<20	0.10	<10	<10	61	<10	61
CC136214		<20	0.11	<10	<10	58	<10	61
CC136215		<20	0.18	<10	<10	69	<10	84
CC136216		<20	0.13	<10	<10	65	<10	92
CC136217		<20	0.15	<10	<10	70	<10	73
CC136218		<20	0.11	<10	<10	69	<10	66
CC136219		<20	0.17	<10	<10	66	<10	81
CC136220		<20	0.15	<10	<10	64	<10	90
CC138995		<20	0.12	<10	<10	66	<10	79
CC138996		<20	0.18	<10	<10	76	<10	75
CC138997		<20	0.14	<10	<10	77	<10	39
CC138998		<20	0.12	<10	<10	60	<10	65
CC138999		<20	0.06	<10	<10	45	<10	59
CC139000		<20	0.07	<10	<10	42	<10	70

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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Finalized Date: 11- AUG- 2011
Account: F

CERTIFICATE WH11125931

Project: Wolverine- CCC

P.O. No.:

This report is for 148 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138071		0.23	0.003	<0.2	1.78	11	<10	80	0.5	2	0.17	<0.5	12	29	18	2.42
CC138072		0.26	0.011	<0.2	2.07	13	<10	130	1.0	2	0.19	<0.5	12	40	30	3.07
CC138073		0.28	0.006	<0.2	1.12	13	<10	70	0.5	<2	0.18	<0.5	8	23	32	2.81
CC138074		0.18	0.003	0.3	1.54	9	<10	90	<0.5	2	0.17	<0.5	6	25	24	2.66
CC138075		0.17	0.012	<0.2	1.44	9	<10	70	<0.5	2	0.17	<0.5	6	28	22	2.90
CC138076		0.20	0.003	<0.2	1.23	20	<10	40	0.6	2	0.18	<0.5	11	38	15	2.51
CC138077		0.21	0.003	<0.2	1.93	11	<10	90	0.8	2	0.22	<0.5	12	35	25	2.77
CC138078		0.29	0.002	<0.2	2.01	16	<10	90	1.0	<2	0.07	<0.5	21	53	57	4.63
CC138079		0.19	0.006	0.5	1.80	14	<10	190	0.6	2	0.17	1.1	10	37	53	3.05
CC138080		0.19	0.002	<0.2	2.18	15	<10	110	0.5	2	0.17	<0.5	11	37	25	3.37
CC138081		0.25	0.009	<0.2	1.66	26	<10	90	0.7	2	0.09	<0.5	17	29	36	3.52
CC138082		0.25	0.006	0.3	0.93	8	<10	200	<0.5	2	0.17	<0.5	4	13	42	1.63
CC138083		0.29	0.005	<0.2	1.38	18	<10	110	0.5	<2	0.26	<0.5	10	29	26	2.58
CC138084		0.19	0.003	<0.2	2.49	14	<10	130	<0.5	2	0.17	<0.5	10	58	28	5.12
CC138085		0.19	0.003	<0.2	2.04	12	<10	100	<0.5	2	0.17	<0.5	7	40	22	3.40
CC138086		Destroyed														
CC138087		0.22	0.002	0.3	2.79	11	<10	170	0.5	2	0.21	<0.5	14	146	30	3.83
CC138088		0.22	0.006	0.2	2.35	12	<10	150	0.5	<2	0.20	<0.5	11	54	23	3.91
CC138531		0.50	0.011	0.2	1.71	53	<10	50	1.2	2	0.23	<0.5	11	29	26	3.48
CC138532		0.19	0.006	<0.2	1.96	11	<10	110	0.5	2	0.25	<0.5	13	35	25	3.36
CC138533		Destroyed														
CC138534		0.25	0.004	<0.2	1.84	14	<10	80	0.5	2	0.15	<0.5	14	37	25	3.71
CC138535		0.52	0.004	<0.2	1.19	12	<10	60	<0.5	<2	0.45	<0.5	9	30	17	2.68
CC138536		0.30	0.021	<0.2	2.17	25	<10	70	0.7	2	0.15	<0.5	12	37	26	3.82
CC138537		Destroyed														
CC138538		0.28	0.004	<0.2	2.13	15	<10	100	0.5	2	0.16	<0.5	12	40	27	3.97
CC138539		0.32	0.009	<0.2	2.19	27	<10	100	0.5	2	0.20	<0.5	17	40	23	3.66
CC138540		0.35	<0.001	<0.2	1.22	26	<10	80	<0.5	2	0.17	<0.5	7	26	46	2.81
CC138541		0.42	0.037	0.5	1.29	340	<10	170	0.7	<2	0.22	<0.5	12	30	54	4.06
CC138542		0.33	0.005	<0.2	1.81	25	<10	100	0.7	2	0.29	<0.5	15	37	28	3.31
CC138543		0.31	0.004	<0.2	1.56	133	<10	120	1.2	<2	0.33	<0.5	16	28	25	5.13
CC138544		0.34	0.003	<0.2	2.23	17	<10	120	0.7	2	0.49	<0.5	13	40	23	3.30
CC138545		0.41	0.004	<0.2	1.79	49	<10	140	0.6	2	0.71	<0.5	12	37	29	3.13
CC138546		0.32	0.003	<0.2	2.41	25	<10	130	0.7	2	0.42	<0.5	16	44	31	4.28
CC138547		0.30	0.006	0.2	1.43	100	<10	140	0.7	<2	0.47	<0.5	16	57	51	3.81
CC138548		0.35	0.003	<0.2	1.97	24	<10	140	1.2	2	0.33	<0.5	17	67	45	4.50
CC138549		0.32	0.004	<0.2	0.92	57	<10	90	0.5	3	0.11	<0.5	13	19	33	3.89
CC138550		0.26	0.004	<0.2	1.88	25	<10	80	0.7	2	0.15	<0.5	11	31	27	3.33
CC138551		0.33	0.004	<0.2	1.72	12	<10	130	<0.5	2	0.48	<0.5	9	30	27	2.96
CC138552		0.31	0.004	<0.2	0.91	11	<10	80	<0.5	<2	0.21	<0.5	4	15	24	1.74

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Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138071		<10	<1	0.07	10	0.50	300	<1	<0.01	27	250	7	<0.01	<2	3	12
CC138072		10	<1	0.10	60	0.55	346	<1	<0.01	28	380	11	<0.01	<2	4	16
CC138073		<10	<1	0.06	20	0.31	240	1	<0.01	21	520	10	0.02	2	3	17
CC138074		10	<1	0.06	10	0.26	166	<1	<0.01	13	310	8	<0.01	<2	2	18
CC138075		10	<1	0.06	10	0.26	208	1	<0.01	14	460	9	0.02	<2	2	16
CC138076		<10	<1	0.07	20	0.37	256	<1	<0.01	25	420	10	0.02	<2	3	18
CC138077		10	<1	0.08	50	0.53	380	<1	<0.01	26	520	6	<0.01	<2	5	15
CC138078		10	<1	0.12	20	0.42	770	2	<0.01	44	600	17	0.01	2	5	15
CC138079		10	<1	0.06	10	0.34	204	1	<0.01	36	360	10	0.01	<2	3	24
CC138080		10	<1	0.10	10	0.58	407	<1	<0.01	29	370	9	0.01	<2	3	15
CC138081		10	<1	0.08	20	0.32	710	2	<0.01	33	420	14	0.01	3	3	11
CC138082		10	<1	0.04	10	0.06	90	1	<0.01	9	200	7	<0.01	<2	1	25
CC138083		<10	<1	0.08	20	0.44	293	<1	<0.01	24	710	6	0.03	3	3	20
CC138084		10	<1	0.08	10	0.68	236	<1	<0.01	25	310	9	<0.01	<2	5	19
CC138085		10	<1	0.08	10	0.38	245	<1	<0.01	16	610	8	<0.01	<2	3	17
CC138086																
CC138087		10	<1	0.17	10	1.46	254	1	<0.01	110	320	6	<0.01	<2	5	22
CC138088		10	<1	0.09	10	0.64	299	<1	<0.01	30	380	8	<0.01	<2	4	18
CC138531		10	<1	0.12	70	0.66	274	<1	<0.01	29	420	10	<0.01	<2	4	23
CC138532		10	<1	0.20	10	0.70	508	<1	<0.01	27	530	6	0.01	<2	3	19
CC138533																
CC138534		10	<1	0.14	10	0.60	706	<1	<0.01	26	400	10	<0.01	<2	3	16
CC138535		<10	<1	0.12	20	0.54	264	<1	<0.01	21	1100	5	<0.01	<2	3	26
CC138536		10	<1	0.16	20	0.55	385	<1	<0.01	21	410	13	<0.01	<2	4	14
CC138537																
CC138538		10	<1	0.19	10	0.63	410	<1	<0.01	23	410	9	0.02	<2	4	16
CC138539		10	<1	0.10	10	0.65	682	<1	<0.01	36	450	7	0.01	<2	4	18
CC138540		10	<1	0.04	10	0.20	138	1	<0.01	14	510	6	0.02	<2	2	21
CC138541		<10	1	0.23	30	0.35	418	3	<0.01	32	1130	19	0.23	5	4	54
CC138542		10	<1	0.14	20	0.61	456	<1	<0.01	32	790	15	<0.01	<2	4	18
CC138543		<10	<1	0.11	40	0.36	756	<1	<0.01	31	830	14	<0.01	2	5	21
CC138544		10	<1	0.16	20	0.68	264	<1	<0.01	31	750	7	<0.01	<2	5	28
CC138545		<10	1	0.11	20	0.58	660	<1	<0.01	32	1230	8	<0.01	<2	6	48
CC138546		10	<1	0.12	10	0.68	609	<1	<0.01	33	800	8	0.02	<2	5	33
CC138547		<10	<1	0.08	20	0.59	631	1	<0.01	56	1150	6	<0.01	2	7	29
CC138548		10	<1	0.10	40	0.61	609	<1	<0.01	46	850	12	<0.01	3	7	26
CC138549		<10	<1	0.13	40	0.13	370	1	<0.01	28	570	20	0.11	3	3	53
CC138550		10	<1	0.11	20	0.44	333	<1	<0.01	23	560	11	0.03	<2	2	20
CC138551		10	<1	0.08	10	0.48	250	<1	<0.01	18	400	6	<0.01	<2	3	39
CC138552		<10	<1	0.06	10	0.15	129	<1	0.01	12	250	11	0.01	<2	2	21

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Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138071		<20	0.09	<10	<10	50	<10	51
CC138072		<20	0.08	<10	<10	58	<10	61
CC138073		<20	0.06	<10	<10	52	<10	55
CC138074		<20	0.09	<10	<10	70	<10	45
CC138075		<20	0.08	<10	<10	72	<10	47
CC138076		<20	0.04	<10	<10	41	<10	48
CC138077		<20	0.09	<10	<10	58	<10	54
CC138078		<20	0.03	<10	<10	88	<10	123
CC138079		<20	0.08	<10	<10	69	<10	51
CC138080		<20	0.09	<10	<10	68	<10	73
CC138081		<20	0.03	<10	<10	51	<10	76
CC138082		<20	0.08	<10	<10	56	<10	30
CC138083		<20	0.06	<10	<10	48	<10	52
CC138084		<20	0.18	<10	<10	125	<10	61
CC138085		<20	0.09	<10	<10	90	<10	62
CC138086								
CC138087		<20	0.18	<10	<10	106	<10	72
CC138088		<20	0.13	<10	<10	101	<10	55
CC138531		20	0.05	<10	<10	36	<10	52
CC138532		<20	0.12	<10	<10	63	<10	68
CC138533								
CC138534		<20	0.11	<10	<10	68	<10	67
CC138535		<20	0.10	<10	<10	54	<10	51
CC138536		<20	0.10	<10	<10	67	<10	58
CC138537								
CC138538		<20	0.13	<10	<10	75	<10	65
CC138539		<20	0.10	<10	<10	70	<10	72
CC138540		<20	0.10	<10	<10	90	<10	37
CC138541		<20	0.04	<10	<10	56	<10	113
CC138542		<20	0.09	<10	<10	51	<10	75
CC138543		<20	0.03	<10	<10	47	<10	80
CC138544		<20	0.10	<10	<10	54	<10	62
CC138545		<20	0.08	<10	<10	57	<10	63
CC138546		<20	0.10	<10	<10	73	<10	72
CC138547		<20	0.07	<10	<10	82	<10	102
CC138548		<20	0.04	<10	<10	60	<10	80
CC138549		<20	0.03	<10	<10	50	<10	74
CC138550		<20	0.05	<10	<10	58	<10	58
CC138551		<20	0.09	<10	<10	63	<10	49
CC138552		<20	0.05	<10	<10	44	<10	31

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC138553		0.39	0.002	<0.2	2.78	9	<10	180	0.7	<2	0.43	<0.5	14	47	30	3.90
CC138554		0.38	0.005	<0.2	1.58	16	<10	140	0.7	<2	0.84	<0.5	9	33	35	2.75
CC138555		0.38	0.031	<0.2	2.26	12	<10	180	1.2	<2	0.88	<0.5	13	48	56	3.80
CC138556		0.29	0.003	<0.2	1.10	8	<10	60	<0.5	<2	0.11	<0.5	5	16	25	1.94
CC138557		0.34	0.002	<0.2	1.92	11	<10	90	<0.5	<2	0.15	<0.5	7	29	17	2.64
CC138558		0.41	0.007	<0.2	1.77	13	<10	100	<0.5	<2	0.14	<0.5	5	30	12	3.41
CC138559		0.36	0.002	<0.2	1.66	14	<10	70	<0.5	<2	0.09	<0.5	5	24	10	2.44
CC138560		0.23	0.011	<0.2	1.47	13	<10	90	<0.5	<2	0.14	<0.5	6	24	13	2.63
CC138561		0.28	0.004	<0.2	1.95	10	<10	110	0.7	<2	0.13	<0.5	11	32	19	4.05
CC138562		0.33	0.004	<0.2	2.10	12	<10	100	0.6	<2	0.17	<0.5	8	36	17	4.09
CC138563		0.34	0.003	<0.2	1.72	18	<10	110	0.5	<2	0.26	<0.5	13	34	23	3.43
CC138564		0.42	0.011	<0.2	1.00	25	<10	100	<0.5	<2	0.22	<0.5	9	23	22	2.34
CC138565		0.45	0.004	<0.2	0.94	36	<10	140	1.2	<2	0.33	<0.5	21	29	45	4.64
CC138566		0.36	0.002	<0.2	1.22	5	<10	280	0.7	<2	0.21	<0.5	5	21	16	2.39
CC138567		0.34	0.005	<0.2	0.98	5	<10	100	0.6	<2	0.25	<0.5	5	21	11	1.79
CC138568		0.33	<0.001	<0.2	0.98	5	<10	90	<0.5	<2	0.18	<0.5	5	24	11	2.09
CC138569		0.42	0.003	<0.2	0.84	9	<10	130	<0.5	<2	0.16	<0.5	5	17	13	2.01
CC138570		0.39	0.006	<0.2	1.38	17	<10	230	0.7	<2	0.27	<0.5	8	28	30	3.04
CC138571		0.23	0.004	0.2	1.47	14	<10	210	0.9	<2	0.23	<0.5	7	23	38	2.30
CC138572		0.32	0.004	<0.2	1.11	23	<10	150	0.5	<2	0.33	<0.5	7	23	15	2.32
CC138573		0.32	0.003	<0.2	1.33	27	<10	130	0.5	<2	0.28	<0.5	12	31	34	3.05
CC138574		0.38	0.007	<0.2	1.78	29	<10	170	0.6	<2	0.32	<0.5	10	40	36	3.29
CC138575		0.43	0.003	<0.2	1.58	25	<10	140	0.5	<2	0.20	<0.5	8	30	22	3.09
CC138576		Destroyed														
CC138577		0.25	0.006	<0.2	1.43	183	<10	80	0.7	<2	0.12	<0.5	9	23	25	3.50
CC138578		0.36	0.014	<0.2	1.31	153	<10	130	0.6	<2	0.21	<0.5	10	27	21	2.93
CC138579		0.31	0.004	<0.2	1.72	26	<10	150	0.6	<2	0.23	<0.5	13	34	20	3.61
CC138580		0.28	0.009	<0.2	2.12	46	<10	130	0.6	<2	0.19	<0.5	13	55	21	3.31
CC138581		0.25	0.008	<0.2	1.74	56	<10	110	0.5	<2	0.17	<0.5	5	28	21	2.60
CC138582		0.20	0.005	<0.2	1.95	18	<10	100	0.5	<2	0.18	<0.5	8	31	18	3.38
CC138583		0.31	0.002	<0.2	2.01	26	<10	90	0.5	<2	0.14	<0.5	7	32	22	3.62
CC138584		0.25	0.004	<0.2	1.43	57	<10	100	<0.5	<2	0.14	<0.5	6	27	24	2.71
CC138585		0.25	0.004	<0.2	2.59	20	<10	160	0.7	<2	0.29	<0.5	16	43	39	3.66
CC138586		0.27	0.002	<0.2	1.40	13	<10	100	<0.5	<2	0.15	<0.5	7	22	29	2.51
CC138587		0.34	0.005	<0.2	1.23	47	<10	160	0.5	<2	0.18	<0.5	8	25	38	3.13
CC138588		0.27	0.005	<0.2	1.53	29	<10	110	0.5	<2	0.22	<0.5	12	25	29	3.22
CC138589		0.31	0.007	<0.2	1.42	45	<10	110	0.6	<2	0.26	<0.5	7	21	20	2.47
CC138590		0.26	0.009	<0.2	1.87	21	<10	140	0.7	<2	0.22	<0.5	9	25	26	3.37
CC138591		0.35	0.004	<0.2	1.75	10	<10	110	0.5	<2	0.25	<0.5	9	23	18	2.67
CC138592		0.32	0.004	<0.2	1.75	11	<10	110	0.6	<2	0.29	<0.5	10	24	24	2.91

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138553		10	<1	0.17	10	0.59	399	<1	0.03	32	360	10	0.01	<2	6	36
CC138554		<10	<1	0.13	20	0.49	271	<1	0.04	26	720	8	0.04	2	5	64
CC138555		10	1	0.23	40	0.66	342	<1	0.03	33	470	13	0.09	<2	8	66
CC138556		10	<1	0.05	10	0.20	356	<1	0.02	7	280	14	0.01	<2	2	14
CC138557		10	<1	0.07	10	0.40	216	<1	0.02	15	370	10	0.01	<2	3	16
CC138558		10	<1	0.06	10	0.38	192	<1	0.01	13	290	11	0.01	2	3	14
CC138559		<10	<1	0.07	10	0.30	158	<1	0.01	13	190	22	0.02	<2	2	9
CC138560		10	<1	0.08	10	0.36	273	<1	0.02	14	320	15	0.04	<2	2	14
CC138561		10	<1	0.20	20	0.42	443	<1	0.02	20	360	15	0.03	<2	4	13
CC138562		10	<1	0.12	10	0.55	314	<1	0.01	19	360	9	0.05	<2	3	15
CC138563		10	<1	0.11	10	0.54	625	<1	0.01	24	660	10	0.12	<2	3	22
CC138564		<10	<1	0.08	20	0.31	257	<1	0.02	18	470	13	0.03	<2	3	21
CC138565		<10	<1	0.10	50	0.23	843	<1	0.02	46	830	18	0.02	3	6	27
CC138566		<10	<1	0.14	10	0.12	287	<1	0.02	7	650	9	0.05	<2	2	22
CC138567		<10	<1	0.06	10	0.35	281	<1	0.02	13	400	13	0.05	<2	2	18
CC138568		<10	<1	0.06	10	0.39	270	<1	0.01	13	250	10	0.03	<2	2	15
CC138569		<10	<1	0.06	10	0.22	249	<1	0.02	9	220	12	0.02	<2	2	19
CC138570		<10	<1	0.14	10	0.31	487	<1	0.02	21	770	14	0.05	<2	3	31
CC138571		<10	<1	0.10	20	0.20	328	<1	0.02	20	730	10	0.07	<2	3	35
CC138572		<10	<1	0.08	20	0.32	284	<1	0.01	16	810	9	0.04	<2	3	26
CC138573		<10	<1	0.09	20	0.42	516	<1	0.02	30	790	13	0.06	<2	4	27
CC138574		10	<1	0.09	20	0.54	468	<1	0.02	29	500	9	0.05	<2	5	43
CC138575		10	<1	0.09	20	0.48	345	<1	0.02	22	400	9	0.05	<2	3	23
CC138576																
CC138577		<10	<1	0.08	20	0.22	266	<1	0.01	21	400	11	0.08	2	3	21
CC138578		<10	<1	0.10	20	0.39	472	<1	0.02	20	590	10	0.07	3	3	25
CC138579		10	1	0.11	10	0.60	517	<1	0.01	22	610	11	0.05	<2	4	19
CC138580		10	<1	0.09	10	0.74	360	<1	0.02	27	450	5	0.15	<2	6	18
CC138581		10	<1	0.06	20	0.35	206	<1	0.02	13	320	9	0.13	<2	3	16
CC138582		10	<1	0.06	10	0.42	296	<1	0.02	19	320	7	0.15	<2	3	16
CC138583		10	1	0.08	10	0.40	284	<1	0.02	18	370	10	0.17	<2	3	16
CC138584		10	<1	0.08	10	0.34	251	<1	0.02	13	250	8	0.16	<2	3	16
CC138585		10	<1	0.18	20	0.64	617	<1	0.02	36	710	10	0.11	3	7	19
CC138586		10	<1	0.07	10	0.26	331	<1	0.02	15	600	5	0.09	<2	2	19
CC138587		10	<1	0.09	20	0.27	594	1	0.02	23	590	6	0.07	2	3	19
CC138588		10	1	0.09	20	0.41	624	<1	0.02	23	640	8	0.06	2	4	18
CC138589		<10	1	0.09	20	0.38	310	1	0.01	20	650	9	0.03	2	3	17
CC138590		10	1	0.09	20	0.37	521	2	0.01	20	750	9	0.04	<2	4	19
CC138591		<10	<1	0.08	10	0.41	363	1	0.01	19	690	5	0.04	<2	4	16
CC138592		<10	1	0.08	20	0.42	413	1	0.02	22	890	6	0.04	<2	4	16

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138553		<20	0.09	<10	<10	69	<10	65
CC138554		<20	0.06	<10	<10	47	<10	59
CC138555		<20	0.06	<10	<10	54	<10	75
CC138556		<20	0.06	<10	<10	45	<10	31
CC138557		<20	0.09	<10	<10	56	<10	42
CC138558		<20	0.10	<10	<10	73	<10	47
CC138559		<20	0.06	<10	<10	49	<10	41
CC138560		<20	0.07	<10	<10	56	<10	64
CC138561		<20	0.07	<10	<10	56	<10	68
CC138562		<20	0.10	<10	<10	71	<10	67
CC138563		<20	0.08	<10	<10	64	<10	70
CC138564		<20	0.05	<10	<10	37	<10	48
CC138565		20	0.02	<10	<10	42	<10	95
CC138566		<20	0.02	<10	<10	39	<10	37
CC138567		<20	0.07	<10	<10	40	<10	36
CC138568		<20	0.06	<10	<10	46	<10	41
CC138569		<20	0.05	<10	<10	45	<10	38
CC138570		<20	0.03	<10	<10	47	<10	58
CC138571		<20	0.01	<10	<10	38	<10	48
CC138572		<20	0.04	<10	<10	40	<10	44
CC138573		<20	0.05	<10	<10	57	<10	69
CC138574		<20	0.04	<10	<10	61	<10	66
CC138575		<20	0.07	<10	<10	60	<10	54
CC138576								
CC138577		<20	0.03	<10	<10	54	<10	65
CC138578		<20	0.05	<10	<10	44	<10	59
CC138579		<20	0.05	<10	<10	59	<10	71
CC138580		<20	0.06	<10	<10	64	<10	52
CC138581		<20	0.06	<10	<10	56	<10	43
CC138582		<20	0.09	<10	<10	67	<10	59
CC138583		<20	0.07	<10	<10	69	<10	66
CC138584		<20	0.05	<10	<10	66	<10	57
CC138585		<20	0.14	<10	<10	76	<10	91
CC138586		<20	0.10	<10	<10	62	<10	52
CC138587		<20	0.04	<10	<10	58	<10	91
CC138588		<20	0.07	<10	<10	54	<10	80
CC138589		<20	0.05	<10	<10	39	<10	67
CC138590		<20	0.04	<10	<10	49	<10	79
CC138591		<20	0.08	<10	<10	47	<10	56
CC138592		<20	0.06	<10	<10	43	<10	71

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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138593		0.27	0.004	<0.2	1.88	14	<10	300	0.5	<2	0.27	<0.5	22	39	28	4.05
CC138594		0.26	0.004	<0.2	2.19	17	<10	240	0.7	<2	0.22	<0.5	13	62	35	3.72
CC138595		0.24	0.002	<0.2	1.47	8	<10	290	0.6	<2	0.27	<0.5	10	36	33	3.17
CC138596		0.32	0.003	<0.2	2.87	14	<10	180	0.6	<2	0.22	0.5	17	44	44	3.87
CC138597		0.22	0.005	<0.2	1.86	22	<10	230	<0.5	<2	0.16	<0.5	8	32	28	3.07
CC138598		0.45	0.003	<0.2	1.89	9	<10	270	0.5	<2	0.39	0.5	10	38	38	3.18
CC138599		0.29	0.003	<0.2	1.64	10	<10	210	<0.5	<2	0.30	<0.5	13	84	28	2.85
CC138600		0.13	0.005	0.2	2.09	14	<10	350	0.5	<2	0.36	<0.5	15	159	58	3.27
CC138601		Destroyed														
CC138602		Destroyed														
CC138603		0.24	0.004	<0.2	2.57	12	<10	110	0.5	<2	0.16	<0.5	8	41	28	4.23
CC138604		0.40	0.021	<0.2	2.01	9	<10	120	<0.5	<2	0.19	<0.5	9	28	20	2.97
CC138605		0.50	0.003	<0.2	2.53	31	<10	160	0.6	<2	0.24	<0.5	12	32	29	3.55
CC138606		0.38	0.003	<0.2	1.86	10	<10	150	<0.5	<2	0.32	<0.5	9	26	19	2.85
CC138607		0.27	0.006	0.3	4.14	10	<10	450	1.3	<2	0.46	<0.5	10	48	71	4.69
CC138608		0.24	0.002	<0.2	1.54	9	<10	130	<0.5	<2	0.25	<0.5	5	26	20	2.68
CC138609		0.23	0.002	0.2	1.68	10	<10	150	<0.5	<2	0.26	<0.5	10	24	28	2.59
CC138610		0.27	0.001	<0.2	3.05	14	<10	190	0.7	<2	0.21	<0.5	11	31	50	3.80
CC138631		0.36	<0.001	<0.2	2.75	7	<10	140	0.9	<2	0.79	<0.5	19	149	34	3.85
CC138632		0.44	0.002	<0.2	1.85	4	<10	100	0.5	<2	0.42	<0.5	11	95	19	2.76
CC138633		0.31	0.001	<0.2	2.06	8	<10	110	0.5	<2	0.53	<0.5	9	82	21	3.05
CC138634		0.33	0.001	<0.2	2.00	7	<10	100	0.7	<2	0.67	<0.5	11	75	22	2.81
CC138635		0.38	0.004	<0.2	2.50	9	<10	120	1.3	<2	0.91	<0.5	13	87	45	3.18
CC138636		0.38	0.001	<0.2	1.86	10	<10	120	0.5	<2	0.44	<0.5	9	48	22	2.68
CC138637		0.38	0.002	<0.2	1.51	9	<10	110	<0.5	<2	0.29	<0.5	7	34	17	2.24
CC138638		0.33	0.003	<0.2	2.03	11	<10	130	0.7	<2	0.81	<0.5	10	55	28	2.76
CC138639		0.40	0.019	<0.2	2.03	8	<10	130	<0.5	<2	0.42	<0.5	10	52	16	2.85
CC138640		0.35	0.001	<0.2	2.15	12	<10	100	<0.5	<2	0.41	<0.5	10	55	17	2.88
CC138641		0.19	0.002	<0.2	1.41	7	<10	80	<0.5	<2	0.16	<0.5	7	28	30	3.22
CC138642		0.30	0.004	0.3	1.41	12	<10	90	0.9	<2	0.24	<0.5	15	23	27	4.33
CC138643		0.17	0.002	<0.2	1.68	12	<10	70	0.5	<2	0.22	<0.5	9	30	24	3.07
CC138644		0.23	0.002	<0.2	1.31	11	<10	90	<0.5	<2	0.14	<0.5	7	26	22	3.28
CC138645		0.24	0.004	<0.2	1.70	10	<10	80	<0.5	<2	0.19	<0.5	10	30	17	2.80
CC138646		0.32	0.006	<0.2	1.53	16	<10	70	<0.5	<2	0.12	<0.5	6	30	16	3.42
CC138647		0.25	0.002	<0.2	2.13	28	<10	90	0.6	<2	0.20	<0.5	10	34	28	3.24
CC138648		0.29	0.009	<0.2	1.38	71	<10	70	0.6	<2	0.18	<0.5	8	37	20	3.28
CC138649		0.25	0.004	<0.2	1.74	17	<10	90	0.6	<2	0.15	<0.5	10	27	17	3.00
CC138650		0.32	0.005	0.2	2.18	52	<10	90	1.0	<2	0.21	<0.5	11	36	26	4.36
CC138651		0.47	0.017	0.2	1.54	179	<10	300	0.7	<2	0.72	<0.5	10	31	30	3.10
CC138652		0.43	0.006	0.2	1.82	38	<10	250	0.9	<2	0.65	<0.5	18	66	46	3.96

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138593		10	1	0.12	10	0.39	1390	2	0.02	25	540	12	0.04	<2	4	28
CC138594		10	1	0.13	10	0.65	407	1	0.01	49	580	5	0.04	3	6	20
CC138595		10	1	0.07	20	0.47	365	1	0.02	28	610	7	0.03	2	5	20
CC138596		10	<1	0.10	10	0.67	503	1	0.01	37	480	6	0.03	<2	6	19
CC138597		10	<1	0.07	10	0.32	308	2	0.02	24	460	8	0.04	3	3	18
CC138598		10	1	0.10	10	0.64	458	2	0.03	38	940	9	0.04	7	5	33
CC138599		10	1	0.12	10	1.04	336	1	0.03	102	570	2	0.04	<2	5	24
CC138600		10	1	0.10	10	1.28	282	1	0.02	161	640	5	0.07	6	5	32
CC138601																
CC138602																
CC138603		10	1	0.09	10	0.57	320	1	0.02	22	330	8	0.04	<2	4	17
CC138604		10	1	0.07	10	0.42	298	1	0.02	19	410	5	0.03	<2	4	17
CC138605		10	<1	0.14	10	0.55	450	2	0.02	23	610	7	0.04	<2	5	19
CC138606		10	<1	0.14	10	0.54	406	<1	0.01	18	690	5	0.03	<2	5	19
CC138607		10	1	0.15	30	0.54	415	2	0.02	30	1180	6	0.08	<2	4	48
CC138608		10	1	0.08	10	0.46	213	1	0.02	12	440	5	0.03	<2	4	19
CC138609		10	<1	0.14	10	0.41	412	1	0.02	21	750	4	0.04	<2	4	19
CC138610		10	1	0.13	10	0.67	421	1	0.01	34	310	8	0.04	<2	6	19
CC138631		10	<1	0.10	10	2.57	681	1	0.02	80	950	5	0.03	<2	8	42
CC138632		10	1	0.07	10	1.21	343	<1	0.03	35	780	2	0.04	<2	4	26
CC138633		10	1	0.08	10	0.98	346	<1	0.02	29	510	6	0.04	<2	4	29
CC138634		10	1	0.07	10	1.26	395	<1	0.03	30	810	4	0.05	<2	4	39
CC138635		10	1	0.08	20	1.38	489	<1	0.03	35	1190	6	0.05	<2	6	57
CC138636		10	1	0.07	10	0.81	312	1	0.02	25	610	6	0.04	<2	3	30
CC138637		10	<1	0.05	10	0.49	237	<1	0.03	16	480	2	0.03	<2	2	23
CC138638		10	1	0.05	20	0.89	465	1	0.02	23	970	7	0.17	<2	5	60
CC138639		10	1	0.06	10	0.88	286	1	0.02	20	400	5	0.17	<2	4	31
CC138640		10	1	0.06	10	1.02	387	1	0.02	17	500	5	0.20	<2	4	37
CC138641		10	1	0.11	10	0.43	250	1	0.02	17	470	6	0.21	<2	2	17
CC138642		<10	<1	0.17	70	0.46	642	1	0.01	38	590	13	0.13	<2	3	26
CC138643		10	1	0.09	10	0.61	316	1	0.02	23	660	6	0.08	2	2	15
CC138644		10	<1	0.09	10	0.40	225	1	0.02	15	380	6	0.05	2	2	13
CC138645		10	1	0.11	10	0.53	360	1	0.02	21	530	6	0.05	<2	3	13
CC138646		10	<1	0.08	10	0.44	261	1	0.01	15	290	8	0.04	<2	3	11
CC138647		10	1	0.10	10	0.49	347	1	0.02	27	490	10	0.03	<2	3	17
CC138648		10	<1	0.10	20	0.45	297	1	0.01	23	490	13	0.02	3	3	17
CC138649		10	<1	0.10	10	0.52	318	<1	0.02	23	370	11	0.03	<2	2	14
CC138650		10	1	0.14	30	0.77	307	1	0.01	28	600	13	0.04	2	4	24
CC138651		<10	<1	0.11	20	0.32	475	1	0.02	28	1100	10	0.05	2	5	71
CC138652		10	1	0.14	30	0.70	385	1	0.02	68	1100	11	0.03	8	9	49

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138593		<20	0.06	<10	<10	86	<10	81
CC138594		<20	0.08	<10	<10	79	<10	86
CC138595		<20	0.08	<10	<10	78	<10	62
CC138596		<20	0.11	<10	<10	79	<10	83
CC138597		<20	0.05	<10	<10	71	<10	75
CC138598		<20	0.09	<10	<10	67	<10	119
CC138599		<20	0.12	<10	<10	74	<10	58
CC138600		<20	0.09	<10	<10	88	<10	66
CC138601								
CC138602								
CC138603		<20	0.14	<10	<10	83	<10	59
CC138604		<20	0.10	<10	<10	60	<10	46
CC138605		<20	0.07	<10	<10	59	<10	70
CC138606		<20	0.12	<10	<10	51	<10	66
CC138607		<20	0.04	<10	<10	75	<10	87
CC138608		<20	0.10	<10	<10	61	<10	55
CC138609		<20	0.10	<10	<10	52	<10	59
CC138610		<20	0.08	<10	<10	63	<10	112
CC138631		<20	0.18	<10	<10	95	<10	65
CC138632		<20	0.11	<10	<10	74	<10	43
CC138633		<20	0.11	<10	<10	72	<10	52
CC138634		<20	0.09	<10	<10	65	<10	46
CC138635		<20	0.05	<10	<10	73	<10	59
CC138636		<20	0.07	<10	<10	63	<10	46
CC138637		<20	0.06	<10	<10	52	<10	33
CC138638		<20	0.05	<10	<10	63	<10	48
CC138639		<20	0.07	<10	<10	72	<10	53
CC138640		<20	0.06	<10	<10	71	<10	52
CC138641		<20	0.12	<10	<10	65	<10	51
CC138642		20	0.01	<10	<10	23	<10	86
CC138643		<20	0.09	<10	<10	50	<10	56
CC138644		<20	0.15	<10	<10	73	<10	40
CC138645		<20	0.10	<10	<10	53	<10	48
CC138646		<20	0.12	<10	<10	86	<10	48
CC138647		<20	0.10	<10	<10	55	<10	68
CC138648		<20	0.08	<10	<10	54	<10	53
CC138649		<20	0.07	<10	<10	50	<10	50
CC138650		<20	0.04	<10	<10	45	<10	59
CC138651		<20	0.01	<10	<10	38	<10	49
CC138652		<20	0.03	<10	<10	67	<10	82

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138653		0.32	0.001	<0.2	3.28	6	<10	190	0.8	<2	0.58	<0.5	33	219	32	5.34
CC138654		0.30	<0.001	<0.2	1.65	3	<10	110	<0.5	<2	0.27	<0.5	13	97	25	2.69
CC138655		0.35	0.001	<0.2	3.56	7	<10	250	1.0	<2	0.45	<0.5	22	128	71	5.39
CC138656		0.32	0.002	0.2	2.72	10	<10	130	0.5	<2	0.17	<0.5	13	79	51	4.93
CC138657		0.37	0.005	<0.2	1.92	7	<10	120	0.6	<2	0.18	<0.5	6	38	21	3.22
CC138658		0.39	0.002	<0.2	1.24	13	<10	170	0.8	<2	0.31	<0.5	19	30	39	3.33
CC138659		0.33	0.003	<0.2	1.00	16	<10	150	0.7	<2	0.40	<0.5	6	11	15	1.70
CC138660		0.48	0.003	<0.2	1.20	5	<10	100	<0.5	<2	0.16	<0.5	4	16	15	2.32
CC138661		0.34	0.001	<0.2	0.88	<2	<10	140	0.5	<2	0.34	<0.5	4	13	9	1.65
CC138662		0.28	0.002	<0.2	1.00	6	<10	90	<0.5	<2	0.15	<0.5	3	11	18	1.64
CC138663		0.29	0.004	<0.2	1.86	9	<10	230	<0.5	<2	0.28	<0.5	6	27	19	3.05
CC138664		0.41	0.001	<0.2	0.85	<2	<10	150	1.3	<2	0.38	<0.5	3	13	18	3.43
CC138665		0.36	0.001	<0.2	1.72	2	<10	240	0.8	<2	0.51	<0.5	7	11	18	2.89
CC138666		0.36	0.002	<0.2	0.88	4	<10	120	<0.5	<2	0.17	<0.5	3	12	13	1.43
CC138667		Destroyed														
CC138668		0.31	0.005	<0.2	1.82	3	<10	450	1.3	2	0.72	<0.5	7	22	24	2.04
CC138669		0.46	0.004	<0.2	1.52	12	<10	280	1.2	<2	0.38	<0.5	9	20	24	3.08
CC138670		0.26	0.010	<0.2	1.56	4	<10	510	0.9	<2	0.47	<0.5	8	31	37	2.64
CC138671		0.20	0.004	<0.2	2.42	9	<10	150	<0.5	<2	0.22	<0.5	9	32	34	3.65
CC138672		0.26	0.003	<0.2	3.41	3	<10	140	0.8	<2	0.19	<0.5	13	24	12	3.89
CC138673		0.27	0.002	<0.2	2.64	9	<10	100	0.5	<2	0.21	<0.5	9	33	14	3.89
CC138674		0.22	0.004	<0.2	3.26	8	<10	140	0.7	<2	0.30	<0.5	11	34	22	3.64
CC138675		0.26	0.003	<0.2	2.39	9	<10	130	0.5	<2	0.29	<0.5	9	34	17	3.92
CC138676		Destroyed														
CC138677		0.29	0.003	<0.2	2.15	5	<10	130	<0.5	<2	0.26	<0.5	7	29	16	3.00
CC138678		0.23	0.001	<0.2	2.17	5	<10	160	0.5	<2	0.32	<0.5	9	34	21	3.33
CC138679		0.24	0.001	<0.2	3.06	10	<10	130	1.2	<2	0.23	<0.5	8	27	18	5.38
CC138680		0.23	0.002	<0.2	1.53	4	<10	160	0.5	<2	0.40	<0.5	9	28	15	2.79

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138653		10	<1	0.11	10	1.52	1020	1	0.02	134	650	4	0.01	<2	9	48
CC138654		10	<1	0.07	10	0.62	280	1	0.02	51	630	7	0.01	2	3	23
CC138655		10	1	0.22	20	1.59	602	2	0.02	71	940	6	0.01	2	11	31
CC138656		10	<1	0.12	10	0.74	328	2	0.02	42	390	9	0.02	8	8	19
CC138657		10	<1	0.27	30	0.40	156	1	0.02	19	390	13	0.01	<2	4	21
CC138658		10	<1	0.22	30	0.45	482	<1	0.01	37	790	14	0.01	35	4	19
CC138659		<10	<1	0.09	40	0.33	272	<1	0.02	8	1170	12	0.01	<2	1	26
CC138660		10	<1	0.07	20	0.27	257	1	0.02	9	310	8	0.01	<2	2	17
CC138661		<10	<1	0.06	30	0.34	245	<1	0.02	8	860	9	0.01	<2	2	24
CC138662		<10	<1	0.06	10	0.15	135	1	0.02	6	290	6	0.01	<2	1	18
CC138663		10	<1	0.08	10	0.34	393	1	0.02	12	400	11	0.01	<2	3	28
CC138664		<10	<1	0.23	40	0.20	181	1	0.02	8	870	19	0.01	<2	1	41
CC138665		10	1	0.12	30	0.47	315	<1	0.02	9	1440	12	0.01	<2	2	39
CC138666		<10	<1	0.06	10	0.14	146	1	0.02	6	230	9	0.01	<2	1	19
CC138667																
CC138668		10	<1	0.22	20	0.32	293	<1	0.02	15	890	12	0.05	<2	5	137
CC138669		10	<1	0.19	30	0.44	345	1	0.01	23	490	26	0.02	<2	4	45
CC138670		10	1	0.14	30	0.39	256	<1	0.02	21	460	17	0.02	<2	5	56
CC138671		10	<1	0.07	10	0.55	310	<1	0.02	22	420	7	0.03	<2	4	24
CC138672		10	<1	0.15	10	0.63	814	<1	0.01	10	550	7	0.01	<2	8	16
CC138673		10	<1	0.09	10	0.54	464	<1	0.02	16	640	8	0.02	<2	5	17
CC138674		10	1	0.08	10	0.59	388	<1	0.02	22	850	8	0.02	<2	5	27
CC138675		10	<1	0.11	10	0.58	375	<1	0.02	19	630	9	0.02	<2	5	24
CC138676																
CC138677		10	<1	0.07	10	0.48	274	<1	0.03	15	650	6	0.02	<2	4	22
CC138678		10	<1	0.14	20	0.63	426	<1	0.02	18	640	6	0.02	<2	7	22
CC138679		10	<1	0.20	10	0.52	313	<1	0.02	11	860	11	0.03	<2	11	18
CC138680		10	<1	0.09	20	0.51	472	<1	0.02	17	680	7	0.01	<2	5	24

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CERTIFICATE OF ANALYSIS WH11125931

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138653		<20	0.08	<10	<10	98	<10	78
CC138654		<20	0.06	<10	<10	71	<10	41
CC138655		<20	0.13	<10	<10	134	<10	87
CC138656		<20	0.12	<10	<10	147	<10	57
CC138657		<20	0.07	<10	<10	64	<10	44
CC138658		<20	0.07	<10	<10	41	<10	70
CC138659		<20	0.02	<10	<10	22	<10	54
CC138660		<20	0.06	<10	<10	56	<10	40
CC138661		<20	0.04	<10	<10	32	<10	38
CC138662		<20	0.04	<10	<10	42	<10	27
CC138663		<20	0.08	<10	<10	76	<10	57
CC138664		<20	0.03	<10	<10	44	<10	35
CC138665		<20	0.01	<10	<10	27	<10	89
CC138666		<20	0.05	<10	<10	39	<10	27
CC138667								
CC138668		<20	0.02	<10	<10	38	<10	40
CC138669		<20	0.01	<10	<10	27	<10	80
CC138670		<20	0.03	<10	<10	42	<10	55
CC138671		<20	0.10	<10	<10	78	<10	57
CC138672		<20	0.04	<10	<10	38	<10	77
CC138673		<20	0.09	<10	<10	63	<10	61
CC138674		<20	0.09	<10	<10	60	<10	67
CC138675		<20	0.14	<10	<10	72	<10	66
CC138676								
CC138677		<20	0.10	<10	<10	57	<10	48
CC138678		<20	0.13	<10	<10	60	<10	68
CC138679		<20	0.08	<10	<10	58	<10	115
CC138680		<20	0.10	<10	<10	54	<10	62

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

CERTIFICATE WH11125933

Project: Wolverine- CCC

P.O. No.:

This report is for 165 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC139081		0.19	0.028	0.3	2.03	36	<10	80	1.0	<2	0.67	<0.5	21	170	58	3.74
CC139082		0.28	0.032	0.5	2.43	13	<10	70	1.0	<2	0.72	<0.5	21	312	65	3.84
CC139083		0.21	0.002	<0.2	1.75	4	<10	80	0.7	<2	0.84	<0.5	19	142	58	3.18
CC139084		0.38	0.010	0.2	1.52	2	<10	70	0.6	<2	0.61	<0.5	14	208	37	2.86
CC139085		0.21	0.006	<0.2	1.42	2	<10	40	0.5	<2	0.41	<0.5	16	220	35	2.93
CC139086		0.21	0.004	0.2	1.63	7	<10	80	<0.5	<2	0.19	<0.5	8	105	33	3.08
CC139087		0.20	0.001	0.2	0.83	3	<10	50	<0.5	<2	0.12	<0.5	5	41	16	1.67
CC139088		0.23	0.005	0.2	2.52	3	<10	80	0.9	<2	0.51	<0.5	25	311	51	4.15
CC139089		0.29	0.009	<0.2	2.22	8	<10	100	0.6	<2	0.17	<0.5	14	142	27	3.98
CC139090		0.38	0.001	0.2	1.93	5	<10	130	0.8	<2	0.56	<0.5	15	106	27	3.05
CC139091		0.26	0.001	0.2	2.28	5	<10	170	0.9	<2	0.52	<0.5	16	70	23	3.78
CC139092		0.22	0.001	0.2	2.59	5	<10	190	0.8	<2	0.60	<0.5	17	97	37	4.16
CC139093		0.19	0.002	<0.2	3.12	7	<10	260	0.7	<2	0.60	<0.5	26	150	42	5.45
CC139094		0.20	0.007	<0.2	3.05	8	<10	190	0.6	<2	0.41	<0.5	17	73	31	4.19
CC139095		0.30	0.003	0.2	2.57	6	<10	150	0.8	<2	0.41	<0.5	16	91	28	4.23
CC139096		0.28	0.002	<0.2	2.28	6	<10	150	0.5	<2	0.48	<0.5	11	38	22	3.74
CC139097		0.23	0.002	0.3	3.24	4	<10	150	1.1	<2	0.73	<0.5	15	148	32	4.08
CC139098		0.26	0.002	0.3	2.22	5	<10	170	0.8	<2	1.38	<0.5	13	92	36	2.98
CC139099		0.24	0.003	0.4	2.86	6	<10	130	1.3	<2	1.49	<0.5	14	203	43	3.44
CC139100		0.14	0.006	0.5	2.05	5	<10	240	1.5	<2	1.71	<0.5	10	73	86	2.24
CC139101		0.46	0.003	0.3	2.96	4	<10	140	0.9	<2	1.00	<0.5	18	202	30	3.85
CC139102		0.36	0.005	0.2	2.70	4	<10	110	1.1	<2	1.14	<0.5	17	168	37	3.62
CC139103		0.42	0.003	0.2	2.85	4	<10	130	1.2	<2	1.25	<0.5	17	152	41	3.83
CC139104		0.36	0.003	0.2	2.54	8	<10	100	1.3	<2	1.13	<0.5	16	121	43	3.44
CC139105		0.28	0.001	<0.2	1.60	4	<10	90	0.8	<2	0.67	<0.5	11	65	29	2.20
CC139106		0.34	0.001	<0.2	0.92	2	<10	60	<0.5	<2	0.30	<0.5	6	19	16	1.16
CC139107		0.36	0.001	<0.2	1.02	5	<10	60	<0.5	<2	0.24	<0.5	7	24	20	1.74
CC139108		0.32	0.001	<0.2	1.08	7	<10	60	<0.5	<2	0.17	<0.5	6	24	15	1.90
CC139109		0.33	0.003	<0.2	2.08	10	<10	80	0.5	<2	0.26	<0.5	11	53	18	3.37
CC139110		0.35	0.002	<0.2	4.01	3	<10	50	1.2	<2	1.01	<0.5	18	158	26	4.24
CC139121		0.23	0.002	<0.2	2.07	5	<10	230	0.5	<2	0.51	<0.5	15	55	27	3.05
CC139122		0.25	0.001	<0.2	3.48	4	<10	160	1.1	<2	1.28	<0.5	34	265	38	5.67
CC139123		0.14	0.001	<0.2	2.08	7	<10	140	0.5	<2	0.56	<0.5	15	50	22	3.25
CC139124		Destroyed														
CC139125		0.23	0.003	<0.2	1.51	7	<10	130	<0.5	<2	0.20	<0.5	8	43	16	3.01
CC139126		Destroyed														
CC139127		0.29	0.001	0.2	2.63	7	<10	120	0.6	<2	0.31	<0.5	13	64	19	3.74
CC139128		0.24	0.002	<0.2	2.43	6	<10	80	0.6	<2	0.31	<0.5	16	103	18	3.86
CC139129		0.21	0.002	<0.2	1.86	8	<10	110	0.7	<2	0.44	<0.5	13	64	25	2.84
CC139291		0.25	0.002	<0.2	2.94	9	<10	190	0.6	<2	0.37	<0.5	19	78	22	4.15

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139081		10	<1	0.08	20	0.98	555	<1	0.02	131	1750	8	0.02	<2	6	38
CC139082		10	<1	0.09	20	1.48	714	<1	0.02	136	1500	7	0.02	<2	9	40
CC139083		10	<1	0.12	20	0.71	689	<1	0.02	113	1790	6	0.04	<2	5	50
CC139084		10	<1	0.08	20	0.89	368	<1	0.02	96	1570	6	0.01	<2	5	33
CC139085		10	<1	0.07	10	0.78	542	<1	0.02	103	1270	7	0.02	<2	4	25
CC139086		10	<1	0.05	10	0.39	246	1	0.01	40	650	7	0.03	<2	2	20
CC139087		<10	<1	0.03	<10	0.18	288	<1	0.03	16	490	3	0.02	<2	1	14
CC139088		10	<1	0.07	20	1.75	856	<1	0.02	153	1230	5	0.01	<2	7	29
CC139089		10	<1	0.04	10	1.11	465	1	0.02	71	620	7	0.03	<2	2	18
CC139090		10	<1	0.06	10	1.60	464	<1	0.03	95	1140	5	0.02	<2	4	41
CC139091		10	<1	0.06	10	0.99	759	<1	0.02	56	1020	9	0.01	<2	3	33
CC139092		10	<1	0.08	20	0.99	762	<1	0.03	55	1590	5	0.02	<2	6	38
CC139093		10	<1	0.07	10	1.56	1005	<1	0.02	94	1210	6	0.01	<2	6	41
CC139094		10	<1	0.09	10	1.13	547	<1	0.02	49	930	7	0.02	<2	5	31
CC139095		10	<1	0.07	10	1.05	768	<1	0.02	55	700	9	0.01	<2	4	30
CC139096		10	<1	0.07	10	1.05	626	<1	0.02	21	980	8	0.01	<2	3	30
CC139097		10	<1	0.06	20	2.42	541	<1	0.02	65	1300	7	0.01	<2	6	40
CC139098		10	<1	0.07	10	1.31	584	<1	0.03	38	1150	6	0.06	<2	4	72
CC139099		10	<1	0.07	20	2.60	379	<1	0.02	65	1590	4	0.07	<2	8	82
CC139100		10	<1	0.03	40	0.80	624	<1	0.03	31	2060	5	0.11	<2	4	122
CC139101		10	<1	0.07	10	2.60	640	<1	0.02	67	1510	6	0.03	<2	7	56
CC139102		10	<1	0.06	20	2.70	643	<1	0.02	68	1480	9	0.04	<2	9	72
CC139103		10	<1	0.07	20	2.23	648	<1	0.02	67	1600	8	0.05	<2	7	76
CC139104		10	<1	0.07	20	1.93	553	<1	0.02	55	1620	9	0.06	<2	6	76
CC139105		10	<1	0.04	10	0.96	431	<1	0.03	34	850	8	0.05	<2	2	37
CC139106		<10	<1	0.03	<10	0.25	157	<1	0.03	8	570	4	0.05	<2	1	22
CC139107		<10	<1	0.02	<10	0.27	136	<1	0.03	9	510	4	0.03	<2	1	20
CC139108		<10	<1	0.02	<10	0.30	155	<1	0.02	9	450	5	0.04	<2	1	19
CC139109		10	<1	0.03	10	0.91	280	<1	0.01	22	560	7	0.02	<2	3	24
CC139110		10	<1	0.04	20	4.69	586	<1	0.01	42	1230	8	0.03	<2	11	45
CC139121		10	<1	0.08	10	1.28	517	<1	0.02	36	1020	4	0.02	<2	3	99
CC139122		10	<1	0.04	10	3.92	1595	<1	0.02	79	1270	3	0.01	<2	11	98
CC139123		10	<1	0.06	10	1.29	498	<1	0.02	37	840	5	0.02	<2	3	55
CC139124																
CC139125		10	<1	0.04	10	0.58	205	1	0.01	18	440	11	0.02	<2	3	22
CC139126																
CC139127		10	<1	0.06	10	1.02	352	<1	0.02	26	670	8	0.02	2	3	19
CC139128		10	<1	0.04	10	1.45	488	<1	0.01	33	750	7	0.02	<2	3	19
CC139129		10	<1	0.05	10	0.85	512	<1	0.02	32	750	6	0.02	<2	5	30
CC139291		10	<1	0.07	10	1.52	415	<1	0.02	50	610	7	0.03	<2	4	42

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Finalized Date: 11- AUG- 2011
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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139081		<20	0.03	<10	<10	93	<10	55
CC139082		<20	0.03	<10	<10	92	<10	62
CC139083		<20	0.03	<10	<10	70	<10	48
CC139084		<20	0.05	<10	<10	72	<10	47
CC139085		<20	0.03	<10	<10	75	<10	44
CC139086		<20	0.04	<10	<10	88	<10	40
CC139087		<20	0.04	<10	<10	47	<10	23
CC139088		<20	0.04	<10	<10	91	<10	59
CC139089		<20	0.05	<10	<10	101	<10	55
CC139090		<20	0.06	<10	<10	60	<10	49
CC139091		<20	0.07	<10	<10	61	<10	65
CC139092		<20	0.03	<10	<10	79	<10	62
CC139093		<20	0.03	<10	<10	101	<10	82
CC139094		<20	0.09	<10	<10	91	<10	56
CC139095		<20	0.06	<10	<10	79	<10	73
CC139096		<20	0.14	<10	<10	75	<10	83
CC139097		<20	0.09	<10	<10	92	<10	74
CC139098		<20	0.05	<10	<10	67	<10	53
CC139099		<20	0.09	<10	<10	91	<10	80
CC139100		<20	0.03	<10	<10	76	<10	36
CC139101		<20	0.09	<10	<10	86	<10	71
CC139102		<20	0.13	<10	<10	78	<10	72
CC139103		<20	0.06	<10	<10	76	<10	70
CC139104		<20	0.07	<10	<10	69	<10	71
CC139105		<20	0.08	<10	<10	52	<10	45
CC139106		<20	0.03	<10	<10	27	<10	26
CC139107		<20	0.07	<10	<10	49	<10	29
CC139108		<20	0.07	<10	<10	54	<10	30
CC139109		<20	0.13	<10	<10	73	<10	48
CC139110		<20	0.10	<10	<10	104	<10	80
CC139121		<20	0.08	<10	<10	53	<10	51
CC139122		<20	0.05	<10	<10	115	<10	89
CC139123		<20	0.11	<10	<10	63	<10	56
CC139124								
CC139125		<20	0.17	<10	<10	97	<10	41
CC139126								
CC139127		<20	0.14	<10	<10	70	<10	57
CC139128		<20	0.16	<10	<10	83	<10	61
CC139129		<20	0.08	<10	<10	66	<10	49
CC139291		<20	0.11	<10	<10	76	<10	65

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139292		0.37	0.002	<0.2	2.44	10	<10	100	0.5	<2	0.30	<0.5	13	57	26	3.32
CC139293		0.15	0.001	<0.2	1.43	5	<10	60	0.6	<2	0.31	<0.5	12	49	18	2.45
CC139294		Destroyed														
CC139295		0.33	0.003	<0.2	2.00	6	<10	110	0.5	<2	0.35	<0.5	12	62	24	3.44
CC139296		0.30	0.004	0.3	2.10	9	<10	80	0.7	<2	0.67	<0.5	15	90	27	2.93
CC139297		0.16	0.009	<0.2	2.36	8	<10	90	1.0	<2	0.69	<0.5	15	71	36	3.64
CC139321		0.34	0.003	<0.2	1.36	23	<10	80	<0.5	<2	0.21	<0.5	14	28	19	2.78
CC139322		0.35	0.007	<0.2	1.51	31	<10	80	0.5	<2	0.22	<0.5	12	30	22	3.04
CC139323		0.35	0.003	0.3	1.27	21	<10	90	<0.5	<2	0.23	<0.5	9	25	19	2.22
CC139324		0.56	0.002	<0.2	1.07	18	<10	60	<0.5	<2	0.20	<0.5	9	23	15	2.35
CC139325		0.26	0.002	0.2	0.98	8	<10	70	<0.5	<2	0.15	<0.5	7	16	16	1.86
CC139326		0.23	0.003	<0.2	1.07	20	<10	60	<0.5	<2	0.13	<0.5	7	22	20	2.21
CC139327		0.17	0.004	0.2	1.15	22	<10	80	<0.5	<2	0.21	<0.5	10	22	18	2.38
CC139328		0.27	0.003	<0.2	1.31	14	<10	70	0.5	<2	0.19	<0.5	10	26	19	2.75
CC139329		0.30	0.003	0.2	1.64	23	<10	100	0.7	<2	0.41	<0.5	11	33	21	3.18
CC139330		0.33	0.002	0.2	2.14	22	<10	140	0.9	<2	0.30	<0.5	13	32	32	3.51
CC139331		Destroyed														
CC139332		0.23	0.003	0.5	2.78	6	<10	280	1.1	<2	0.58	<0.5	19	67	41	3.83
CC139333		0.26	0.001	0.2	2.20	5	<10	210	0.8	<2	0.60	<0.5	13	62	30	2.86
CC139334		0.22	0.001	0.2	1.72	5	<10	170	0.7	<2	0.37	<0.5	9	40	51	2.32
CC139335		0.26	0.003	<0.2	2.08	8	<10	100	0.5	<2	0.29	<0.5	12	50	20	2.63
CC139336		0.26	0.011	<0.2	2.26	11	<10	140	0.7	<2	0.55	<0.5	18	113	33	3.52
CC139337		0.31	0.002	0.4	3.17	10	<10	140	1.0	<2	0.88	<0.5	23	223	39	4.65
CC139338		0.24	0.003	0.2	2.76	7	<10	90	1.2	<2	0.74	<0.5	22	144	39	3.74
CC139339		Destroyed														
CC139371		0.25	0.003	<0.2	2.67	10	<10	120	0.9	<2	0.36	<0.5	21	339	49	4.30
CC139372		0.17	0.004	0.2	2.62	5	<10	120	0.6	<2	0.21	<0.5	25	207	36	4.88
CC139373		0.23	0.002	0.2	2.10	7	<10	140	0.7	<2	0.67	<0.5	19	121	38	3.35
CC139374		0.21	0.001	0.2	1.68	3	<10	90	0.9	<2	0.44	<0.5	13	78	25	2.58
CC139375		0.24	0.001	<0.2	2.47	6	<10	260	0.9	<2	0.63	<0.5	17	80	40	3.61
CC139376		0.24	0.002	0.2	2.76	3	<10	180	0.9	<2	0.62	<0.5	21	131	33	4.10
CC139377		0.32	0.003	<0.2	2.61	4	<10	230	0.8	<2	0.63	<0.5	18	60	32	3.74
CC139378		0.31	0.001	<0.2	2.61	4	<10	90	0.6	<2	0.74	<0.5	17	68	20	4.03
CC139379		0.29	0.001	<0.2	2.15	5	<10	140	0.5	<2	0.71	<0.5	14	78	23	2.99
CC139380		0.28	0.001	<0.2	3.44	8	<10	70	0.7	<2	0.68	<0.5	23	293	30	4.43
CC139381		0.26	0.002	0.2	2.52	3	<10	150	1.1	<2	1.48	<0.5	18	137	42	3.50
CC139382		0.20	0.003	0.2	2.27	6	<10	150	1.4	<2	2.15	<0.5	15	91	56	2.91
CC139383		0.30	0.002	<0.2	2.22	8	<10	130	0.6	<2	1.17	<0.5	15	97	29	3.13
CC139384		0.18	0.001	<0.2	1.33	5	<10	80	0.6	<2	0.79	<0.5	8	39	31	1.67
CC139385		0.17	0.038	0.3	1.84	7	<10	100	0.8	<2	1.32	<0.5	10	68	37	2.06

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139292		10	<1	0.06	10	1.08	316	<1	0.02	39	800	7	0.02	<2	3	24
CC139293		10	<1	0.04	<10	1.01	487	<1	0.02	32	710	5	0.03	<2	2	25
CC139294																
CC139295		10	<1	0.05	10	0.63	480	1	0.02	21	530	7	0.02	2	2	25
CC139296		10	<1	0.07	10	1.05	429	<1	0.03	33	860	6	0.02	<2	5	44
CC139297		10	<1	0.08	10	1.29	466	<1	0.02	36	680	8	0.02	<2	4	44
CC139321		10	<1	0.13	10	0.47	454	<1	0.01	18	630	8	0.02	2	2	15
CC139322		10	<1	0.13	10	0.54	343	<1	0.01	20	530	8	0.02	<2	3	18
CC139323		10	<1	0.07	10	0.38	243	<1	0.02	16	600	7	0.04	<2	2	22
CC139324		<10	<1	0.11	10	0.43	260	<1	0.01	16	430	6	0.01	<2	2	14
CC139325		<10	<1	0.07	10	0.22	152	<1	0.02	10	480	6	0.04	<2	1	17
CC139326		10	<1	0.07	10	0.22	170	1	0.01	11	330	11	0.03	2	2	16
CC139327		<10	<1	0.11	10	0.35	262	<1	0.02	15	470	6	0.03	<2	2	20
CC139328		<10	<1	0.12	10	0.40	318	<1	0.01	17	560	8	0.04	<2	2	16
CC139329		10	<1	0.13	20	0.55	387	<1	0.01	23	610	9	0.05	2	3	37
CC139330		10	<1	0.17	20	0.57	457	<1	0.02	25	570	14	0.04	<2	3	31
CC139331																
CC139332		10	<1	0.11	20	0.70	1255	1	0.02	49	1500	7	0.07	<2	5	53
CC139333		10	<1	0.12	10	0.69	564	<1	0.02	50	1090	5	0.04	<2	4	50
CC139334		10	<1	0.06	10	0.38	228	1	0.02	27	950	6	0.06	<2	1	37
CC139335		<10	<1	0.06	10	0.61	271	<1	0.01	36	780	5	0.02	<2	3	18
CC139336		10	<1	0.08	10	1.25	467	<1	0.02	83	840	6	0.02	<2	5	38
CC139337		10	<1	0.09	20	2.00	696	2	0.02	153	1820	6	0.02	<2	8	55
CC139338		10	<1	0.07	30	2.29	501	<1	0.02	81	1550	6	0.02	<2	7	42
CC139339																
CC139371		10	<1	0.07	10	1.05	651	<1	0.01	107	910	8	0.02	<2	6	24
CC139372		10	<1	0.06	10	1.47	683	<1	0.01	126	690	8	0.02	<2	4	23
CC139373		10	<1	0.06	20	1.76	581	<1	0.03	107	1200	4	0.02	<2	4	54
CC139374		<10	<1	0.07	20	0.82	526	<1	0.03	61	810	7	0.02	<2	4	43
CC139375		10	<1	0.12	10	0.89	721	<1	0.02	48	1210	5	0.02	<2	7	50
CC139376		10	<1	0.10	30	1.24	786	<1	0.02	86	1350	6	0.02	2	7	46
CC139377		10	<1	0.10	10	1.26	602	<1	0.04	48	1100	5	0.02	<2	4	49
CC139378		10	<1	0.07	10	1.47	488	<1	0.02	40	1030	4	0.01	<2	4	29
CC139379		10	<1	0.07	10	1.31	418	<1	0.02	45	980	6	0.02	<2	4	35
CC139380		10	<1	0.07	10	3.47	522	<1	0.01	92	1060	6	0.01	<2	7	29
CC139381		10	<1	0.08	10	1.94	552	<1	0.02	66	1320	7	0.05	<2	7	76
CC139382		10	<1	0.08	10	1.33	704	<1	0.02	48	1310	7	0.09	<2	5	97
CC139383		10	<1	0.07	10	1.30	540	<1	0.02	39	890	7	0.04	<2	5	69
CC139384		<10	<1	0.04	10	0.56	270	<1	0.03	18	690	3	0.04	<2	2	45
CC139385		10	<1	0.05	10	0.91	293	<1	0.03	27	820	5	0.07	<2	3	77

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139292		<20	0.15	<10	<10	77	<10	50
CC139293		<20	0.14	<10	<10	67	<10	41
CC139294								
CC139295		<20	0.17	<10	<10	77	<10	54
CC139296		<20	0.04	<10	<10	65	<10	50
CC139297		<20	0.10	<10	<10	90	<10	57
CC139321		<20	0.08	<10	<10	47	<10	51
CC139322		<20	0.09	<10	<10	52	<10	55
CC139323		<20	0.06	<10	<10	47	<10	44
CC139324		<20	0.08	<10	<10	40	<10	45
CC139325		<20	0.06	<10	<10	41	<10	32
CC139326		<20	0.09	<10	<10	63	<10	33
CC139327		<20	0.07	<10	<10	46	<10	40
CC139328		<20	0.08	<10	<10	52	<10	49
CC139329		<20	0.07	<10	<10	48	<10	61
CC139330		<20	0.08	<10	<10	58	<10	69
CC139331								
CC139332		<20	0.02	<10	<10	80	<10	59
CC139333		<20	0.02	<10	<10	56	<10	50
CC139334		<20	0.03	<10	<10	55	<10	39
CC139335		<20	0.07	<10	<10	51	<10	43
CC139336		<20	0.08	<10	<10	85	<10	54
CC139337		<20	0.03	<10	<10	87	<10	79
CC139338		<20	0.05	<10	<10	87	<10	71
CC139339								
CC139371		<20	0.06	<10	<10	100	<10	64
CC139372		<20	0.05	<10	<10	124	<10	66
CC139373		<20	0.05	<10	<10	72	<10	53
CC139374		<20	0.03	<10	<10	48	<10	50
CC139375		<20	0.03	<10	<10	77	<10	62
CC139376		<20	0.03	<10	<10	72	<10	75
CC139377		<20	0.09	<10	<10	85	<10	62
CC139378		<20	0.32	<10	<10	84	<10	76
CC139379		<20	0.08	<10	<10	64	<10	58
CC139380		<20	0.09	<10	<10	112	<10	72
CC139381		<20	0.13	<10	<10	77	<10	62
CC139382		<20	0.08	<10	<10	66	<10	54
CC139383		<20	0.13	<10	<10	75	<10	58
CC139384		<20	0.04	<10	<10	41	<10	32
CC139385		<20	0.04	<10	<10	52	<10	43

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139386		0.32	0.002	<0.2	1.72	6	<10	100	0.6	<2	0.82	<0.5	10	39	26	2.43
CC139387		0.19	0.004	0.2	2.09	7	<10	140	0.9	<2	1.25	<0.5	11	47	31	2.52
CC139388		0.30	<0.001	<0.2	2.45	10	<10	150	0.7	<2	0.37	<0.5	13	46	19	3.10
CC139389		0.26	<0.001	<0.2	2.78	11	<10	170	0.7	<2	0.42	<0.5	14	47	20	3.46
CC139390		0.18	<0.001	<0.2	2.40	9	<10	180	0.8	<2	0.72	<0.5	12	34	19	2.65
CC139391		0.43	0.006	0.2	1.80	14	<10	260	0.6	<2	0.38	<0.5	11	39	32	3.19
CC139392		0.39	0.001	<0.2	2.27	20	<10	170	0.5	<2	0.19	<0.5	13	39	31	4.11
CC139393		0.44	0.002	<0.2	2.32	13	<10	250	0.6	<2	0.30	<0.5	13	41	27	3.70
CC139394		0.29	0.003	<0.2	1.01	62	<10	130	<0.5	<2	0.20	<0.5	14	19	29	2.97
CC139395		0.30	0.021	<0.2	1.82	478	<10	190	0.9	<2	0.14	<0.5	16	26	21	4.18
CC139396		0.23	0.002	0.2	1.64	16	<10	140	<0.5	<2	0.16	<0.5	11	34	33	3.64
CC139397		0.29	0.002	<0.2	1.77	25	<10	180	0.5	<2	0.21	<0.5	12	33	30	3.42
CC139398		0.31	0.015	0.2	1.51	76	<10	240	0.6	<2	0.18	<0.5	11	22	34	3.47
CC139399		0.24	0.001	0.2	1.68	23	<10	170	<0.5	<2	0.13	<0.5	8	24	22	3.86
CC139400		0.35	0.002	<0.2	2.13	43	<10	140	0.7	<2	0.19	<0.5	14	32	26	3.25
CC139401		0.25	0.006	<0.2	3.16	6	<10	110	1.1	<2	1.00	<0.5	28	440	33	4.69
CC139402		0.31	0.007	<0.2	2.66	9	<10	120	0.8	<2	0.49	<0.5	17	86	24	3.77
CC139403		0.24	0.003	<0.2	1.30	7	<10	110	<0.5	<2	0.21	<0.5	8	31	15	2.41
CC139404		0.29	<0.001	<0.2	2.61	9	<10	150	0.6	<2	0.37	<0.5	14	65	25	3.64
CC139405		0.33	0.003	<0.2	2.77	11	<10	200	0.8	<2	0.40	<0.5	16	73	26	3.95
CC139406		0.26	0.002	<0.2	2.01	6	<10	130	0.6	<2	0.40	<0.5	11	51	25	2.39
CC139407		0.24	<0.001	0.2	3.21	4	<10	60	1.1	<2	0.18	<0.5	13	50	15	4.28
CC139408		0.35	0.001	<0.2	2.15	9	<10	110	<0.5	<2	0.40	<0.5	23	58	23	2.95
CC139409		0.27	<0.001	<0.2	2.35	3	<10	60	<0.5	<2	0.30	<0.5	16	115	14	2.59
CC139410		0.29	0.022	<0.2	2.57	9	<10	140	0.5	<2	0.48	<0.5	17	61	18	2.82
CC139411		0.30	0.001	<0.2	2.25	8	<10	140	<0.5	<2	0.42	<0.5	12	36	22	2.78
CC139412		0.29	<0.001	<0.2	2.86	7	<10	240	<0.5	<2	0.63	<0.5	15	80	24	2.93
CC139413		0.19	<0.001	<0.2	2.16	13	<10	120	<0.5	<2	0.17	<0.5	9	33	18	3.84
CC139414		0.23	<0.001	<0.2	2.45	11	<10	220	0.8	<2	0.37	<0.5	16	78	23	3.72
CC139415		0.27	<0.001	<0.2	2.13	30	<10	120	0.7	<2	0.23	<0.5	14	25	32	3.93
CC139416		0.33	<0.001	<0.2	2.50	20	<10	140	0.8	<2	0.28	<0.5	13	18	28	4.35
CC139417		0.27	<0.001	<0.2	1.80	12	<10	90	<0.5	<2	0.16	<0.5	7	29	26	3.58
CC139418		0.26	<0.001	<0.2	2.96	12	<10	120	0.9	<2	0.16	<0.5	17	35	23	4.72
CC139419		0.27	<0.001	<0.2	1.92	8	<10	80	<0.5	<2	0.18	<0.5	9	27	21	3.20
CC139420		0.27	0.001	<0.2	1.87	11	<10	100	<0.5	<2	0.13	<0.5	9	28	14	3.64
CC139421		0.25	<0.001	0.2	2.55	11	<10	120	0.5	<2	0.15	<0.5	10	33	22	4.29
CC139422		0.25	<0.001	<0.2	2.92	10	<10	130	0.9	<2	0.14	<0.5	13	35	18	3.90
CC139423		0.29	<0.001	0.2	3.40	4	<10	120	1.0	<2	0.29	<0.5	12	26	12	5.12
CC139424		0.22	<0.001	<0.2	2.41	12	<10	160	0.6	<2	0.19	<0.5	13	32	19	3.48
CC139425		0.27	<0.001	<0.2	1.84	4	<10	180	0.5	<2	0.31	<0.5	12	29	20	3.06

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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139386		10	<1	0.06	10	0.83	334	<1	0.02	20	790	5	0.02	<2	4	55
CC139387		10	<1	0.08	20	0.80	383	<1	0.02	20	860	7	0.05	<2	5	78
CC139388		10	<1	0.06	10	0.81	361	<1	0.02	21	450	7	0.01	<2	4	37
CC139389		10	<1	0.06	10	0.83	361	1	0.02	21	400	8	0.01	<2	5	66
CC139390		10	<1	0.08	10	0.82	375	<1	0.03	16	650	8	0.02	<2	4	80
CC139391		10	<1	0.12	20	0.58	472	1	0.02	27	830	8	0.02	2	6	24
CC139392		10	<1	0.10	10	0.52	473	1	0.01	24	530	11	0.02	2	5	17
CC139393		10	<1	0.11	10	0.65	433	1	0.02	25	480	7	0.02	<2	6	22
CC139394		<10	<1	0.07	10	0.23	572	1	0.03	14	690	7	0.03	2	3	16
CC139395		10	<1	0.10	30	0.38	808	1	0.01	17	410	10	0.04	5	6	25
CC139396		10	<1	0.08	10	0.44	415	3	0.02	25	400	9	0.02	<2	5	17
CC139397		10	<1	0.13	10	0.54	490	2	0.01	29	450	9	0.03	2	3	23
CC139398		<10	<1	0.14	20	0.30	287	2	0.02	23	610	10	0.19	2	4	33
CC139399		10	<1	0.05	10	0.30	240	1	0.01	15	340	9	0.03	2	4	19
CC139400		10	<1	0.10	20	0.51	446	<1	0.02	25	500	9	0.03	2	4	18
CC139401		10	<1	0.05	10	4.37	746	<1	0.02	150	1080	5	0.02	<2	9	42
CC139402		10	<1	0.07	10	1.56	536	<1	0.02	31	790	9	0.01	<2	5	35
CC139403		10	<1	0.05	10	0.35	219	1	0.02	12	320	7	0.01	<2	2	20
CC139404		10	<1	0.07	10	1.03	352	<1	0.02	27	570	7	0.01	<2	4	30
CC139405		10	<1	0.08	10	1.16	384	<1	0.02	32	620	7	0.01	<2	5	29
CC139406		10	<1	0.08	10	0.77	362	<1	0.03	19	520	6	0.02	<2	4	33
CC139407		10	<1	0.51	20	1.31	659	<1	0.01	20	610	10	0.03	<2	10	11
CC139408		10	<1	0.04	10	1.07	511	<1	0.02	12	330	5	0.01	<2	6	24
CC139409		10	<1	0.02	<10	1.41	289	<1	0.02	19	240	4	0.02	<2	6	19
CC139410		10	<1	0.05	10	1.07	559	<1	0.03	23	520	4	0.02	<2	7	51
CC139411		10	<1	0.06	10	0.63	308	<1	0.02	22	600	6	0.02	<2	4	28
CC139412		10	<1	0.04	10	1.27	310	<1	0.04	36	400	5	0.02	<2	6	24
CC139413		10	<1	0.06	10	0.47	249	<1	0.02	15	350	8	0.02	<2	3	18
CC139414		10	<1	0.07	30	1.01	691	<1	0.02	28	520	19	0.02	<2	9	28
CC139415		10	<1	0.14	10	0.29	491	<1	0.01	23	860	6	0.01	<2	6	17
CC139416		10	<1	0.36	10	0.40	396	<1	0.01	23	870	4	0.02	<2	10	20
CC139417		10	<1	0.06	10	0.41	223	<1	0.01	13	280	9	0.02	<2	3	18
CC139418		10	<1	0.13	10	0.54	697	<1	0.01	20	460	11	0.02	<2	6	12
CC139419		10	<1	0.08	10	0.44	292	<1	0.01	14	380	9	0.02	<2	3	18
CC139420		10	<1	0.06	10	0.42	281	<1	0.01	14	240	10	0.02	<2	4	13
CC139421		10	<1	0.19	10	0.59	338	<1	0.01	17	330	7	0.02	<2	6	16
CC139422		10	<1	0.11	10	0.52	346	<1	0.01	23	340	12	0.02	<2	5	13
CC139423		10	<1	0.28	10	0.81	670	<1	0.01	8	810	5	0.03	<2	14	13
CC139424		10	<1	0.14	10	0.57	384	<1	0.02	22	440	6	0.03	<2	5	15
CC139425		10	<1	0.16	20	0.58	448	<1	0.02	16	610	6	0.01	<2	5	20

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139386		<20	0.06	<10	<10	54	<10	46
CC139387		<20	0.04	<10	<10	56	<10	55
CC139388		<20	0.08	<10	<10	70	<10	58
CC139389		<20	0.09	<10	<10	76	<10	63
CC139390		<20	0.05	<10	<10	60	<10	63
CC139391		<20	0.07	<10	<10	69	<10	84
CC139392		<20	0.06	<10	<10	90	<10	85
CC139393		<20	0.10	<10	<10	78	<10	74
CC139394		<20	0.04	<10	<10	50	<10	69
CC139395		<20	0.04	<10	<10	55	<10	73
CC139396		<20	0.09	<10	<10	90	<10	82
CC139397		<20	0.05	<10	<10	59	<10	92
CC139398		<20	0.05	<10	<10	42	<10	76
CC139399		<20	0.06	<10	<10	77	<10	64
CC139400		<20	0.07	<10	<10	59	<10	74
CC139401		<20	0.23	<10	<10	135	<10	75
CC139402		<20	0.08	<10	<10	92	<10	61
CC139403		<20	0.08	<10	<10	73	<10	39
CC139404		<20	0.08	<10	<10	82	<10	58
CC139405		<20	0.07	<10	<10	86	<10	63
CC139406		<20	0.06	<10	<10	57	<10	46
CC139407		<20	0.17	<10	<10	83	<10	90
CC139408		<20	0.11	<10	<10	66	<10	45
CC139409		<20	0.05	<10	<10	68	<10	42
CC139410		<20	0.07	<10	<10	70	<10	47
CC139411		<20	0.10	<10	<10	63	<10	51
CC139412		<20	0.05	<10	<10	59	<10	44
CC139413		<20	0.11	<10	<10	76	<10	51
CC139414		<20	0.08	<10	<10	79	<10	78
CC139415		<20	0.06	<10	<10	63	<10	88
CC139416		<20	0.12	<10	<10	44	<10	129
CC139417		<20	0.12	<10	<10	86	<10	52
CC139418		<20	0.07	<10	<10	68	<10	90
CC139419		<20	0.09	<10	<10	63	<10	54
CC139420		<20	0.10	<10	<10	72	<10	56
CC139421		<20	0.16	<10	<10	77	<10	80
CC139422		<20	0.10	<10	<10	65	<10	83
CC139423		<20	0.15	<10	<10	54	<10	135
CC139424		<20	0.13	<10	<10	68	<10	69
CC139425		<20	0.12	<10	<10	56	<10	68

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139426		0.26	<0.001	<0.2	2.69	8	<10	140	0.8	<2	0.22	<0.5	11	31	24	4.25
CC139427		0.31	<0.001	<0.2	2.96	3	<10	270	1.3	<2	0.29	<0.5	12	24	14	4.88
CC139428		0.27	<0.001	<0.2	1.04	<2	<10	100	<0.5	<2	0.10	<0.5	1	2	2	1.81
CC139429		0.31	<0.001	<0.2	2.79	10	<10	160	0.6	<2	0.22	<0.5	15	35	28	3.33
CC139430		0.31	<0.001	<0.2	2.37	6	<10	140	0.6	<2	0.29	<0.5	7	17	11	1.91
CC139431		0.15	<0.001	<0.2	1.19	9	<10	70	<0.5	<2	0.18	<0.5	11	21	17	2.49
CC139432		0.23	<0.001	<0.2	0.87	6	<10	50	<0.5	<2	0.19	<0.5	7	13	20	1.63
CC139433		0.50	0.003	0.2	1.53	56	<10	70	0.8	<2	0.28	<0.5	11	29	21	3.04
CC139434		0.34	0.005	<0.2	1.60	5	<10	90	<0.5	<2	0.23	<0.5	8	30	16	1.97
CC139435		0.42	0.001	<0.2	1.78	10	<10	110	0.6	<2	0.25	<0.5	11	32	22	3.02
CC139436		0.25	<0.001	0.2	1.64	13	<10	90	0.7	<2	0.26	<0.5	12	33	20	2.94
CC139437		0.22	<0.001	0.2	1.80	15	<10	120	0.7	<2	0.33	<0.5	16	32	27	3.01
CC139438		0.22	0.011	0.3	1.94	28	<10	130	0.8	<2	0.49	<0.5	15	32	36	3.43
CC139439		0.24	0.009	0.2	1.39	19	<10	100	0.5	<2	0.31	<0.5	10	26	25	2.64
CC139440		0.19	<0.001	0.2	1.39	17	<10	100	0.5	<2	0.34	<0.5	10	30	22	2.89
CC139441		0.16	0.004	0.5	1.63	10	<10	170	<0.5	<2	0.32	<0.5	12	55	36	2.54
CC139442		0.40	0.005	0.5	2.22	11	<10	160	<0.5	<2	0.30	<0.5	13	57	33	3.32
CC139443		0.36	<0.001	0.2	2.78	17	<10	210	0.7	<2	0.52	<0.5	15	82	53	4.84
CC139444		0.29	0.012	0.2	2.34	79	<10	150	0.7	<2	0.25	<0.5	10	43	31	3.70
CC139445		0.20	<0.001	0.3	0.43	2	<10	50	<0.5	<2	0.15	<0.5	3	7	15	1.06
CC139446		0.31	<0.001	0.3	1.99	10	<10	160	0.6	<2	0.24	<0.5	10	33	22	3.25
CC139447		0.37	0.001	0.4	2.00	15	<10	180	<0.5	<2	0.25	<0.5	8	36	29	3.73
CC139448		0.30	<0.001	0.2	1.90	9	<10	130	<0.5	<2	0.29	<0.5	7	32	21	2.86
CC139449		0.43	0.001	0.2	2.80	11	<10	180	0.6	<2	0.30	<0.5	12	42	22	3.48
CC139450		0.34	<0.001	0.3	2.49	10	<10	170	0.5	<2	0.23	<0.5	10	46	18	3.66
CC139481		0.25	<0.001	0.2	1.18	27	<10	120	<0.5	<2	0.22	<0.5	8	24	25	3.00
CC139482		0.26	<0.001	<0.2	2.05	23	<10	160	0.5	<2	0.18	<0.5	11	29	28	3.10
CC139483		0.20	<0.001	0.3	2.27	14	<10	150	0.5	<2	0.20	<0.5	7	42	22	4.02
CC139484		0.21	<0.001	0.2	1.61	22	<10	130	0.5	<2	0.27	<0.5	9	43	33	3.21
CC139485		0.30	<0.001	0.2	2.02	3	<10	270	0.6	<2	0.28	<0.5	13	78	35	3.13
CC139486		0.24	0.004	0.3	2.51	244	<10	190	0.7	<2	0.40	<0.5	13	52	47	3.59
CC139487		0.29	<0.001	0.3	2.20	13	<10	270	0.6	<2	0.40	<0.5	12	55	39	3.22
CC139488		0.31	0.002	0.2	1.33	46	<10	110	0.5	<2	0.21	<0.5	9	27	24	2.96
CC139489		0.22	<0.001	<0.2	1.30	32	<10	90	<0.5	<2	0.15	<0.5	5	21	17	2.53
CC139490		0.28	0.003	0.2	1.31	31	<10	90	0.7	<2	0.22	<0.5	11	33	30	3.18
CC139491		0.22	0.002	<0.2	1.25	26	<10	90	<0.5	<2	0.12	<0.5	7	25	27	2.54
CC139492		0.25	0.002	0.2	1.78	43	<10	110	0.6	<2	0.15	<0.5	8	28	23	2.93
CC139493		0.28	<0.001	0.2	0.82	126	<10	120	0.5	<2	0.09	<0.5	6	19	21	2.86
CC139494		0.32	0.004	0.6	1.45	53	<10	140	0.7	<2	0.23	<0.5	8	21	25	3.20
CC139495		0.26	0.011	0.2	1.64	47	<10	120	0.5	<2	0.39	<0.5	9	30	19	2.88

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Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139426		10	<1	0.17	10	0.64	444	<1	0.01	13	680	7	0.03	<2	10	15
CC139427		10	<1	0.47	10	0.59	710	<1	0.01	6	740	5	0.02	<2	12	19
CC139428		<10	<1	0.02	<10	0.20	248	<1	<0.01	<1	260	<2	<0.01	<2	4	6
CC139429		10	<1	0.10	10	0.61	381	<1	0.02	28	380	10	0.02	<2	5	20
CC139430		10	<1	0.05	10	0.41	198	<1	0.01	10	180	10	0.02	<2	3	28
CC139431		<10	<1	0.11	10	0.40	255	<1	0.02	18	550	4	0.03	<2	2	16
CC139432		<10	<1	0.06	10	0.21	136	<1	0.02	10	680	4	0.06	<2	<1	20
CC139433		<10	<1	0.14	30	0.56	350	<1	0.01	22	570	18	0.01	3	4	20
CC139434		10	<1	0.09	10	0.54	161	<1	0.02	17	510	9	0.04	<2	3	15
CC139435		10	<1	0.19	20	0.57	305	<1	0.01	19	740	11	0.04	<2	3	19
CC139436		10	<1	0.22	20	0.57	364	<1	0.01	22	670	12	0.02	<2	3	16
CC139437		10	<1	0.12	20	0.49	579	<1	0.02	20	760	15	0.08	<2	3	33
CC139438		10	<1	0.11	30	0.51	704	<1	0.02	23	930	18	0.09	<2	3	50
CC139439		10	<1	0.11	20	0.39	322	<1	0.02	17	760	10	0.08	<2	2	30
CC139440		<10	<1	0.13	20	0.50	359	<1	0.02	20	730	8	0.06	<2	3	30
CC139441		10	<1	0.19	20	0.60	362	1	0.03	40	570	6	0.05	<2	4	28
CC139442		10	<1	0.21	10	0.77	358	1	0.02	34	590	6	0.03	2	5	22
CC139443		10	<1	0.38	10	1.08	619	1	0.02	42	1560	10	0.01	3	9	27
CC139444		10	<1	0.11	20	0.65	366	2	0.02	30	370	13	0.01	<2	5	21
CC139445		<10	<1	0.03	10	0.06	92	<1	0.03	5	600	2	0.02	<2	1	14
CC139446		10	<1	0.15	20	0.51	472	1	0.02	18	460	9	0.01	<2	4	21
CC139447		10	<1	0.09	10	0.50	331	1	0.02	20	400	11	0.01	<2	4	26
CC139448		10	<1	0.06	10	0.50	241	1	0.02	17	380	7	0.01	<2	3	24
CC139449		10	<1	0.10	10	0.67	357	<1	0.02	25	570	8	0.01	<2	6	25
CC139450		10	<1	0.10	10	0.64	331	<1	0.02	23	460	9	0.01	<2	5	22
CC139481		10	<1	0.10	20	0.35	339	1	0.01	21	690	8	0.06	<2	2	19
CC139482		10	<1	0.10	20	0.50	322	1	0.02	28	340	8	0.02	<2	4	18
CC139483		10	<1	0.07	10	0.52	276	1	0.01	19	510	12	0.02	<2	3	20
CC139484		10	<1	0.09	10	0.53	421	1	0.02	32	780	7	0.03	<2	3	20
CC139485		10	<1	0.26	10	0.94	316	<1	0.02	49	790	8	0.01	<2	5	14
CC139486		10	<1	0.10	20	0.72	384	<1	0.02	41	810	9	0.01	<2	7	26
CC139487		10	<1	0.16	20	0.81	470	<1	0.02	41	770	7	0.01	<2	6	25
CC139488		<10	<1	0.08	20	0.34	329	1	0.02	23	710	10	0.04	<2	2	27
CC139489		10	<1	0.04	10	0.23	203	1	0.01	12	400	9	0.02	<2	2	16
CC139490		<10	<1	0.10	20	0.43	420	1	0.02	26	580	10	0.02	<2	5	15
CC139491		10	<1	0.07	20	0.28	377	1	0.01	14	430	10	0.03	<2	2	14
CC139492		<10	<1	0.08	20	0.37	254	<1	0.01	20	450	11	0.05	<2	3	16
CC139493		<10	<1	0.12	30	0.17	670	2	0.01	14	420	18	0.10	2	2	23
CC139494		<10	<1	0.10	50	0.45	199	1	0.01	22	790	18	0.02	<2	3	23
CC139495		10	<1	0.08	20	0.49	396	<1	0.02	19	610	9	0.03	<2	3	28

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139426		<20	0.09	<10	<10	62	<10	96
CC139427		<20	0.15	<10	<10	46	<10	95
CC139428		<20	0.01	<10	<10	5	<10	8
CC139429		<20	0.09	<10	<10	60	<10	63
CC139430		<20	0.02	<10	<10	27	<10	43
CC139431		<20	0.08	<10	<10	48	<10	38
CC139432		<20	0.04	<10	<10	31	<10	29
CC139433		<20	0.08	<10	<10	41	<10	73
CC139434		<20	0.09	<10	<10	37	<10	47
CC139435		<20	0.10	<10	<10	53	<10	62
CC139436		<20	0.10	<10	<10	48	<10	74
CC139437		<20	0.07	<10	<10	51	<10	60
CC139438		<20	0.06	<10	<10	57	<10	77
CC139439		<20	0.07	<10	<10	47	<10	55
CC139440		<20	0.08	<10	<10	49	<10	56
CC139441		<20	0.10	<10	<10	75	<10	91
CC139442		<20	0.16	<10	<10	90	<10	90
CC139443		<20	0.11	<10	<10	134	<10	162
CC139444		<20	0.08	<10	<10	81	<10	87
CC139445		<20	0.04	<10	<10	27	<10	18
CC139446		<20	0.10	<10	<10	62	<10	59
CC139447		<20	0.10	<10	<10	85	<10	62
CC139448		<20	0.09	<10	<10	73	<10	54
CC139449		<20	0.12	<10	<10	73	<10	64
CC139450		<20	0.12	<10	<10	78	<10	59
CC139481		<20	0.06	<10	<10	50	<10	70
CC139482		<20	0.08	<10	<10	58	<10	57
CC139483		<20	0.12	<10	<10	95	<10	63
CC139484		<20	0.08	<10	<10	70	<10	69
CC139485		<20	0.14	<10	<10	93	<10	74
CC139486		<20	0.10	<10	<10	80	<10	71
CC139487		<20	0.11	<10	<10	79	<10	71
CC139488		<20	0.05	<10	<10	50	<10	74
CC139489		<20	0.06	<10	<10	54	<10	39
CC139490		<20	0.07	<10	<10	48	<10	81
CC139491		<20	0.07	<10	<10	61	<10	54
CC139492		<20	0.05	<10	<10	48	<10	55
CC139493		<20	0.05	<10	<10	44	<10	74
CC139494		<20	0.02	<10	<10	30	<10	64
CC139495		<20	0.06	<10	<10	53	<10	61

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Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139496		0.27	0.015	0.8	2.49	189	<10	180	1.2	<2	0.58	<0.5	9	32	30	3.06
CC139497		0.27	0.013	0.3	1.67	23	<10	110	0.6	<2	0.26	<0.5	8	29	19	2.84
CC139498		0.31	<0.001	<0.2	1.56	29	<10	100	0.7	<2	0.27	<0.5	10	28	18	2.66
CC139499		0.23	0.001	0.2	1.87	10	<10	100	0.6	<2	0.24	<0.5	11	39	27	3.02
CC139500		0.22	0.001	<0.2	1.75	11	<10	80	<0.5	<2	0.19	<0.5	8	30	30	2.82

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CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139496		10	<1	0.11	50	0.33	1080	1	0.02	25	760	13	0.04	2	6	44
CC139497		10	<1	0.07	20	0.48	255	<1	0.01	19	600	8	0.02	<2	3	19
CC139498		<10	<1	0.07	10	0.50	331	<1	0.02	24	490	11	0.01	<2	3	18
CC139499		10	<1	0.18	20	0.71	430	<1	0.02	28	610	13	0.01	<2	3	15
CC139500		10	<1	0.11	10	0.52	279	<1	0.01	20	500	8	0.02	<2	3	13

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125933

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139496		<20	0.02	<10	<10	44	<10	88
CC139497		<20	0.07	<10	<10	51	<10	49
CC139498		<20	0.09	<10	<10	47	<10	51
CC139499		<20	0.10	<10	<10	49	<10	62
CC139500		<20	0.10	<10	<10	53	<10	49

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Finalized Date: 17- AUG- 2011
Account: F

CERTIFICATE WH11130647

Project: Wolverine- CCC

P.O. No.:

This report is for 157 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138691		0.26	0.005	<0.2	2.03	10	<10	140	0.5	<2	0.28	<0.5	10	30	21	3.14
CC138692		0.27	0.003	<0.2	2.02	7	<10	140	<0.5	<2	0.18	<0.5	9	25	26	3.07
CC138693		0.29	0.003	<0.2	2.31	11	<10	140	0.6	<2	0.26	<0.5	8	33	26	3.19
CC138694		0.24	0.004	<0.2	2.06	10	<10	110	<0.5	<2	0.22	<0.5	7	33	32	3.72
CC138695		0.27	0.001	<0.2	3.14	5	<10	230	0.8	<2	0.35	<0.5	11	14	17	4.78
CC138696		0.24	0.006	<0.2	2.55	14	<10	180	0.5	<2	0.19	<0.5	11	31	25	3.82
CC138697		0.29	0.001	<0.2	2.39	14	<10	130	0.5	<2	0.22	<0.5	10	34	33	3.63
CC138698		0.27	0.001	<0.2	1.82	9	<10	190	0.6	<2	0.29	<0.5	8	24	20	2.65
CC138699		0.20	0.003	<0.2	2.58	11	<10	220	0.7	<2	0.16	<0.5	10	24	24	3.32
CC138700		0.30	0.001	<0.2	2.15	12	<10	110	<0.5	<2	0.21	<0.5	7	28	19	3.10
CC138814		0.30	0.018	<0.2	3.31	10	<10	180	1.1	<2	0.76	<0.5	16	129	47	3.92
CC138815		0.39	0.004	<0.2	2.43	8	<10	150	0.7	<2	0.72	<0.5	12	94	35	2.96
CC138816		0.27	0.003	<0.2	1.93	11	<10	180	0.6	<2	0.64	<0.5	9	40	39	2.82
CC138817		0.40	0.002	<0.2	2.09	6	<10	180	0.6	<2	0.43	<0.5	9	41	23	2.92
CC138818		0.28	0.002	<0.2	1.69	6	<10	140	0.6	<2	0.44	<0.5	9	40	21	2.69
CC138819		0.30	0.144	<0.2	1.77	3	<10	80	1.0	<2	0.65	<0.5	10	32	22	3.14
CC138820		0.26	0.002	0.2	2.58	4	<10	110	1.4	<2	0.84	<0.5	13	35	31	3.97
CC138821		0.41	0.001	<0.2	2.26	3	<10	130	0.8	<2	0.74	<0.5	14	64	19	3.69
CC138822		0.25	0.007	<0.2	2.91	5	<10	90	1.2	<2	1.12	<0.5	18	175	32	3.78
CC138823		0.31	0.003	<0.2	2.86	5	<10	100	1.1	<2	0.83	<0.5	16	139	31	3.65
CC138824		0.23	0.004	<0.2	2.60	6	<10	150	1.2	<2	1.15	<0.5	14	123	35	2.99
CC138825		0.15	<0.001	<0.2	1.82	4	<10	100	1.0	<2	1.05	<0.5	11	88	34	2.22
CC138826		0.38	0.002	<0.2	2.37	2	<10	110	0.8	<2	0.77	<0.5	14	126	26	2.71
CC138827		0.32	0.002	<0.2	2.15	3	<10	80	0.8	<2	0.74	<0.5	13	96	25	2.75
CC138828		0.17	0.001	0.2	1.60	4	<10	60	0.6	<2	0.77	<0.5	7	42	26	1.82
CC138829		0.24	<0.001	<0.2	1.60	3	<10	60	0.5	<2	0.63	<0.5	7	37	27	1.90
CC138830		0.33	0.003	<0.2	2.24	4	<10	50	0.9	<2	0.77	<0.5	10	68	29	2.67
CC138831		0.25	0.001	<0.2	3.70	4	<10	50	1.5	<2	1.08	<0.5	17	107	32	4.01
CC138832		0.34	0.001	<0.2	2.65	6	<10	60	1.2	<2	0.96	<0.5	11	66	24	3.07
CC138833		0.43	0.004	<0.2	1.65	4	<10	110	0.6	<2	0.54	<0.5	15	110	37	3.00
CC138834		0.37	0.077	<0.2	1.69	4	<10	70	0.8	<2	0.73	<0.5	20	212	62	3.78
CC138835		0.27	0.003	<0.2	1.92	5	<10	140	0.7	<2	0.78	<0.5	20	120	47	2.79
CC138836		0.41	0.001	<0.2	1.29	5	<10	90	<0.5	<2	0.41	<0.5	8	63	18	2.22
CC138837		0.36	0.004	0.4	2.06	31	<10	110	0.8	<2	0.77	<0.5	16	321	31	3.35
CC138838		0.37	0.003	<0.2	1.68	5	<10	110	0.6	<2	0.51	<0.5	11	57	14	2.65
CC138839		0.24	0.003	<0.2	2.64	4	<10	230	0.9	<2	0.59	<0.5	15	63	39	3.15
CC138840		0.39	0.001	<0.2	1.92	4	<10	140	0.6	2	0.59	<0.5	15	54	25	3.01
CC138841		0.27	0.006	0.2	1.84	7	<10	90	<0.5	2	0.19	<0.5	8	33	20	3.16
CC138842		0.32	0.002	<0.2	2.04	10	<10	120	0.8	2	0.39	<0.5	12	47	23	3.43
CC138843		0.28	0.002	0.3	2.99	20	<10	150	0.7	2	0.30	<0.5	17	92	26	3.96

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Finalized Date: 17- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138691		10	<1	0.09	20	0.54	454	<1	0.01	19	680	7	0.01	<2	4	19
CC138692		10	<1	0.08	10	0.41	411	<1	0.01	18	500	8	<0.01	<2	4	19
CC138693		10	<1	0.09	20	0.53	339	<1	0.01	19	710	8	0.01	<2	4	18
CC138694		10	<1	0.05	10	0.41	269	1	0.01	13	470	9	0.01	2	3	24
CC138695		10	<1	0.16	20	0.87	701	<1	0.01	13	1050	5	0.01	2	9	17
CC138696		10	1	0.10	20	0.54	450	<1	0.01	23	480	11	0.01	<2	4	19
CC138697		10	<1	0.08	10	0.52	293	<1	0.01	21	430	9	0.01	2	4	22
CC138698		10	<1	0.06	20	0.42	415	<1	0.02	15	620	7	0.01	<2	3	21
CC138699		10	<1	0.11	20	0.54	611	<1	0.01	19	240	11	<0.01	2	5	16
CC138700		10	<1	0.09	10	0.49	267	<1	0.01	17	610	8	0.01	<2	4	14
CC138814		10	<1	0.11	10	1.24	602	<1	0.03	75	960	4	0.04	<2	9	68
CC138815		10	<1	0.08	10	1.19	397	<1	0.02	62	910	4	0.02	2	6	57
CC138816		10	<1	0.08	10	0.57	442	<1	0.03	23	980	6	0.04	<2	4	55
CC138817		10	<1	0.08	10	0.64	337	<1	0.02	25	770	5	0.01	2	4	36
CC138818		<10	<1	0.06	20	0.68	416	<1	0.02	26	840	5	0.01	3	5	33
CC138819		10	<1	0.06	30	1.18	591	<1	0.02	21	2000	7	<0.01	2	4	34
CC138820		10	<1	0.12	50	1.57	1150	<1	0.01	25	2210	13	0.02	2	6	37
CC138821		10	<1	0.05	10	1.69	569	<1	0.02	42	1570	5	<0.01	3	3	33
CC138822		10	<1	0.07	20	2.81	526	<1	0.02	64	1670	5	0.03	2	9	59
CC138823		10	<1	0.08	20	2.34	465	<1	0.02	61	1380	6	0.02	2	7	50
CC138824		10	<1	0.08	20	1.55	544	<1	0.02	51	1490	4	0.05	3	6	73
CC138825		10	<1	0.07	10	1.28	393	<1	0.03	49	1150	4	0.06	<2	4	78
CC138826		10	<1	0.05	10	1.84	441	<1	0.02	50	1300	3	0.03	3	6	57
CC138827		10	1	0.04	10	1.82	383	<1	0.02	46	1330	3	0.02	2	6	35
CC138828		<10	<1	0.04	10	0.91	332	<1	0.03	14	780	6	0.03	2	2	42
CC138829		10	<1	0.03	10	0.88	332	<1	0.03	12	690	5	0.04	2	2	35
CC138830		10	1	0.05	10	1.74	386	<1	0.02	21	1130	6	0.03	2	4	34
CC138831		10	<1	0.07	10	3.96	634	<1	0.02	30	1350	8	0.02	<2	9	46
CC138832		10	<1	0.06	20	2.17	457	<1	0.02	19	1230	7	0.03	<2	6	48
CC138833		<10	<1	0.09	10	0.75	542	<1	0.02	75	1120	6	0.01	<2	5	36
CC138834		<10	<1	0.10	20	0.99	535	<1	0.02	127	1840	7	0.01	<2	6	36
CC138835		10	<1	0.11	10	0.82	1150	<1	0.02	98	1400	5	0.03	<2	5	52
CC138836		<10	<1	0.06	10	0.75	260	<1	0.02	42	960	4	<0.01	<2	3	25
CC138837		10	1	0.04	20	1.22	595	23	0.02	134	1750	6	0.01	4	6	41
CC138838		<10	<1	0.05	10	0.83	438	<1	0.02	41	1210	7	<0.01	2	3	29
CC138839		10	<1	0.10	10	0.75	595	<1	0.03	43	1290	3	0.04	2	5	43
CC138840		10	<1	0.06	10	0.87	569	1	0.02	44	1910	8	0.01	<2	4	29
CC138841		10	<1	0.04	10	0.42	207	1	0.02	19	440	7	0.02	<2	2	19
CC138842		10	<1	0.07	20	0.82	528	1	0.02	36	860	9	0.01	<2	4	30
CC138843		10	<1	0.09	10	1.02	463	1	0.02	67	800	8	0.02	<2	5	22

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138691		<20	0.09	<10	<10	59	<10	69
CC138692		<20	0.07	<10	<10	61	<10	58
CC138693		<20	0.08	<10	<10	62	<10	65
CC138694		<20	0.09	<10	<10	78	<10	47
CC138695		<20	0.05	<10	<10	34	<10	140
CC138696		<20	0.08	<10	<10	62	<10	80
CC138697		<20	0.10	<10	<10	70	<10	58
CC138698		<20	0.05	<10	<10	49	<10	54
CC138699		<20	0.04	<10	<10	42	<10	87
CC138700		<20	0.08	<10	<10	58	<10	61
CC138814		<20	0.04	<10	<10	86	<10	60
CC138815		<20	0.05	<10	<10	68	<10	55
CC138816		<20	0.05	<10	<10	62	<10	63
CC138817		<20	0.06	<10	<10	63	<10	49
CC138818		<20	0.07	<10	<10	59	<10	48
CC138819		<20	0.05	<10	<10	62	<10	64
CC138820		<20	0.01	<10	<10	68	<10	78
CC138821		<20	0.15	<10	<10	66	<10	72
CC138822		<20	0.06	<10	<10	77	<10	74
CC138823		<20	0.04	<10	<10	66	<10	76
CC138824		<20	0.03	<10	<10	62	<10	60
CC138825		<20	0.04	<10	<10	50	<10	42
CC138826		<20	0.09	<10	<10	61	<10	68
CC138827		<20	0.13	<10	<10	65	<10	56
CC138828		<20	0.04	<10	<10	43	<10	37
CC138829		<20	0.04	<10	<10	46	<10	36
CC138830		<20	0.07	<10	<10	63	<10	53
CC138831		<20	0.08	<10	<10	106	<10	78
CC138832		<20	0.07	<10	<10	71	<10	65
CC138833		<20	0.05	<10	<10	69	<10	51
CC138834		<20	0.05	<10	<10	82	<10	60
CC138835		<20	0.03	<10	<10	69	<10	52
CC138836		<20	0.06	<10	<10	46	<10	41
CC138837		<20	0.02	<10	<10	84	<10	55
CC138838		<20	0.07	<10	<10	49	<10	52
CC138839		<20	0.03	<10	<10	59	<10	45
CC138840		<20	0.05	<10	<10	57	<10	55
CC138841		<20	0.09	<10	<10	66	<10	41
CC138842		<20	0.07	<10	<10	72	<10	53
CC138843		<20	0.09	<10	<10	78	<10	58

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 17- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138844		0.22	0.002	<0.2	2.55	14	<10	80	0.7	2	0.29	<0.5	20	120	27	4.03
CC138845		0.20	0.003	<0.2	1.80	9	<10	90	0.5	<2	0.25	<0.5	14	104	27	3.06
CC138846		0.40	0.006	<0.2	2.58	6	<10	80	0.7	3	0.60	<0.5	16	90	25	3.63
CC138847		0.33	0.009	<0.2	3.08	7	<10	200	1.0	2	0.48	<0.5	18	142	34	4.24
CC138848		0.24	0.002	<0.2	4.09	7	<10	160	1.0	2	0.66	<0.5	29	392	42	5.29
CC138849		0.25	0.020	<0.2	3.63	7	<10	330	1.0	2	0.79	<0.5	26	189	40	5.06
CC138850		0.34	0.001	<0.2	2.51	7	<10	90	0.6	<2	0.48	<0.5	17	95	38	3.72
CC139071		0.25	0.002	<0.2	2.65	9	<10	110	0.9	<2	0.89	<0.5	17	87	33	3.81
CC139072		0.17	0.002	0.2	3.20	6	<10	80	1.1	2	1.26	<0.5	20	163	43	3.98
CC139073		0.34	0.004	<0.2	2.78	8	<10	80	1.1	3	1.07	<0.5	20	151	30	3.94
CC139074		0.25	0.006	0.2	3.58	16	<10	110	1.2	2	0.98	<0.5	26	258	36	4.77
CC139075		0.16	0.001	<0.2	2.08	3	<10	60	0.7	<2	0.55	<0.5	15	128	26	3.04
CC139076		0.16	<0.001	<0.2	0.58	<2	<10	20	<0.5	<2	0.17	<0.5	5	20	12	1.32
CC139077		0.32	0.001	<0.2	0.68	5	<10	20	<0.5	<2	0.18	<0.5	4	26	12	1.64
CC139078		0.21	0.002	<0.2	2.44	6	<10	80	0.8	2	0.40	<0.5	11	55	21	3.02
CC139079		0.22	0.002	<0.2	2.85	8	<10	100	1.0	3	0.41	<0.5	14	73	25	3.17
CC139080		0.27	0.015	<0.2	2.00	<2	<10	100	1.2	2	1.53	<0.5	17	98	36	4.00
CC139141		0.40	0.004	<0.2	1.84	3	<10	90	0.8	<2	0.67	<0.5	16	125	36	2.80
CC139142		0.24	0.017	0.2	2.56	2	<10	150	1.0	2	0.80	<0.5	16	154	43	2.72
CC139143		0.28	0.004	0.2	1.54	<2	<10	100	<0.5	<2	0.38	<0.5	7	48	14	1.75
CC139144		0.37	0.004	<0.2	1.59	4	<10	110	<0.5	<2	0.51	<0.5	7	51	15	1.74
CC139145		0.20	0.041	0.2	1.72	3	<10	210	0.5	2	0.52	<0.5	9	25	26	1.68
CC139146		0.27	0.002	0.4	2.15	4	<10	180	<0.5	2	0.52	<0.5	9	44	20	2.27
CC139147		0.22	0.002	0.2	2.24	5	<10	170	0.6	2	0.52	<0.5	8	44	27	2.30
CC139148		0.17	0.001	0.4	2.16	6	<10	210	0.6	<2	0.61	<0.5	9	46	40	2.22
CC139149		0.34	0.001	0.3	2.52	4	<10	210	0.7	2	0.47	<0.5	10	57	29	2.65
CC139150		0.28	0.014	0.4	3.82	8	<10	360	1.1	2	0.69	<0.5	14	78	44	4.30
CC139151		0.11	0.002	<0.2	1.15	<2	<10	70	0.5	2	0.99	<0.5	6	16	32	1.22
CC139152		0.18	<0.001	<0.2	1.63	5	<10	80	0.6	<2	1.11	<0.5	8	20	25	1.94
CC139153		0.17	0.002	0.2	2.26	4	<10	90	0.7	2	0.69	<0.5	8	29	26	2.28
CC139154		0.21	0.004	<0.2	1.92	7	<10	70	0.7	2	0.68	<0.5	9	25	16	2.46
CC139155		0.16	0.001	<0.2	1.90	9	<10	70	<0.5	2	0.31	<0.5	8	26	16	2.67
CC139156		0.16	0.003	0.2	1.59	6	<10	120	0.6	<2	0.83	<0.5	11	59	35	1.92
CC139157		Destroyed														
CC139158		0.24	0.002	<0.2	1.24	2	<10	80	<0.5	2	0.37	<0.5	7	60	12	1.64
CC139159		0.20	0.001	0.4	1.35	2	<10	110	<0.5	2	0.44	<0.5	5	21	17	1.25
CC139160		0.18	0.002	0.2	1.54	4	<10	130	<0.5	<2	0.29	<0.5	6	22	23	1.66
CC139161		0.19	0.001	0.2	2.06	6	<10	200	0.5	<2	0.45	<0.5	8	35	30	2.30
CC139162		0.25	0.002	0.4	2.40	6	<10	230	0.7	<2	0.45	<0.5	10	41	32	2.54
CC139163		0.29	0.023	0.3	2.04	4	<10	180	0.7	3	0.42	<0.5	10	38	29	2.73

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CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138844		10	<1	0.06	10	1.31	711	1	0.01	99	930	9	0.01	<2	4	17
CC138845		10	<1	0.06	10	0.64	346	1	0.02	71	440	6	0.02	<2	4	23
CC138846		10	<1	0.05	10	1.66	557	<1	0.01	57	1380	6	0.01	<2	4	26
CC138847		10	<1	0.07	10	1.68	709	1	0.02	48	800	9	0.02	<2	7	30
CC138848		10	<1	0.06	10	4.54	1005	<1	0.02	79	1020	5	0.02	<2	8	56
CC138849		10	<1	0.05	10	3.76	705	<1	0.02	105	1050	9	0.01	<2	8	110
CC138850		10	<1	0.06	10	1.87	478	1	0.02	67	880	7	0.01	<2	5	29
CC139071		10	<1	0.06	10	1.53	643	1	0.03	43	1220	6	0.06	<2	4	63
CC139072		10	1	0.04	20	3.73	774	<1	0.02	72	1730	4	0.06	3	8	67
CC139073		10	<1	0.03	10	3.56	591	<1	0.02	91	1770	6	0.02	<2	10	49
CC139074		10	<1	0.04	20	4.09	827	<1	0.02	103	1610	6	0.03	2	11	78
CC139075		10	<1	0.04	10	1.94	911	1	0.03	52	1200	5	0.05	<2	4	31
CC139076		<10	<1	0.03	<10	0.14	171	<1	0.03	8	480	2	0.01	<2	1	14
CC139077		<10	<1	0.02	<10	0.20	106	1	0.02	7	450	4	0.02	<2	1	14
CC139078		10	<1	0.04	10	1.55	478	<1	0.02	25	1020	8	0.01	2	4	38
CC139079		10	<1	0.05	20	2.47	582	<1	0.02	37	830	8	0.02	2	7	26
CC139080		<10	<1	0.15	20	0.93	708	<1	0.02	56	1770	10	0.01	2	6	38
CC139141		10	<1	0.08	20	1.08	381	<1	0.02	86	1160	4	0.03	<2	6	49
CC139142		10	<1	0.08	20	1.34	322	<1	0.02	88	1490	5	0.07	<2	7	71
CC139143		<10	<1	0.04	10	0.44	145	<1	0.02	25	960	4	0.03	<2	3	25
CC139144		<10	<1	0.04	10	0.53	210	<1	0.02	23	890	4	0.02	<2	4	39
CC139145		<10	<1	0.04	10	0.28	1485	<1	0.04	16	930	3	0.06	<2	3	53
CC139146		10	<1	0.08	10	0.58	395	<1	0.02	25	1150	5	0.06	<2	3	51
CC139147		10	<1	0.08	10	0.57	283	1	0.03	27	1240	4	0.07	<2	3	50
CC139148		10	<1	0.08	10	0.49	263	<1	0.03	26	1360	3	0.09	<2	3	64
CC139149		10	<1	0.09	20	0.65	341	<1	0.02	34	1230	5	0.04	<2	5	41
CC139150		10	<1	0.19	10	0.93	734	1	0.03	55	1280	6	0.07	<2	7	71
CC139151		<10	<1	0.03	10	0.34	391	<1	0.04	10	940	3	0.08	<2	1	64
CC139152		<10	<1	0.05	20	0.76	331	<1	0.03	10	920	5	0.08	<2	2	79
CC139153		10	<1	0.06	20	1.07	244	<1	0.03	13	1000	8	0.05	2	4	77
CC139154		10	<1	0.06	10	0.93	375	1	0.02	12	950	8	0.03	<2	3	68
CC139155		10	<1	0.05	10	0.75	306	1	0.02	13	500	8	0.04	<2	2	71
CC139156		<10	<1	0.07	10	0.53	520	1	0.03	39	1170	5	0.09	<2	3	68
CC139157																
CC139158		<10	<1	0.03	10	0.48	222	<1	0.02	31	900	3	0.03	<2	2	25
CC139159		<10	<1	0.05	10	0.23	244	<1	0.04	13	760	<2	0.05	<2	2	43
CC139160		<10	1	0.05	10	0.25	154	<1	0.04	13	890	3	0.05	<2	2	29
CC139161		<10	<1	0.07	10	0.49	386	1	0.03	23	1060	4	0.05	<2	3	44
CC139162		10	<1	0.09	10	0.52	431	1	0.03	26	1180	4	0.06	<2	4	43
CC139163		<10	<1	0.07	10	0.50	435	1	0.03	25	1150	5	0.06	<2	3	38

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CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method / Analyte / Units / LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138844		<20	0.06	<10	<10	72	<10	63
CC138845		<20	0.05	<10	<10	76	<10	43
CC138846		<20	0.11	<10	<10	67	<10	62
CC138847		<20	0.12	<10	<10	104	<10	77
CC138848		<20	0.12	<10	<10	108	<10	86
CC138849		<20	0.28	<10	<10	115	<10	85
CC138850		<20	0.22	<10	<10	103	<10	59
CC139071		<20	0.07	<10	<10	82	<10	59
CC139072		<20	0.16	<10	<10	99	<10	70
CC139073		<20	0.30	<10	<10	108	<10	63
CC139074		<20	0.12	<10	<10	115	<10	78
CC139075		<20	0.14	<10	<10	82	<10	62
CC139076		<20	0.07	<10	<10	41	<10	23
CC139077		<20	0.09	<10	<10	55	<10	24
CC139078		<20	0.13	<10	<10	72	<10	51
CC139079		<20	0.10	<10	<10	79	<10	57
CC139080		<20	0.03	<10	<10	72	<10	66
CC139141		<20	0.04	<10	<10	66	<10	51
CC139142		<20	0.04	<10	<10	65	<10	57
CC139143		<20	0.04	<10	<10	39	<10	40
CC139144		<20	0.07	<10	<10	38	<10	41
CC139145		<20	0.04	<10	<10	32	<10	34
CC139146		<20	0.05	<10	<10	44	<10	60
CC139147		<20	0.04	<10	<10	43	<10	54
CC139148		<20	0.03	<10	<10	45	<10	42
CC139149		<20	0.03	<10	<10	52	<10	51
CC139150		<20	0.02	<10	<10	84	<10	82
CC139151		<20	0.03	<10	<10	30	<10	31
CC139152		<20	0.02	<10	<10	40	<10	56
CC139153		<20	0.03	<10	<10	48	<10	61
CC139154		<20	0.03	<10	<10	52	<10	69
CC139155		<20	0.07	<10	<10	65	<10	62
CC139156		<20	0.04	<10	<10	47	<10	51
CC139157								
CC139158		<20	0.04	<10	<10	31	<10	48
CC139159		<20	0.03	<10	<10	24	<10	32
CC139160		<20	0.04	<10	<10	38	<10	30
CC139161		<20	0.05	<10	<10	47	<10	49
CC139162		<20	0.04	<10	<10	54	<10	52
CC139163		<20	0.05	<10	<10	61	<10	47

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CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC139164		0.35	0.002	<0.2	2.13	6	<10	140	0.5	<2	0.47	<0.5	13	51	24	2.82
CC139165		0.24	0.001	<0.2	1.54	5	<10	90	<0.5	<2	0.37	<0.5	8	42	17	1.92
CC139166		0.35	0.002	<0.2	1.96	5	<10	150	0.5	<2	0.58	<0.5	11	60	25	2.79
CC139167		0.26	0.002	<0.2	2.28	8	<10	100	0.5	2	0.24	<0.5	10	39	25	3.02
CC139168		0.20	0.002	<0.2	1.96	11	<10	100	0.5	2	0.21	<0.5	17	115	30	3.96
CC139169		0.21	0.002	<0.2	2.70	7	<10	100	0.9	3	0.83	<0.5	19	157	35	3.86
CC139170		0.20	0.001	0.2	2.84	7	<10	80	0.9	<2	0.78	<0.5	17	162	29	3.88
CC139171		0.17	0.001	0.3	1.80	11	<10	160	0.5	2	0.59	<0.5	10	57	28	3.04
CC139172		0.41	0.002	0.2	1.68	4	<10	150	0.5	<2	0.52	<0.5	11	34	25	2.79
CC139173		0.33	0.002	0.2	2.11	3	<10	170	0.5	<2	0.57	<0.5	9	43	21	2.28
CC139174		0.40	0.005	0.4	1.71	4	<10	140	<0.5	<2	0.50	<0.5	8	36	19	1.98
CC139175		0.34	0.004	0.3	2.18	5	<10	170	0.5	<2	0.50	<0.5	7	41	20	1.97
CC139176		0.45	0.002	<0.2	1.97	4	<10	150	<0.5	<2	0.52	<0.5	9	41	16	2.10
CC139177		0.39	0.002	0.3	2.51	4	<10	200	0.6	<2	0.53	<0.5	9	43	29	2.35
CC139178		0.45	0.002	<0.2	1.92	5	<10	160	0.5	<2	0.53	<0.5	9	37	24	2.26
CC139179		0.39	0.003	0.2	2.26	4	<10	190	0.6	2	0.47	<0.5	9	41	27	2.26
CC139180		0.34	0.001	<0.2	1.72	3	<10	130	<0.5	<2	0.42	<0.5	7	37	20	1.88
CC139181		0.31	0.017	0.5	4.36	14	<10	360	1.4	<2	0.70	<0.5	18	78	54	5.12
CC139182		0.44	<0.001	<0.2	1.74	6	<10	90	0.6	2	0.43	<0.5	12	45	21	2.83
CC139183		0.32	0.001	0.3	1.93	6	<10	140	0.6	2	0.40	<0.5	10	42	21	2.69
CC139184		0.39	0.018	<0.2	1.83	5	<10	110	0.5	<2	0.44	<0.5	12	45	22	2.70
CC139185		0.37	0.011	0.2	2.46	10	<10	50	0.5	2	0.14	<0.5	7	38	22	3.62
CC139186		0.37	0.011	<0.2	2.18	16	<10	110	0.5	<2	0.23	<0.5	10	43	25	3.92
CC139187		0.36	0.003	0.2	1.91	7	<10	360	0.9	<2	0.68	<0.5	14	41	26	3.17
CC139188		0.36	<0.001	<0.2	2.63	5	<10	110	1.1	<2	0.69	<0.5	22	168	33	4.35
CC139189		0.52	<0.001	<0.2	2.44	2	<10	60	1.0	<2	0.75	<0.5	22	149	29	4.00
CC139190		0.46	<0.001	<0.2	2.54	5	<10	60	0.9	<2	0.96	<0.5	15	79	26	3.90
CC139191		0.31	0.003	<0.2	2.77	7	<10	150	0.8	3	0.62	<0.5	12	108	36	3.16
CC139192		0.45	0.001	<0.2	2.30	7	<10	130	0.6	<2	0.64	<0.5	15	100	31	3.14
CC139193		0.14	0.003	0.2	1.05	2	<10	90	<0.5	<2	0.70	<0.5	4	25	23	1.14
CC139194		0.45	0.001	<0.2	2.02	3	<10	190	0.5	<2	0.57	<0.5	9	40	25	2.40
CC139195		0.40	0.003	<0.2	1.89	7	<10	160	0.5	<2	0.54	<0.5	11	41	23	2.71
CC139196		0.39	0.001	<0.2	2.15	8	<10	190	0.6	<2	0.62	<0.5	12	42	35	2.77
CC139197		0.49	0.013	<0.2	2.09	10	<10	110	<0.5	<2	0.30	<0.5	10	42	18	3.23
CC139198		0.31	0.001	<0.2	1.84	3	<10	60	1.0	<2	0.62	<0.5	11	31	26	3.40
CC139199		0.14	0.007	<0.2	0.89	3	<10	20	<0.5	<2	0.10	<0.5	4	16	10	1.92
CC139200		0.22	<0.001	<0.2	1.96	9	<10	140	0.5	<2	0.26	<0.5	8	34	24	2.80
CC139201		0.28	0.002	<0.2	1.63	8	<10	170	0.5	<2	0.47	<0.5	10	43	21	2.66
CC139202		0.22	0.004	<0.2	2.07	10	<10	140	1.1	<2	0.36	<0.5	11	42	23	3.16
CC139203		0.27	0.015	<0.2	2.28	2	<10	120	0.9	<2	0.84	<0.5	14	79	30	3.23

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Finalized Date: 17- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139164		10	<1	0.08	10	0.83	502	<1	0.02	34	930	6	0.02	<2	4	34
CC139165		<10	<1	0.05	10	0.63	217	<1	0.01	24	860	5	0.02	<2	3	26
CC139166		<10	<1	0.05	10	0.81	534	<1	0.02	34	1090	5	0.01	<2	5	52
CC139167		10	<1	0.06	10	0.57	268	<1	0.02	27	530	6	0.02	<2	3	18
CC139168		10	<1	0.06	10	0.67	532	1	0.02	90	550	7	0.02	<2	3	20
CC139169		10	<1	0.08	20	1.70	656	1	0.02	96	1510	6	0.04	<2	7	64
CC139170		10	<1	0.08	10	1.87	668	<1	0.02	67	1800	6	0.03	<2	6	41
CC139171		<10	<1	0.04	10	0.44	372	<1	0.03	28	1070	5	0.08	<2	3	53
CC139172		<10	<1	0.05	10	0.39	517	1	0.03	19	900	4	0.05	<2	3	46
CC139173		10	<1	0.08	10	0.52	333	<1	0.03	24	960	6	0.04	<2	5	46
CC139174		<10	<1	0.06	10	0.40	386	<1	0.02	18	880	4	0.03	<2	4	41
CC139175		10	<1	0.07	10	0.47	178	<1	0.03	21	840	4	0.04	<2	5	42
CC139176		10	1	0.07	10	0.59	281	<1	0.02	22	880	4	0.03	<2	4	42
CC139177		10	<1	0.09	20	0.56	313	<1	0.03	25	970	5	0.04	<2	5	48
CC139178		10	<1	0.07	10	0.56	324	<1	0.02	22	930	4	0.04	<2	4	45
CC139179		10	<1	0.07	10	0.61	303	<1	0.02	23	1080	5	0.05	<2	3	41
CC139180		<10	<1	0.06	10	0.53	314	<1	0.02	22	1020	4	0.04	<2	3	30
CC139181		10	<1	0.18	20	1.02	1415	1	0.03	46	1520	11	0.08	<2	9	68
CC139182		10	<1	0.06	10	0.67	524	1	0.02	31	1090	6	0.01	<2	4	26
CC139183		10	1	0.07	10	0.63	446	1	0.02	22	720	6	0.02	<2	4	32
CC139184		<10	<1	0.08	10	0.72	524	<1	0.02	29	910	6	0.01	<2	4	30
CC139185		10	<1	0.04	10	0.39	193	1	0.01	16	440	7	0.02	2	3	12
CC139186		10	<1	0.08	10	0.60	327	1	0.01	26	570	9	0.02	2	4	19
CC139187		10	<1	0.06	20	0.79	952	1	0.03	31	1030	10	0.02	<2	6	55
CC139188		10	<1	0.07	20	1.73	832	<1	0.02	132	1600	6	0.02	2	7	43
CC139189		10	<1	0.06	10	1.90	708	<1	0.02	128	1750	6	0.01	<2	5	40
CC139190		10	<1	0.05	10	1.61	656	<1	0.02	53	1720	4	0.02	<2	5	34
CC139191		10	<1	0.10	10	1.22	293	<1	0.03	74	960	4	0.03	<2	7	53
CC139192		10	<1	0.08	10	1.33	401	<1	0.03	77	890	4	0.02	<2	5	49
CC139193		<10	<1	0.05	<10	0.25	248	<1	0.03	23	680	6	0.02	<2	2	65
CC139194		10	<1	0.07	10	0.69	315	<1	0.02	26	920	5	<0.01	<2	4	55
CC139195		10	<1	0.06	10	0.72	470	<1	0.02	25	950	5	<0.01	<2	5	52
CC139196		10	<1	0.06	10	0.72	419	<1	0.03	25	1070	6	<0.01	<2	6	69
CC139197		10	<1	0.09	10	0.67	378	<1	0.01	23	370	6	<0.01	<2	4	26
CC139198		10	<1	0.11	20	0.73	741	<1	0.01	31	1820	11	<0.01	<2	5	33
CC139199		10	<1	0.04	10	0.15	106	<1	0.01	8	410	5	<0.01	<2	1	11
CC139200		10	<1	0.06	10	0.50	259	<1	0.01	20	490	8	<0.01	<2	3	36
CC139201		<10	<1	0.08	10	0.68	389	<1	0.02	25	810	7	<0.01	<2	4	33
CC139202		10	<1	0.05	20	0.66	533	<1	0.01	20	890	8	<0.01	2	4	25
CC139203		10	<1	0.07	10	1.32	565	<1	0.01	52	1360	7	0.01	<2	4	62

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CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139164		<20	0.08	<10	<10	60	<10	54
CC139165		<20	0.07	<10	<10	42	<10	40
CC139166		<20	0.10	<10	<10	62	<10	52
CC139167		<20	0.09	<10	<10	58	<10	47
CC139168		<20	0.06	<10	<10	85	<10	48
CC139169		<20	0.04	<10	<10	74	<10	65
CC139170		<20	0.02	<10	<10	76	<10	72
CC139171		<20	0.03	<10	<10	65	<10	64
CC139172		<20	0.05	<10	<10	62	<10	42
CC139173		<20	0.05	<10	<10	49	<10	52
CC139174		<20	0.05	<10	<10	48	<10	44
CC139175		<20	0.05	<10	<10	40	<10	46
CC139176		<20	0.06	<10	<10	45	<10	49
CC139177		<20	0.05	<10	<10	48	<10	55
CC139178		<20	0.06	<10	<10	50	<10	51
CC139179		<20	0.05	<10	<10	48	<10	49
CC139180		<20	0.06	<10	<10	42	<10	40
CC139181		<20	0.04	<10	<10	101	<10	83
CC139182		<20	0.07	<10	<10	61	<10	51
CC139183		<20	0.07	<10	<10	64	<10	48
CC139184		<20	0.09	<10	<10	60	<10	51
CC139185		<20	0.11	<10	<10	80	<10	35
CC139186		<20	0.11	<10	<10	92	<10	53
CC139187		<20	0.07	<10	<10	70	<10	58
CC139188		<20	0.11	<10	<10	77	<10	73
CC139189		<20	0.14	<10	<10	69	<10	68
CC139190		<20	0.31	<10	<10	75	<10	71
CC139191		<20	0.05	<10	<10	67	<10	52
CC139192		<20	0.06	<10	<10	67	<10	52
CC139193		<20	0.02	<10	<10	26	<10	25
CC139194		<20	0.05	<10	<10	55	<10	46
CC139195		<20	0.07	<10	<10	68	<10	51
CC139196		<20	0.06	<10	<10	70	<10	52
CC139197		<20	0.07	<10	<10	85	<10	58
CC139198		<20	0.04	<10	<10	60	<10	60
CC139199		<20	0.05	<10	<10	54	<10	23
CC139200		<20	0.09	<10	<10	63	<10	48
CC139201		<20	0.10	<10	<10	62	<10	52
CC139202		<20	0.04	<10	<10	84	<10	59
CC139203		<20	0.15	<10	<10	61	<10	65

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CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139204		0.33	<0.001	<0.2	2.20	<2	<10	60	0.9	<2	0.79	<0.5	14	79	23	3.38
CC139205		0.26	<0.001	0.2	2.50	5	<10	130	1.0	<2	0.83	<0.5	18	120	31	3.58
CC139206		0.28	0.001	<0.2	2.80	5	<10	150	0.9	<2	0.87	<0.5	16	158	28	3.35
CC139207		0.24	0.002	<0.2	2.33	5	<10	110	0.9	<2	0.91	<0.5	14	120	28	2.82
CC139208		0.17	<0.001	<0.2	2.60	3	<10	110	1.0	<2	1.02	<0.5	15	140	29	3.18
CC139209		0.20	0.001	0.2	3.15	3	<10	100	1.4	<2	0.63	<0.5	18	138	44	3.56
CC139210		0.17	0.014	<0.2	1.67	7	<10	50	0.7	<2	0.48	<0.5	6	43	26	2.51
CC139211		0.25	<0.001	<0.2	1.42	23	<10	50	0.6	<2	0.15	<0.5	10	24	21	3.10
CC139212		0.28	<0.001	<0.2	1.94	43	<10	130	0.6	<2	0.49	<0.5	14	35	22	3.57
CC139213		0.21	0.006	<0.2	1.72	45	<10	110	0.5	<2	0.53	<0.5	7	28	30	2.24
CC139214		0.19	0.002	0.2	1.98	32	<10	150	0.7	<2	0.48	<0.5	9	30	23	2.77
CC139215		0.19	0.004	0.2	1.42	35	<10	70	0.5	<2	0.81	<0.5	7	21	25	2.34
CC139216		0.23	<0.001	0.2	1.97	26	<10	130	0.6	<2	0.47	<0.5	11	34	26	3.18
CC139217		0.25	0.001	<0.2	1.68	27	<10	90	0.5	<2	0.31	<0.5	9	31	16	2.83
CC139218		0.26	0.001	0.2	2.13	40	<10	160	0.6	<2	0.41	<0.5	10	33	31	3.17
CC139219		0.27	0.005	<0.2	1.76	63	<10	100	0.6	<2	0.37	<0.5	8	31	19	3.37
CC139220		0.25	0.002	0.3	1.64	56	<10	100	0.5	<2	0.42	<0.5	7	28	18	3.05
CC139221		0.30	0.001	<0.2	1.77	29	<10	120	0.5	<2	0.43	<0.5	8	32	17	2.79
CC139222		0.25	0.002	0.3	1.63	26	<10	110	0.7	<2	0.46	<0.5	9	29	24	2.67
CC139223		0.37	0.001	0.2	1.54	17	<10	100	<0.5	<2	0.29	<0.5	10	29	26	2.61
CC139224		0.31	0.003	<0.2	1.93	14	<10	100	0.7	<2	0.28	<0.5	11	34	27	2.97
CC139225		0.24	0.002	0.2	1.40	20	<10	60	0.6	<2	0.22	<0.5	8	25	16	2.81
CC139226		0.31	<0.001	0.2	1.56	27	<10	70	0.5	<2	0.20	<0.5	11	29	20	3.14
CC139227		0.26	0.005	0.3	1.75	61	<10	80	0.7	<2	0.25	<0.5	9	30	24	2.83
CC139228		0.21	0.002	<0.2	1.34	82	<10	70	0.8	<2	0.22	<0.5	14	28	24	3.68
CC139229		0.21	0.001	<0.2	2.49	28	<10	100	0.8	<2	0.21	<0.5	13	42	30	4.23
CC139230		0.27	0.009	0.3	2.17	25	<10	110	1.0	<2	0.25	<0.5	12	39	35	3.75
CC139231		0.23	0.002	<0.2	1.99	41	<10	70	0.7	<2	0.13	<0.5	14	34	26	4.18
CC139232		0.20	0.002	<0.2	2.19	84	<10	100	0.7	<2	0.18	<0.5	12	35	30	3.78
CC139233		0.19	0.005	<0.2	1.45	12	<10	80	<0.5	<2	0.12	<0.5	5	24	16	2.76
CC139234		0.32	0.002	<0.2	1.63	24	<10	100	0.7	<2	0.22	<0.5	11	32	24	3.34
CC139235		0.27	0.001	<0.2	1.65	15	<10	80	0.5	<2	0.26	<0.5	9	28	19	2.83
CC139236		0.30	0.003	<0.2	1.34	12	<10	90	0.6	<2	0.31	<0.5	9	26	18	2.62
CC139237		0.32	0.005	<0.2	0.74	43	<10	70	0.7	<2	0.28	<0.5	10	15	17	3.10
CC139238		0.25	0.005	<0.2	1.37	11	<10	80	0.6	<2	0.19	<0.5	9	24	18	3.14
CC139239		0.28	0.006	<0.2	0.54	14	<10	60	0.7	<2	0.33	<0.5	18	15	30	3.04
CC139240		0.22	<0.001	0.3	1.17	7	<10	120	0.7	<2	0.27	<0.5	8	19	23	2.25

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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139204		10	<1	0.05	10	1.53	521	<1	0.01	51	1610	6	<0.01	<2	4	33
CC139205		10	<1	0.09	10	1.68	712	<1	0.02	92	1000	7	<0.01	<2	7	55
CC139206		10	<1	0.09	10	2.15	533	<1	0.01	73	1320	5	0.02	<2	7	63
CC139207		10	<1	0.05	10	1.74	342	<1	0.02	48	1400	6	0.04	<2	5	65
CC139208		10	<1	0.06	10	2.20	395	<1	0.02	58	1380	7	0.02	<2	6	69
CC139209		10	<1	0.05	20	2.60	585	<1	0.01	75	1570	10	0.03	<2	6	39
CC139210		10	<1	0.03	10	0.67	246	<1	0.02	15	490	8	<0.01	<2	2	28
CC139211		<10	<1	0.12	20	0.36	372	<1	<0.01	18	550	19	<0.01	<2	2	14
CC139212		10	<1	0.13	20	0.62	295	<1	0.01	24	580	8	<0.01	<2	4	31
CC139213		10	<1	0.10	30	0.42	218	<1	0.01	18	750	9	0.04	2	3	40
CC139214		10	<1	0.13	40	0.47	441	<1	0.02	19	510	10	0.01	<2	4	28
CC139215		<10	<1	0.11	30	0.30	268	<1	0.02	16	680	7	0.03	<2	2	38
CC139216		10	<1	0.18	30	0.49	590	<1	0.01	21	840	10	0.03	2	4	31
CC139217		10	<1	0.22	20	0.56	344	<1	0.01	19	440	11	<0.01	<2	3	22
CC139218		10	<1	0.18	20	0.51	415	<1	0.01	22	680	13	0.01	<2	4	31
CC139219		10	<1	0.19	30	0.50	350	<1	0.01	19	430	12	<0.01	<2	4	24
CC139220		10	<1	0.11	30	0.43	236	<1	0.01	16	660	12	0.01	2	3	29
CC139221		10	<1	0.16	20	0.53	312	<1	0.01	16	580	12	0.01	<2	4	27
CC139222		10	<1	0.09	50	0.46	395	<1	0.01	17	810	11	0.04	<2	3	31
CC139223		10	<1	0.08	20	0.45	447	1	0.01	15	470	14	<0.01	2	2	24
CC139224		10	<1	0.14	30	0.59	341	<1	0.01	23	540	14	<0.01	<2	4	22
CC139225		10	<1	0.14	20	0.39	260	<1	0.01	17	550	11	<0.01	<2	2	16
CC139226		10	<1	0.12	20	0.46	452	<1	0.01	19	410	15	<0.01	2	3	18
CC139227		10	<1	0.13	30	0.50	330	<1	0.01	19	460	14	<0.01	<2	4	22
CC139228		10	<1	0.16	30	0.44	598	<1	<0.01	26	450	22	<0.01	2	3	17
CC139229		10	<1	0.15	20	0.68	542	1	0.01	28	510	16	0.03	<2	4	19
CC139230		10	<1	0.22	30	0.67	278	<1	0.01	28	610	21	0.02	3	5	18
CC139231		10	<1	0.22	30	0.60	455	<1	0.01	26	370	22	0.02	3	3	12
CC139232		10	<1	0.14	20	0.62	432	<1	0.01	26	480	16	0.04	2	2	18
CC139233		10	<1	0.07	10	0.29	182	1	0.01	10	200	10	0.01	<2	2	15
CC139234		<10	<1	0.20	40	0.54	302	<1	0.01	25	560	14	0.01	2	5	16
CC139235		10	<1	0.09	20	0.51	250	<1	0.01	18	770	9	0.02	<2	3	19
CC139236		<10	<1	0.11	20	0.45	282	<1	0.01	18	760	11	0.01	<2	4	19
CC139237		<10	<1	0.08	30	0.21	259	1	<0.01	16	1190	18	0.01	4	3	21
CC139238		<10	<1	0.08	20	0.34	302	1	0.01	17	500	16	0.02	2	3	17
CC139239		<10	<1	0.08	30	0.13	269	1	<0.01	25	1320	30	0.04	2	3	45
CC139240		<10	<1	0.12	40	0.19	194	<1	0.01	15	930	23	0.02	2	3	31

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 17- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130647

Sample Description	Method / Analyte / Units / LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139204		<20	0.24	<10	<10	67	<10	65
CC139205		<20	0.08	<10	<10	73	<10	65
CC139206		<20	0.09	<10	<10	75	<10	73
CC139207		<20	0.07	<10	<10	64	<10	63
CC139208		<20	0.12	<10	<10	74	<10	68
CC139209		<20	0.08	<10	<10	77	<10	70
CC139210		<20	0.10	<10	<10	67	<10	34
CC139211		<20	0.05	<10	<10	40	<10	58
CC139212		<20	0.11	<10	<10	54	<10	62
CC139213		<20	0.07	<10	<10	42	<10	76
CC139214		<20	0.08	<10	<10	39	<10	96
CC139215		<20	0.06	<10	<10	45	<10	52
CC139216		<20	0.09	<10	<10	58	<10	67
CC139217		<20	0.11	<10	<10	45	<10	62
CC139218		<20	0.08	<10	<10	57	<10	72
CC139219		<20	0.08	<10	<10	47	<10	73
CC139220		<20	0.07	<10	<10	57	<10	76
CC139221		<20	0.08	<10	<10	44	<10	63
CC139222		<20	0.06	<10	<10	45	<10	74
CC139223		<20	0.06	<10	<10	56	<10	64
CC139224		<20	0.09	<10	<10	51	<10	62
CC139225		<20	0.07	<10	<10	45	<10	55
CC139226		<20	0.09	<10	<10	56	<10	64
CC139227		<20	0.08	<10	<10	45	<10	56
CC139228		<20	0.06	<10	<10	39	<10	76
CC139229		<20	0.09	<10	<10	66	<10	90
CC139230		<20	0.11	<10	<10	51	<10	88
CC139231		<20	0.10	<10	<10	53	<10	81
CC139232		<20	0.08	<10	<10	59	<10	75
CC139233		<20	0.11	<10	<10	69	<10	37
CC139234		<20	0.10	<10	<10	46	<10	63
CC139235		<20	0.09	<10	<10	49	<10	61
CC139236		<20	0.08	<10	<10	45	<10	53
CC139237		<20	0.03	<10	<10	28	<10	76
CC139238		<20	0.05	<10	<10	52	<10	59
CC139239		<20	0.02	<10	<10	32	<10	79
CC139240		<20	0.01	<10	<10	30	<10	43

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

CERTIFICATE WH11130648

Project: Wolverine- CCC

P.O. No.:

This report is for 140 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139251		0.44	0.001	<0.2	2.09	7	<10	100	0.7	<2	0.70	<0.5	13	68	27	3.32
CC139252		0.14	<0.001	<0.2	1.71	7	<10	130	0.6	2	1.15	<0.5	10	62	25	2.35
CC139253		0.26	0.001	<0.2	2.39	5	<10	210	0.7	2	0.83	<0.5	14	83	25	2.90
CC139254		0.37	<0.001	<0.2	2.07	5	<10	100	0.8	2	0.80	<0.5	12	84	30	2.59
CC139255		0.28	0.009	<0.2	2.79	4	<10	100	1.0	2	0.87	<0.5	16	148	35	3.50
CC139256		0.31	<0.001	<0.2	2.50	8	<10	60	0.8	<2	0.89	<0.5	15	115	30	3.29
CC139257		0.34	0.001	<0.2	2.86	7	<10	130	1.3	<2	1.19	<0.5	21	121	45	3.75
CC139258		0.35	0.003	<0.2	2.38	6	<10	110	1.2	3	1.19	<0.5	15	105	36	3.17
CC139259		0.38	0.003	<0.2	2.95	8	<10	140	1.3	<2	1.25	<0.5	18	128	44	3.63
CC139260		0.13	0.006	<0.2	1.55	4	<10	90	0.8	2	0.89	<0.5	9	55	31	1.75
CC139261		0.37	0.029	<0.2	1.74	5	<10	70	0.7	2	0.69	<0.5	9	65	22	2.31
CC139262		0.06	<0.001	<0.2	1.10	5	<10	90	0.7	2	1.84	<0.5	6	21	32	1.06
CC139263		0.17	0.005	<0.2	1.83	3	<10	80	0.8	<2	1.04	<0.5	8	42	36	2.05
CC139264		0.27	<0.001	<0.2	3.10	8	<10	120	1.3	<2	0.92	<0.5	15	91	36	3.61
CC139265		0.27	<0.001	<0.2	2.21	5	<10	70	0.8	2	0.87	<0.5	9	43	21	2.73
CC139266		0.13	<0.001	0.5	0.78	5	<10	40	<0.5	<2	0.82	<0.5	5	12	31	1.45
CC139267		0.21	<0.001	0.5	2.56	7	<10	70	0.8	4	0.81	<0.5	10	45	24	2.99
CC139268		0.21	0.010	<0.2	1.65	4	<10	100	0.6	3	0.63	<0.5	14	120	35	2.87
CC139269		0.25	0.005	<0.2	2.40	5	<10	160	0.8	3	0.66	<0.5	16	125	42	3.26
CC139270		0.12	0.002	0.2	0.57	2	<10	50	<0.5	2	0.31	<0.5	3	16	13	0.94
CC139271		0.31	0.002	<0.2	1.65	4	<10	100	0.5	3	0.53	<0.5	11	90	32	2.45
CC139272		0.19	<0.001	<0.2	0.96	4	<10	60	<0.5	<2	0.46	<0.5	6	48	21	1.45
CC139273		0.26	0.003	<0.2	1.35	4	<10	100	0.7	<2	0.36	<0.5	5	47	27	1.71
CC139274		Destroyed														
CC139275		0.19	0.003	0.2	1.25	7	<10	90	0.5	2	0.33	<0.5	9	47	25	1.62
CC139276		0.19	0.002	0.2	1.28	5	<10	110	<0.5	2	0.48	<0.5	7	56	20	1.54
CC139277		0.31	0.008	0.3	2.66	5	<10	280	0.6	<2	0.44	<0.5	9	57	27	2.69
CC139278		0.30	0.003	0.3	2.35	6	<10	240	0.7	<2	0.36	<0.5	8	50	26	2.55
CC139279		0.44	0.002	0.2	2.42	6	<10	210	0.5	3	0.38	<0.5	8	53	22	2.56
CC139280		0.39	0.001	<0.2	1.57	5	<10	130	<0.5	<2	0.36	<0.5	8	43	18	2.23
CC139281		Destroyed														
CC139282		0.47	0.002	<0.2	1.91	4	<10	140	0.5	<2	0.45	<0.5	11	55	20	2.50
CC139283		0.19	0.002	0.4	1.61	8	<10	90	<0.5	3	0.21	<0.5	5	29	18	3.05
CC139284		0.19	0.001	<0.2	1.31	7	<10	60	<0.5	<2	0.11	<0.5	4	28	18	3.13
CC139285		0.20	0.002	<0.2	2.34	10	<10	140	0.5	<2	0.25	<0.5	10	49	31	3.55
CC139286		0.23	0.001	0.2	2.75	9	<10	130	0.8	<2	0.53	<0.5	22	136	34	3.74
CC139287		0.40	0.001	<0.2	2.96	4	<10	100	1.3	2	0.71	<0.5	16	115	29	3.89
CC139288		0.33	0.001	<0.2	3.25	7	<10	80	1.4	<2	0.96	<0.5	21	163	53	3.94
CC139289		0.25	0.003	<0.2	2.59	12	<10	130	0.8	2	0.56	<0.5	18	241	40	3.76
CC139290		0.34	<0.001	<0.2	4.62	7	<10	70	1.5	2	0.64	<0.5	28	295	43	5.31

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
CC139251		10	<1	0.08	20	1.51	437	1	0.02	48	1280	5	0.04	<2	7	49
CC139252		<10	<1	0.06	10	0.94	433	<1	0.02	39	1130	4	0.08	<2	4	84
CC139253		10	1	0.06	10	1.24	481	<1	0.01	57	1470	6	0.05	<2	5	52
CC139254		10	<1	0.06	20	1.30	387	<1	0.01	51	1530	5	0.04	<2	5	44
CC139255		10	1	0.07	20	2.05	630	<1	0.01	64	1730	6	0.05	<2	6	54
CC139256		10	1	0.06	20	1.97	444	<1	0.02	58	1780	5	0.04	<2	5	50
CC139257		10	<1	0.19	20	3.33	529	<1	0.02	125	1770	7	0.05	<2	6	80
CC139258		10	<1	0.09	20	2.17	453	<1	0.02	81	1490	5	0.07	<2	5	84
CC139259		10	1	0.12	20	2.59	514	<1	0.02	95	1750	7	0.07	<2	6	90
CC139260		<10	1	0.05	10	0.89	235	<1	0.03	38	1200	3	0.10	<2	2	62
CC139261		10	1	0.04	10	1.14	253	<1	0.02	27	1070	5	0.05	<2	3	42
CC139262		<10	1	0.03	10	0.42	374	<1	0.03	12	1160	3	0.16	<2	1	90
CC139263		10	1	0.05	10	1.07	363	<1	0.03	15	1020	3	0.06	<2	3	57
CC139264		10	<1	0.07	10	2.26	569	<1	0.01	29	1440	7	0.05	<2	7	47
CC139265		10	<1	0.06	10	1.36	372	<1	0.01	17	1060	7	0.04	<2	5	53
CC139266		<10	<1	0.04	10	0.25	163	1	0.02	15	1070	6	0.10	<2	1	61
CC139267		10	<1	0.07	10	1.42	421	1	0.02	20	1090	9	0.05	<2	5	156
CC139268		10	<1	0.08	10	0.87	357	1	0.01	71	1130	6	0.04	<2	5	40
CC139269		10	<1	0.12	20	0.97	480	<1	0.02	77	1330	7	0.05	<2	7	50
CC139270		<10	<1	0.04	10	0.12	58	1	0.02	11	830	3	0.09	<2	<1	27
CC139271		<10	<1	0.07	10	0.75	329	<1	0.02	50	1130	4	0.04	<2	4	61
CC139272		<10	<1	0.04	10	0.36	224	<1	0.03	31	690	2	0.05	<2	2	39
CC139273		<10	<1	0.05	20	0.33	228	1	0.02	24	1100	3	0.06	<2	2	34
CC139274																
CC139275		<10	<1	0.04	10	0.36	788	1	0.04	27	1050	4	0.10	<2	1	33
CC139276		<10	<1	0.04	10	0.52	520	1	0.03	33	1360	2	0.11	<2	1	45
CC139277		10	<1	0.09	10	0.53	419	1	0.02	28	1430	7	0.08	<2	3	48
CC139278		10	<1	0.08	10	0.54	408	1	0.02	26	1010	5	0.05	<2	5	35
CC139279		<10	<1	0.08	10	0.71	242	<1	0.01	29	840	5	0.03	<2	4	33
CC139280		<10	<1	0.06	10	0.61	323	1	0.02	25	920	4	0.02	<2	3	24
CC139281																
CC139282		<10	<1	0.06	10	0.86	267	1	0.02	32	1140	7	0.02	<2	4	25
CC139283		10	<1	0.05	10	0.29	224	2	0.02	13	370	8	0.03	<2	2	23
CC139284		10	<1	0.03	10	0.23	141	2	0.01	11	310	8	0.02	<2	2	14
CC139285		10	<1	0.07	10	0.73	387	1	0.02	30	530	8	0.04	2	3	22
CC139286		<10	<1	0.06	10	1.99	723	<1	0.02	127	910	5	0.02	2	5	44
CC139287		10	<1	0.07	20	2.34	653	<1	0.01	52	1940	8	0.02	<2	7	34
CC139288		10	<1	0.08	30	3.10	677	<1	0.01	115	3300	8	0.02	<2	5	39
CC139289		10	<1	0.06	10	1.88	695	1	0.02	47	1190	8	0.04	<2	5	40
CC139290		10	<1	0.06	20	4.30	975	<1	0.01	103	2270	13	0.02	<2	7	23

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Finalized Date: 20- AUG- 2011
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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139251		<20	0.04	<10	<10	66	<10	60
CC139252		<20	0.04	<10	<10	50	<10	43
CC139253		<20	0.04	<10	<10	56	<10	67
CC139254		<20	0.07	<10	<10	50	<10	54
CC139255		<20	0.09	<10	<10	64	<10	69
CC139256		<20	0.06	<10	<10	60	<10	68
CC139257		<20	0.07	<10	<10	68	<10	64
CC139258		<20	0.05	<10	<10	66	<10	55
CC139259		<20	0.05	<10	<10	73	<10	68
CC139260		<20	0.03	<10	<10	38	<10	36
CC139261		<20	0.08	<10	<10	62	<10	50
CC139262		<20	0.02	<10	<10	23	<10	26
CC139263		<20	0.04	<10	<10	52	<10	42
CC139264		<20	0.04	<10	<10	85	<10	70
CC139265		<20	0.08	<10	<10	57	<10	63
CC139266		<20	0.05	<10	<10	39	<10	35
CC139267		<20	0.08	<10	<10	64	<10	73
CC139268		<20	0.05	<10	<10	66	<10	51
CC139269		<20	0.04	<10	<10	78	<10	55
CC139270		<20	0.02	<10	<10	21	<10	22
CC139271		<20	0.04	<10	<10	61	<10	42
CC139272		<20	0.04	<10	<10	40	<10	26
CC139273		<20	0.02	<10	<10	43	<10	33
CC139274								
CC139275		<20	0.02	<10	<10	36	<10	24
CC139276		<20	0.02	<10	<10	32	<10	36
CC139277		<20	0.02	<10	<10	55	<10	52
CC139278		<20	0.03	<10	<10	53	<10	46
CC139279		<20	0.04	<10	<10	51	<10	48
CC139280		<20	0.06	<10	<10	46	<10	42
CC139281								
CC139282		<20	0.10	<10	<10	53	<10	46
CC139283		<20	0.07	<10	<10	79	<10	37
CC139284		<20	0.11	<10	<10	94	<10	30
CC139285		<20	0.10	<10	<10	78	<10	58
CC139286		<20	0.09	<10	<10	75	<10	55
CC139287		<20	0.06	<10	<10	76	<10	69
CC139288		<20	0.03	<10	<10	82	<10	70
CC139289		<20	0.06	<10	<10	104	<10	54
CC139290		<20	0.01	<10	<10	117	<10	81

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CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139341		0.24	0.003	<0.2	1.78	6	<10	160	0.5	2	0.70	<0.5	7	45	24	2.18
CC139342		0.27	0.001	<0.2	1.63	5	<10	150	<0.5	<2	0.64	<0.5	6	37	23	1.85
CC139343		0.27	0.009	<0.2	1.74	5	<10	160	<0.5	2	0.70	<0.5	7	36	24	2.02
CC139344		0.26	0.001	<0.2	1.62	5	<10	150	<0.5	2	0.57	<0.5	7	36	21	1.89
CC139345		0.30	0.005	<0.2	1.94	4	<10	180	0.5	2	0.57	<0.5	7	40	22	2.30
CC139346		0.20	<0.001	<0.2	0.57	<2	<10	70	<0.5	<2	0.22	<0.5	2	6	8	0.59
CC139347		0.26	0.002	<0.2	1.83	3	<10	220	0.5	2	0.50	<0.5	7	36	22	2.37
CC139348		0.28	0.003	<0.2	2.79	9	<10	310	0.8	<2	0.56	<0.5	10	47	32	3.26
CC139349		0.22	0.002	0.2	2.12	6	<10	210	0.6	2	0.34	<0.5	7	37	22	2.86
CC139350		0.14	0.003	<0.2	1.77	9	<10	100	<0.5	<2	0.14	<0.5	5	27	16	3.02
CC139541		Destroyed														
CC139542		0.17	<0.001	0.2	1.19	8	<10	100	<0.5	<2	0.28	<0.5	5	22	27	1.90
CC139543		0.15	0.001	0.4	1.53	12	<10	140	0.6	<2	0.39	<0.5	7	24	28	2.62
CC139544		0.21	0.004	0.2	1.65	10	<10	190	0.5	2	0.52	<0.5	8	31	30	2.48
CC139545		0.38	0.008	0.4	2.30	43	<10	220	0.7	<2	0.43	<0.5	11	50	39	3.59
CC139546		0.26	0.009	0.2	1.89	14	<10	190	0.5	3	0.42	<0.5	9	44	39	3.31
CC139547		0.47	0.002	0.2	2.49	25	<10	220	0.8	<2	0.45	<0.5	14	56	43	4.16
CC139548		0.24	0.002	0.3	1.74	20	<10	170	0.6	2	0.35	<0.5	10	38	34	3.17
CC139549		0.32	0.002	<0.2	1.70	33	<10	150	0.6	2	0.25	<0.5	6	32	29	3.01
CC139550		0.33	0.001	<0.2	2.26	29	<10	170	0.6	3	0.54	<0.5	11	38	27	3.28
CC139551		0.32	0.036	0.2	1.92	18	<10	120	0.6	<2	0.54	<0.5	11	37	27	2.93
CC139552		0.38	0.002	<0.2	2.33	13	<10	130	0.7	<2	0.50	<0.5	11	52	42	3.42
CC139553		0.48	0.003	<0.2	2.30	16	<10	140	0.6	<2	0.40	<0.5	11	47	35	3.27
CC139554		0.40	0.002	<0.2	1.78	44	<10	100	0.6	<2	0.32	<0.5	10	34	34	2.89
CC139555		0.40	0.005	<0.2	1.85	14	<10	120	0.6	<2	0.60	<0.5	11	44	42	3.07
CC139556		0.33	0.002	<0.2	1.86	13	<10	80	1.0	<2	0.98	<0.5	12	57	49	3.24
CC139557		0.17	<0.001	<0.2	2.07	8	<10	150	0.7	<2	1.57	<0.5	16	56	48	3.22
CC139558		0.16	0.004	<0.2	1.47	11	<10	80	<0.5	<2	0.13	<0.5	4	28	23	4.45
CC139559		0.27	<0.001	<0.2	1.52	11	<10	100	<0.5	<2	0.18	<0.5	7	26	19	2.56
CC139560		0.44	0.002	<0.2	1.80	10	<10	80	0.5	<2	0.20	<0.5	8	29	18	2.72
CC139561		0.40	0.001	<0.2	1.82	13	<10	120	0.5	<2	0.28	<0.5	8	30	23	2.91
CC139562		0.30	0.001	<0.2	1.89	6	<10	150	0.6	<2	0.36	<0.5	10	32	20	2.60
CC139563		0.23	0.003	<0.2	1.59	19	<10	120	0.6	<2	0.35	<0.5	13	30	19	3.15
CC139564		0.39	0.003	<0.2	1.79	22	<10	120	0.5	<2	0.27	<0.5	9	33	19	3.05
CC139565		0.52	0.002	0.2	1.78	18	<10	120	0.7	<2	0.32	<0.5	10	36	24	3.22
CC139566		0.48	0.003	<0.2	1.74	30	<10	110	0.8	<2	0.19	<0.5	11	32	21	2.99
CC139567		0.48	0.004	0.2	1.62	25	<10	120	0.6	<2	0.26	<0.5	11	29	23	2.85
CC139568		0.22	0.003	0.2	2.29	47	<10	240	0.9	<2	0.27	<0.5	14	42	40	4.39
CC139569		0.66	0.002	<0.2	1.43	39	<10	110	0.6	<2	0.24	<0.5	8	27	15	2.74
CC139570		0.24	0.001	<0.2	1.51	10	<10	110	0.6	<2	0.46	<0.5	6	22	17	2.00

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139341		<10	<1	0.07	10	0.60	322	1	0.02	25	840	3	0.05	2	4	55
CC139342		<10	<1	0.06	10	0.52	210	1	0.02	21	750	3	0.04	<2	3	51
CC139343		<10	<1	0.07	10	0.53	280	<1	0.02	21	840	4	0.05	<2	3	55
CC139344		<10	<1	0.07	10	0.53	322	1	0.02	19	660	5	0.03	<2	4	43
CC139345		<10	<1	0.08	10	0.62	301	1	0.02	22	940	4	0.03	<2	4	45
CC139346		<10	<1	0.03	<10	0.08	60	1	0.04	3	440	<2	0.03	<2	1	23
CC139347		<10	<1	0.07	10	0.54	340	1	0.02	22	950	3	0.03	<2	3	42
CC139348		10	<1	0.11	20	0.76	540	1	0.02	28	1120	9	0.04	<2	5	52
CC139349		10	<1	0.06	10	0.59	269	1	0.02	20	720	6	0.02	<2	4	31
CC139350		10	<1	0.03	10	0.28	156	2	0.01	12	310	7	0.02	<2	3	16
CC139541																
CC139542		<10	<1	0.09	10	0.25	165	1	0.02	13	500	6	0.03	<2	1	25
CC139543		<10	<1	0.13	20	0.31	274	1	0.03	18	650	8	0.05	<2	2	34
CC139544		<10	<1	0.16	30	0.50	376	1	0.02	21	680	7	0.07	<2	3	45
CC139545		10	1	0.20	30	0.69	604	<1	0.02	32	740	9	0.04	<2	5	32
CC139546		10	<1	0.15	30	0.58	342	1	0.01	25	610	11	0.03	<2	4	36
CC139547		10	<1	0.26	30	0.80	721	1	0.01	40	640	13	0.03	<2	7	32
CC139548		<10	<1	0.17	20	0.54	419	1	0.02	31	580	9	0.04	2	4	26
CC139549		<10	<1	0.20	20	0.53	234	1	0.01	21	510	9	0.04	<2	4	17
CC139550		10	<1	0.15	20	0.66	539	1	0.02	24	630	9	0.04	2	4	35
CC139551		10	<1	0.17	30	0.58	558	1	0.02	22	680	8	0.05	2	5	31
CC139552		10	1	0.20	40	0.78	268	1	0.01	38	530	11	0.04	<2	7	26
CC139553		10	1	0.20	30	0.77	288	<1	0.02	36	500	7	0.02	<2	6	23
CC139554		10	<1	0.09	20	0.53	350	<1	0.02	26	620	8	0.01	<2	4	22
CC139555		10	<1	0.13	30	0.67	279	<1	0.03	39	550	7	0.01	<2	6	36
CC139556		10	1	0.07	30	0.61	377	1	0.05	36	390	9	0.03	<2	6	92
CC139557		10	1	0.07	20	0.65	393	<1	0.04	50	790	10	0.06	<2	4	119
CC139558		10	<1	0.04	10	0.25	195	2	0.01	12	310	13	0.02	2	2	15
CC139559		10	1	0.09	10	0.37	238	1	0.01	17	310	10	0.01	<2	3	17
CC139560		10	<1	0.10	10	0.47	250	<1	0.01	19	390	9	0.01	<2	3	14
CC139561		10	1	0.15	20	0.53	256	<1	0.02	22	620	10	0.02	<2	4	18
CC139562		10	<1	0.10	20	0.56	307	<1	0.02	23	650	8	0.02	<2	4	21
CC139563		10	<1	0.08	20	0.44	397	<1	0.02	17	810	8	0.03	<2	4	21
CC139564		10	1	0.13	20	0.51	266	1	0.01	21	700	12	0.01	<2	4	18
CC139565		10	1	0.19	30	0.55	342	<1	<0.01	24	720	13	<0.01	2	5	22
CC139566		10	<1	0.22	30	0.47	216	1	0.01	21	570	21	0.01	<2	4	13
CC139567		10	<1	0.14	20	0.50	314	1	0.01	23	630	13	0.01	<2	4	16
CC139568		10	<1	0.17	30	0.45	650	2	0.01	29	990	16	0.05	2	3	30
CC139569		10	<1	0.19	30	0.46	271	<1	0.01	18	580	10	<0.01	2	4	15
CC139570		10	<1	0.09	40	0.29	218	<1	0.03	13	430	5	0.03	<2	3	29

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CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139341		<20	0.05	<10	<10	47	<10	42
CC139342		<20	0.05	<10	<10	39	<10	39
CC139343		<20	0.05	<10	<10	43	<10	40
CC139344		<20	0.05	<10	<10	44	<10	40
CC139345		<20	0.05	<10	<10	49	<10	46
CC139346		<20	0.02	<10	<10	14	<10	11
CC139347		<20	0.05	<10	<10	52	<10	46
CC139348		<20	0.05	<10	<10	68	<10	63
CC139349		<20	0.08	<10	<10	63	<10	43
CC139350		<20	0.09	<10	<10	76	<10	33
CC139541								
CC139542		<20	0.05	<10	<10	42	<10	38
CC139543		<20	0.07	<10	<10	55	<10	49
CC139544		<20	0.08	<10	<10	49	<10	59
CC139545		<20	0.10	<10	<10	67	<10	87
CC139546		<20	0.10	<10	<10	76	<10	78
CC139547		<20	0.09	<10	<10	81	<10	94
CC139548		<20	0.08	<10	<10	59	<10	75
CC139549		<20	0.10	<10	<10	52	<10	68
CC139550		<20	0.09	<10	<10	58	<10	74
CC139551		<20	0.09	<10	<10	49	<10	66
CC139552		<20	0.13	<10	<10	64	<10	61
CC139553		<20	0.15	<10	<10	61	<10	70
CC139554		<20	0.09	<10	<10	50	<10	56
CC139555		<20	0.12	<10	<10	54	<10	65
CC139556		<20	0.08	<10	<10	49	<10	72
CC139557		<20	0.08	<10	<10	52	<10	61
CC139558		<20	0.11	<10	<10	104	<10	59
CC139559		<20	0.12	<10	<10	62	<10	45
CC139560		<20	0.10	<10	<10	50	<10	47
CC139561		<20	0.10	<10	<10	50	<10	64
CC139562		<20	0.09	<10	<10	47	<10	61
CC139563		<20	0.06	<10	<10	48	<10	51
CC139564		<20	0.09	<10	<10	53	<10	69
CC139565		<20	0.10	<10	<10	50	<10	73
CC139566		<20	0.09	<10	<10	46	<10	104
CC139567		<20	0.09	<10	<10	44	<10	70
CC139568		<20	0.04	<10	<10	62	<10	100
CC139569		<20	0.08	<10	<10	40	<10	58
CC139570		<20	0.05	<10	<10	35	<10	39

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CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139591		0.36	0.001	<0.2	1.95	7	<10	140	0.5	<2	0.40	<0.5	9	34	16	3.16
CC139592		0.35	0.004	<0.2	1.80	33	<10	110	0.7	<2	0.44	<0.5	10	37	23	4.14
CC139593		0.27	0.004	<0.2	1.74	14	<10	120	0.5	<2	0.34	<0.5	9	35	17	3.43
CC139594		0.38	0.001	<0.2	1.93	11	<10	150	0.5	<2	0.46	<0.5	9	33	18	3.16
CC139595		0.44	0.004	<0.2	1.91	9	<10	120	0.5	<2	0.47	<0.5	10	36	17	3.30
CC139596		0.36	0.002	<0.2	1.83	13	<10	110	0.9	<2	0.59	<0.5	9	39	26	3.67
CC139597		0.22	<0.001	<0.2	1.55	16	<10	130	0.5	<2	0.44	<0.5	9	31	15	2.96
CC139598		0.28	0.009	<0.2	1.91	9	<10	120	0.5	<2	0.37	<0.5	8	34	21	2.67
CC139599		0.23	0.003	<0.2	2.01	20	<10	120	0.6	<2	0.83	<0.5	9	37	24	2.89
CC139600		0.26	0.001	<0.2	2.06	23	<10	130	0.6	<2	0.48	<0.5	9	38	17	3.64
CC139601		0.40	0.002	0.2	2.06	28	<10	130	0.6	<2	0.32	<0.5	10	42	26	3.19
CC139602		0.16	0.002	<0.2	1.71	29	<10	60	<0.5	<2	0.13	<0.5	5	30	18	3.31
CC139603		0.33	0.004	<0.2	1.39	43	<10	80	0.5	<2	0.15	<0.5	7	26	27	3.46
CC139604		0.15	0.008	<0.2	1.44	62	<10	90	<0.5	<2	0.13	<0.5	9	27	18	3.53
CC139605		0.29	0.004	<0.2	2.00	190	<10	120	0.9	<2	0.21	<0.5	13	36	31	4.20
CC139606		0.22	<0.001	<0.2	1.80	32	<10	100	0.5	<2	0.20	<0.5	10	30	26	3.59
CC139607		0.33	0.010	<0.2	2.00	107	<10	130	0.8	<2	0.22	<0.5	15	34	25	3.75
CC139608		0.31	0.002	<0.2	1.73	15	<10	80	0.6	<2	0.19	<0.5	7	29	26	2.73
CC139609		0.27	0.001	<0.2	1.57	18	<10	100	0.9	<2	0.21	<0.5	10	32	24	3.85
CC139610		0.28	0.002	<0.2	1.40	18	<10	70	<0.5	<2	0.16	<0.5	5	23	19	2.76
CC139761		0.19	0.002	0.2	2.76	9	<10	200	0.9	<2	0.83	<0.5	15	109	41	3.23
CC139762		0.23	0.004	0.3	2.07	3	<10	140	0.7	<2	0.86	<0.5	12	121	45	2.35
CC139763		0.24	<0.001	0.2	2.04	5	<10	70	0.6	<2	0.46	<0.5	14	141	37	2.87
CC139764		0.19	<0.001	<0.2	2.49	5	<10	100	0.7	<2	0.32	<0.5	16	235	33	3.50
CC139765		0.31	0.002	0.2	2.08	8	<10	230	<0.5	<2	0.43	<0.5	8	38	23	2.96
CC139766		0.31	0.004	<0.2	1.92	9	<10	230	0.5	<2	0.60	<0.5	11	46	26	2.90
CC139767		0.29	0.001	<0.2	1.75	3	<10	240	0.7	<2	0.45	<0.5	14	66	37	3.19
CC139768		0.20	0.006	0.3	2.21	2	<10	120	0.7	<2	1.28	<0.5	12	45	30	3.10
CC139769		0.22	0.002	<0.2	2.07	4	<10	90	0.6	<2	0.60	<0.5	15	75	21	3.56
CC139770		0.22	0.002	0.2	2.01	4	<10	180	0.8	<2	0.96	<0.5	9	50	28	2.46
CC139771		0.26	0.001	<0.2	2.39	6	<10	140	0.9	<2	0.98	<0.5	14	97	32	3.26
CC139772		0.12	0.001	<0.2	1.78	7	<10	140	0.8	<2	1.26	<0.5	8	61	28	2.29
CC139773		0.24	0.001	0.2	2.34	6	<10	120	0.6	<2	0.93	<0.5	12	64	26	2.89
CC139774		0.18	<0.001	0.2	2.32	4	<10	90	0.7	<2	1.09	<0.5	12	67	31	2.95
CC139775		0.25	<0.001	0.2	2.38	7	<10	130	0.7	<2	1.05	<0.5	12	71	25	2.88
CC139776		0.14	0.002	0.2	1.79	4	<10	100	0.6	<2	0.75	<0.5	9	67	20	2.15
CC139777		0.12	0.001	0.2	1.05	<2	<10	80	<0.5	<2	0.56	<0.5	3	12	21	0.93
CC139778		0.12	0.005	0.2	1.20	2	<10	160	0.7	<2	0.57	<0.5	5	12	24	2.32
CC139779		0.17	0.001	0.4	1.36	4	<10	110	0.6	<2	0.81	<0.5	6	21	32	1.63
CC139780		0.28	0.001	0.2	2.07	8	<10	150	0.6	<2	0.39	<0.5	9	40	19	2.91

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139591		10	1	0.16	20	0.65	253	<1	0.02	23	350	18	0.01	<2	4	25
CC139592		10	<1	0.22	30	0.61	307	<1	0.02	25	460	14	0.01	<2	5	24
CC139593		10	<1	0.23	20	0.63	303	<1	0.02	21	370	17	0.01	<2	4	21
CC139594		10	<1	0.16	10	0.64	237	<1	0.02	22	540	13	0.02	<2	4	28
CC139595		10	1	0.26	20	0.72	303	<1	0.02	24	450	12	0.01	<2	4	27
CC139596		10	1	0.19	30	0.61	317	<1	0.03	27	610	37	0.02	2	5	47
CC139597		10	1	0.15	20	0.54	607	<1	0.02	21	690	27	0.03	2	3	25
CC139598		10	<1	0.13	20	0.64	253	<1	0.02	23	610	8	0.04	<2	4	22
CC139599		10	<1	0.10	20	0.65	303	<1	0.03	26	790	16	0.05	<2	5	42
CC139600		10	1	0.18	20	0.75	265	<1	0.02	24	500	10	0.01	2	4	24
CC139601		10	1	0.13	30	0.71	261	<1	0.02	25	660	8	0.01	<2	6	21
CC139602		10	<1	0.04	10	0.33	190	1	0.01	13	250	11	0.01	<2	3	11
CC139603		10	<1	0.10	20	0.34	270	2	0.01	15	410	31	0.05	2	2	13
CC139604		10	1	0.08	20	0.34	275	1	0.02	19	260	14	0.01	<2	3	13
CC139605		10	1	0.20	30	0.61	365	1	0.01	30	600	19	0.01	<2	4	15
CC139606		10	<1	0.09	10	0.43	313	1	0.02	21	450	11	0.01	<2	3	17
CC139607		10	<1	0.12	20	0.57	321	<1	0.01	27	590	18	0.02	<2	5	17
CC139608		10	<1	0.10	20	0.50	192	<1	0.01	23	490	15	0.04	<2	3	13
CC139609		10	<1	0.20	40	0.52	368	1	0.01	22	540	16	0.03	<2	4	13
CC139610		10	<1	0.07	10	0.28	235	1	0.01	11	430	11	0.04	<2	2	18
CC139761		10	<1	0.09	20	1.64	560	<1	0.02	78	1150	8	0.07	<2	7	72
CC139762		10	1	0.06	20	1.50	487	<1	0.03	78	1040	5	0.09	<2	6	78
CC139763		10	<1	0.04	10	2.03	442	<1	0.03	79	660	5	0.04	<2	6	41
CC139764		10	<1	0.05	10	2.36	613	1	0.02	99	580	9	0.04	<2	8	30
CC139765		10	<1	0.06	10	0.61	292	1	0.02	22	620	5	0.05	<2	3	55
CC139766		10	<1	0.06	10	0.81	447	<1	0.03	32	1000	4	0.04	<2	6	53
CC139767		<10	<1	0.07	10	0.93	596	<1	0.02	36	1120	6	0.03	<2	5	31
CC139768		10	<1	0.07	20	1.27	600	<1	0.02	38	1390	5	0.08	<2	5	77
CC139769		10	<1	0.05	10	1.35	553	<1	0.02	67	1320	6	0.04	<2	5	35
CC139770		<10	1	0.06	20	0.88	414	<1	0.02	33	1010	6	0.07	<2	4	65
CC139771		10	<1	0.08	20	1.59	551	<1	0.03	50	1340	8	0.06	2	6	66
CC139772		<10	<1	0.05	20	0.93	481	<1	0.04	36	1230	4	0.12	<2	3	94
CC139773		10	1	0.06	10	1.65	479	<1	0.03	28	1110	7	0.07	<2	5	54
CC139774		10	1	0.06	20	1.63	483	<1	0.03	26	1150	6	0.07	<2	6	59
CC139775		10	<1	0.08	10	1.48	443	<1	0.02	28	1030	8	0.07	<2	6	63
CC139776		10	<1	0.04	10	1.18	335	<1	0.03	26	1150	6	0.08	<2	3	51
CC139777		<10	<1	0.04	10	0.28	170	<1	0.04	6	800	3	0.09	<2	1	42
CC139778		<10	<1	0.05	20	0.30	250	<1	0.03	8	920	6	0.08	<2	1	47
CC139779		<10	<1	0.04	20	0.37	264	<1	0.04	10	690	7	0.08	<2	3	55
CC139780		10	<1	0.09	10	0.86	326	<1	0.02	20	610	7	0.04	2	4	32

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VANCOUVER BC V6B 1L8

Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139591		<20	0.11	<10	<10	48	<10	77
CC139592		<20	0.11	<10	<10	50	<10	71
CC139593		<20	0.12	<10	<10	48	<10	77
CC139594		<20	0.12	<10	<10	56	<10	75
CC139595		<20	0.14	<10	<10	47	<10	85
CC139596		<20	0.09	<10	<10	44	<10	96
CC139597		<20	0.09	<10	<10	45	<10	84
CC139598		<20	0.11	<10	<10	48	<10	58
CC139599		<20	0.09	<10	<10	50	<10	77
CC139600		<20	0.12	<10	<10	54	<10	73
CC139601		<20	0.14	<10	<10	60	<10	63
CC139602		<20	0.12	<10	<10	87	<10	44
CC139603		<20	0.09	<10	<10	60	<10	97
CC139604		<20	0.11	<10	<10	66	<10	77
CC139605		<20	0.10	<10	<10	53	<10	102
CC139606		<20	0.11	<10	<10	68	<10	62
CC139607		<20	0.08	<10	<10	51	<10	82
CC139608		<20	0.07	<10	<10	46	<10	62
CC139609		<20	0.09	<10	<10	45	<10	76
CC139610		<20	0.06	<10	<10	59	<10	50
CC139761		<20	0.04	<10	<10	80	<10	68
CC139762		<20	0.03	<10	<10	56	<10	47
CC139763		<20	0.05	<10	<10	74	<10	46
CC139764		<20	0.05	<10	<10	94	<10	55
CC139765		<20	0.05	<10	<10	69	<10	47
CC139766		<20	0.06	<10	<10	66	<10	49
CC139767		<20	0.04	<10	<10	69	<10	58
CC139768		<20	0.01	<10	<10	56	<10	62
CC139769		<20	0.04	<10	<10	63	<10	65
CC139770		<20	0.03	<10	<10	49	<10	45
CC139771		<20	0.04	<10	<10	62	<10	69
CC139772		<20	0.03	<10	<10	67	<10	46
CC139773		<20	0.04	<10	<10	61	<10	65
CC139774		<20	0.05	<10	<10	64	<10	59
CC139775		<20	0.05	<10	<10	61	<10	71
CC139776		<20	0.06	<10	<10	49	<10	59
CC139777		<20	0.02	<10	<10	18	<10	33
CC139778		<20	0.03	<10	<10	52	<10	48
CC139779		<20	0.03	<10	<10	35	<10	40
CC139780		<20	0.07	<10	<10	58	<10	60

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Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139781		0.19	0.003	0.3	2.07	4	<10	130	0.8	<2	0.79	<0.5	7	81	38	2.09
CC139782		0.15	0.003	<0.2	1.65	2	<10	120	0.5	<2	0.32	<0.5	6	48	21	1.61
CC139783		0.16	<0.001	0.2	1.16	4	<10	90	<0.5	<2	0.29	<0.5	5	46	22	1.54
CC139784		0.13	0.005	0.4	2.95	4	<10	260	1.5	<2	0.88	<0.5	9	89	43	2.81
CC139785		0.19	0.002	0.3	2.58	8	<10	360	0.7	<2	1.00	<0.5	11	45	78	3.31
CC139786		0.18	0.009	0.2	2.23	13	<10	190	0.6	<2	0.59	<0.5	10	42	35	3.04
CC139787		0.28	0.004	0.2	2.33	7	<10	190	0.6	<2	0.55	<0.5	11	42	34	3.13
CC139788		0.35	0.002	<0.2	2.16	5	<10	180	0.5	<2	0.51	<0.5	10	41	30	2.92
CC139789		0.25	0.002	0.2	2.67	9	<10	160	0.6	<2	0.39	<0.5	11	42	31	3.40
CC139790		0.23	0.001	<0.2	2.24	7	<10	170	0.5	<2	0.40	<0.5	12	42	25	3.04
CC139791		0.19	0.002	<0.2	1.77	10	<10	120	<0.5	<2	0.17	<0.5	6	29	16	3.01
CC139792		0.15	0.004	0.2	2.05	<2	<10	690	0.9	<2	0.91	<0.5	12	47	32	3.20
CC139793		0.16	0.003	<0.2	1.60	4	<10	130	0.7	<2	0.68	<0.5	12	46	26	3.25
CC139794		0.17	0.002	<0.2	1.82	5	<10	130	0.7	2	1.13	<0.5	12	74	35	2.35
CC139795		0.20	0.003	<0.2	2.11	3	<10	160	0.8	<2	1.14	<0.5	12	86	33	2.65
CC139796		0.23	0.019	<0.2	2.24	6	<10	120	0.9	2	0.83	<0.5	19	112	33	3.23
CC139797		0.29	0.002	<0.2	2.58	8	<10	120	1.1	<2	0.98	<0.5	20	158	39	3.62
CC139798		0.24	0.001	<0.2	2.29	6	<10	80	0.9	<2	1.00	<0.5	14	91	35	2.95
CC139799		0.32	0.005	<0.2	2.47	5	<10	120	0.9	<2	1.12	<0.5	18	106	36	3.22
CC139800		0.20	0.001	<0.2	2.36	7	<10	90	0.8	<2	1.00	<0.5	13	73	30	3.04

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Finalized Date: 20- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139781		10	<1	0.06	20	0.90	170	<1	0.03	53	890	4	0.09	<2	7	67
CC139782		<10	<1	0.05	10	0.41	193	<1	0.04	31	480	3	0.05	<2	2	33
CC139783		<10	<1	0.05	10	0.36	120	1	0.04	25	430	3	0.05	<2	1	29
CC139784		10	<1	0.12	20	0.73	333	<1	0.03	60	1430	5	0.12	<2	6	78
CC139785		10	1	0.10	10	0.69	605	1	0.03	30	980	8	0.07	<2	5	109
CC139786		10	<1	0.10	10	0.66	340	<1	0.04	30	1010	5	0.05	<2	7	56
CC139787		10	1	0.09	10	0.84	354	<1	0.03	26	990	5	0.04	<2	6	56
CC139788		10	1	0.07	10	0.82	317	<1	0.04	25	930	4	0.04	<2	5	52
CC139789		10	<1	0.06	10	0.75	414	<1	0.03	24	690	5	0.05	<2	5	43
CC139790		10	<1	0.07	10	0.75	489	<1	0.03	25	700	6	0.04	<2	5	35
CC139791		10	<1	0.04	10	0.40	212	1	0.02	16	390	8	0.04	<2	3	26
CC139792		10	<1	0.08	20	0.98	815	1	0.03	42	1640	10	0.09	<2	3	100
CC139793		10	1	0.08	10	0.81	475	<1	0.03	49	1450	7	0.06	<2	3	43
CC139794		10	<1	0.06	10	1.15	563	1	0.03	50	1310	9	0.06	<2	5	81
CC139795		10	<1	0.06	20	1.45	421	<1	0.03	56	1300	7	0.06	<2	5	92
CC139796		10	<1	0.13	10	2.49	450	<1	0.03	106	1620	6	0.02	<2	4	59
CC139797		10	<1	0.08	20	2.62	525	<1	0.03	106	1640	7	0.04	<2	6	67
CC139798		10	<1	0.06	20	1.74	428	<1	0.03	46	1270	7	0.06	<2	6	63
CC139799		10	<1	0.07	20	2.41	526	<1	0.03	95	1490	6	0.04	<2	5	74
CC139800		10	<1	0.06	10	1.63	498	<1	0.03	33	1190	8	0.05	<2	5	67

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CERTIFICATE OF ANALYSIS WH11130648

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139781		<20	0.03	<10	<10	47	<10	38
CC139782		<20	0.03	<10	<10	35	<10	25
CC139783		<20	0.03	<10	<10	37	<10	30
CC139784		<20	0.02	<10	<10	57	<10	42
CC139785		<20	0.02	<10	<10	72	<10	55
CC139786		<20	0.02	<10	<10	66	<10	44
CC139787		<20	0.07	<10	<10	75	<10	55
CC139788		<20	0.08	<10	<10	69	<10	54
CC139789		<20	0.08	<10	<10	81	<10	53
CC139790		<20	0.07	<10	<10	69	<10	53
CC139791		<20	0.08	<10	<10	73	<10	47
CC139792		<20	0.03	<10	<10	61	<10	63
CC139793		<20	0.05	<10	<10	67	<10	57
CC139794		<20	0.03	<10	<10	48	<10	60
CC139795		<20	0.04	<10	<10	57	<10	54
CC139796		<20	0.07	<10	<10	57	<10	53
CC139797		<20	0.05	<10	<10	72	<10	63
CC139798		<20	0.04	<10	<10	61	<10	58
CC139799		<20	0.06	<10	<10	61	<10	63
CC139800		<20	0.04	<10	<10	65	<10	61

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Finalized Date: 19- AUG- 2011
Account: F

CERTIFICATE WH11130649

Project: Wolverine- CCC

P.O. No.:

This report is for 157 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139841		0.25	<0.001	<0.2	1.47	10	<10	100	0.5	<2	0.67	<0.5	5	21	19	1.96
CC139842		0.28	0.002	<0.2	2.02	13	<10	120	0.8	<2	0.75	<0.5	8	33	23	2.78
CC139843		0.36	0.001	<0.2	2.09	14	<10	130	0.6	<2	0.75	<0.5	9	34	26	2.89
CC139844		0.28	0.003	<0.2	2.39	20	<10	150	0.7	<2	0.69	<0.5	12	39	28	3.29
CC139845		0.28	0.002	0.2	2.24	30	<10	140	0.8	<2	0.79	<0.5	11	39	32	3.27
CC139846		0.22	0.001	<0.2	1.11	10	<10	80	<0.5	<2	0.73	<0.5	7	18	22	1.78
CC139847		0.23	0.033	0.2	2.16	19	<10	150	0.7	<2	0.69	<0.5	11	38	33	3.34
CC139848		0.21	0.001	<0.2	1.90	35	<10	120	0.6	<2	0.50	<0.5	14	34	20	3.70
CC139849		0.55	0.006	<0.2	1.93	22	<10	130	0.6	<2	0.46	<0.5	10	36	22	3.24
CC139850		0.28	0.003	<0.2	1.85	32	<10	100	0.6	<2	0.43	<0.5	9	35	16	3.41
CC139851		0.37	0.008	<0.2	2.06	36	<10	120	0.6	<2	0.45	<0.5	9	40	21	3.18
CC139852		0.35	0.001	<0.2	2.15	35	<10	140	0.6	<2	0.53	<0.5	11	39	20	3.21
CC139853		0.35	0.021	<0.2	2.17	50	<10	110	0.9	<2	0.52	<0.5	10	40	21	4.12
CC139854		0.31	0.001	<0.2	1.97	37	<10	100	0.7	<2	0.40	<0.5	9	35	22	2.91
CC139855		0.29	0.004	<0.2	1.69	28	<10	110	0.5	<2	0.29	<0.5	10	33	18	2.74
CC139856		0.23	0.004	<0.2	1.63	57	<10	90	<0.5	<2	0.21	<0.5	8	27	26	2.92
CC139857		0.25	0.001	<0.2	1.74	47	<10	80	<0.5	<2	0.16	<0.5	6	28	18	3.11
CC139858		0.29	0.002	<0.2	1.50	20	<10	90	<0.5	<2	0.13	<0.5	6	27	19	3.42
CC139859		0.44	0.004	<0.2	1.08	120	<10	70	0.8	<2	0.15	<0.5	6	24	19	3.18
CC139860		0.32	0.002	<0.2	1.47	113	<10	90	<0.5	<2	0.20	<0.5	7	29	19	3.18
CC139861		0.21	0.001	<0.2	1.98	62	<10	70	0.6	<2	0.18	<0.5	10	33	24	3.40
CC139862		0.45	0.005	<0.2	1.83	25	<10	100	0.6	<2	0.15	<0.5	9	30	26	3.34
CC139863		0.49	0.003	<0.2	1.76	108	<10	70	0.8	<2	0.29	<0.5	13	34	30	3.81
CC139864		0.49	0.006	<0.2	1.95	59	<10	110	0.7	<2	0.29	<0.5	11	37	29	3.50
CC139865		0.31	0.008	<0.2	1.88	14	<10	80	0.5	<2	0.17	<0.5	8	31	21	3.04
CC139866		0.50	<0.001	<0.2	2.06	17	<10	100	0.8	<2	0.19	<0.5	13	34	28	3.82
CC139867		0.39	<0.001	<0.2	1.23	22	<10	70	0.6	<2	0.22	<0.5	11	26	21	3.12
CC139868		0.54	0.002	<0.2	1.97	13	<10	100	0.5	<2	0.20	<0.5	11	30	21	3.15
CC139869		0.23	0.003	<0.2	1.72	20	<10	90	0.7	<2	0.17	<0.5	11	29	25	3.59
CC139870		0.34	<0.001	<0.2	1.22	22	<10	90	0.5	<2	0.39	<0.5	8	22	13	2.61
CC139871		0.40	0.001	<0.2	2.57	24	<10	150	0.8	<2	0.84	<0.5	11	40	25	3.13
CC139872		0.15	0.001	<0.2	1.61	29	<10	130	0.5	<2	1.86	<0.5	8	26	41	2.28
CC139873		0.20	0.004	<0.2	1.73	16	<10	120	0.6	<2	1.52	<0.5	8	29	37	2.42
CC139874		0.20	0.002	<0.2	1.64	10	<10	140	<0.5	<2	0.84	<0.5	5	26	27	2.05
CC139875		0.23	<0.001	<0.2	1.10	19	<10	90	<0.5	<2	0.47	<0.5	7	19	19	2.18
CC139876		0.28	0.005	<0.2	1.73	32	<10	190	0.6	<2	0.89	<0.5	11	33	36	2.95
CC139877		0.17	0.007	0.2	1.73	38	<10	140	0.6	<2	0.64	<0.5	13	33	24	2.86
CC139878		0.44	0.006	<0.2	1.93	50	<10	120	0.7	<2	0.35	<0.5	9	34	21	3.32
CC139879		0.26	0.001	<0.2	1.79	44	<10	120	0.7	<2	0.49	<0.5	9	33	27	3.12
CC139880		0.30	0.003	<0.2	1.79	52	<10	90	0.5	2	0.23	<0.5	6	29	19	2.64

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139841		<10	<1	0.08	30	0.31	172	<1	0.03	12	690	5	0.06	3	2	38
CC139842		10	<1	0.15	40	0.50	346	<1	0.01	19	760	8	0.06	2	4	42
CC139843		10	<1	0.13	30	0.51	385	<1	0.02	19	670	7	0.06	<2	4	45
CC139844		10	<1	0.13	40	0.60	466	<1	0.01	21	800	10	0.06	<2	4	46
CC139845		10	<1	0.12	50	0.61	383	<1	0.01	22	830	11	0.06	2	4	47
CC139846		<10	<1	0.06	10	0.28	254	<1	0.02	12	590	6	0.06	<2	2	45
CC139847		10	<1	0.15	20	0.64	457	<1	0.01	25	770	11	0.05	<2	4	43
CC139848		10	<1	0.14	20	0.59	668	<1	0.01	22	450	11	0.03	2	4	31
CC139849		10	<1	0.17	20	0.62	351	<1	0.01	24	400	25	0.03	4	5	27
CC139850		10	<1	0.19	20	0.64	279	<1	0.01	22	370	15	0.02	2	4	24
CC139851		10	<1	0.15	20	0.69	222	<1	0.01	22	530	13	0.04	<2	5	26
CC139852		10	<1	0.15	20	0.72	275	<1	0.02	26	500	11	0.03	2	5	30
CC139853		10	<1	0.28	20	0.72	397	<1	0.01	22	500	11	0.02	3	5	24
CC139854		10	<1	0.14	20	0.62	326	<1	0.01	23	580	11	0.03	2	4	22
CC139855		10	<1	0.11	20	0.55	310	<1	0.01	18	750	13	0.03	<2	3	18
CC139856		<10	<1	0.08	20	0.41	301	1	0.01	18	600	15	0.05	2	3	16
CC139857		10	<1	0.06	10	0.37	211	1	0.01	13	330	10	0.03	<2	2	15
CC139858		10	<1	0.06	10	0.31	290	1	<0.01	14	280	12	0.02	2	2	14
CC139859		<10	<1	0.19	60	0.34	201	<1	<0.01	16	440	12	0.01	2	4	13
CC139860		10	<1	0.14	20	0.45	250	<1	0.01	17	440	12	0.02	3	3	20
CC139861		10	<1	0.11	20	0.55	343	<1	0.01	23	470	13	0.03	<2	3	15
CC139862		10	<1	0.08	10	0.45	293	1	0.01	19	290	11	0.02	<2	3	15
CC139863		10	<1	0.14	40	0.69	457	<1	0.01	27	690	20	0.01	2	4	21
CC139864		10	<1	0.14	30	0.64	393	<1	0.01	28	590	11	0.01	2	5	22
CC139865		10	<1	0.10	10	0.45	305	1	<0.01	20	410	12	0.03	2	3	15
CC139866		10	<1	0.16	20	0.58	432	<1	<0.01	27	510	19	0.01	2	4	16
CC139867		<10	1	0.14	20	0.43	422	<1	<0.01	23	600	13	0.01	2	3	14
CC139868		<10	<1	0.11	10	0.49	389	<1	<0.01	21	540	12	0.02	<2	3	17
CC139869		10	<1	0.12	20	0.45	473	<1	<0.01	23	440	17	0.02	2	3	16
CC139870		<10	<1	0.11	20	0.35	444	<1	0.01	17	730	8	0.02	<2	3	29
CC139871		10	<1	0.11	20	0.62	362	<1	0.02	23	730	9	0.05	2	4	63
CC139872		<10	<1	0.06	20	0.41	406	<1	0.02	19	850	7	0.09	<2	2	89
CC139873		<10	<1	0.08	30	0.44	196	<1	0.01	18	1060	7	0.11	2	3	62
CC139874		<10	<1	0.08	20	0.38	125	<1	0.02	13	910	7	0.08	<2	3	45
CC139875		<10	<1	0.09	10	0.28	277	<1	0.02	12	590	8	0.04	<2	2	29
CC139876		10	<1	0.13	20	0.50	591	<1	0.01	20	1050	10	0.07	<2	3	54
CC139877		10	<1	0.09	20	0.46	419	<1	0.01	18	910	16	0.07	<2	3	41
CC139878		10	<1	0.11	30	0.58	262	<1	0.01	20	440	12	0.03	4	4	21
CC139879		10	<1	0.10	20	0.53	328	<1	0.01	23	590	13	0.04	3	3	27
CC139880		10	<1	0.08	10	0.52	224	<1	<0.01	16	670	15	0.03	2	2	16

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139841		<20	0.04	<10	<10	30	<10	44
CC139842		<20	0.06	<10	<10	45	<10	74
CC139843		<20	0.07	<10	<10	48	<10	69
CC139844		<20	0.07	<10	<10	55	<10	80
CC139845		<20	0.08	<10	<10	57	<10	78
CC139846		<20	0.05	<10	<10	31	<10	47
CC139847		<20	0.08	<10	<10	54	<10	79
CC139848		<20	0.09	<10	<10	53	<10	79
CC139849		<20	0.09	<10	<10	49	<10	85
CC139850		<20	0.11	<10	<10	51	<10	78
CC139851		<20	0.10	<10	<10	54	<10	72
CC139852		<20	0.11	<10	<10	51	<10	75
CC139853		<20	0.12	<10	<10	53	<10	83
CC139854		<20	0.10	<10	<10	52	<10	71
CC139855		<20	0.09	<10	<10	51	<10	67
CC139856		<20	0.08	<10	<10	53	<10	69
CC139857		<20	0.10	<10	<10	69	<10	51
CC139858		<20	0.11	<10	<10	83	<10	58
CC139859		20	0.07	<10	<10	33	<10	104
CC139860		<20	0.11	<10	<10	59	<10	75
CC139861		<20	0.09	<10	<10	57	<10	66
CC139862		<20	0.10	<10	<10	68	<10	56
CC139863		<20	0.08	<10	<10	47	<10	95
CC139864		<20	0.10	<10	<10	53	<10	72
CC139865		<20	0.10	<10	<10	60	<10	56
CC139866		<20	0.09	<10	<10	52	<10	83
CC139867		<20	0.08	<10	<10	42	<10	67
CC139868		<20	0.09	<10	<10	53	<10	59
CC139869		<20	0.06	<10	<10	51	<10	74
CC139870		<20	0.08	<10	<10	44	<10	87
CC139871		<20	0.09	<10	<10	55	<10	90
CC139872		<20	0.05	<10	<10	41	<10	63
CC139873		<20	0.06	<10	<10	43	<10	68
CC139874		<20	0.06	<10	<10	42	<10	60
CC139875		<20	0.07	<10	<10	45	<10	45
CC139876		<20	0.07	<10	<10	49	<10	62
CC139877		<20	0.06	<10	<10	51	<10	61
CC139878		<20	0.08	<10	<10	50	<10	67
CC139879		<20	0.07	<10	<10	49	<10	87
CC139880		<20	0.07	<10	<10	48	<10	71

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139881		0.36	0.016	<0.2	2.07	26	<10	120	0.7	<2	0.30	<0.5	11	34	22	3.22
CC139882		0.44	<0.001	<0.2	1.59	25	<10	80	0.6	<2	0.27	<0.5	8	31	19	2.96
CC139883		0.31	0.002	<0.2	1.74	26	<10	100	0.5	<2	0.25	<0.5	9	31	21	3.13
CC139884		0.27	0.001	<0.2	1.51	34	<10	100	0.5	<2	0.31	<0.5	9	29	23	2.86
CC139885		0.15	0.003	<0.2	1.88	18	<10	100	0.5	<2	0.21	<0.5	10	30	21	2.90
CC139886		0.16	<0.001	0.2	1.48	27	<10	90	0.7	<2	0.20	<0.5	10	23	26	3.02
CC139887		0.24	0.002	<0.2	1.58	29	<10	110	<0.5	<2	0.19	<0.5	8	28	23	2.90
CC139888		0.24	0.002	<0.2	1.18	14	<10	70	<0.5	<2	0.16	<0.5	4	22	15	2.61
CC139889		0.33	<0.001	<0.2	2.00	22	<10	80	0.6	<2	0.20	<0.5	13	34	18	3.55
CC139890		0.21	0.001	<0.2	2.24	16	<10	120	0.5	<2	0.17	<0.5	10	32	23	3.10
CC139891		0.16	0.003	0.2	1.57	14	<10	70	0.5	<2	0.16	<0.5	7	31	37	3.00
CC139892		0.31	0.018	<0.2	1.68	13	<10	80	0.5	<2	0.26	<0.5	7	27	22	2.48
CC139893		0.25	<0.001	<0.2	1.52	14	<10	80	0.5	<2	0.20	<0.5	8	27	19	2.98
CC139894		0.31	<0.001	<0.2	1.02	11	<10	70	<0.5	<2	0.16	<0.5	6	18	19	2.72
CC139895		0.54	0.003	<0.2	1.59	17	<10	100	0.8	<2	0.14	<0.5	8	28	25	3.51
CC139896		0.36	0.001	<0.2	1.06	13	<10	80	0.6	<2	0.19	<0.5	10	20	19	2.94
CC139897		0.27	0.001	0.2	0.99	7	<10	120	0.6	<2	0.20	<0.5	7	18	30	2.04
CC139898		0.38	0.004	<0.2	2.69	3	<10	140	0.8	<2	0.66	<0.5	11	119	31	2.75
CC139899		0.22	0.027	0.5	3.58	6	<10	200	1.1	<2	0.71	<0.5	11	165	43	3.36
CC139900		0.42	0.001	<0.2	2.33	5	<10	140	0.7	<2	0.67	<0.5	14	98	30	3.05
CC140315		0.22	<0.001	<0.2	1.95	18	<10	160	0.5	2	0.51	<0.5	22	33	31	3.20
CC140316		0.25	0.001	<0.2	1.79	13	<10	120	0.6	<2	0.31	<0.5	15	31	25	2.59
CC140317		0.13	0.001	0.2	0.75	9	<10	40	<0.5	2	0.19	<0.5	4	10	15	2.11
CC140318		0.21	<0.001	0.2	1.31	9	<10	110	<0.5	2	0.34	<0.5	6	20	22	1.89
CC140319		0.34	0.002	<0.2	2.10	20	<10	140	0.6	2	0.33	<0.5	10	36	27	3.31
CC140320		0.23	<0.001	<0.2	1.95	15	<10	110	0.5	<2	0.36	<0.5	10	34	19	2.85
CC140321		0.14	0.001	<0.2	1.81	13	<10	100	<0.5	<2	0.36	<0.5	8	31	16	2.86
CC140322		0.15	0.001	<0.2	1.93	24	<10	100	0.5	<2	0.48	<0.5	12	36	21	3.36
CC140323		0.28	0.002	<0.2	1.93	15	<10	110	0.6	<2	0.45	<0.5	11	33	27	2.99
CC140324		0.24	0.001	0.2	1.56	20	<10	90	0.6	2	0.42	<0.5	11	30	28	3.32
CC140325		0.22	0.004	<0.2	1.75	11	<10	110	0.5	<2	0.34	<0.5	10	30	24	2.92
CC140326		0.32	0.003	<0.2	1.75	12	<10	90	0.6	2	0.46	<0.5	9	30	23	2.89
CC140327		0.30	0.001	<0.2	1.88	15	<10	150	0.6	2	0.28	<0.5	12	31	27	3.37
CC140328		0.39	0.003	0.2	2.12	23	<10	90	0.8	<2	0.22	<0.5	11	31	29	3.56
CC140329		0.17	0.003	<0.2	1.65	16	<10	60	<0.5	<2	0.20	<0.5	10	24	19	2.67
CC140330		0.15	<0.001	<0.2	1.93	16	<10	80	0.5	2	0.17	<0.5	12	30	28	3.44
CC140331		0.24	0.001	<0.2	1.54	14	<10	50	<0.5	<2	0.16	<0.5	8	27	23	3.74
CC140332		0.37	0.001	<0.2	1.99	16	<10	110	0.6	<2	0.37	<0.5	10	31	22	2.75
CC140333		0.26	0.003	0.2	1.89	28	<10	100	0.6	<2	0.30	<0.5	9	32	26	2.98
CC140334		0.18	<0.001	<0.2	2.12	125	<10	100	0.6	3	0.18	<0.5	32	37	34	4.79

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Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139881		10	<1	0.12	20	0.64	370	<1	<0.01	22	600	13	0.01	2	4	20
CC139882		10	<1	0.17	20	0.59	298	<1	<0.01	20	590	11	0.01	<2	3	15
CC139883		10	<1	0.15	20	0.57	331	<1	0.01	23	530	11	0.02	2	3	18
CC139884		<10	<1	0.15	20	0.55	346	<1	0.01	23	670	11	0.02	<2	3	19
CC139885		10	<1	0.13	10	0.52	314	<1	0.01	20	370	9	0.03	2	3	19
CC139886		<10	<1	0.13	10	0.29	406	<1	0.01	16	690	13	0.04	2	2	18
CC139887		10	<1	0.09	10	0.38	259	1	<0.01	19	390	12	0.01	2	3	21
CC139888		10	<1	0.05	10	0.24	188	1	<0.01	9	350	11	0.02	2	2	18
CC139889		10	<1	0.13	20	0.50	547	<1	<0.01	19	570	12	0.01	2	4	16
CC139890		10	<1	0.08	10	0.49	340	<1	<0.01	24	340	9	0.02	2	3	17
CC139891		10	<1	0.04	10	0.32	355	2	0.01	20	710	13	0.06	2	1	24
CC139892		<10	1	0.08	20	0.46	187	<1	<0.01	18	770	9	0.02	<2	3	17
CC139893		10	<1	0.11	20	0.46	356	<1	<0.01	18	530	9	0.02	<2	2	16
CC139894		<10	<1	0.07	20	0.27	323	1	0.01	13	440	8	0.04	2	2	17
CC139895		<10	<1	0.13	40	0.38	231	1	<0.01	20	460	15	0.03	3	3	16
CC139896		<10	<1	0.11	40	0.33	293	<1	<0.01	19	490	15	0.02	3	3	20
CC139897		<10	<1	0.08	20	0.17	315	1	0.01	16	870	13	0.05	<2	1	25
CC139898		10	<1	0.09	20	1.18	206	<1	0.01	63	1220	4	0.04	<2	7	52
CC139899		10	1	0.10	10	1.14	218	<1	0.01	86	1040	4	0.06	2	9	64
CC139900		10	<1	0.07	10	1.44	430	<1	0.01	77	1050	4	0.03	<2	5	53
CC140315		10	1	0.21	20	0.58	814	<1	0.02	28	520	9	0.03	<2	4	35
CC140316		10	<1	0.20	30	0.56	409	<1	0.02	21	510	10	0.02	<2	4	24
CC140317		<10	<1	0.06	10	0.14	109	<1	0.03	8	510	2	0.02	<2	1	15
CC140318		<10	<1	0.11	20	0.33	199	<1	0.03	13	670	6	0.03	<2	2	27
CC140319		10	<1	0.29	30	0.64	334	<1	0.02	24	520	11	0.01	2	5	23
CC140320		10	<1	0.22	20	0.63	219	<1	0.02	22	380	9	<0.01	<2	5	24
CC140321		10	<1	0.19	20	0.56	241	<1	0.02	18	440	22	0.01	<2	4	22
CC140322		10	<1	0.15	20	0.59	507	<1	0.02	21	520	11	0.03	<2	4	28
CC140323		10	<1	0.17	20	0.61	384	<1	0.02	24	540	9	0.02	<2	4	26
CC140324		10	<1	0.21	20	0.54	373	1	0.02	25	550	14	0.02	<2	3	28
CC140325		10	<1	0.13	10	0.52	274	1	0.02	22	520	10	0.01	3	3	27
CC140326		<10	<1	0.12	20	0.55	278	<1	0.02	22	430	9	0.03	<2	4	28
CC140327		10	<1	0.14	20	0.55	399	1	0.02	28	410	12	0.01	<2	4	22
CC140328		10	<1	0.18	20	0.56	428	1	0.02	24	570	16	0.01	3	3	21
CC140329		<10	<1	0.10	10	0.45	274	<1	0.02	19	460	9	0.01	2	2	15
CC140330		10	<1	0.17	10	0.57	334	1	0.02	26	300	11	0.01	<2	3	13
CC140331		10	<1	0.06	10	0.42	224	1	0.02	15	310	11	0.01	<2	2	15
CC140332		10	<1	0.12	20	0.60	247	<1	0.02	23	650	9	<0.01	3	4	22
CC140333		10	<1	0.13	20	0.55	235	1	0.01	23	820	14	0.01	2	4	19
CC140334		10	<1	0.14	20	0.53	1655	2	0.02	28	570	25	0.01	<2	4	19

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139881		<20	0.09	<10	<10	54	<10	77
CC139882		<20	0.11	<10	<10	44	<10	74
CC139883		<20	0.11	<10	<10	55	<10	70
CC139884		<20	0.10	<10	<10	51	<10	65
CC139885		<20	0.10	<10	<10	54	<10	59
CC139886		<20	0.07	<10	<10	55	<10	61
CC139887		<20	0.08	<10	<10	57	<10	52
CC139888		<20	0.09	<10	<10	65	<10	34
CC139889		<20	0.09	<10	<10	54	<10	71
CC139890		<20	0.09	<10	<10	54	<10	53
CC139891		<20	0.04	<10	<10	67	<10	49
CC139892		<20	0.08	<10	<10	45	<10	51
CC139893		<20	0.08	<10	<10	55	<10	52
CC139894		<20	0.06	<10	<10	47	<10	45
CC139895		<20	0.04	<10	<10	47	<10	65
CC139896		<20	0.03	<10	<10	33	<10	69
CC139897		<20	0.02	<10	<10	38	<10	45
CC139898		<20	0.03	<10	<10	55	<10	62
CC139899		<20	0.04	<10	<10	72	<10	48
CC139900		<20	0.06	<10	<10	61	<10	55
CC140315		<20	0.10	<10	<10	53	<10	89
CC140316		<20	0.09	<10	<10	47	<10	71
CC140317		<20	0.05	<10	<10	46	<10	31
CC140318		<20	0.06	<10	<10	36	<10	53
CC140319		<20	0.11	<10	<10	51	<10	75
CC140320		<20	0.12	<10	<10	49	<10	65
CC140321		<20	0.10	<10	<10	52	<10	75
CC140322		<20	0.10	<10	<10	61	<10	64
CC140323		<20	0.10	<10	<10	52	<10	66
CC140324		<20	0.09	<10	<10	46	<10	80
CC140325		<20	0.09	<10	<10	53	<10	66
CC140326		<20	0.08	<10	<10	48	<10	59
CC140327		<20	0.09	<10	<10	55	<10	71
CC140328		<20	0.09	<10	<10	56	<10	82
CC140329		<20	0.09	<10	<10	46	<10	53
CC140330		<20	0.13	<10	<10	55	<10	59
CC140331		<20	0.10	<10	<10	74	<10	48
CC140332		<20	0.10	<10	<10	50	<10	77
CC140333		<20	0.10	<10	<10	52	<10	79
CC140334		<20	0.12	<10	<10	85	<10	118

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC140335		0.24	0.013	<0.2	1.98	61	<10	120	0.6	<2	0.28	<0.5	14	37	29	3.53
CC140336		0.21	<0.001	0.2	0.53	6	<10	20	<0.5	<2	0.07	<0.5	3	3	7	0.65
CC140337		0.28	0.001	<0.2	1.31	52	<10	70	0.6	2	0.26	<0.5	10	23	21	2.93
CC140338		0.35	0.002	<0.2	1.46	24	<10	70	0.6	2	0.23	<0.5	10	26	17	3.05
CC140339		0.21	<0.001	<0.2	0.84	43	<10	40	<0.5	<2	0.15	<0.5	6	13	15	1.93
CC140340		0.30	0.002	<0.2	1.49	152	<10	70	0.7	<2	0.22	<0.5	12	25	18	3.08
CC140401		0.22	0.002	0.4	2.17	26	<10	240	0.5	<2	0.50	<0.5	11	43	32	3.52
CC140402		0.19	<0.001	0.4	1.74	15	<10	140	0.5	<2	0.23	<0.5	10	30	23	2.76
CC140403		0.24	0.002	0.2	1.61	16	<10	130	<0.5	<2	0.26	<0.5	10	39	25	2.71
CC140404		0.22	0.002	0.2	1.71	18	<10	180	<0.5	2	0.16	<0.5	13	34	30	3.26
CC140405		0.29	<0.001	0.3	1.64	36	<10	320	0.8	<2	0.48	0.5	25	86	63	4.93
CC140406		Destroyed														
CC140407		0.21	<0.001	<0.2	2.10	35	<10	100	0.5	2	0.18	<0.5	10	37	30	3.80
CC140408		0.30	0.002	<0.2	0.90	20	<10	190	1.0	3	0.70	0.5	29	52	75	5.61
CC140409		0.32	<0.001	0.2	2.45	15	<10	390	0.9	2	0.39	<0.5	19	133	84	4.57
CC140410		0.25	<0.001	<0.2	1.24	6	<10	50	<0.5	<2	0.24	<0.5	10	23	20	2.71
CC140446		Destroyed														
CC140447		0.16	0.006	<0.2	0.82	6	<10	130	<0.5	<2	1.05	0.5	3	6	29	0.79
CC140448		0.31	0.013	0.3	1.83	262	<10	430	0.6	2	0.68	<0.5	12	48	38	3.40
CC140449		0.34	0.012	0.3	1.82	263	<10	310	0.8	<2	0.42	1.0	16	58	47	4.03
CC140450		0.24	0.020	0.5	2.04	259	<10	280	0.8	3	0.41	1.0	18	58	49	4.27
CC140451		0.20	0.009	0.2	1.85	269	<10	290	0.7	<2	0.46	0.7	15	49	42	4.40
CC140452		0.23	0.033	0.9	1.90	335	<10	410	0.9	3	0.45	3.0	13	39	54	4.07
CC140453		0.18	0.002	<0.2	1.89	44	<10	120	<0.5	<2	0.19	<0.5	5	34	24	2.93
CC140454		0.16	0.017	0.3	1.34	156	<10	270	0.5	<2	0.25	<0.5	9	31	41	3.47
CC140455		0.28	<0.001	<0.2	0.93	11	<10	200	<0.5	2	0.18	<0.5	8	48	22	1.98
CC140456		0.25	0.001	<0.2	2.18	19	<10	200	0.6	<2	0.20	<0.5	17	81	42	3.99
CC140457		0.13	<0.001	<0.2	2.20	22	<10	330	0.8	2	0.25	0.8	15	67	35	4.04
CC140458		0.36	0.005	<0.2	1.73	15	<10	200	0.6	<2	0.35	<0.5	10	43	26	3.19
CC140459		0.25	0.016	<0.2	1.51	20	<10	120	0.5	<2	0.36	<0.5	12	59	16	3.09
CC140460		0.16	<0.001	<0.2	0.90	3	<10	80	<0.5	2	0.18	<0.5	3	15	14	1.27
CC140461		0.37	0.001	<0.2	1.83	12	<10	110	<0.5	<2	0.25	<0.5	7	32	15	3.08
CC140462		0.35	0.013	0.2	1.78	5	<10	140	0.5	<2	0.34	<0.5	10	34	22	2.54
CC140463		0.35	0.001	<0.2	1.79	9	<10	140	<0.5	<2	0.32	<0.5	9	33	14	2.80
CC140464		Destroyed														
CC140465		0.26	<0.001	<0.2	1.61	17	<10	120	<0.5	2	0.22	<0.5	7	26	13	2.70
CC140466		0.24	0.001	<0.2	1.35	18	<10	110	0.6	<2	0.25	<0.5	7	27	15	2.44
CC140467		0.33	0.002	0.2	2.07	10	<10	180	0.5	<2	0.31	<0.5	8	28	24	2.71
CC140468		0.24	<0.001	<0.2	1.79	13	<10	170	0.5	<2	0.40	<0.5	9	33	19	3.02
CC140469		0.39	0.001	<0.2	2.30	5	<10	170	0.5	<2	0.33	<0.5	8	38	20	2.73

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CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140335		10	<1	0.12	20	0.62	422	<1	0.02	25	610	11	<0.01	<2	6	21
CC140336		<10	<1	0.03	<10	0.04	46	<1	0.03	3	290	2	0.01	<2	<1	10
CC140337		<10	<1	0.16	30	0.43	337	<1	0.02	18	690	13	<0.01	<2	3	15
CC140338		<10	<1	0.23	20	0.50	363	<1	0.01	20	600	12	<0.01	<2	3	15
CC140339		<10	<1	0.07	10	0.17	224	<1	0.02	10	490	7	0.02	<2	1	15
CC140340		<10	<1	0.14	40	0.46	295	<1	0.01	17	570	15	<0.01	2	3	14
CC140401		10	<1	0.11	20	0.70	429	1	0.02	31	590	9	0.01	2	5	36
CC140402		<10	<1	0.07	10	0.45	291	1	0.02	24	600	7	0.02	2	3	21
CC140403		10	<1	0.07	10	0.56	370	1	0.02	33	580	7	0.02	<2	3	22
CC140404		10	<1	0.06	10	0.38	438	1	0.02	33	670	10	0.02	<2	3	18
CC140405		10	<1	0.11	20	0.69	998	2	0.03	117	1870	22	0.09	4	7	45
CC140406																
CC140407		10	<1	0.10	10	0.50	385	1	0.02	30	600	10	0.03	2	3	15
CC140408		<10	<1	0.11	40	0.29	1220	3	0.02	78	2820	14	0.01	4	8	21
CC140409		10	<1	0.47	30	1.39	605	2	0.02	117	950	11	<0.01	2	11	15
CC140410		<10	<1	0.09	10	0.36	303	<1	0.02	16	700	7	0.01	<2	2	14
CC140446																
CC140447		<10	<1	0.03	10	0.10	225	<1	0.03	10	820	<2	0.07	<2	1	63
CC140448		10	1	0.08	20	0.73	567	2	0.02	43	850	23	0.07	3	5	51
CC140449		10	<1	0.10	30	0.78	722	3	0.02	63	1010	33	0.02	6	5	32
CC140450		10	<1	0.11	20	0.80	736	3	0.02	69	1010	44	0.04	6	6	37
CC140451		10	<1	0.10	20	0.63	721	2	0.01	47	800	59	0.04	4	5	44
CC140452		10	<1	0.11	70	0.49	561	2	0.02	45	850	164	0.07	3	5	49
CC140453		10	1	0.06	10	0.34	189	1	0.02	15	680	11	0.06	<2	1	21
CC140454		<10	<1	0.15	20	0.35	269	2	0.02	30	1110	16	0.19	3	3	80
CC140455		<10	<1	0.07	10	0.26	207	<1	0.03	42	700	4	0.04	<2	1	17
CC140456		10	1	0.07	10	0.68	561	2	0.02	59	670	12	0.04	2	3	20
CC140457		10	1	0.16	20	0.68	699	1	0.01	58	1000	16	0.05	<2	4	21
CC140458		10	1	0.11	10	0.58	290	1	0.02	31	540	9	0.02	<2	4	22
CC140459		10	<1	0.12	20	0.80	335	<1	0.02	82	410	14	0.02	2	4	20
CC140460		<10	<1	0.06	10	0.22	138	<1	0.04	8	610	6	0.04	<2	1	13
CC140461		10	<1	0.11	10	0.57	208	<1	0.02	17	770	10	0.02	<2	3	16
CC140462		10	<1	0.16	20	0.61	352	<1	0.02	22	740	11	0.01	<2	4	20
CC140463		10	<1	0.11	20	0.54	307	<1	0.02	17	620	10	0.01	<2	3	21
CC140464																
CC140465		10	<1	0.11	20	0.45	237	<1	0.01	17	690	11	0.01	<2	3	14
CC140466		<10	<1	0.12	30	0.46	203	<1	0.01	15	570	22	0.01	2	4	16
CC140467		10	<1	0.07	20	0.33	617	<1	0.03	17	930	8	0.07	<2	3	25
CC140468		10	1	0.11	20	0.56	482	<1	0.02	21	510	10	0.03	<2	4	27
CC140469		10	<1	0.20	20	0.62	283	<1	0.02	23	550	12	0.04	<2	5	21

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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC140335		<20	0.12	<10	<10	59	<10	76
CC140336		<20	0.03	<10	<10	18	<10	12
CC140337		<20	0.09	<10	<10	40	<10	62
CC140338		<20	0.11	<10	<10	41	<10	69
CC140339		<20	0.04	<10	<10	38	<10	41
CC140340		<20	0.05	<10	<10	37	<10	63
CC140401		<20	0.08	<10	<10	85	<10	80
CC140402		<20	0.07	<10	<10	57	<10	54
CC140403		<20	0.07	<10	<10	61	<10	56
CC140404		<20	0.07	<10	<10	71	<10	65
CC140405		<20	0.07	<10	<10	98	<10	150
CC140406								
CC140407		<20	0.09	<10	<10	79	<10	69
CC140408		<20	0.04	<10	<10	100	<10	171
CC140409		<20	0.15	<10	<10	110	<10	156
CC140410		<20	0.11	<10	<10	65	<10	53
CC140446								
CC140447		<20	0.03	<10	<10	18	<10	29
CC140448		<20	0.05	<10	<10	70	<10	97
CC140449		<20	0.06	<10	<10	87	<10	154
CC140450		<20	0.05	<10	<10	84	<10	164
CC140451		<20	0.04	<10	<10	85	<10	171
CC140452		<20	0.02	<10	<10	65	<10	302
CC140453		<20	0.05	<10	<10	58	<10	43
CC140454		<20	0.06	<10	<10	58	<10	89
CC140455		<20	0.03	<10	<10	49	<10	56
CC140456		<20	0.07	<10	<10	91	<10	88
CC140457		<20	0.07	<10	<10	82	<10	107
CC140458		<20	0.07	<10	<10	67	<10	78
CC140459		<20	0.10	<10	<10	54	<10	62
CC140460		<20	0.06	<10	<10	27	<10	28
CC140461		<20	0.10	<10	<10	48	<10	56
CC140462		<20	0.12	<10	<10	46	<10	67
CC140463		<20	0.09	<10	<10	50	<10	57
CC140464								
CC140465		<20	0.06	<10	<10	40	<10	65
CC140466		<20	0.08	<10	<10	39	<10	66
CC140467		<20	0.04	<10	<10	40	<10	63
CC140468		<20	0.10	<10	<10	55	<10	73
CC140469		<20	0.13	<10	<10	46	<10	64

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC140470		0.28	0.001	<0.2	2.16	7	<10	130	0.7	2	0.42	<0.5	11	37	24	3.60
CC140471		0.07	<0.001	<0.2	0.73	10	<10	80	<0.5	<2	1.01	<0.5	5	11	29	1.27
CC140472		0.25	0.008	<0.2	2.56	7	<10	140	0.8	2	0.40	<0.5	12	49	26	3.46
CC140473		0.08	0.002	<0.2	2.27	14	<10	120	0.7	2	0.26	<0.5	7	34	31	2.81
CC140474		0.23	0.015	0.3	1.72	11	<10	120	0.5	<2	0.23	<0.5	9	33	22	3.17
CC140475		0.08	<0.001	0.3	1.21	12	<10	150	0.5	<2	0.22	<0.5	5	20	27	2.07
CC140476		0.18	<0.001	<0.2	1.83	20	<10	190	0.5	2	0.27	<0.5	16	51	32	3.67
CC140477		0.22	0.001	<0.2	1.68	14	<10	160	<0.5	2	0.23	<0.5	11	41	25	3.20
CC140478		0.17	0.001	1.3	2.13	33	<10	300	0.7	2	0.50	<0.5	11	69	38	3.61
CC140479		0.19	<0.001	0.5	1.16	14	<10	250	0.5	2	0.52	<0.5	9	47	36	2.62
CC140480		0.25	0.002	<0.2	2.43	25	<10	210	0.6	<2	0.29	<0.5	14	80	40	4.21
CC140481		0.41	0.002	0.2	2.27	24	<10	240	0.6	2	0.35	<0.5	15	59	38	3.94
CC140482		0.03	NSS	0.3	0.61	4	<10	200	<0.5	2	0.64	<0.5	5	13	31	0.93
CC140483		0.23	<0.001	<0.2	0.53	5	<10	80	<0.5	2	0.24	<0.5	4	6	9	0.94
CC140484		0.28	0.002	<0.2	0.74	7	<10	90	<0.5	<2	0.28	<0.5	4	11	13	1.33
CC140485		0.31	0.002	<0.2	1.82	16	<10	130	0.6	2	0.30	<0.5	10	36	25	3.22
CC140486		0.30	<0.001	<0.2	0.64	3	<10	70	<0.5	<2	0.25	<0.5	8	10	15	1.21
CC140487		0.22	0.001	0.2	1.91	12	<10	150	0.6	2	0.40	<0.5	11	34	29	3.38
CC140488		0.13	<0.001	0.2	1.42	10	<10	120	<0.5	<2	0.39	<0.5	7	24	19	2.22
CC140489		0.18	<0.001	0.4	1.18	6	<10	100	0.5	<2	0.38	<0.5	7	17	26	1.81
CC140490		0.17	<0.001	0.3	1.84	7	<10	130	0.7	<2	0.41	<0.5	8	23	34	1.81
CC140808		0.38	0.002	<0.2	1.80	13	<10	180	<0.5	2	0.34	<0.5	10	37	27	2.66
CC140809		0.20	0.001	<0.2	1.72	9	<10	230	<0.5	<2	0.38	<0.5	9	36	33	2.67
CC140810		0.11	<0.001	<0.2	0.58	11	<10	60	<0.5	<2	0.17	<0.5	3	11	12	1.43
CC140811		0.13	<0.001	<0.2	1.66	13	<10	110	<0.5	3	0.20	<0.5	8	28	32	3.14
CC140812		0.11	0.001	<0.2	1.60	14	<10	80	<0.5	<2	0.17	<0.5	8	32	28	2.53
CC140813		0.19	0.005	<0.2	1.32	13	<10	130	<0.5	<2	0.17	<0.5	7	35	31	2.98
CC140814		Destroyed														
CC140815		Destroyed														
CC140816		0.23	<0.001	<0.2	1.73	12	<10	110	0.6	2	0.56	<0.5	11	33	28	2.72
CC140817		0.22	<0.001	<0.2	2.09	13	<10	120	0.6	2	0.54	<0.5	13	44	25	3.15
CC140818		Destroyed														
CC140819		Destroyed														
CC140820		Destroyed														
CC140831		0.17	0.005	0.4	2.40	154	<10	240	2.1	3	0.28	<0.5	18	26	56	10.80
CC140832		0.15	<0.001	<0.2	2.83	11	<10	280	0.9	2	0.49	<0.5	11	35	29	3.98
CC140833		0.18	0.001	<0.2	2.07	11	<10	220	0.8	<2	0.46	<0.5	19	25	26	3.01

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140470		10	1	0.17	20	0.72	304	<1	0.02	27	670	16	0.02	<2	4	23
CC140471		<10	1	0.03	20	0.12	239	<1	0.04	9	820	9	0.11	<2	1	43
CC140472		10	1	0.27	40	0.77	312	<1	0.03	31	660	7	0.03	<2	7	23
CC140473		10	1	0.09	10	0.40	166	1	0.02	17	520	10	0.04	<2	3	23
CC140474		10	<1	0.14	10	0.49	261	1	0.02	19	420	14	0.02	<2	3	19
CC140475		<10	1	0.07	20	0.21	165	<1	0.02	14	720	7	0.06	<2	2	21
CC140476		10	<1	0.15	10	0.73	776	1	0.02	39	530	12	0.02	2	6	18
CC140477		10	1	0.12	10	0.48	579	1	0.02	26	430	14	0.02	<2	4	20
CC140478		10	<1	0.14	30	0.52	519	1	0.02	39	1410	15	0.12	2	3	39
CC140479		<10	<1	0.09	20	0.37	416	1	0.02	41	850	7	0.09	<2	4	41
CC140480		10	1	0.14	10	0.91	616	1	0.02	60	560	14	0.02	3	6	22
CC140481		10	<1	0.17	20	0.78	814	1	0.02	42	650	13	0.03	3	5	27
CC140482		<10	1	0.03	40	0.08	273	1	0.02	15	1270	4	0.16	<2	1	47
CC140483		<10	<1	0.03	10	0.07	243	<1	0.04	5	480	4	0.03	<2	1	21
CC140484		<10	1	0.05	10	0.14	294	<1	0.04	7	650	4	0.05	<2	1	23
CC140485		10	<1	0.29	30	0.56	332	<1	0.02	23	540	11	0.02	2	4	24
CC140486		<10	<1	0.04	10	0.12	415	<1	0.03	7	690	3	0.04	<2	1	20
CC140487		10	<1	0.27	40	0.53	412	1	0.02	22	680	10	0.04	<2	4	32
CC140488		<10	<1	0.18	20	0.38	251	<1	0.03	15	600	7	0.04	<2	2	31
CC140489		<10	<1	0.13	30	0.23	369	<1	0.03	13	680	6	0.06	<2	2	29
CC140490		<10	<1	0.16	50	0.31	148	<1	0.03	17	700	8	0.10	<2	2	31
CC140808		10	<1	0.09	10	0.67	291	<1	0.02	21	650	7	0.02	<2	4	24
CC140809		<10	<1	0.08	20	0.61	404	<1	0.03	23	640	7	0.03	<2	4	28
CC140810		<10	<1	0.04	10	0.09	47	1	0.03	4	290	5	0.03	<2	1	14
CC140811		10	<1	0.05	10	0.37	287	1	0.02	14	460	10	0.02	3	2	20
CC140812		10	<1	0.05	10	0.46	245	1	0.02	17	440	8	0.02	<2	3	13
CC140813		10	<1	0.07	10	0.43	195	1	0.02	19	400	8	0.03	<2	2	16
CC140814																
CC140815																
CC140816		<10	<1	0.09	20	0.64	352	<1	0.03	23	610	9	0.05	2	4	32
CC140817		10	<1	0.14	20	0.79	330	<1	0.03	28	520	10	0.04	<2	5	35
CC140818																
CC140819																
CC140820																
CC140831		<10	<1	0.08	170	0.22	1605	2	0.02	21	960	15	0.10	2	8	28
CC140832		10	<1	0.13	40	0.41	908	1	0.02	22	1140	15	0.06	<2	4	43
CC140833		10	<1	0.09	40	0.26	1980	1	0.03	13	1180	16	0.07	<2	2	40

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC140470		<20	0.09	<10	<10	48	<10	81
CC140471		<20	0.03	<10	<10	31	<10	23
CC140472		<20	0.15	<10	<10	60	<10	65
CC140473		<20	0.09	<10	<10	56	<10	45
CC140474		<20	0.11	<10	<10	66	<10	57
CC140475		<20	0.06	<10	<10	47	<10	37
CC140476		<20	0.07	<10	<10	79	<10	88
CC140477		<20	0.09	<10	<10	81	<10	63
CC140478		<20	0.03	<10	<10	94	<10	65
CC140479		<20	0.05	<10	<10	68	<10	60
CC140480		<20	0.10	<10	<10	98	<10	121
CC140481		<20	0.09	<10	<10	86	<10	102
CC140482		<20	0.01	<10	<10	12	<10	23
CC140483		<20	0.03	<10	<10	22	<10	16
CC140484		<20	0.04	<10	<10	29	<10	30
CC140485		<20	0.10	<10	<10	50	<10	82
CC140486		<20	0.04	<10	<10	24	<10	24
CC140487		<20	0.09	<10	<10	49	<10	83
CC140488		<20	0.07	<10	<10	36	<10	68
CC140489		<20	0.05	<10	<10	27	<10	52
CC140490		<20	0.06	<10	<10	37	<10	60
CC140808		<20	0.10	<10	<10	54	<10	60
CC140809		<20	0.09	<10	<10	57	<10	55
CC140810		<20	0.06	<10	<10	47	<10	14
CC140811		<20	0.11	<10	<10	79	<10	42
CC140812		<20	0.09	<10	<10	62	<10	39
CC140813		<20	0.10	<10	<10	82	<10	45
CC140814								
CC140815								
CC140816		<20	0.08	<10	<10	50	<10	57
CC140817		<20	0.12	<10	<10	57	<10	71
CC140818								
CC140819								
CC140820								
CC140831		20	0.02	<10	<10	114	<10	52
CC140832		<20	0.01	<10	<10	56	<10	94
CC140833		<20	0.02	<10	<10	46	<10	56

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 19- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11130649

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

CERTIFICATE WH11133141

Project: Wolverine- CCC

P.O. No.:

This report is for 138 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC140411		0.22	0.003	<0.2	2.26	18	<10	150	0.7	<2	0.42	<0.5	11	44	35	2.85
CC140412		0.28	0.004	<0.2	2.06	13	<10	130	0.6	<2	0.35	<0.5	11	43	34	3.11
CC140413		0.28	0.003	<0.2	1.90	15	<10	150	0.5	<2	0.42	<0.5	17	35	21	3.52
CC140414		0.28	0.009	<0.2	1.56	17	<10	90	0.5	<2	0.26	<0.5	9	30	21	2.92
CC140415		0.34	0.002	0.2	1.68	7	<10	90	0.5	<2	0.26	<0.5	8	30	21	2.73
CC140416		0.38	0.002	<0.2	1.88	13	<10	120	<0.5	<2	0.26	<0.5	7	32	18	2.73
CC140417		0.30	0.004	<0.2	1.90	11	<10	130	<0.5	<2	0.29	<0.5	7	31	15	3.16
CC140418		0.38	0.002	<0.2	1.61	10	<10	120	<0.5	<2	0.36	<0.5	8	29	21	2.51
CC140419		0.32	0.001	<0.2	1.53	12	<10	120	0.5	<2	0.28	<0.5	7	28	16	2.32
CC140420		0.24	0.002	<0.2	1.58	21	<10	90	<0.5	<2	0.18	<0.5	8	24	11	2.86
CC140431		0.48	0.006	<0.2	1.95	12	<10	190	0.6	<2	0.37	<0.5	13	51	33	3.04
CC140432		0.20	0.001	<0.2	1.27	5	<10	110	<0.5	<2	0.21	<0.5	9	21	23	1.69
CC140433		0.36	0.002	<0.2	0.90	3	<10	70	<0.5	<2	0.18	<0.5	4	21	18	1.47
CC140434		0.26	0.002	<0.2	1.39	16	<10	130	<0.5	<2	0.25	<0.5	7	25	37	4.51
CC140435		0.40	0.002	0.5	1.90	9	<10	220	0.5	<2	0.28	<0.5	8	37	33	2.43
CC140436		0.42	0.003	<0.2	1.61	8	<10	170	0.5	<2	0.33	<0.5	9	46	24	2.62
CC140437		0.28	0.004	0.6	2.28	12	<10	330	0.8	<2	0.39	0.5	18	44	55	2.97
CC140438		0.26	0.004	0.3	1.74	8	<10	200	0.5	<2	0.27	<0.5	10	45	34	2.57
CC140439		0.52	0.007	0.2	1.79	6	<10	200	0.5	<2	0.31	<0.5	10	54	29	2.66
CC140441		0.40	0.002	0.4	2.12	10	<10	220	0.5	<2	0.34	<0.5	12	47	56	2.88
CC140442		0.28	0.002	0.5	2.08	10	<10	210	0.6	<2	0.27	<0.5	9	38	33	2.79
CC140443		0.48	0.003	<0.2	1.47	11	<10	140	<0.5	<2	0.30	<0.5	8	37	23	2.47
CC140444		0.30	0.001	0.3	1.60	10	<10	160	0.5	<2	0.22	<0.5	10	35	28	2.60
CC140445		0.30	0.004	0.3	1.61	9	<10	170	0.5	<2	0.28	<0.5	9	39	35	2.74
CC140491		0.18	0.003	<0.2	1.27	8	<10	90	<0.5	<2	0.17	<0.5	9	29	18	2.59
CC140492		Not Recvd														
CC140493		0.16	0.003	0.3	2.48	12	<10	200	0.6	<2	0.28	<0.5	16	77	40	3.55
CC140494		0.14	0.004	0.3	1.95	10	<10	140	<0.5	<2	0.20	<0.5	9	43	28	3.11
CC140495		0.22	0.001	0.2	2.24	12	<10	120	<0.5	<2	0.19	<0.5	12	48	31	3.40
CC140496		0.30	0.002	<0.2	1.97	11	<10	130	<0.5	<2	0.22	<0.5	9	43	32	3.19
CC140497		0.40	0.006	<0.2	1.43	6	<10	110	<0.5	<2	0.30	<0.5	10	48	42	2.62
CC140498		0.24	0.001	0.2	1.72	7	<10	150	<0.5	<2	0.24	<0.5	8	42	27	2.39
CC140499		0.28	<0.001	<0.2	1.07	8	<10	90	<0.5	<2	0.18	<0.5	4	24	21	1.67
CC140500		0.26	0.002	0.3	1.66	12	<10	130	<0.5	<2	0.16	<0.5	7	29	28	2.88
CC140508		0.32	<0.001	<0.2	1.11	<2	<10	110	<0.5	<2	0.38	<0.5	5	25	33	1.48
CC140509		0.42	<0.001	<0.2	1.86	12	<10	140	<0.5	<2	0.34	<0.5	10	47	34	2.88
CC140510		0.38	<0.001	<0.2	1.92	10	<10	160	<0.5	<2	0.37	<0.5	9	43	34	2.80
CC140511		0.26	0.002	<0.2	1.56	17	<10	100	<0.5	<2	0.25	<0.5	10	47	30	3.02
CC140512		0.36	<0.001	<0.2	1.99	11	<10	170	0.6	<2	0.31	<0.5	11	38	30	2.97
CC140513		0.38	<0.001	<0.2	1.29	7	<10	100	0.5	<2	0.19	<0.5	4	21	22	1.85

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1016- 510 W HASTINGS ST
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Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140411		10	<1	0.18	30	0.69	425	<1	0.02	31	590	11	0.07	<2	6	24
CC140412		10	<1	0.14	20	0.70	340	<1	0.01	34	480	9	0.05	<2	4	21
CC140413		10	<1	0.15	20	0.65	1330	<1	0.01	21	540	15	0.05	<2	4	24
CC140414		<10	<1	0.22	20	0.56	322	<1	0.01	22	610	14	0.03	<2	3	16
CC140415		10	<1	0.17	20	0.54	259	<1	0.01	22	650	11	0.04	<2	3	15
CC140416		10	<1	0.16	20	0.56	242	<1	0.01	20	650	11	0.04	<2	4	16
CC140417		10	<1	0.13	20	0.57	256	<1	0.01	18	480	10	0.04	<2	4	17
CC140418		10	<1	0.10	20	0.48	327	<1	0.01	21	740	12	0.04	<2	3	22
CC140419		<10	<1	0.09	20	0.42	241	<1	0.01	16	650	9	0.04	<2	3	15
CC140420		<10	<1	0.15	20	0.35	211	<1	<0.01	14	540	11	0.03	<2	3	12
CC140431		10	<1	0.16	20	0.73	677	1	0.02	40	840	7	0.05	<2	5	23
CC140432		<10	<1	0.07	30	0.26	489	<1	0.02	14	650	6	0.07	<2	2	18
CC140433		<10	<1	0.04	20	0.21	191	<1	0.02	13	520	4	0.05	<2	1	14
CC140434		<10	<1	0.05	30	0.30	160	1	0.02	17	740	7	0.05	<2	3	14
CC140435		10	<1	0.13	20	0.44	366	1	0.02	25	530	7	0.05	<2	4	24
CC140436		<10	<1	0.13	20	0.67	364	1	0.02	30	570	7	0.04	<2	5	21
CC140437		10	<1	0.13	40	0.43	970	1	0.02	32	570	11	0.06	<2	5	40
CC140438		10	<1	0.13	30	0.53	410	1	0.02	28	480	9	0.05	<2	4	22
CC140439		10	<1	0.14	20	0.68	360	1	0.01	36	520	8	0.04	<2	5	21
CC140441		10	<1	0.10	20	0.52	477	1	0.01	34	510	11	0.05	<2	5	26
CC140442		10	<1	0.09	20	0.43	425	1	0.02	25	490	8	0.06	<2	4	24
CC140443		<10	<1	0.07	20	0.49	303	1	0.01	23	560	7	0.05	<2	4	20
CC140444		10	<1	0.07	10	0.40	530	1	0.01	20	400	8	0.05	<2	3	22
CC140445		<10	<1	0.09	30	0.50	449	1	0.01	25	430	9	0.05	<2	4	24
CC140491		10	<1	0.08	10	0.38	481	1	0.01	17	1070	9	0.06	<2	3	13
CC140492																
CC140493		10	<1	0.19	10	0.95	619	1	0.01	51	500	9	0.06	<2	6	20
CC140494		10	1	0.11	10	0.52	466	1	0.01	26	380	9	0.07	<2	4	18
CC140495		10	<1	0.11	10	0.64	637	1	0.01	28	530	9	0.04	<2	5	15
CC140496		10	<1	0.10	10	0.60	398	1	0.01	25	490	8	0.03	<2	4	17
CC140497		<10	<1	0.08	10	0.63	370	1	0.02	28	610	6	0.03	<2	4	18
CC140498		10	<1	0.07	10	0.56	272	1	0.01	24	490	6	0.03	<2	4	15
CC140499		<10	<1	0.06	10	0.25	139	1	0.02	15	330	6	0.06	<2	1	16
CC140500		<10	<1	0.06	10	0.27	210	1	0.01	21	570	10	0.08	<2	2	15
CC140508		<10	<1	0.04	10	0.40	127	<1	0.03	12	660	4	0.08	<2	3	23
CC140509		10	<1	0.08	10	0.65	361	<1	0.01	29	570	6	0.06	<2	4	20
CC140510		10	<1	0.09	10	0.70	354	<1	0.02	25	640	7	0.07	<2	5	23
CC140511		10	<1	0.06	10	0.71	391	1	0.01	32	580	13	<0.01	<2	4	15
CC140512		10	<1	0.10	20	0.66	527	<1	0.02	25	650	10	<0.01	<2	5	21
CC140513		10	<1	0.07	20	0.34	184	<1	0.02	14	500	9	<0.01	<2	2	18

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC140411		<20	0.13	<10	<10	53	<10	82
CC140412		<20	0.11	<10	<10	52	<10	81
CC140413		<20	0.13	<10	<10	49	<10	83
CC140414		<20	0.11	<10	<10	50	<10	70
CC140415		<20	0.11	<10	<10	51	<10	62
CC140416		<20	0.11	<10	<10	47	<10	63
CC140417		<20	0.11	<10	<10	48	<10	59
CC140418		<20	0.09	<10	<10	44	<10	57
CC140419		<20	0.07	<10	<10	40	<10	54
CC140420		<20	0.06	<10	<10	42	<10	54
CC140431		<20	0.11	<10	<10	70	<10	75
CC140432		<20	0.06	<10	<10	36	<10	37
CC140433		<20	0.05	<10	<10	32	<10	32
CC140434		<20	0.04	<10	<10	38	<10	44
CC140435		<20	0.07	<10	<10	58	<10	54
CC140436		<20	0.11	<10	<10	62	<10	58
CC140437		<20	0.08	<10	<10	75	<10	63
CC140438		<20	0.09	<10	<10	64	<10	60
CC140439		<20	0.11	<10	<10	71	<10	62
CC140441		<20	0.08	<10	<10	78	<10	64
CC140442		<20	0.06	<10	<10	63	<10	54
CC140443		<20	0.08	<10	<10	57	<10	53
CC140444		<20	0.07	<10	<10	65	<10	47
CC140445		<20	0.06	<10	<10	63	<10	58
CC140491		<20	0.09	<10	<10	71	<10	53
CC140492								
CC140493		<20	0.12	<10	<10	91	<10	82
CC140494		<20	0.10	<10	<10	76	<10	61
CC140495		<20	0.08	<10	<10	72	<10	83
CC140496		<20	0.10	<10	<10	80	<10	67
CC140497		<20	0.09	<10	<10	66	<10	55
CC140498		<20	0.09	<10	<10	64	<10	51
CC140499		<20	0.05	<10	<10	42	<10	39
CC140500		<20	0.03	<10	<10	55	<10	54
CC140508		<20	0.06	<10	<10	41	<10	35
CC140509		<20	0.10	<10	<10	68	<10	61
CC140510		<20	0.10	<10	<10	64	<10	60
CC140511		<20	0.07	<10	<10	61	<10	59
CC140512		<20	0.10	<10	<10	60	<10	63
CC140513		<20	0.06	<10	<10	37	<10	59

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC140514		0.36	0.003	<0.2	1.82	13	<10	120	0.6	<2	0.29	<0.5	10	36	34	2.99
CC140515		0.30	<0.001	<0.2	1.24	5	<10	80	0.5	<2	0.24	<0.5	6	25	24	2.16
CC140516		0.34	0.005	<0.2	1.78	11	<10	170	0.6	<2	0.41	<0.5	10	49	38	3.23
CC140517		0.48	0.002	<0.2	2.28	7	<10	210	0.7	<2	0.46	<0.5	10	55	31	3.25
CC140518		0.44	<0.001	<0.2	1.85	9	<10	180	0.5	<2	0.44	<0.5	10	45	20	2.83
CC140519		0.28	<0.001	<0.2	1.52	11	<10	110	0.5	<2	0.60	<0.5	8	28	23	2.18
CC140520		0.38	<0.001	<0.2	1.52	13	<10	110	0.5	<2	0.33	<0.5	9	28	21	2.64
CC140521		0.42	0.002	0.3	1.84	43	<10	240	0.5	<2	0.31	0.7	14	39	26	3.08
CC140522		0.46	<0.001	0.2	0.61	9	<10	90	<0.5	<2	0.14	<0.5	9	21	11	1.42
CC140523		0.34	<0.001	<0.2	1.11	7	<10	150	<0.5	<2	0.18	<0.5	19	25	16	1.98
CC140524		0.50	<0.001	<0.2	1.31	8	<10	140	<0.5	<2	0.25	<0.5	7	24	18	2.07
CC140525		0.50	<0.001	0.2	1.31	12	<10	120	<0.5	<2	0.27	<0.5	8	29	34	2.71
CC140526		0.38	<0.001	0.2	1.90	7	<10	280	0.6	<2	0.43	0.5	8	33	20	1.73
CC140527		0.44	0.002	0.4	2.22	9	<10	310	0.8	<2	0.44	0.5	10	43	27	2.59
CC140528		0.36	0.003	0.4	2.23	4	<10	320	0.7	<2	0.55	<0.5	12	40	34	2.41
CC140529		0.36	<0.001	0.2	1.87	37	<10	230	0.9	2	0.43	<0.5	9	34	26	5.30
CC140530		0.42	<0.001	<0.2	1.04	5	<10	60	0.6	<2	0.15	<0.5	6	16	20	1.73
CC140531		0.52	<0.001	<0.2	1.33	7	<10	100	<0.5	<2	0.25	<0.5	6	25	18	2.22
CC140532		0.48	0.001	<0.2	1.67	10	<10	110	<0.5	<2	0.42	<0.5	8	28	18	2.59
CC140533		0.64	<0.001	<0.2	2.01	10	<10	140	0.5	<2	0.47	<0.5	7	32	20	3.04
CC140601		0.32	<0.001	<0.2	1.17	18	<10	90	<0.5	<2	0.23	<0.5	6	22	18	2.11
CC140602		0.28	<0.001	<0.2	0.93	15	<10	60	<0.5	<2	0.13	<0.5	5	18	11	2.06
CC140603		0.26	0.009	<0.2	1.39	13	<10	80	<0.5	<2	0.23	<0.5	8	29	20	2.71
CC140604		0.30	0.005	<0.2	1.34	11	<10	80	<0.5	<2	0.25	<0.5	7	23	15	2.21
CC140605		0.30	0.002	<0.2	1.27	15	<10	100	<0.5	<2	0.21	<0.5	6	18	12	1.84
CC140606		0.26	0.003	<0.2	1.01	15	<10	140	<0.5	<2	0.34	<0.5	6	18	8	1.83
CC140607		0.16	0.001	<0.2	1.66	29	<10	320	0.6	<2	0.56	<0.5	54	29	29	6.69
CC140608		0.20	<0.001	<0.2	1.01	4	<10	70	<0.5	<2	0.22	<0.5	6	20	9	1.84
CC140609		0.34	0.029	<0.2	1.86	14	<10	140	<0.5	<2	0.25	<0.5	7	33	19	2.81
CC140610		0.30	<0.001	<0.2	1.80	12	<10	100	<0.5	<2	0.24	<0.5	8	34	16	2.63
CC140733		0.20	<0.001	0.2	2.09	21	<10	190	0.7	<2	0.50	<0.5	15	42	42	3.63
CC140734		0.44	0.002	<0.2	1.90	9	<10	170	0.5	<2	0.37	<0.5	9	43	25	2.81
CC140735		0.50	<0.001	<0.2	2.30	11	<10	220	0.7	<2	0.37	<0.5	12	42	31	3.60
CC140736		0.44	<0.001	<0.2	1.97	8	<10	160	0.5	<2	0.30	<0.5	10	41	31	3.08
CC140737		0.28	<0.001	<0.2	1.49	9	<10	130	<0.5	<2	0.24	<0.5	8	33	23	2.54
CC140738		0.42	<0.001	<0.2	1.67	10	<10	120	<0.5	<2	0.23	<0.5	8	34	21	2.74
CC140739		0.54	0.008	<0.2	1.89	10	<10	140	0.5	<2	0.26	<0.5	7	35	34	2.57
CC140740		0.38	0.002	<0.2	1.56	10	<10	120	0.5	<2	0.30	<0.5	10	33	31	2.84
CC140741		0.40	<0.001	<0.2	1.53	8	<10	110	0.5	<2	0.28	<0.5	8	31	27	2.55
CC140742		0.46	<0.001	<0.2	2.17	7	<10	220	0.8	<2	0.48	<0.5	16	97	104	3.76

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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140514		10	<1	0.08	30	0.58	482	<1	0.02	24	600	9	<0.01	<2	4	23
CC140515		10	<1	0.06	20	0.40	300	<1	0.02	15	570	8	<0.01	<2	2	19
CC140516		10	1	0.20	20	0.78	437	<1	0.03	28	790	8	<0.01	<2	5	24
CC140517		10	1	0.39	20	0.96	427	<1	0.02	34	770	8	<0.01	<2	6	30
CC140518		10	<1	0.09	20	0.78	323	<1	0.01	31	650	7	<0.01	<2	5	29
CC140519		10	1	0.08	20	0.51	414	<1	0.02	18	680	6	0.03	<2	3	39
CC140520		10	<1	0.12	20	0.56	312	<1	0.01	23	660	12	<0.01	<2	3	25
CC140521		10	1	0.12	20	0.61	939	1	0.02	30	1000	14	0.02	<2	3	30
CC140522		<10	<1	0.04	10	0.19	917	<1	0.03	15	500	5	<0.01	<2	1	15
CC140523		10	<1	0.05	10	0.30	1470	<1	0.03	20	680	5	<0.01	<2	2	17
CC140524		10	<1	0.06	10	0.37	301	<1	0.02	19	630	6	0.01	<2	2	22
CC140525		10	<1	0.09	20	0.39	327	<1	0.02	33	790	8	<0.01	<2	2	22
CC140526		10	1	0.08	40	0.44	182	<1	0.01	32	670	8	0.05	<2	5	31
CC140527		10	<1	0.10	70	0.56	324	<1	0.02	35	830	12	0.03	<2	7	33
CC140528		10	<1	0.09	40	0.48	420	<1	0.02	41	790	8	0.05	<2	5	38
CC140529		10	1	0.08	70	0.47	477	1	0.03	33	850	12	0.03	<2	5	32
CC140530		<10	<1	0.07	30	0.22	209	<1	0.02	11	500	6	<0.01	<2	1	15
CC140531		10	<1	0.10	10	0.38	214	<1	0.02	12	530	6	<0.01	<2	2	22
CC140532		10	1	0.09	10	0.53	313	<1	0.01	18	740	5	<0.01	<2	3	27
CC140533		10	1	0.10	20	0.52	309	<1	0.02	19	660	8	<0.01	<2	4	31
CC140601		<10	<1	0.07	10	0.36	139	<1	0.01	13	560	5	<0.01	<2	3	19
CC140602		10	1	0.07	10	0.24	255	<1	0.02	8	300	4	<0.01	<2	2	14
CC140603		10	<1	0.12	20	0.43	237	<1	0.02	22	620	6	<0.01	<2	3	22
CC140604		10	1	0.07	10	0.38	235	<1	0.02	15	590	6	<0.01	<2	3	20
CC140605		<10	<1	0.06	10	0.27	214	<1	0.02	11	450	5	<0.01	<2	2	18
CC140606		<10	<1	0.06	10	0.34	148	<1	0.01	10	670	3	<0.01	2	3	20
CC140607		10	<1	0.07	20	0.44	2520	3	0.03	17	1130	7	0.07	<2	4	49
CC140608		<10	<1	0.08	10	0.31	182	<1	0.02	10	550	4	<0.01	<2	2	14
CC140609		10	1	0.13	10	0.48	205	<1	0.01	17	480	6	<0.01	<2	4	21
CC140610		10	1	0.16	10	0.56	213	<1	0.02	17	540	7	<0.01	<2	4	18
CC140733		10	1	0.08	50	0.54	1565	1	0.01	29	1030	4	0.03	<2	4	33
CC140734		10	1	0.18	20	0.71	281	<1	0.02	25	660	4	<0.01	<2	5	25
CC140735		10	<1	0.14	30	0.70	673	<1	0.02	27	880	7	0.01	<2	5	27
CC140736		10	1	0.13	20	0.64	341	<1	0.02	27	660	8	0.04	4	4	23
CC140737		10	<1	0.10	20	0.50	380	<1	0.02	20	500	7	0.04	4	3	21
CC140738		10	<1	0.08	20	0.54	332	<1	0.02	19	560	6	0.04	3	3	19
CC140739		10	<1	0.08	20	0.56	244	<1	0.02	20	700	8	0.04	3	3	21
CC140740		10	<1	0.08	20	0.52	444	<1	0.02	22	770	6	0.03	3	3	21
CC140741		10	<1	0.08	20	0.49	384	<1	0.02	19	640	6	0.03	3	3	22
CC140742		10	<1	0.15	10	1.19	595	<1	0.02	51	1050	4	0.02	4	8	24

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VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC140514		<20	0.10	<10	<10	63	<10	76
CC140515		<20	0.07	<10	<10	45	<10	54
CC140516		<20	0.11	<10	<10	61	<10	69
CC140517		<20	0.15	<10	<10	64	<10	90
CC140518		<20	0.10	<10	<10	62	<10	67
CC140519		<20	0.08	<10	<10	42	<10	58
CC140520		<20	0.08	<10	<10	47	<10	70
CC140521		<20	0.08	<10	<10	65	<10	106
CC140522		<20	0.04	<10	<10	36	<10	41
CC140523		<20	0.05	<10	<10	47	<10	58
CC140524		<20	0.05	<10	<10	42	<10	52
CC140525		<20	0.06	<10	<10	51	<10	66
CC140526		<20	0.04	<10	<10	43	<10	94
CC140527		<20	0.04	<10	<10	50	<10	120
CC140528		<20	0.04	<10	<10	43	<10	97
CC140529		<20	0.07	<10	<10	81	<10	94
CC140530		<20	0.05	<10	<10	34	<10	40
CC140531		<20	0.09	<10	<10	45	<10	47
CC140532		<20	0.08	<10	<10	50	<10	50
CC140533		<20	0.06	<10	<10	51	<10	54
CC140601		<20	0.06	<10	<10	38	<10	42
CC140602		<20	0.07	<10	<10	48	<10	31
CC140603		<20	0.09	<10	<10	45	<10	59
CC140604		<20	0.08	<10	<10	42	<10	43
CC140605		<20	0.06	<10	<10	37	<10	33
CC140606		<20	0.06	<10	<10	38	<10	40
CC140607		<20	0.07	<10	<10	95	<10	67
CC140608		<20	0.07	<10	<10	47	<10	36
CC140609		<20	0.09	<10	<10	53	<10	51
CC140610		<20	0.10	<10	<10	51	<10	55
CC140733		<20	0.05	<10	<10	57	<10	68
CC140734		<20	0.12	<10	<10	57	<10	59
CC140735		<20	0.11	<10	<10	62	<10	65
CC140736		<20	0.12	<10	<10	66	<10	67
CC140737		<20	0.10	<10	<10	59	<10	56
CC140738		<20	0.10	<10	<10	57	<10	55
CC140739		<20	0.09	<10	<10	59	<10	59
CC140740		<20	0.09	<10	<10	60	<10	68
CC140741		<20	0.08	<10	<10	54	<10	56
CC140742		<20	0.10	<10	<10	99	<10	78

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC140743		0.28	<0.001	0.2	1.82	8	<10	140	0.6	<2	0.41	<0.5	11	73	83	2.85
CC140744		0.44	0.008	<0.2	1.95	5	<10	190	0.6	<2	0.39	<0.5	8	40	33	2.55
CC140745		0.46	0.001	0.4	1.73	15	<10	240	0.6	<2	0.55	<0.5	8	34	26	2.46
CC140746		0.42	0.001	0.2	1.98	23	<10	180	0.7	<2	0.35	<0.5	14	49	38	3.98
CC140747		0.56	0.005	0.3	1.87	11	<10	160	0.5	<2	0.33	<0.5	8	41	28	2.91
CC140748		0.58	<0.001	<0.2	1.66	19	<10	140	0.5	<2	0.38	<0.5	9	41	29	2.81
CC140749		0.36	<0.001	0.3	2.31	19	<10	210	0.7	<2	0.38	<0.5	12	56	40	3.38
CC140750		0.42	<0.001	<0.2	1.87	10	<10	140	0.5	<2	0.30	<0.5	10	45	29	3.09
CC140821		0.24	0.001	0.5	2.11	15	<10	240	0.7	<2	0.32	0.5	12	60	39	3.52
CC140822		0.30	<0.001	<0.2	1.78	17	<10	220	0.6	<2	0.41	<0.5	11	63	33	3.26
CC140823		0.34	<0.001	<0.2	1.62	14	<10	140	0.5	<2	0.40	<0.5	11	36	26	3.30
CC140824		0.32	<0.001	<0.2	1.83	10	<10	140	0.5	<2	0.35	<0.5	8	32	23	2.66
CC140825		0.38	0.020	<0.2	1.48	7	<10	120	0.5	<2	0.44	<0.5	7	30	16	2.34
CC140826		0.34	<0.001	<0.2	1.99	26	<10	120	0.5	<2	0.35	<0.5	7	34	17	3.21
CC140827		0.32	<0.001	<0.2	1.79	12	<10	110	0.5	<2	0.30	<0.5	9	32	17	2.96
CC140828		0.38	<0.001	<0.2	1.73	6	<10	110	<0.5	<2	0.28	<0.5	6	29	15	2.59
CC140829		0.28	0.004	<0.2	1.69	6	<10	100	0.5	<2	0.30	<0.5	7	31	16	2.60
CC140830		0.24	<0.001	<0.2	1.79	20	<10	140	0.5	<2	0.28	<0.5	12	31	17	3.62
CC140871		0.52	0.001	<0.2	1.35	10	<10	120	0.9	<2	0.48	<0.5	9	29	20	2.93
CC140872		0.30	<0.001	<0.2	1.32	20	<10	190	1.1	<2	0.68	<0.5	11	31	26	3.82
CC140873		0.22	<0.001	<0.2	0.85	2	<10	160	<0.5	<2	1.50	<0.5	4	11	35	1.21
CC140874		0.44	<0.001	<0.2	1.56	9	<10	180	1.1	<2	1.16	<0.5	13	31	33	3.35
CC140875		0.20	<0.001	<0.2	0.91	3	<10	140	<0.5	<2	1.32	<0.5	4	17	20	1.42
CC140876		0.34	<0.001	<0.2	1.17	6	<10	130	<0.5	<2	0.37	<0.5	6	27	22	2.14
CC140877		0.34	0.001	<0.2	1.52	9	<10	160	<0.5	<2	0.40	<0.5	7	39	25	2.45
CC140878		0.44	0.002	0.3	1.89	9	<10	180	0.5	<2	0.40	<0.5	8	38	32	2.73
CC140879		0.44	0.003	<0.2	1.57	9	<10	150	<0.5	<2	0.34	<0.5	8	31	26	2.35
CC140880		0.28	0.001	<0.2	1.18	6	<10	130	<0.5	<2	0.39	<0.5	14	29	22	2.11
CC140941		0.24	0.004	<0.2	2.00	31	<10	120	0.6	<2	0.21	<0.5	26	46	24	3.66
CC140942		0.26	0.007	0.2	2.16	19	<10	120	0.7	3	0.25	<0.5	9	41	38	2.90
CC140943		0.24	0.003	0.3	1.65	22	<10	120	0.5	3	0.23	<0.5	9	33	26	2.33
CC140944		0.32	0.002	<0.2	1.30	11	<10	70	<0.5	2	0.22	<0.5	7	29	12	1.97
CC140945		0.28	<0.001	<0.2	1.37	16	<10	80	<0.5	2	0.25	<0.5	7	31	13	2.30
CC140946		0.32	0.004	0.4	2.01	30	<10	230	0.6	3	0.38	<0.5	10	43	40	2.87
CC140947		0.26	0.007	0.5	2.11	55	<10	250	0.7	2	0.31	<0.5	9	47	50	3.07
CC140948		0.26	0.006	0.2	2.39	34	<10	260	0.7	3	0.38	<0.5	12	51	46	3.52
CC140949		0.28	0.006	0.2	1.92	48	<10	250	0.6	3	0.28	<0.5	11	44	35	3.11
CC140950		0.32	0.013	0.3	2.18	77	<10	230	0.6	2	0.36	<0.5	11	45	34	3.27
CC140951		0.26	0.001	<0.2	2.24	13	<10	200	0.8	3	0.29	<0.5	12	48	35	3.56
CC140952		0.24	0.002	<0.2	2.15	22	<10	160	0.6	2	0.32	<0.5	13	45	27	3.40

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140743		10	<1	0.06	10	0.71	570	<1	0.03	32	760	4	0.07	3	5	28
CC140744		10	<1	0.16	30	0.63	575	<1	0.03	25	820	6	0.06	3	4	31
CC140745		<10	<1	0.07	40	0.42	283	<1	0.02	25	860	9	0.09	4	4	40
CC140746		10	<1	0.13	40	0.75	383	<1	0.02	33	860	11	0.02	4	7	23
CC140747		10	<1	0.09	20	0.58	374	<1	0.03	24	460	9	0.03	3	5	26
CC140748		10	<1	0.09	10	0.64	386	<1	0.02	27	650	7	0.02	3	4	25
CC140749		10	1	0.12	30	0.69	492	1	0.02	30	640	8	0.03	4	6	31
CC140750		10	<1	0.10	20	0.63	421	<1	0.02	26	510	7	0.02	3	5	23
CC140821		10	<1	0.11	30	0.62	857	1	0.03	46	910	9	0.07	4	4	29
CC140822		10	<1	0.08	20	0.66	471	<1	0.03	49	760	8	0.06	3	5	31
CC140823		10	<1	0.16	20	0.66	457	<1	0.02	28	730	8	0.02	3	4	25
CC140824		10	<1	0.13	20	0.58	247	<1	0.02	29	730	8	0.03	4	4	23
CC140825		<10	<1	0.08	20	0.50	281	<1	0.02	18	790	7	0.02	2	4	26
CC140826		10	<1	0.26	30	0.56	216	<1	0.02	19	640	12	0.03	3	4	25
CC140827		10	<1	0.21	20	0.55	290	<1	0.02	18	660	10	0.03	2	3	22
CC140828		10	<1	0.17	20	0.52	194	<1	0.02	16	730	8	0.02	3	3	18
CC140829		10	<1	0.16	20	0.53	222	<1	0.02	17	690	9	0.02	5	4	20
CC140830		10	<1	0.11	20	0.45	706	<1	0.02	16	770	9	0.04	4	3	24
CC140871		10	<1	0.19	30	0.40	258	<1	0.02	19	750	11	0.02	4	5	26
CC140872		<10	<1	0.12	20	0.29	431	<1	0.03	21	730	17	0.05	4	6	35
CC140873		<10	<1	0.03	10	0.11	245	<1	0.05	16	910	4	0.17	3	1	72
CC140874		<10	<1	0.11	40	0.36	630	<1	0.03	27	550	12	0.07	3	6	54
CC140875		<10	<1	0.04	10	0.21	168	<1	0.04	10	740	5	0.13	3	2	64
CC140876		<10	<1	0.06	10	0.35	257	<1	0.04	16	520	4	0.03	3	3	26
CC140877		10	1	0.06	10	0.59	286	<1	0.02	22	680	6	0.03	3	4	28
CC140878		10	<1	0.08	20	0.53	254	<1	0.03	27	830	5	0.04	3	5	29
CC140879		10	1	0.06	10	0.45	322	<1	0.03	20	790	5	0.05	3	3	25
CC140880		<10	<1	0.05	10	0.31	1015	1	0.04	18	860	4	0.06	2	2	27
CC140941		10	<1	0.26	20	0.63	1405	1	0.02	26	480	16	0.02	4	5	22
CC140942		10	<1	0.26	20	0.57	215	1	0.02	33	680	20	0.03	<2	5	24
CC140943		10	1	0.18	10	0.42	397	1	0.01	20	710	12	0.03	<2	4	22
CC140944		10	<1	0.21	10	0.45	181	<1	0.01	17	580	9	0.01	<2	3	14
CC140945		10	<1	0.18	10	0.49	169	<1	0.01	17	580	8	0.01	<2	4	18
CC140946		10	1	0.11	20	0.59	468	1	0.02	39	690	8	0.03	<2	5	37
CC140947		10	1	0.13	30	0.57	459	2	0.02	39	1070	11	0.05	<2	4	31
CC140948		10	<1	0.14	20	0.73	595	1	0.02	34	1010	10	0.04	<2	5	36
CC140949		10	1	0.14	20	0.69	423	1	0.02	32	570	11	0.03	<2	4	30
CC140950		10	1	0.17	30	0.78	376	1	0.02	32	860	11	0.04	<2	5	37
CC140951		10	<1	0.25	20	0.89	447	<1	0.02	36	450	11	0.02	<2	5	27
CC140952		10	1	0.15	20	0.75	581	1	0.01	31	380	12	0.01	<2	4	25

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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC140743		<20	0.06	<10	<10	70	<10	54
CC140744		<20	0.10	<10	<10	52	<10	69
CC140745		<20	0.05	<10	<10	45	<10	76
CC140746		<20	0.10	<10	<10	65	<10	83
CC140747		<20	0.09	<10	<10	70	<10	60
CC140748		<20	0.10	<10	<10	63	<10	62
CC140749		<20	0.08	<10	<10	85	<10	72
CC140750		<20	0.09	<10	<10	74	<10	64
CC140821		<20	0.05	<10	<10	78	<10	92
CC140822		<20	0.07	<10	<10	69	<10	72
CC140823		<20	0.12	<10	<10	58	<10	74
CC140824		<20	0.12	<10	<10	52	<10	62
CC140825		<20	0.09	<10	<10	44	<10	54
CC140826		<20	0.12	<10	<10	52	<10	73
CC140827		<20	0.12	<10	<10	52	<10	69
CC140828		<20	0.10	<10	<10	45	<10	64
CC140829		<20	0.11	<10	<10	46	<10	64
CC140830		<20	0.08	<10	<10	57	<10	65
CC140871		<20	0.05	<10	<10	40	<10	61
CC140872		<20	0.02	<10	<10	44	<10	67
CC140873		<20	0.03	<10	<10	29	<10	44
CC140874		<20	0.02	<10	<10	42	<10	78
CC140875		<20	0.03	<10	<10	29	<10	35
CC140876		<20	0.08	<10	<10	58	<10	52
CC140877		<20	0.09	<10	<10	63	<10	59
CC140878		<20	0.09	<10	<10	63	<10	60
CC140879		<20	0.07	<10	<10	55	<10	51
CC140880		<20	0.06	<10	<10	51	<10	44
CC140941		<20	0.14	<10	<10	84	<10	81
CC140942		<20	0.10	<10	<10	52	<10	77
CC140943		<20	0.08	<10	<10	46	<10	53
CC140944		<20	0.10	<10	<10	41	<10	49
CC140945		<20	0.11	<10	<10	44	<10	54
CC140946		<20	0.06	<10	<10	57	<10	76
CC140947		<20	0.05	<10	<10	66	<10	87
CC140948		<20	0.09	<10	<10	73	<10	94
CC140949		<20	0.10	<10	<10	62	<10	76
CC140950		<20	0.10	<10	<10	62	<10	86
CC140951		<20	0.14	<10	<10	64	<10	83
CC140952		<20	0.11	<10	<10	70	<10	86

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC140953		0.38	0.002	<0.2	1.86	25	<10	130	0.8	3	0.37	<0.5	11	38	27	3.24
CC140954		0.28	0.001	<0.2	2.29	23	<10	210	0.9	3	0.49	<0.5	13	44	30	3.30
CC140955		0.28	0.002	<0.2	1.70	16	<10	130	0.5	3	0.55	<0.5	10	34	25	2.71
CC140956		0.24	0.002	<0.2	1.91	13	<10	130	0.7	2	0.37	<0.5	13	41	24	3.07
CC140957		0.30	0.004	<0.2	1.70	13	<10	110	0.5	2	0.38	<0.5	9	33	25	2.84
CC140958		0.26	0.001	<0.2	1.86	14	<10	120	0.7	2	0.29	<0.5	12	35	28	2.66
CC140959		0.22	0.001	<0.2	1.39	17	<10	100	<0.5	3	0.33	<0.5	10	30	20	2.70
CC140960		0.18	0.003	0.6	1.18	19	<10	150	<0.5	2	0.18	<0.5	14	53	26	2.84
CC140961		0.22	0.001	<0.2	1.43	13	<10	130	0.5	2	0.29	<0.5	12	63	39	2.86
CC140962		0.30	0.005	0.2	1.94	23	<10	280	0.8	2	0.42	<0.5	19	58	33	4.43
CC140963		0.24	0.001	0.4	1.43	70	<10	190	0.7	3	0.51	<0.5	28	215	50	3.51
CC140964		0.28	0.002	<0.2	1.78	19	<10	150	0.6	2	0.32	<0.5	15	68	47	3.71
CC140965		0.30	0.003	<0.2	1.26	10	<10	80	<0.5	3	0.19	<0.5	8	27	16	2.47
CC140966		0.28	0.003	<0.2	1.87	17	<10	140	0.5	3	0.34	<0.5	10	41	20	3.02
CC140967		0.26	0.001	<0.2	1.77	20	<10	140	0.5	2	0.52	<0.5	7	31	25	2.79
CC140968		0.26	0.001	<0.2	1.46	15	<10	120	<0.5	2	0.47	<0.5	7	28	18	2.48
CC140969		0.36	0.002	<0.2	1.65	11	<10	110	<0.5	2	0.21	<0.5	6	28	15	2.42
CC140970		0.32	0.001	<0.2	1.65	11	<10	110	0.5	2	0.28	<0.5	6	29	20	2.43

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC140953		10	<1	0.09	20	0.82	398	<1	0.02	33	310	14	0.01	<2	4	24
CC140954		10	<1	0.08	40	0.72	603	<1	0.02	32	790	19	0.04	<2	5	35
CC140955		10	<1	0.10	20	0.58	326	<1	0.03	25	460	9	0.03	<2	4	35
CC140956		10	<1	0.16	20	0.72	532	<1	0.02	29	600	10	0.01	<2	5	27
CC140957		10	1	0.10	20	0.59	345	<1	0.02	24	640	8	0.03	<2	4	28
CC140958		10	<1	0.12	30	0.77	340	<1	0.02	25	660	12	0.03	<2	4	22
CC140959		10	<1	0.15	20	0.54	353	1	0.02	25	700	12	0.02	<2	3	22
CC140960		10	<1	0.06	10	0.32	740	2	0.02	41	1200	8	0.06	<2	2	26
CC140961		10	<1	0.09	10	0.63	467	2	0.02	52	920	6	0.02	<2	3	20
CC140962		10	1	0.17	20	0.64	879	1	0.02	43	920	16	0.03	<2	7	28
CC140963		<10	<1	0.07	20	0.62	1200	1	0.02	483	840	9	0.06	2	6	36
CC140964		10	<1	0.20	10	0.78	734	1	0.02	57	640	13	0.02	<2	5	22
CC140965		10	<1	0.15	10	0.42	280	1	0.02	27	490	11	0.02	<2	2	15
CC140966		10	<1	0.13	20	0.63	395	<1	0.02	43	470	12	0.02	<2	4	25
CC140967		10	1	0.04	30	0.41	212	<1	0.02	18	860	7	0.06	<2	3	34
CC140968		10	<1	0.07	10	0.43	352	<1	0.02	17	700	8	0.04	<2	2	31
CC140969		10	1	0.12	10	0.47	181	<1	0.02	17	650	7	0.02	<2	3	14
CC140970		10	1	0.12	20	0.47	203	<1	0.02	19	680	9	0.03	<2	3	21

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CERTIFICATE OF ANALYSIS WH11133141

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC140953		<20	0.06	<10	<10	46	<10	75
CC140954		<20	0.06	<10	<10	66	<10	74
CC140955		<20	0.09	<10	<10	52	<10	58
CC140956		<20	0.12	<10	<10	58	<10	70
CC140957		<20	0.09	<10	<10	54	<10	60
CC140958		<20	0.09	<10	<10	47	<10	59
CC140959		<20	0.09	<10	<10	49	<10	69
CC140960		<20	0.05	<10	<10	82	<10	64
CC140961		<20	0.07	<10	<10	80	<10	98
CC140962		<20	0.07	<10	<10	84	<10	129
CC140963		<20	0.04	<10	<10	60	<10	88
CC140964		<20	0.12	<10	<10	70	<10	92
CC140965		<20	0.11	<10	<10	50	<10	56
CC140966		<20	0.10	<10	<10	57	<10	79
CC140967		<20	0.06	<10	<10	62	<10	52
CC140968		<20	0.08	<10	<10	52	<10	53
CC140969		<20	0.09	<10	<10	45	<10	55
CC140970		<20	0.08	<10	<10	49	<10	55

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Account: F

CERTIFICATE WH11133142

Project: Wolverine- CCC

P.O. No.:

This report is for 109 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC136192		0.34	0.008	0.4	1.06	99	<10	200	0.9	2	0.16	<0.5	5	17	29	3.42
CC136193		0.32	0.003	<0.2	1.96	17	<10	120	0.5	<2	0.17	<0.5	9	32	29	3.41
CC136194		0.30	0.006	<0.2	2.00	16	<10	120	0.6	2	0.25	<0.5	11	32	24	2.74
CC136195		0.28	0.005	<0.2	1.80	11	<10	100	0.5	<2	0.22	<0.5	9	30	21	2.79
CC136196		0.28	0.004	<0.2	1.84	12	<10	110	0.6	<2	0.22	<0.5	11	39	20	2.65
CC136197		0.28	0.003	<0.2	2.14	15	<10	110	0.5	2	0.20	<0.5	11	31	19	2.92
CC136198		0.24	0.006	<0.2	1.84	41	<10	80	0.5	2	0.15	<0.5	8	29	23	3.02
CC136199		0.26	0.006	<0.2	1.63	24	<10	100	0.5	<2	0.14	<0.5	7	26	20	2.90
CC136200		0.20	0.005	0.4	2.18	21	<10	160	0.9	2	0.15	<0.5	8	30	35	2.90
CC138211		0.20	0.005	<0.2	2.45	13	<10	160	0.6	<2	0.27	<0.5	12	31	20	3.14
CC138212		0.32	0.005	<0.2	2.41	66	<10	130	0.6	<2	0.23	<0.5	13	30	21	3.12
CC138213		0.26	0.004	<0.2	1.83	8	<10	240	0.7	<2	0.37	<0.5	9	22	16	2.93
CC138214		0.30	0.004	0.2	2.64	35	<10	130	0.7	<2	0.16	<0.5	12	26	18	3.61
CC138215		0.30	0.002	<0.2	2.25	20	<10	110	<0.5	<2	0.20	<0.5	9	34	30	3.58
CC138216		0.30	0.005	<0.2	2.24	10	<10	110	0.5	2	0.27	<0.5	11	31	18	3.03
CC138217		0.28	0.010	<0.2	2.51	11	<10	230	0.6	2	0.28	<0.5	13	34	27	3.25
CC138218		0.22	0.003	<0.2	2.21	22	<10	140	<0.5	<2	0.19	<0.5	9	32	22	3.61
CC138219		0.26	0.042	<0.2	0.73	474	<10	140	0.7	<2	0.23	<0.5	9	8	16	2.79
CC138220		0.24	0.007	<0.2	2.21	58	<10	120	0.5	<2	0.21	<0.5	10	32	24	3.23
CC138681		0.16	0.011	<0.2	1.83	5	<10	140	<0.5	2	0.41	<0.5	9	31	19	2.70
CC138682		0.24	0.003	0.2	1.80	6	<10	160	<0.5	<2	0.37	<0.5	8	27	18	2.82
CC138683		0.34	0.004	<0.2	1.81	7	<10	150	<0.5	<2	0.42	<0.5	8	29	20	2.57
CC138684		0.26	0.004	0.3	2.47	17	<10	160	0.5	2	0.27	<0.5	12	33	41	3.56
CC138685		0.20	0.002	0.3	2.85	9	<10	180	0.7	<2	0.27	<0.5	15	41	37	3.77
CC138686		0.30	0.008	<0.2	1.62	5	<10	150	0.5	2	0.39	<0.5	9	26	20	2.69
CC138687		0.30	0.008	<0.2	2.47	9	<10	170	0.5	<2	0.26	<0.5	12	32	30	3.16
CC138688		0.32	0.005	<0.2	2.36	10	<10	210	0.6	2	0.32	<0.5	13	30	26	3.41
CC138689		0.32	0.004	<0.2	2.14	9	<10	210	0.5	<2	0.33	<0.5	11	32	25	3.03
CC138690		0.26	0.003	0.4	2.00	11	<10	190	<0.5	<2	0.20	<0.5	11	28	31	3.85
CC138967		0.22	0.003	<0.2	1.64	7	<10	110	0.8	<2	0.46	<0.5	9	32	25	2.39
CC138968		0.22	0.005	0.2	2.03	33	<10	150	1.0	<2	0.34	<0.5	17	125	26	4.07
CC138969		0.28	0.020	0.3	1.95	83	<10	180	1.2	<2	0.35	<0.5	10	37	41	3.26
CC138970		0.26	0.003	<0.2	1.49	17	<10	110	<0.5	2	0.26	<0.5	8	28	19	2.45
CC139241		0.16	0.008	<0.2	2.26	5	<10	80	0.5	<2	0.26	<0.5	12	82	22	3.84
CC139242		0.22	0.002	<0.2	1.68	9	<10	80	<0.5	<2	0.22	<0.5	8	43	18	3.45
CC139243		0.20	0.004	<0.2	2.03	3	<10	160	0.9	<2	0.85	<0.5	24	154	72	3.48
CC139244		0.18	0.012	<0.2	2.02	<2	<10	130	0.8	<2	1.15	<0.5	19	146	82	3.16
CC139245		0.20	NSS	<0.2	2.30	5	<10	110	0.9	<2	0.85	<0.5	19	203	60	3.54
CC139246		0.24	0.005	<0.2	2.03	<2	<10	110	1.0	<2	0.70	<0.5	21	218	51	3.63
CC139247		0.22	0.003	<0.2	1.91	<2	<10	150	0.7	<2	0.55	<0.5	20	126	35	3.12

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC136192		<10	<1	0.11	80	0.19	185	2	0.01	15	400	19	0.03	3	5	17
CC136193		10	<1	0.09	20	0.47	377	1	0.02	19	400	11	0.04	<2	3	17
CC136194		<10	<1	0.11	20	0.59	384	<1	0.02	26	490	7	0.03	<2	4	17
CC136195		10	1	0.08	10	0.48	299	<1	0.01	19	410	9	0.02	<2	3	17
CC136196		10	<1	0.09	20	0.52	385	<1	0.02	25	430	6	0.03	<2	4	16
CC136197		10	<1	0.11	20	0.54	385	<1	0.02	22	410	7	0.03	<2	4	15
CC136198		10	1	0.07	10	0.43	366	1	0.01	18	350	9	0.03	<2	3	14
CC136199		10	1	0.09	20	0.39	267	1	0.01	17	360	9	0.05	<2	2	14
CC136200		10	1	0.10	30	0.35	234	1	0.02	19	610	10	0.05	<2	2	16
CC138211		10	1	0.09	20	0.59	330	<1	0.02	23	490	6	0.02	<2	5	18
CC138212		10	1	0.12	20	0.57	454	<1	0.02	22	380	8	0.02	<2	4	19
CC138213		10	<1	0.09	40	0.50	559	<1	0.02	15	770	6	0.02	<2	4	22
CC138214		10	1	0.16	50	0.51	611	<1	0.02	21	430	10	0.03	<2	5	13
CC138215		10	<1	0.11	10	0.55	338	<1	0.02	20	440	10	0.03	<2	4	18
CC138216		10	1	0.11	20	0.57	415	<1	0.02	19	660	6	0.02	<2	4	18
CC138217		10	<1	0.12	10	0.69	523	<1	0.02	26	410	7	0.02	<2	5	21
CC138218		10	1	0.09	10	0.45	376	<1	0.01	19	550	9	0.03	2	4	17
CC138219		<10	<1	0.09	30	0.08	787	1	0.01	8	780	12	0.02	4	3	18
CC138220		10	1	0.10	20	0.57	348	<1	0.02	19	430	9	0.02	<2	4	17
CC138681		10	<1	0.07	20	0.58	333	<1	0.02	18	690	4	0.01	<2	5	27
CC138682		10	<1	0.12	20	0.54	339	<1	0.02	15	670	5	0.02	<2	5	25
CC138683		10	<1	0.11	20	0.54	215	<1	0.02	18	900	5	0.01	<2	5	23
CC138684		10	<1	0.11	10	0.58	375	1	0.02	26	540	7	0.03	<2	4	27
CC138685		10	1	0.17	10	0.72	467	<1	0.02	31	490	8	0.02	<2	7	22
CC138686		10	<1	0.10	20	0.51	378	<1	0.02	16	680	5	0.01	<2	5	23
CC138687		10	1	0.11	10	0.56	436	<1	0.02	24	640	7	0.02	<2	5	18
CC138688		10	1	0.15	20	0.55	554	<1	0.02	23	780	7	0.02	<2	6	22
CC138689		10	<1	0.13	20	0.59	444	<1	0.02	23	690	8	0.02	<2	5	23
CC138690		10	<1	0.10	10	0.48	520	1	0.02	19	370	9	0.03	2	4	21
CC138967		10	<1	0.09	20	0.52	313	<1	0.02	24	660	9	0.05	<2	4	33
CC138968		10	<1	0.12	30	0.80	656	<1	0.01	62	820	12	0.03	19	7	21
CC138969		10	<1	0.18	20	0.50	500	<1	0.02	32	800	13	0.06	2	5	40
CC138970		10	<1	0.10	10	0.46	218	<1	0.01	16	290	8	0.02	<2	3	23
CC139241		10	<1	0.04	10	1.45	402	1	0.01	24	530	8	0.04	<2	4	21
CC139242		10	<1	0.05	10	0.77	257	1	0.02	15	460	7	0.04	<2	3	20
CC139243		10	<1	0.13	20	0.83	675	<1	0.02	109	1750	7	0.06	<2	5	60
CC139244		10	<1	0.15	20	0.86	581	3	0.02	140	1800	23	0.07	<2	6	73
CC139245		10	<1	0.11	20	1.06	591	1	0.02	119	1730	6	0.07	<2	6	61
CC139246		10	<1	0.06	20	2.06	523	<1	0.02	129	1560	4	0.01	<2	7	51
CC139247		10	<1	0.05	10	1.89	566	<1	0.03	105	1120	4	0.01	<2	4	46

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC136192		20	0.03	<10	<10	27	<10	71
CC136193		<20	0.10	<10	<10	74	<10	62
CC136194		<20	0.10	<10	<10	55	<10	58
CC136195		<20	0.09	<10	<10	61	<10	55
CC136196		<20	0.09	<10	<10	53	<10	60
CC136197		<20	0.09	<10	<10	57	<10	58
CC136198		<20	0.08	<10	<10	63	<10	55
CC136199		<20	0.06	<10	<10	55	<10	58
CC136200		<20	0.05	<10	<10	53	<10	51
CC138211		<20	0.11	<10	<10	60	<10	62
CC138212		<20	0.09	<10	<10	56	<10	61
CC138213		<20	0.08	<10	<10	46	<10	69
CC138214		<20	0.06	<10	<10	47	<10	78
CC138215		<20	0.11	<10	<10	75	<10	58
CC138216		<20	0.10	<10	<10	55	<10	70
CC138217		<20	0.12	<10	<10	64	<10	69
CC138218		<20	0.08	<10	<10	70	<10	63
CC138219		<20	0.02	<10	<10	26	<10	88
CC138220		<20	0.10	<10	<10	63	<10	59
CC138681		<20	0.12	<10	<10	56	<10	54
CC138682		<20	0.11	<10	<10	55	<10	66
CC138683		<20	0.12	<10	<10	52	<10	60
CC138684		<20	0.11	<10	<10	69	<10	72
CC138685		<20	0.12	<10	<10	72	<10	89
CC138686		<20	0.12	<10	<10	51	<10	65
CC138687		<20	0.10	<10	<10	59	<10	63
CC138688		<20	0.10	<10	<10	56	<10	82
CC138689		<20	0.11	<10	<10	61	<10	69
CC138690		<20	0.12	<10	<10	82	<10	82
CC138967		<20	0.05	<10	<10	42	<10	49
CC138968		<20	0.04	<10	<10	61	<10	76
CC138969		<20	0.03	<10	<10	48	<10	76
CC138970		<20	0.07	<10	<10	52	<10	47
CC139241		<20	0.16	<10	<10	111	<10	61
CC139242		<20	0.12	<10	<10	91	<10	48
CC139243		<20	0.03	<10	<10	82	<10	58
CC139244		<20	0.03	<10	<10	75	<10	84
CC139245		<20	0.02	<10	<10	85	<10	58
CC139246		<20	0.05	<10	<10	92	<10	53
CC139247		<20	0.05	<10	<10	63	<10	48

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139248		0.28	0.004	<0.2	2.23	17	<10	130	0.8	<2	0.68	<0.5	27	252	41	3.70
CC139249		0.30	0.004	<0.2	2.02	4	<10	180	0.7	<2	0.40	<0.5	13	57	24	2.97
CC139250		0.22	0.006	<0.2	1.46	4	<10	120	0.5	<2	0.32	<0.5	9	35	26	2.12
CC139362		0.22	0.004	<0.2	1.97	3	<10	200	0.5	<2	0.30	<0.5	14	63	23	3.28
CC139363		0.34	0.004	<0.2	1.84	2	<10	90	1.0	<2	0.77	<0.5	19	40	36	3.66
CC139364		0.24	0.008	<0.2	2.05	2	<10	60	0.8	<2	0.49	<0.5	29	165	53	4.24
CC139365		0.24	0.012	<0.2	2.12	4	<10	70	1.3	<2	0.87	<0.5	25	202	90	4.73
CC139366		0.18	NSS	0.2	2.28	20	<10	110	0.9	<2	0.93	<0.5	17	165	64	3.24
CC139367		0.28	0.009	<0.2	1.25	2	<10	30	0.9	<2	0.62	<0.5	21	216	60	4.34
CC139368		0.22	0.003	<0.2	1.91	8	<10	100	0.6	<2	0.29	<0.5	14	139	26	4.08
CC139369		0.18	0.006	<0.2	1.41	6	<10	70	<0.5	<2	0.14	<0.5	6	58	20	3.27
CC139370		0.20	0.010	<0.2	2.34	9	<10	90	0.5	<2	0.23	<0.5	16	219	36	4.84
CC139501		0.36	0.003	<0.2	2.06	11	<10	110	0.6	<2	0.35	<0.5	13	60	34	3.79
CC139502		0.48	0.004	<0.2	1.84	10	<10	100	<0.5	2	0.23	<0.5	10	37	22	2.88
CC139503		0.36	0.003	<0.2	1.50	10	<10	120	<0.5	<2	0.31	<0.5	11	39	32	2.89
CC139504		0.56	0.003	<0.2	1.79	11	<10	120	<0.5	2	0.30	<0.5	10	37	31	2.93
CC139505		0.58	0.004	0.3	2.48	9	<10	200	0.5	2	0.32	<0.5	13	49	52	3.67
CC139506		0.40	0.006	0.2	2.70	12	<10	250	0.5	<2	0.32	<0.5	10	49	48	3.55
CC139507		0.30	0.002	0.3	1.42	11	<10	170	<0.5	<2	0.22	<0.5	9	35	37	2.67
CC139508		0.24	0.007	0.8	2.01	<2	<10	260	1.1	<2	0.17	0.7	8	32	50	1.39
CC139509		0.50	0.007	0.4	2.05	15	<10	280	0.7	2	0.41	<0.5	9	43	17	3.55
CC139510		0.24	0.003	<0.2	1.75	10	<10	190	<0.5	<2	0.46	<0.5	12	37	33	2.87
CC139511		0.18	0.005	<0.2	0.76	2	<10	40	<0.5	<2	0.14	<0.5	4	15	22	1.31
CC139512		0.34	0.006	<0.2	1.87	11	<10	170	0.5	<2	0.57	<0.5	13	74	90	3.04
CC139513		0.26	0.009	<0.2	1.45	9	<10	90	<0.5	<2	0.35	<0.5	10	39	40	2.61
CC139514		0.20	0.009	<0.2	1.36	8	<10	60	<0.5	<2	0.33	<0.5	9	38	58	2.35
CC139515		0.18	0.003	<0.2	1.11	5	<10	60	<0.5	<2	0.37	<0.5	7	32	31	2.30
CC139516		0.34	0.005	<0.2	2.21	10	<10	230	0.8	2	0.62	<0.5	16	96	35	3.78
CC139517		0.18	0.003	<0.2	1.51	7	<10	110	0.5	<2	0.49	<0.5	10	39	22	2.39
CC139518		0.34	0.004	<0.2	2.05	9	<10	150	0.6	<2	0.62	<0.5	12	62	28	3.36
CC139519		0.24	0.016	<0.2	2.06	9	<10	120	0.5	<2	0.63	<0.5	12	43	22	3.31
CC139520		0.14	0.008	<0.2	0.95	9	<10	130	0.5	<2	0.64	<0.5	10	18	31	2.39
CC139521		0.30	0.016	0.2	1.58	135	<10	190	0.5	<2	0.34	<0.5	15	37	25	2.86
CC139522		0.18	NSS	0.4	1.36	17	<10	200	<0.5	<2	0.24	<0.5	25	52	26	2.70
CC139523		0.32	0.004	0.2	1.76	14	<10	190	0.5	<2	0.28	<0.5	8	43	21	2.64
CC139524		0.24	0.006	<0.2	1.47	8	<10	150	<0.5	<2	0.30	<0.5	6	30	19	2.04
CC139525		0.32	0.007	<0.2	1.68	6	<10	150	<0.5	<2	0.29	<0.5	5	32	18	1.76
CC139526		0.18	0.005	0.3	1.63	11	<10	230	0.5	<2	0.50	<0.5	8	29	27	2.40
CC139527		0.34	0.007	0.2	1.59	10	<10	140	0.5	<2	0.43	<0.5	8	31	17	2.74
CC139528		0.26	0.005	<0.2	1.84	12	<10	140	0.5	<2	0.52	<0.5	9	33	18	2.70

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139248		10	<1	0.04	10	1.93	715	4	0.02	174	1410	8	0.02	<2	5	48
CC139249		10	<1	0.08	10	0.82	454	<1	0.02	42	830	8	0.01	<2	3	30
CC139250		<10	<1	0.04	10	0.48	341	<1	0.03	24	780	3	0.01	<2	3	23
CC139362		10	<1	0.05	10	0.70	406	<1	0.02	39	520	4	0.01	<2	4	30
CC139363		<10	1	0.12	20	0.97	662	<1	0.01	48	1090	8	0.01	<2	5	44
CC139364		10	<1	0.09	20	0.94	590	1	0.02	145	1320	7	0.01	<2	6	27
CC139365		10	<1	0.20	30	0.89	540	<1	0.02	179	2460	9	0.01	<2	7	47
CC139366		10	<1	0.16	20	0.77	1040	<1	0.02	97	1560	5	0.06	<2	6	65
CC139367		<10	<1	0.09	20	0.78	466	<1	0.02	137	2270	7	0.01	<2	4	30
CC139368		10	<1	0.06	10	0.81	389	1	0.02	57	550	5	0.02	<2	4	25
CC139369		10	<1	0.04	10	0.25	157	1	0.02	17	350	10	0.02	<2	2	16
CC139370		10	<1	0.07	10	0.84	534	1	0.01	77	600	8	0.03	<2	4	22
CC139501		10	<1	0.14	10	0.90	654	1	0.02	34	610	10	0.02	<2	5	25
CC139502		10	<1	0.11	10	0.57	295	1	0.02	24	410	5	0.01	<2	4	20
CC139503		10	<1	0.09	20	0.56	466	1	0.02	26	730	9	0.02	<2	4	23
CC139504		10	<1	0.09	10	0.59	396	1	0.02	25	630	6	0.01	<2	4	22
CC139505		10	<1	0.10	20	0.70	533	1	0.02	29	600	8	0.02	2	5	29
CC139506		10	<1	0.10	20	0.68	338	1	0.02	30	680	7	0.02	<2	5	29
CC139507		10	<1	0.08	10	0.29	490	2	0.02	20	500	8	0.03	2	3	25
CC139508		10	1	0.08	70	0.27	143	1	0.03	36	660	9	0.07	<2	5	23
CC139509		10	<1	0.08	30	0.59	300	1	0.02	41	920	14	0.03	<2	6	27
CC139510		10	<1	0.08	10	0.60	629	1	0.03	23	720	4	0.03	<2	4	31
CC139511		<10	<1	0.03	10	0.15	78	1	0.02	6	310	6	0.02	<2	1	15
CC139512		10	<1	0.06	10	0.85	542	<1	0.03	43	720	5	0.01	<2	6	30
CC139513		<10	<1	0.08	10	0.58	374	<1	0.03	23	580	5	0.01	<2	4	23
CC139514		10	<1	0.07	10	0.52	225	<1	0.02	20	680	6	0.03	<2	3	20
CC139515		<10	1	0.06	10	0.46	235	<1	0.02	16	580	4	0.04	<2	3	22
CC139516		10	1	0.23	20	1.24	566	1	0.03	47	1290	6	0.02	<2	6	34
CC139517		10	<1	0.10	20	0.61	605	<1	0.03	29	620	6	0.05	<2	3	32
CC139518		10	<1	0.15	20	0.98	452	<1	0.03	44	580	8	0.04	<2	6	37
CC139519		10	<1	0.17	20	1.00	377	<1	0.04	27	540	6	0.04	<2	5	40
CC139520		<10	<1	0.10	20	0.28	474	1	0.03	19	930	12	0.10	<2	1	45
CC139521		10	<1	0.13	20	0.59	1015	1	0.02	33	800	11	0.05	<2	3	31
CC139522		10	1	0.08	10	0.49	2710	1	0.02	39	980	6	0.07	<2	3	23
CC139523		10	1	0.07	20	0.53	328	1	0.01	31	810	7	0.03	<2	4	21
CC139524		<10	<1	0.05	10	0.44	199	<1	0.02	23	760	5	0.04	<2	3	22
CC139525		10	1	0.07	20	0.52	174	<1	0.02	19	720	9	0.03	<2	3	19
CC139526		10	1	0.09	40	0.45	428	1	0.02	24	860	7	0.08	<2	3	42
CC139527		10	<1	0.11	20	0.51	370	<1	0.02	21	710	5	0.03	<2	4	27
CC139528		10	<1	0.08	10	0.50	447	<1	0.02	20	730	7	0.03	2	3	34

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Finalized Date: 23- AUG- 2011
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CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139248		<20	0.03	<10	<10	87	<10	61
CC139249		<20	0.05	<10	<10	59	<10	51
CC139250		<20	0.05	<10	<10	43	<10	33
CC139362		<20	0.04	<10	<10	78	<10	47
CC139363		<20	0.02	<10	<10	54	<10	68
CC139364		<20	0.04	<10	<10	85	<10	56
CC139365		<20	0.04	<10	<10	100	<10	54
CC139366		<20	0.01	<10	<10	83	<10	46
CC139367		<20	0.07	<10	<10	88	<10	46
CC139368		<20	0.08	<10	<10	95	<10	50
CC139369		<20	0.07	<10	<10	93	<10	31
CC139370		<20	0.07	<10	<10	121	<10	57
CC139501		<20	0.09	<10	<10	89	<10	80
CC139502		<20	0.11	<10	<10	69	<10	53
CC139503		<20	0.06	<10	<10	59	<10	60
CC139504		<20	0.08	<10	<10	62	<10	55
CC139505		<20	0.08	<10	<10	82	<10	67
CC139506		<20	0.07	<10	<10	80	<10	68
CC139507		<20	0.08	<10	<10	85	<10	56
CC139508		<20	0.02	<10	<10	40	<10	81
CC139509		<20	0.04	<10	<10	55	<10	109
CC139510		<20	0.09	<10	<10	62	<10	61
CC139511		<20	0.05	<10	<10	42	<10	21
CC139512		<20	0.07	<10	<10	72	<10	55
CC139513		<20	0.09	<10	<10	60	<10	51
CC139514		<20	0.08	<10	<10	56	<10	53
CC139515		<20	0.08	<10	<10	54	<10	50
CC139516		<20	0.11	<10	<10	81	<10	82
CC139517		<20	0.07	<10	<10	46	<10	53
CC139518		<20	0.12	<10	<10	69	<10	78
CC139519		<20	0.13	<10	<10	58	<10	72
CC139520		<20	0.04	<10	<10	32	<10	58
CC139521		<20	0.09	<10	<10	58	<10	93
CC139522		<20	0.07	<10	<10	67	<10	78
CC139523		<20	0.06	<10	<10	60	<10	72
CC139524		<20	0.07	<10	<10	46	<10	53
CC139525		<20	0.09	<10	<10	45	<10	56
CC139526		<20	0.07	<10	<10	47	<10	66
CC139527		<20	0.09	<10	<10	52	<10	65
CC139528		<20	0.07	<10	<10	53	<10	63

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139529		0.34	0.003	<0.2	1.65	17	<10	110	<0.5	<2	0.34	<0.5	6	28	19	2.63
CC139530		0.44	0.005	<0.2	1.73	14	<10	100	<0.5	<2	0.30	<0.5	7	29	16	2.66
CC139531		0.44	0.005	<0.2	1.75	17	<10	130	0.5	<2	0.30	<0.5	8	31	20	2.81
CC139532		0.24	0.004	<0.2	2.00	11	<10	190	0.6	<2	0.21	<0.5	7	29	21	2.66
CC139533		0.36	0.013	0.2	1.38	11	<10	120	0.7	<2	0.27	<0.5	10	29	19	3.08
CC139534		0.22	0.002	<0.2	1.65	7	<10	80	<0.5	<2	0.26	<0.5	7	30	19	2.90
CC139535		0.30	0.004	<0.2	1.82	11	<10	160	0.8	<2	0.56	<0.5	14	34	31	2.86
CC139536		0.22	0.005	<0.2	1.68	8	<10	110	0.5	<2	0.36	<0.5	10	31	21	2.70
CC139537		0.14	0.004	0.2	1.73	10	<10	150	0.6	<2	0.59	<0.5	5	23	29	1.85
CC139538		0.18	0.004	0.3	1.84	12	<10	180	0.6	<2	0.54	<0.5	7	22	28	2.01
CC139539		0.24	0.005	0.6	2.26	32	<10	240	0.8	<2	0.39	<0.5	8	29	33	2.70
CC139540		0.24	0.004	<0.2	2.08	16	<10	150	0.6	<2	0.23	<0.5	8	38	30	3.05
CC139584		0.18	0.002	<0.2	2.20	13	<10	160	0.6	<2	0.61	<0.5	11	38	32	3.09
CC139585		0.28	0.005	<0.2	2.00	15	<10	140	0.6	<2	0.42	<0.5	10	37	23	3.07
CC139586		0.12	0.005	0.2	1.69	10	<10	140	0.5	<2	0.54	<0.5	8	25	29	2.32
CC139587		0.24	0.003	<0.2	1.77	15	<10	140	<0.5	<2	0.50	<0.5	11	35	23	2.86
CC139588		0.32	0.004	<0.2	1.96	13	<10	120	0.5	<2	0.40	<0.5	10	36	18	2.85
CC139589		0.32	0.008	<0.2	2.00	14	<10	150	0.6	<2	0.50	<0.5	9	36	25	2.94
CC139590		Not Recvd														
CC140391		0.28	0.008	<0.2	1.75	10	<10	110	<0.5	<2	0.24	<0.5	8	31	15	2.56
CC140392		0.34	0.003	<0.2	2.03	11	<10	120	1.0	<2	0.23	<0.5	13	45	26	4.17
CC140393		0.22	0.003	<0.2	1.72	6	<10	140	<0.5	<2	0.28	<0.5	20	31	19	3.17
CC140394		0.24	0.006	<0.2	1.39	4	<10	120	<0.5	<2	0.30	<0.5	7	24	14	1.65
CC140395		0.24	0.005	0.3	2.68	21	<10	200	0.9	<2	0.22	<0.5	7	34	47	4.46
CC140396		0.28	0.003	0.2	2.23	10	<10	140	0.7	<2	0.24	<0.5	10	33	28	3.34
CC140397		0.24	0.005	0.2	2.30	18	<10	210	0.6	<2	0.52	0.5	13	46	38	3.35
CC140398		0.26	0.004	<0.2	1.36	10	<10	130	<0.5	<2	0.34	<0.5	7	26	19	2.35
CC140399		0.24	0.003	<0.2	1.98	21	<10	230	0.5	<2	0.53	<0.5	10	53	34	3.22
CC140400		0.28	0.004	0.3	2.24	29	<10	340	0.8	<2	0.60	<0.5	18	59	53	4.25

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139529		10	<1	0.08	20	0.41	272	<1	0.02	15	680	6	0.04	<2	2	27
CC139530		10	<1	0.10	20	0.45	298	<1	0.01	18	760	8	0.02	<2	3	22
CC139531		10	1	0.11	20	0.46	379	1	0.01	19	770	11	0.04	<2	3	27
CC139532		10	<1	0.09	30	0.39	176	<1	0.02	20	710	9	0.06	<2	4	20
CC139533		10	1	0.10	50	0.34	734	<1	0.02	20	650	9	0.03	<2	4	19
CC139534		10	<1	0.13	20	0.50	281	1	0.02	17	510	9	0.03	<2	3	23
CC139535		10	<1	0.09	30	0.46	632	1	0.02	20	1350	11	0.08	<2	3	44
CC139536		10	<1	0.09	20	0.50	465	<1	0.02	19	610	9	0.03	<2	3	26
CC139537		10	<1	0.11	40	0.32	126	<1	0.03	16	820	6	0.08	<2	3	43
CC139538		10	1	0.13	40	0.27	314	<1	0.03	20	700	4	0.07	<2	3	37
CC139539		10	1	0.12	50	0.38	576	<1	0.02	25	1030	6	0.07	<2	4	37
CC139540		10	<1	0.26	20	0.56	258	<1	0.02	26	610	9	0.04	<2	4	21
CC139584		10	1	0.30	20	0.59	425	<1	0.03	23	590	7	0.04	<2	4	36
CC139585		10	1	0.21	30	0.60	349	<1	0.02	24	430	6	0.03	<2	4	31
CC139586		10	<1	0.14	30	0.36	361	<1	0.03	16	790	5	0.07	<2	3	41
CC139587		10	<1	0.19	20	0.57	428	<1	0.02	22	440	5	0.03	<2	4	36
CC139588		10	<1	0.18	20	0.59	257	<1	0.02	21	350	9	0.02	<2	4	29
CC139589		10	1	0.17	20	0.57	375	<1	0.02	22	450	8	0.04	2	4	36
CC139590																
CC140391		10	<1	0.11	10	0.50	200	<1	0.01	18	720	8	0.02	<2	3	16
CC140392		10	<1	0.83	40	0.68	600	<1	0.01	31	600	14	0.01	<2	6	17
CC140393		10	1	0.30	30	0.52	1905	<1	0.02	18	660	8	0.03	<2	4	20
CC140394		10	1	0.05	10	0.33	540	<1	0.02	12	730	6	0.05	<2	1	26
CC140395		10	<1	0.11	30	0.30	356	2	0.02	20	1580	25	0.11	<2	2	29
CC140396		10	1	0.19	20	0.64	271	1	0.02	22	850	11	0.04	<2	3	20
CC140397		10	<1	0.27	20	0.65	512	<1	0.02	33	660	10	0.05	<2	5	39
CC140398		10	1	0.15	10	0.38	296	<1	0.03	18	490	4	0.03	<2	3	25
CC140399		10	1	0.14	20	0.72	472	1	0.02	40	680	7	0.04	<2	5	39
CC140400		10	1	0.12	20	0.95	979	2	0.03	55	1250	8	0.05	<2	6	44

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139529		<20	0.08	<10	<10	53	<10	55
CC139530		<20	0.07	<10	<10	50	<10	59
CC139531		<20	0.07	<10	<10	53	<10	62
CC139532		<20	0.05	<10	<10	45	<10	76
CC139533		<20	0.06	<10	<10	47	<10	94
CC139534		<20	0.10	<10	<10	56	<10	67
CC139535		<20	0.04	<10	<10	48	<10	71
CC139536		<20	0.06	<10	<10	47	<10	60
CC139537		<20	0.06	<10	<10	34	<10	53
CC139538		<20	0.06	<10	<10	32	<10	62
CC139539		<20	0.06	<10	<10	47	<10	73
CC139540		<20	0.09	<10	<10	52	<10	77
CC139584		<20	0.13	<10	<10	57	<10	64
CC139585		<20	0.12	<10	<10	56	<10	64
CC139586		<20	0.07	<10	<10	42	<10	57
CC139587		<20	0.11	<10	<10	54	<10	81
CC139588		<20	0.11	<10	<10	51	<10	65
CC139589		<20	0.10	<10	<10	51	<10	62
CC139590								
CC140391		<20	0.09	<10	<10	47	<10	58
CC140392		<20	0.20	<10	<10	51	<10	134
CC140393		<20	0.13	<10	<10	47	<10	62
CC140394		<20	0.05	<10	<10	44	<10	54
CC140395		<20	0.02	<10	<10	70	<10	55
CC140396		<20	0.11	<10	<10	68	<10	62
CC140397		<20	0.12	<10	<10	78	<10	98
CC140398		<20	0.10	<10	<10	54	<10	62
CC140399		<20	0.10	<10	<10	74	<10	95
CC140400		<20	0.10	<10	<10	97	<10	115

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11133142

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 12- SEP- 2011
Account: F

CERTIFICATE WH11145984

Project: Wolverine- CCC

P.O. No.:

This report is for 9 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 12- SEP- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11145984

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138170		0.20	0.006	0.2	1.87	12	<10	80	0.5	<2	0.16	<0.5	8	38	33	3.44
CC138171		0.28	0.026	0.3	2.52	11	<10	190	0.6	<2	0.53	<0.5	20	154	51	3.51
CC138172		0.18	0.004	<0.2	2.24	10	<10	170	0.6	<2	0.25	<0.5	11	53	39	2.98
CC139139		0.08	0.007	0.3	1.87	5	<10	140	0.7	<2	0.74	<0.5	13	100	40	2.41
CC139140		0.14	0.002	0.2	1.17	4	<10	90	<0.5	<2	0.50	<0.5	8	52	26	1.60
CC139590		0.26	0.004	0.2	1.74	14	<10	120	0.5	<2	0.40	<0.5	8	31	22	2.96
CC140430		0.20	0.006	0.2	0.91	7	<10	90	<0.5	<2	0.20	<0.5	4	17	22	1.37
CC140440		0.36	0.014	0.2	1.82	11	<10	120	0.5	<2	0.39	<0.5	7	31	20	2.25
CC140192		0.24	<0.001	0.4	1.36	7	<10	130	<0.5	<2	0.24	<0.5	6	31	23	2.10

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VANCOUVER BC V6B 1L8

Finalized Date: 12- SEP- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11145984

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138170		10	<1	0.11	10	0.52	282	2	0.01	22	340	8	0.03	<2	3	15
CC138171		10	<1	0.21	10	1.67	421	1	0.02	107	1320	6	0.02	2	5	28
CC138172		10	<1	0.16	10	0.70	365	1	0.02	41	680	6	0.04	<2	4	19
CC139139		10	<1	0.07	10	0.77	670	1	0.02	56	1250	5	0.07	<2	5	60
CC139140		<10	<1	0.05	10	0.40	311	1	0.03	28	770	3	0.05	<2	3	43
CC139590		10	<1	0.13	20	0.50	232	1	0.02	17	570	8	0.03	<2	3	31
CC140430		<10	<1	0.04	10	0.17	174	1	0.02	11	530	3	0.04	<2	1	19
CC140440		10	<1	0.09	20	0.54	181	<1	0.01	20	680	10	0.03	<2	3	26
CC140192		10	<1	0.09	10	0.39	232	1	0.02	20	550	5	0.02	<2	3	20

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 12- SEP- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11145984

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138170		<20	0.13	<10	<10	81	<10	66
CC138171		<20	0.18	<10	<10	89	<10	73
CC138172		<20	0.12	<10	<10	76	<10	66
CC139139		<20	0.04	<10	<10	59	<10	52
CC139140		<20	0.03	<10	<10	40	<10	33
CC139590		<20	0.07	<10	<10	47	<10	54
CC140430		<20	0.04	<10	<10	31	<10	31
CC140440		<20	0.08	<10	<10	47	<10	57
CC140192		<20	0.07	<10	<10	54	<10	47

ALS Canada Ltd.
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

CERTIFICATE WH11125932

Project: Wolverine- CCC

P.O. No.:

This report is for 165 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5- JUL- 2011.

The following have access to data associated with this certificate:

JOAN MARIACHER	HEATHER SMITH	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138701		0.29	0.004	0.2	2.01	15	<10	220	0.6	<2	0.46	<0.5	12	40	46	3.18
CC138702		0.28	0.002	<0.2	2.51	30	<10	200	0.9	<2	0.35	<0.5	30	197	46	4.52
CC138703		0.26	0.003	0.4	1.78	19	<10	120	<0.5	<2	0.19	<0.5	7	41	28	4.03
CC138704		0.25	0.001	<0.2	2.28	12	<10	110	0.7	<2	0.21	<0.5	10	43	27	3.68
CC138705		0.21	0.001	<0.2	1.79	6	<10	330	0.6	<2	0.32	<0.5	6	27	22	1.89
CC138706		0.19	0.004	0.2	1.70	53	<10	750	0.8	<2	0.44	<0.5	15	78	37	4.23
CC138707		0.19	0.003	0.2	1.81	17	<10	90	0.7	<2	0.18	<0.5	11	36	24	3.22
CC138708		0.26	0.002	<0.2	1.91	10	<10	270	0.6	<2	0.36	<0.5	10	41	25	2.87
CC138709		0.19	0.002	<0.2	1.96	12	<10	120	<0.5	<2	0.18	<0.5	7	33	19	3.87
CC138710		0.20	0.001	<0.2	1.73	22	<10	260	0.5	<2	0.31	<0.5	18	199	17	3.70
CC138751		0.31	0.008	<0.2	1.45	105	<10	100	0.5	<2	0.29	<0.5	11	29	21	2.96
CC138752		0.30	0.035	0.3	1.48	477	<10	100	0.9	<2	0.19	<0.5	16	27	41	3.27
CC138753		0.36	0.001	<0.2	2.32	26	<10	110	0.6	<2	0.23	<0.5	11	34	15	2.83
CC138754		0.35	0.040	0.2	1.45	384	<10	130	0.6	<2	0.20	<0.5	10	28	27	3.33
CC138755		0.34	0.003	<0.2	1.53	24	<10	100	0.6	<2	0.41	<0.5	10	24	19	3.65
CC138756		0.38	0.002	<0.2	2.38	20	<10	130	0.6	<2	0.18	<0.5	14	65	28	3.81
CC138757		0.30	0.002	<0.2	2.46	18	<10	120	<0.5	<2	0.18	<0.5	11	49	24	3.72
CC138758		Destroyed														
CC138759		0.24	0.003	<0.2	1.96	34	<10	350	<0.5	<2	0.20	<0.5	8	38	20	3.72
CC138760		0.30	<0.001	<0.2	2.24	13	<10	80	0.6	<2	0.20	<0.5	10	44	27	3.32
CC138761		0.27	0.001	<0.2	1.54	10	<10	160	<0.5	<2	0.24	<0.5	7	26	29	2.88
CC138762		0.31	0.003	<0.2	2.11	13	<10	210	0.6	<2	0.32	<0.5	11	28	21	3.24
CC138763		0.27	0.004	<0.2	2.25	30	<10	180	0.6	<2	0.30	<0.5	8	32	22	3.09
CC138764		0.23	0.002	<0.2	2.18	37	<10	140	0.6	<2	0.20	<0.5	11	28	26	3.85
CC138765		0.33	0.003	<0.2	0.92	27	<10	170	0.6	<2	0.37	<0.5	6	16	19	2.87
CC138766		0.31	0.001	<0.2	1.82	18	<10	110	0.5	<2	0.23	<0.5	7	24	19	2.90
CC138767		0.26	0.003	<0.2	1.28	35	<10	100	<0.5	<2	0.20	<0.5	5	18	17	2.65
CC138768		0.38	0.002	<0.2	1.11	26	<10	210	0.7	<2	0.30	<0.5	7	17	11	3.40
CC138769		0.26	0.001	<0.2	1.35	8	<10	140	0.5	<2	0.17	<0.5	10	21	19	2.51
CC138770		0.33	0.001	<0.2	0.64	68	<10	210	0.7	<2	0.24	<0.5	11	12	48	3.29
CC138771		0.28	0.006	<0.2	0.53	41	<10	140	<0.5	<2	0.14	<0.5	4	12	10	1.47
CC138772		0.37	0.002	<0.2	1.18	25	<10	80	0.5	<2	0.24	<0.5	8	25	19	2.56
CC138773		0.26	0.008	<0.2	1.84	23	<10	120	0.7	<2	0.20	<0.5	9	32	19	2.79
CC138774		0.30	0.008	<0.2	1.85	23	<10	100	0.5	<2	0.19	<0.5	9	28	18	2.45
CC138775		0.30	0.002	<0.2	2.06	12	<10	120	0.5	<2	0.22	<0.5	10	34	24	3.08
CC138776		0.30	0.004	<0.2	2.16	22	<10	140	0.5	<2	0.22	<0.5	12	33	24	2.74
CC138777		0.31	0.011	<0.2	1.74	19	<10	110	0.7	<2	0.25	<0.5	10	28	22	2.61
CC138778		Destroyed														
CC138779		0.28	0.001	<0.2	1.67	19	<10	150	0.6	<2	0.24	<0.5	12	28	49	3.07
CC138780		0.37	<0.001	<0.2	1.75	11	<10	140	0.7	<2	0.38	<0.5	16	43	56	4.22

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138701		10	1	0.07	20	0.55	601	<1	0.02	39	1060	10	0.05	<2	4	36
CC138702		10	<1	0.21	20	1.92	1020	<1	0.01	331	690	12	0.01	6	7	22
CC138703		10	1	0.09	10	0.43	284	1	0.01	22	340	12	0.01	2	4	21
CC138704		10	<1	0.11	20	0.65	365	<1	0.01	26	510	10	0.02	2	4	19
CC138705		<10	<1	0.08	20	0.39	132	<1	0.01	16	800	13	0.01	<2	4	29
CC138706		10	<1	0.09	20	0.76	485	2	0.01	63	920	14	0.07	2	5	42
CC138707		10	1	0.10	20	0.59	299	<1	0.01	30	470	13	0.02	<2	3	16
CC138708		10	<1	0.08	20	0.64	267	<1	0.01	28	840	9	<0.01	<2	6	24
CC138709		10	<1	0.05	10	0.42	364	<1	0.01	18	400	10	0.02	2	3	23
CC138710		10	<1	0.07	20	1.41	393	<1	0.01	156	770	8	0.02	4	4	23
CC138751		<10	<1	0.10	10	0.44	413	<1	0.01	23	730	13	0.02	<2	3	22
CC138752		<10	<1	0.11	30	0.38	404	2	0.01	40	700	14	0.07	4	3	30
CC138753		10	1	0.08	10	0.53	299	<1	0.01	23	860	8	0.02	<2	3	19
CC138754		<10	<1	0.11	20	0.34	429	1	0.01	21	910	8	0.09	4	2	42
CC138755		<10	<1	0.06	20	0.54	498	<1	0.01	16	1200	12	0.01	2	4	29
CC138756		10	<1	0.12	10	0.82	442	<1	0.01	38	480	7	0.03	<2	5	20
CC138757		10	<1	0.09	10	0.63	387	<1	0.01	29	600	8	0.03	<2	4	21
CC138758																
CC138759		10	<1	0.07	10	0.48	260	6	0.01	20	480	8	0.04	4	3	28
CC138760		10	<1	0.13	10	0.72	347	<1	0.01	25	520	7	0.03	<2	4	17
CC138761		10	<1	0.07	10	0.37	292	<1	0.01	17	530	9	0.01	<2	3	22
CC138762		10	<1	0.16	20	0.53	506	<1	0.01	20	710	7	<0.01	<2	6	23
CC138763		10	<1	0.08	10	0.54	362	<1	0.01	21	990	8	0.01	<2	4	24
CC138764		10	1	0.10	20	0.40	444	<1	0.01	22	600	11	0.02	2	5	20
CC138765		<10	<1	0.10	40	0.28	392	<1	0.01	16	940	8	<0.01	<2	5	23
CC138766		10	<1	0.06	20	0.32	260	<1	0.01	17	640	9	0.01	2	4	20
CC138767		<10	<1	0.07	20	0.23	245	<1	0.01	13	680	5	0.03	<2	3	22
CC138768		<10	1	0.11	60	0.24	442	<1	0.01	15	980	6	0.01	<2	9	25
CC138769		10	<1	0.08	20	0.29	694	<1	0.01	14	580	8	0.02	<2	2	14
CC138770		<10	<1	0.09	40	0.14	313	<1	0.01	30	950	15	0.04	2	3	31
CC138771		<10	<1	0.10	30	0.16	199	1	0.01	10	390	12	0.10	<2	2	15
CC138772		<10	<1	0.10	30	0.38	357	<1	0.01	21	670	10	0.02	2	3	16
CC138773		10	<1	0.11	30	0.51	360	<1	0.01	22	510	8	0.02	<2	4	17
CC138774		<10	<1	0.08	20	0.49	333	<1	0.01	22	350	6	0.01	<2	3	14
CC138775		10	<1	0.09	10	0.51	398	<1	0.01	24	420	9	0.02	<2	3	20
CC138776		<10	<1	0.12	10	0.58	426	<1	0.01	29	380	8	0.01	<2	4	17
CC138777		<10	<1	0.10	20	0.46	353	<1	0.01	25	570	7	0.01	<2	4	17
CC138778																
CC138779		10	<1	0.16	10	0.40	371	3	0.01	37	570	14	0.01	2	6	15
CC138780		10	<1	0.06	10	0.51	690	1	0.02	30	570	8	0.03	<2	7	19

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138701		<20	0.08	<10	<10	75	<10	78
CC138702		<20	0.13	<10	<10	83	<10	137
CC138703		<20	0.12	<10	<10	124	<10	76
CC138704		<20	0.11	<10	<10	75	<10	65
CC138705		<20	0.03	<10	<10	50	<10	47
CC138706		<20	0.04	<10	<10	74	<10	89
CC138707		<20	0.09	<10	<10	53	<10	63
CC138708		<20	0.09	<10	<10	58	<10	66
CC138709		<20	0.12	<10	<10	91	<10	80
CC138710		<20	0.03	<10	<10	47	<10	69
CC138751		<20	0.08	<10	<10	57	<10	57
CC138752		<20	0.05	<10	<10	49	<10	83
CC138753		<20	0.09	<10	<10	58	<10	54
CC138754		<20	0.05	<10	<10	57	<10	63
CC138755		<20	0.03	<10	<10	54	<10	72
CC138756		<20	0.07	<10	<10	76	<10	68
CC138757		<20	0.12	<10	<10	88	<10	65
CC138758								
CC138759		<20	0.12	<10	<10	94	<10	50
CC138760		<20	0.11	<10	<10	67	<10	61
CC138761		<20	0.10	<10	<10	67	<10	46
CC138762		<20	0.11	<10	<10	57	<10	83
CC138763		<20	0.09	<10	<10	62	<10	63
CC138764		<20	0.05	<10	<10	60	<10	79
CC138765		<20	0.06	<10	<10	34	<10	84
CC138766		<20	0.08	<10	<10	52	<10	47
CC138767		<20	0.05	<10	<10	43	<10	38
CC138768		<20	0.04	<10	<10	34	<10	58
CC138769		<20	0.07	<10	<10	51	<10	52
CC138770		<20	0.02	<10	<10	25	<10	97
CC138771		<20	0.04	<10	<10	20	<10	29
CC138772		<20	0.08	<10	<10	44	<10	70
CC138773		<20	0.08	<10	<10	52	<10	61
CC138774		<20	0.09	<10	<10	49	<10	49
CC138775		<20	0.10	<10	<10	64	<10	70
CC138776		<20	0.09	<10	<10	55	<10	64
CC138777		<20	0.09	<10	<10	48	<10	64
CC138778								
CC138779		<20	0.09	<10	<10	57	<10	72
CC138780		<20	0.08	<10	<10	100	<10	60

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138851		Destroyed														
CC138852		0.34	<0.001	<0.2	2.11	4	<10	130	0.5	<2	0.42	<0.5	9	50	22	3.46
CC138853		0.28	<0.001	<0.2	1.08	5	<10	70	<0.5	<2	0.52	<0.5	6	24	23	1.83
CC138879		0.30	0.001	<0.2	1.84	13	<10	100	0.5	<2	0.50	<0.5	12	51	31	2.96
CC138880		0.32	<0.001	<0.2	2.65	21	<10	110	0.8	<2	0.38	<0.5	19	74	56	4.64
CC138881		0.29	0.004	0.2	2.65	10	<10	210	0.5	<2	0.31	<0.5	15	61	38	3.92
CC138882		0.26	0.004	<0.2	4.66	26	<10	40	<0.5	<2	0.38	<0.5	41	456	15	5.72
CC138883		0.23	0.001	<0.2	3.74	9	<10	90	<0.5	<2	0.59	<0.5	26	349	51	5.97
CC138884		0.36	0.002	<0.2	3.34	184	<10	180	1.1	<2	1.76	<0.5	22	103	57	4.91
CC138885		0.37	<0.001	<0.2	4.25	15	<10	200	0.9	<2	0.46	<0.5	21	128	34	6.95
CC138886		0.34	0.001	<0.2	4.60	4	<10	250	<0.5	<2	0.74	<0.5	34	238	28	8.57
CC138887		0.37	0.006	<0.2	4.06	13	<10	240	0.8	<2	0.77	<0.5	31	251	51	7.24
CC138888		0.38	0.005	<0.2	1.01	25	<10	120	<0.5	<2	0.19	<0.5	8	24	28	2.16
CC138889		0.28	0.002	0.2	2.83	33	<10	150	0.7	<2	0.35	<0.5	11	53	41	4.05
CC138890		0.39	0.001	<0.2	3.00	13	<10	150	0.7	<2	0.89	<0.5	20	229	52	5.08
CC138891		0.27	<0.001	<0.2	2.58	13	<10	190	<0.5	<2	0.33	<0.5	16	126	54	4.63
CC138892		0.24	0.002	0.3	2.39	14	<10	210	0.8	<2	0.81	<0.5	21	104	69	4.36
CC138893		0.25	0.003	<0.2	1.94	56	<10	150	0.7	<2	1.41	<0.5	13	57	56	3.21
CC138894		Destroyed														
CC138895		0.26	0.002	<0.2	2.31	46	<10	120	<0.5	<2	0.40	<0.5	13	51	27	3.75
CC138896		0.31	0.003	<0.2	3.68	28	<10	110	0.7	<2	0.47	<0.5	18	87	40	5.80
CC138897		0.17	0.002	<0.2	1.74	100	<10	170	0.5	<2	1.67	<0.5	12	41	39	2.83
CC138898		Destroyed														
CC138899		0.24	0.003	<0.2	2.00	91	<10	170	0.5	<2	1.20	<0.5	11	50	49	3.39
CC138900		0.23	0.005	0.2	4.11	8	<10	120	1.1	<2	0.75	<0.5	24	78	85	5.86
CC138901		0.24	0.001	0.2	1.45	16	<10	90	<0.5	<2	0.13	<0.5	6	32	25	2.93
CC138902		0.32	0.002	<0.2	2.75	60	<10	210	0.6	<2	0.31	<0.5	15	38	36	3.97
CC138903		0.31	0.004	<0.2	2.74	35	<10	140	0.6	<2	0.21	<0.5	12	42	28	3.24
CC138904		0.26	0.003	<0.2	1.99	15	<10	90	<0.5	<2	0.16	<0.5	6	33	40	3.35
CC138905		0.24	0.002	<0.2	2.96	17	<10	140	0.5	<2	0.20	<0.5	15	37	28	3.13
CC138906		0.23	0.001	<0.2	2.52	16	<10	150	<0.5	<2	0.29	<0.5	8	40	27	4.33
CC138907		0.29	0.003	0.2	3.03	31	<10	200	0.7	<2	0.24	<0.5	19	62	64	4.01
CC138908		0.24	0.002	<0.2	2.16	12	<10	130	0.5	<2	0.19	<0.5	11	35	18	3.26
CC138909		0.35	0.005	0.7	2.20	34	<10	560	0.6	<2	0.26	<0.5	13	43	46	3.81
CC138910		0.26	0.005	0.6	2.67	54	<10	280	0.9	<2	0.16	1.0	19	48	77	4.56
CC138911		0.21	0.002	0.5	2.37	10	<10	170	0.5	<2	0.25	<0.5	11	36	28	3.11
CC138912		0.22	0.003	<0.2	2.12	8	<10	100	0.5	<2	0.20	<0.5	10	35	22	3.04
CC138913		0.21	0.004	0.2	1.78	8	<10	110	0.5	<2	0.21	<0.5	8	33	34	3.17
CC138914		0.22	0.004	<0.2	1.79	9	<10	90	<0.5	<2	0.15	<0.5	6	31	16	3.36
CC138915		0.24	0.001	0.2	1.27	8	<10	120	<0.5	<2	0.64	<0.5	7	20	19	1.90

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138851																
CC138852		10	<1	0.07	10	0.78	330	1	0.01	25	590	14	0.01	<2	3	25
CC138853		<10	<1	0.07	10	0.34	261	<1	0.04	11	470	6	0.03	<2	2	35
CC138879		10	<1	0.08	20	0.61	264	1	0.03	36	270	8	0.01	<2	7	38
CC138880		10	<1	0.38	10	1.07	655	2	0.01	54	510	9	0.01	<2	8	30
CC138881		10	<1	0.08	10	0.71	769	1	0.02	36	280	14	0.01	<2	4	27
CC138882		10	1	0.11	<10	4.74	439	<1	0.01	335	710	3	0.01	<2	3	12
CC138883		10	<1	0.07	10	2.98	435	<1	0.02	174	380	7	0.01	<2	7	32
CC138884		10	<1	0.09	20	1.28	530	2	0.02	86	870	12	0.01	8	11	66
CC138885		20	<1	0.62	30	2.11	714	2	0.02	59	1090	9	0.01	<2	11	23
CC138886		20	<1	2.11	10	2.61	428	<1	0.02	113	2890	2	0.01	<2	18	28
CC138887		10	<1	0.94	10	2.20	583	<1	0.02	133	1620	7	0.01	<2	14	42
CC138888		<10	<1	0.11	10	0.30	309	1	0.02	16	280	14	0.07	2	2	40
CC138889		10	<1	0.09	20	0.69	398	2	0.01	29	340	12	0.01	3	5	31
CC138890		10	<1	0.14	20	1.65	551	1	0.04	99	760	9	0.01	2	9	83
CC138891		10	<1	0.21	10	1.11	359	2	0.02	68	410	10	0.01	<2	6	25
CC138892		10	1	0.19	30	1.00	933	2	0.03	74	1260	9	0.01	<2	10	66
CC138893		10	<1	0.09	30	0.68	366	1	0.02	35	740	9	0.05	3	7	80
CC138894																
CC138895		10	<1	0.18	20	0.78	462	1	0.02	31	440	10	0.01	<2	6	34
CC138896		20	<1	0.33	10	1.65	486	2	0.02	52	670	10	0.01	<2	8	26
CC138897		10	1	0.09	20	0.63	529	<1	0.03	30	840	8	0.07	<2	5	120
CC138898																
CC138899		10	<1	0.22	20	0.80	387	1	0.04	31	1000	6	0.05	<2	7	96
CC138900		10	1	0.23	30	1.02	449	2	0.03	65	1900	15	0.03	<2	9	116
CC138901		10	<1	0.07	10	0.34	362	1	0.01	13	720	10	0.01	<2	3	16
CC138902		10	<1	0.12	10	0.70	468	1	0.02	24	300	8	0.01	<2	7	25
CC138903		10	<1	0.08	10	0.65	385	1	0.01	28	270	11	0.01	<2	5	18
CC138904		10	<1	0.05	10	0.39	190	1	0.01	15	290	14	0.02	<2	3	16
CC138905		10	<1	0.05	10	0.54	223	1	0.01	33	290	9	0.02	<2	4	18
CC138906		10	<1	0.06	10	0.51	259	1	0.02	21	440	10	0.02	<2	4	31
CC138907		10	<1	0.10	10	0.79	511	1	0.02	52	460	10	0.02	2	8	20
CC138908		10	<1	0.10	10	0.54	260	1	0.01	24	340	9	0.01	<2	4	15
CC138909		10	<1	0.10	20	0.55	566	2	0.01	35	570	16	0.02	<2	5	28
CC138910		10	<1	0.10	10	0.47	485	3	0.01	60	720	18	0.04	2	5	22
CC138911		10	<1	0.22	10	0.67	333	<1	0.02	27	400	8	0.02	<2	4	21
CC138912		10	1	0.15	20	0.60	294	1	0.01	23	440	10	0.02	<2	4	15
CC138913		10	<1	0.20	10	0.57	293	<1	0.01	21	430	10	0.02	<2	3	20
CC138914		10	<1	0.12	10	0.44	263	1	0.02	16	350	14	0.02	<2	3	16
CC138915		<10	<1	0.11	20	0.34	296	<1	0.03	15	590	7	0.05	<2	2	41

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC138851								
CC138852		<20	0.16	<10	<10	76	<10	53
CC138853		<20	0.06	<10	<10	52	<10	29
CC138879		<20	0.12	<10	<10	65	<10	46
CC138880		<20	0.18	<10	<10	94	<10	89
CC138881		<20	0.12	<10	<10	93	<10	91
CC138882		<20	0.55	<10	<10	110	<10	100
CC138883		<20	0.48	<10	<10	146	<10	84
CC138884		<20	0.05	<10	<10	98	<10	83
CC138885		<20	0.44	<10	<10	137	<10	129
CC138886		<20	0.80	<10	<10	173	<10	117
CC138887		<20	0.42	<10	<10	141	<10	112
CC138888		<20	0.06	<10	<10	40	<10	37
CC138889		<20	0.07	<10	<10	87	<10	74
CC138890		<20	0.18	<10	<10	89	<10	98
CC138891		<20	0.25	<10	<10	127	<10	93
CC138892		<20	0.17	<10	<10	105	<10	89
CC138893		<20	0.09	<10	<10	64	<10	57
CC138894								
CC138895		<20	0.11	<10	<10	70	<10	72
CC138896		<20	0.27	<10	<10	110	<10	107
CC138897		<20	0.09	<10	<10	59	<10	72
CC138898								
CC138899		<20	0.14	<10	<10	70	<10	67
CC138900		20	0.26	<10	<10	98	<10	99
CC138901		<20	0.12	<10	<10	96	<10	46
CC138902		<20	0.09	<10	<10	82	<10	64
CC138903		<20	0.11	<10	<10	63	<10	67
CC138904		<20	0.12	<10	<10	88	<10	45
CC138905		<20	0.10	<10	<10	68	<10	56
CC138906		<20	0.13	<10	<10	88	<10	55
CC138907		<20	0.11	<10	<10	88	<10	81
CC138908		<20	0.11	<10	<10	64	<10	58
CC138909		<20	0.07	<10	<10	86	<10	121
CC138910		<20	0.07	<10	<10	93	<10	218
CC138911		<20	0.15	<10	<10	60	<10	70
CC138912		<20	0.13	<10	<10	61	<10	63
CC138913		<20	0.14	<10	<10	67	<10	66
CC138914		<20	0.14	<10	<10	77	<10	62
CC138915		<20	0.07	<10	<10	36	<10	53

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC138916		0.24	0.002	<0.2	0.95	6	<10	90	<0.5	<2	0.34	<0.5	6	15	16	1.82
CC138917		0.30	0.007	<0.2	2.28	7	<10	130	0.7	<2	0.66	<0.5	9	36	25	2.81
CC138918		0.25	0.002	<0.2	2.01	14	<10	150	<0.5	<2	0.14	<0.5	8	36	22	4.14
CC138919		0.30	0.001	<0.2	1.58	4	<10	240	<0.5	<2	0.22	<0.5	7	17	20	2.73
CC138920		0.25	<0.001	<0.2	1.80	5	<10	100	<0.5	<2	0.15	<0.5	7	14	28	3.08
CC138921		0.21	0.002	<0.2	1.44	6	<10	150	<0.5	<2	0.18	<0.5	8	14	66	2.53
CC138922		0.28	0.001	<0.2	2.17	7	<10	110	0.7	<2	0.33	<0.5	12	13	15	2.89
CC138923		0.25	0.001	<0.2	2.22	12	<10	140	0.5	<2	0.19	<0.5	10	29	14	3.24
CC138924		0.26	0.001	<0.2	2.06	5	<10	130	<0.5	<2	0.09	<0.5	5	16	10	2.98
CC138925		0.26	0.002	<0.2	1.72	9	<10	130	<0.5	<2	0.14	<0.5	6	25	14	2.97
CC138926		0.24	0.002	<0.2	1.71	7	<10	140	<0.5	<2	0.16	<0.5	7	26	12	2.66
CC138927		0.24	0.004	<0.2	2.33	12	<10	170	0.6	<2	0.18	<0.5	9	33	16	3.28
CC138928		0.31	0.002	<0.2	1.81	6	<10	150	0.9	<2	0.24	<0.5	7	28	15	2.64
CC138929		0.20	0.003	0.4	1.85	6	<10	170	0.5	<2	0.65	<0.5	9	26	24	2.37
CC138930		0.24	0.004	0.3	1.77	5	<10	150	0.5	<2	0.57	<0.5	8	30	23	2.39
CC138931		0.21	0.003	0.4	1.92	6	<10	160	0.6	<2	0.45	<0.5	8	33	27	2.46
CC138932		0.29	0.006	<0.2	1.97	8	<10	160	0.5	<2	0.47	<0.5	8	33	24	2.74
CC138933		0.29	0.002	0.2	1.77	7	<10	130	0.5	<2	0.33	<0.5	7	30	20	2.63
CC138934		0.17	0.005	0.2	1.83	8	<10	180	0.6	<2	0.56	<0.5	10	30	24	2.56
CC138935		0.33	0.007	0.2	2.54	6	<10	120	0.8	<2	0.40	<0.5	12	44	23	3.34
CC138936		0.25	0.010	<0.2	1.96	11	<10	100	0.5	<2	0.20	<0.5	10	35	23	2.95
CC138937		0.22	0.003	0.2	2.21	14	<10	100	0.5	<2	0.19	<0.5	9	36	21	3.50
CC138938		0.30	0.007	<0.2	1.81	9	<10	100	0.7	<2	0.25	<0.5	11	38	22	3.16
CC138939		0.32	0.008	<0.2	1.82	12	<10	110	0.6	<2	0.21	<0.5	10	34	20	2.84
CC138940		0.18	0.004	<0.2	2.52	16	<10	100	0.7	<2	0.16	<0.5	13	45	24	3.44
CC138941		0.16	0.003	<0.2	1.49	10	<10	80	<0.5	<2	0.11	<0.5	7	32	31	3.31
CC138942		0.21	0.007	0.2	1.61	13	<10	70	0.7	<2	0.12	<0.5	11	28	17	2.78
CC138943		0.23	0.002	<0.2	1.94	11	<10	80	0.5	<2	0.15	<0.5	9	32	18	2.71
CC138944		0.21	0.005	<0.2	2.03	10	<10	120	0.6	<2	0.25	<0.5	13	36	25	3.29
CC138945		Destroyed														
CC138946		0.42	0.003	0.6	1.13	29	<10	190	0.6	<2	0.34	0.5	12	42	43	3.93
CC138947		0.26	0.003	0.2	2.01	14	<10	110	1.0	<2	0.38	<0.5	14	69	32	4.01
CC138948		0.21	0.002	<0.2	1.46	14	<10	110	0.5	<2	0.27	<0.5	14	44	27	2.89
CC138949		0.26	0.003	<0.2	2.04	15	<10	130	0.7	<2	0.21	<0.5	12	46	27	3.39
CC138950		0.31	0.004	<0.2	1.63	18	<10	100	0.5	<2	0.18	<0.5	10	32	26	2.84
CC139001		0.28	0.001	<0.2	2.43	9	<10	180	0.8	<2	0.40	<0.5	13	76	27	3.50
CC139002		Destroyed														
CC139003		0.31	<0.001	0.2	2.29	9	<10	150	0.5	<2	0.36	<0.5	12	58	26	3.31
CC139004		0.26	0.001	0.2	1.91	6	<10	110	0.5	<2	0.47	<0.5	11	53	48	2.73
CC139005		0.21	0.015	0.3	3.25	18	<10	160	1.5	<2	0.72	<0.5	23	255	95	4.28

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC138916		<10	<1	0.09	10	0.23	363	<1	0.03	9	360	6	0.02	<2	1	25
CC138917		10	1	0.15	20	0.65	362	<1	0.04	24	630	7	0.06	<2	4	50
CC138918		10	1	0.09	10	0.43	302	1	0.01	18	210	10	0.01	<2	3	16
CC138919		10	<1	0.07	10	0.55	375	<1	0.02	11	310	7	0.01	<2	2	22
CC138920		10	<1	0.04	10	0.71	338	1	0.02	9	260	7	0.01	<2	2	17
CC138921		10	<1	0.06	10	0.48	391	1	0.02	10	360	7	0.01	<2	2	24
CC138922		10	1	0.05	20	1.37	698	<1	0.01	11	1130	14	0.01	<2	3	18
CC138923		10	<1	0.09	10	0.61	325	1	0.02	18	460	12	0.02	<2	3	16
CC138924		10	<1	0.04	10	0.45	213	1	0.02	8	270	8	0.01	<2	3	13
CC138925		10	<1	0.05	10	0.32	240	1	0.01	13	260	11	0.01	<2	3	17
CC138926		10	<1	0.06	10	0.31	251	1	0.01	14	320	10	0.01	<2	3	15
CC138927		10	1	0.09	10	0.51	309	1	0.01	21	500	12	0.01	<2	4	16
CC138928		10	<1	0.08	10	0.42	273	1	0.02	16	490	12	0.01	<2	3	24
CC138929		10	1	0.08	20	0.40	397	<1	0.02	17	780	7	0.06	<2	3	53
CC138930		10	1	0.13	20	0.47	287	<1	0.03	20	650	8	0.05	<2	3	40
CC138931		10	<1	0.13	30	0.55	246	<1	0.02	21	580	7	0.04	<2	4	36
CC138932		10	<1	0.18	40	0.56	267	<1	0.03	20	680	7	0.04	<2	4	36
CC138933		10	1	0.14	20	0.52	261	<1	0.02	19	570	6	0.02	<2	3	26
CC138934		10	<1	0.17	40	0.48	638	<1	0.03	21	820	8	0.06	<2	3	45
CC138935		10	1	0.33	20	0.68	352	<1	0.04	28	380	7	0.02	<2	5	38
CC138936		10	<1	0.14	20	0.57	273	<1	0.02	25	430	9	0.02	<2	4	17
CC138937		10	<1	0.11	10	0.51	316	1	0.02	19	520	11	0.02	<2	4	18
CC138938		10	<1	0.20	20	0.58	417	<1	0.02	25	310	7	0.02	<2	4	18
CC138939		10	1	0.18	20	0.63	339	<1	0.02	23	450	9	0.02	<2	3	16
CC138940		10	1	0.20	20	0.74	419	<1	0.02	29	480	10	0.03	<2	4	13
CC138941		10	<1	0.12	10	0.37	429	1	0.01	17	600	11	0.05	<2	2	15
CC138942		10	<1	0.11	20	0.49	409	<1	0.02	22	360	12	0.03	<2	2	10
CC138943		10	1	0.11	10	0.51	295	<1	0.02	22	400	7	0.03	<2	3	12
CC138944		10	<1	0.17	20	0.69	482	<1	0.02	30	630	10	0.02	<2	4	17
CC138945																
CC138946		<10	<1	0.19	20	0.43	415	19	0.01	44	1510	19	0.19	2	4	76
CC138947		10	1	0.11	30	0.80	576	1	0.02	41	1010	10	0.02	<2	6	26
CC138948		<10	<1	0.12	10	0.57	547	1	0.02	32	810	7	0.01	<2	4	14
CC138949		10	<1	0.09	20	0.53	426	1	0.02	30	580	10	0.02	<2	4	18
CC138950		<10	<1	0.09	20	0.52	341	1	0.02	28	250	10	0.06	<2	4	17
CC139001		10	1	0.06	10	0.89	654	1	0.03	30	670	12	0.02	<2	4	29
CC139002																
CC139003		10	1	0.07	10	0.77	362	1	0.02	28	580	9	0.02	<2	4	27
CC139004		10	1	0.07	10	0.77	548	<1	0.03	26	660	8	0.02	<2	3	37
CC139005		10	<1	0.18	40	1.59	882	1	0.02	156	1420	11	0.03	<2	11	60

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method / Analyte / Units / LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC138916		<20	0.08	<10	<10	45	<10	43
CC138917		<20	0.11	<10	<10	52	<10	77
CC138918		<20	0.11	<10	<10	93	<10	55
CC138919		<20	0.03	<10	<10	51	<10	51
CC138920		<20	0.02	<10	<10	54	<10	63
CC138921		<20	0.03	<10	<10	57	<10	48
CC138922		<20	0.01	<10	<10	49	<10	74
CC138923		<20	0.06	<10	<10	66	<10	60
CC138924		<20	0.03	<10	<10	65	<10	46
CC138925		<20	0.06	<10	<10	66	<10	67
CC138926		<20	0.06	<10	<10	63	<10	61
CC138927		<20	0.08	<10	<10	67	<10	63
CC138928		<20	0.04	<10	<10	56	<10	56
CC138929		<20	0.07	<10	<10	47	<10	57
CC138930		<20	0.08	<10	<10	44	<10	64
CC138931		<20	0.09	<10	<10	44	<10	55
CC138932		<20	0.11	<10	<10	48	<10	57
CC138933		<20	0.11	<10	<10	51	<10	55
CC138934		<20	0.09	<10	<10	46	<10	64
CC138935		<20	0.15	<10	<10	58	<10	65
CC138936		<20	0.12	<10	<10	58	<10	53
CC138937		<20	0.13	<10	<10	76	<10	59
CC138938		<20	0.11	<10	<10	53	<10	61
CC138939		<20	0.10	<10	<10	51	<10	60
CC138940		<20	0.13	<10	<10	66	<10	67
CC138941		<20	0.10	<10	<10	76	<10	67
CC138942		<20	0.08	<10	<10	46	<10	56
CC138943		<20	0.10	<10	<10	53	<10	50
CC138944		<20	0.13	<10	<10	59	<10	68
CC138945								
CC138946		<20	0.07	<10	<10	69	<10	120
CC138947		<20	0.05	<10	<10	76	<10	77
CC138948		<20	0.09	<10	<10	65	<10	66
CC138949		<20	0.09	<10	<10	62	<10	74
CC138950		<20	0.10	<10	<10	55	<10	57
CC139001		<20	0.14	<10	<10	81	<10	65
CC139002								
CC139003		<20	0.15	<10	<10	72	<10	66
CC139004		<20	0.07	<10	<10	62	<10	54
CC139005		<20	0.03	<10	<10	115	<10	69

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139006		0.26	0.003	<0.2	2.47	10	<10	190	0.9	<2	0.42	<0.5	17	121	40	3.61
CC139007		0.32	0.006	<0.2	2.25	11	<10	120	0.8	<2	0.41	<0.5	24	217	55	4.02
CC139008		0.13	0.006	0.2	2.23	8	<10	170	0.8	<2	0.56	<0.5	10	76	38	3.51
CC139009		0.30	0.003	<0.2	1.59	6	<10	120	0.7	<2	0.44	<0.5	13	110	30	3.01
CC139010		0.28	0.004	<0.2	2.16	11	<10	130	0.8	<2	0.43	<0.5	17	132	34	3.35
CC139011		0.29	0.003	0.2	2.18	11	<10	80	0.7	<2	0.59	<0.5	27	265	62	3.94
CC139012		0.31	0.019	<0.2	2.07	8	<10	90	0.8	<2	0.61	<0.5	18	218	45	3.63
CC139013		0.30	0.005	<0.2	2.03	7	<10	100	0.7	<2	0.55	<0.5	13	145	33	3.04
CC139014		0.30	<0.001	<0.2	1.95	6	<10	150	0.9	<2	0.68	<0.5	15	140	37	3.20
CC139015		0.23	0.001	0.2	2.42	8	<10	180	0.8	<2	0.37	<0.5	16	106	25	3.84
CC139016		0.38	0.001	<0.2	2.27	5	<10	170	0.9	<2	0.72	<0.5	17	141	32	3.44
CC139017		0.28	<0.001	<0.2	1.49	6	<10	110	0.5	<2	0.52	<0.5	12	80	19	2.76
CC139018		0.30	0.006	<0.2	2.39	4	<10	230	1.2	<2	0.96	<0.5	15	102	41	3.24
CC139019		0.15	<0.001	0.4	2.27	7	<10	210	1.1	<2	1.00	<0.5	12	99	45	2.72
CC139020		0.21	<0.001	<0.2	2.79	8	<10	150	0.8	<2	0.75	<0.5	19	134	33	3.81
CC139021		0.25	<0.001	<0.2	3.07	9	<10	150	0.8	<2	0.36	<0.5	9	54	30	3.78
CC139022		Destroyed														
CC139023		0.36	0.001	0.3	2.81	16	<10	170	0.8	<2	0.59	<0.5	17	168	33	3.56
CC139024		0.30	0.004	<0.2	2.25	11	<10	130	0.8	<2	0.60	<0.5	17	111	25	3.60
CC139025		0.24	<0.001	<0.2	2.59	4	<10	110	0.7	<2	0.52	<0.5	15	47	23	3.90
CC139026		0.26	0.003	0.2	2.86	8	<10	190	0.8	<2	0.68	<0.5	17	77	36	4.03
CC139027		0.29	<0.001	0.2	3.01	8	<10	120	0.8	<2	0.33	<0.5	18	147	32	3.98
CC139028		0.25	<0.001	<0.2	1.14	4	<10	110	<0.5	<2	0.58	<0.5	6	41	54	2.28
CC139029		0.21	0.008	<0.2	3.25	10	<10	140	0.9	<2	0.41	<0.5	16	143	29	4.34
CC139030		0.20	<0.001	0.2	2.59	7	<10	140	0.8	<2	0.32	<0.5	12	67	21	3.32
CC139031		0.44	0.006	0.2	2.04	7	<10	130	0.7	<2	0.62	<0.5	12	107	43	2.85
CC139032		0.31	0.011	<0.2	1.84	11	<10	110	0.7	<2	0.64	<0.5	15	123	45	2.91
CC139033		0.31	0.005	0.2	1.93	8	<10	120	0.9	<2	0.54	<0.5	13	127	52	2.85
CC139034		0.48	0.005	<0.2	2.01	8	<10	90	0.7	<2	0.67	<0.5	22	161	56	3.66
CC139035		0.32	0.007	<0.2	1.94	13	<10	110	0.8	<2	0.60	<0.5	22	167	54	3.76
CC139036		0.31	0.010	<0.2	2.68	16	<10	980	1.0	<2	0.47	<0.5	23	122	51	3.74
CC139037		0.37	0.002	<0.2	2.04	13	<10	140	0.5	<2	0.20	<0.5	12	142	33	4.37
CC139038		0.29	0.002	0.2	2.21	8	<10	130	0.6	<2	0.31	<0.5	13	148	39	3.61
CC139039		0.40	0.006	0.2	2.00	12	<10	100	0.8	<2	0.63	<0.5	14	141	37	3.26
CC139040		0.30	0.006	0.2	1.67	3	<10	70	0.7	<2	0.53	<0.5	16	223	38	3.59
CC139041		0.31	<0.001	0.2	2.45	8	<10	210	0.6	<2	0.33	<0.5	16	105	30	3.93
CC139042		0.41	0.029	0.2	2.24	2	<10	50	1.0	<2	0.63	<0.5	25	234	52	4.36
CC139043		0.29	<0.001	0.2	2.36	6	<10	160	0.7	<2	0.66	<0.5	19	117	36	3.58
CC139044		0.15	0.001	<0.2	1.87	6	<10	130	0.6	<2	0.45	<0.5	14	85	25	2.94
CC139045		0.34	<0.001	0.2	1.91	5	<10	210	0.7	<2	0.59	<0.5	16	77	36	2.87

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Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139006		10	1	0.09	10	1.27	624	<1	0.02	87	1030	8	0.02	<2	5	30
CC139007		10	<1	0.07	20	1.08	717	<1	0.02	138	1290	8	0.01	<2	5	29
CC139008		10	<1	0.08	10	0.54	466	1	0.02	38	650	9	0.03	<2	4	56
CC139009		10	<1	0.07	10	0.86	533	<1	0.02	67	990	7	0.01	<2	4	32
CC139010		10	1	0.09	10	1.00	477	<1	0.02	84	970	6	0.02	<2	5	30
CC139011		10	<1	0.10	20	1.17	667	<1	0.02	168	2140	8	0.01	<2	5	28
CC139012		10	1	0.10	20	1.19	571	<1	0.02	112	1540	7	0.02	<2	6	40
CC139013		10	<1	0.11	20	0.94	448	<1	0.03	79	1020	5	0.03	<2	5	40
CC139014		10	<1	0.12	20	1.30	466	<1	0.03	95	1210	5	0.02	<2	6	46
CC139015		10	<1	0.09	10	1.41	372	1	0.02	95	780	7	0.02	<2	4	34
CC139016		10	<1	0.09	10	1.46	450	<1	0.03	115	1210	6	0.02	<2	5	54
CC139017		<10	<1	0.06	10	0.89	444	<1	0.02	57	1160	5	0.01	<2	3	28
CC139018		10	<1	0.14	20	1.08	670	<1	0.02	72	1250	6	0.04	<2	6	76
CC139019		10	1	0.12	20	0.87	576	1	0.03	48	1020	5	0.06	<2	6	79
CC139020		10	<1	0.07	10	2.13	655	<1	0.03	63	1120	5	0.02	<2	6	50
CC139021		10	1	0.06	10	0.62	309	<1	0.02	27	770	8	0.04	<2	5	33
CC139022																
CC139023		10	<1	0.08	20	1.71	569	<1	0.03	122	1480	7	0.03	<2	7	43
CC139024		10	<1	0.05	10	1.57	699	<1	0.02	71	1210	7	0.01	<2	5	38
CC139025		10	<1	0.07	10	1.37	548	<1	0.02	34	930	6	0.02	<2	4	24
CC139026		10	1	0.06	10	1.55	695	<1	0.03	47	890	7	0.03	<2	4	59
CC139027		10	<1	0.05	10	2.42	459	<1	0.02	67	1010	8	0.01	<2	6	25
CC139028		10	<1	0.04	10	0.48	223	1	0.03	18	620	5	0.03	<2	2	33
CC139029		10	<1	0.06	10	2.54	483	<1	0.02	61	950	10	0.02	<2	8	27
CC139030		10	<1	0.07	10	0.93	381	<1	0.02	32	750	8	0.03	<2	4	22
CC139031		10	<1	0.08	20	0.74	414	<1	0.02	65	1210	5	0.03	<2	5	51
CC139032		10	1	0.11	20	0.73	449	<1	0.02	78	1490	7	0.03	<2	5	46
CC139033		10	<1	0.12	20	0.62	390	<1	0.03	79	1210	6	0.04	<2	5	46
CC139034		10	<1	0.11	20	0.98	686	<1	0.02	140	2000	8	0.02	<2	5	40
CC139035		10	<1	0.08	20	1.31	820	<1	0.02	128	1770	8	0.01	<2	5	36
CC139036		10	1	0.09	10	1.11	802	<1	0.03	110	1100	8	0.02	<2	6	34
CC139037		10	1	0.06	10	0.65	454	1	0.02	52	560	10	0.02	<2	4	21
CC139038		10	<1	0.08	10	0.76	315	<1	0.01	69	770	7	0.01	<2	4	25
CC139039		10	<1	0.09	20	0.93	544	<1	0.02	74	1390	7	0.01	<2	6	42
CC139040		10	<1	0.08	20	0.90	654	<1	0.01	105	1630	8	0.01	<2	4	24
CC139041		10	<1	0.10	10	0.88	732	<1	0.02	55	690	9	0.02	<2	4	27
CC139042		10	<1	0.10	20	1.23	797	<1	0.02	191	1680	8	0.01	<2	4	38
CC139043		10	<1	0.09	10	2.09	441	<1	0.03	115	1150	5	0.01	<2	4	47
CC139044		10	<1	0.07	10	1.20	330	<1	0.02	73	840	5	0.01	<2	3	35
CC139045		10	<1	0.11	10	0.91	601	<1	0.03	59	680	5	0.01	<2	4	47

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC139006		<20	0.08	<10	<10	84	<10	58
CC139007		<20	0.05	<10	<10	98	<10	58
CC139008		<20	0.06	<10	<10	89	<10	49
CC139009		<20	0.08	<10	<10	73	<10	49
CC139010		<20	0.07	<10	<10	82	<10	56
CC139011		<20	0.03	<10	<10	90	<10	60
CC139012		<20	0.05	<10	<10	87	<10	57
CC139013		<20	0.04	<10	<10	75	<10	48
CC139014		<20	0.05	<10	<10	73	<10	53
CC139015		<20	0.08	<10	<10	83	<10	63
CC139016		<20	0.05	<10	<10	73	<10	57
CC139017		<20	0.07	<10	<10	52	<10	47
CC139018		<20	0.02	<10	<10	60	<10	57
CC139019		<20	0.02	<10	<10	56	<10	49
CC139020		<20	0.15	<10	<10	87	<10	64
CC139021		<20	0.08	<10	<10	78	<10	50
CC139022								
CC139023		<20	0.05	<10	<10	82	<10	60
CC139024		<20	0.12	<10	<10	81	<10	62
CC139025		<20	0.21	<10	<10	77	<10	77
CC139026		<20	0.11	<10	<10	92	<10	82
CC139027		<20	0.10	<10	<10	97	<10	66
CC139028		<20	0.10	<10	<10	62	<10	32
CC139029		<20	0.30	<10	<10	125	<10	75
CC139030		<20	0.12	<10	<10	68	<10	58
CC139031		<20	0.04	<10	<10	73	<10	51
CC139032		<20	0.04	<10	<10	70	<10	45
CC139033		<20	0.03	<10	<10	73	<10	44
CC139034		<20	0.05	<10	<10	80	<10	57
CC139035		<20	0.06	<10	<10	86	<10	56
CC139036		<20	0.05	<10	<10	88	<10	52
CC139037		<20	0.07	<10	<10	115	<10	59
CC139038		<20	0.04	<10	<10	93	<10	49
CC139039		<20	0.06	<10	<10	80	<10	54
CC139040		<20	0.04	<10	<10	80	<10	46
CC139041		<20	0.07	<10	<10	92	<10	63
CC139042		<20	0.02	<10	<10	79	<10	58
CC139043		<20	0.06	<10	<10	68	<10	55
CC139044		<20	0.07	<10	<10	61	<10	47
CC139045		<20	0.05	<10	<10	64	<10	48

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP21 Au ppm 0.001	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
CC139046		0.39	0.001	0.2	2.42	2	<10	220	0.9	<2	0.88	<0.5	15	75	35	3.08
CC139047		0.33	0.002	0.5	2.59	3	<10	200	1.2	<2	0.81	<0.5	11	84	37	2.99
CC139048		0.24	0.025	<0.2	2.05	3	<10	160	0.7	<2	0.57	<0.5	10	58	23	2.73
CC139049		Destroyed														
CC139050		0.28	0.006	0.2	2.58	6	<10	230	1.2	<2	1.24	<0.5	14	99	41	3.37

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CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC139046		10	<1	0.11	20	1.01	621	<1	0.03	60	1300	5	0.03	<2	5	66
CC139047		10	<1	0.14	30	0.85	466	<1	0.02	49	1110	4	0.05	<2	8	75
CC139048		10	<1	0.09	10	0.87	370	<1	0.03	30	760	4	0.02	<2	3	40
CC139049																
CC139050		10	<1	0.10	10	1.30	563	<1	0.03	42	1040	7	0.04	<2	6	78

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2011
Account: F

Project: Wolverine- CCC

CERTIFICATE OF ANALYSIS WH11125932

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC139046		<20	0.03	<10	<10	52	<10	54
CC139047		<20	0.01	<10	<10	53	<10	57
CC139048		<20	0.04	<10	<10	58	<10	46
CC139049								
CC139050		<20	0.04	<10	<10	75	<10	60

QW28870

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 – 510 West Hastings Street
Vancouver, B.C. V6B 1L8
Telephone: 604-688-2568 Fax: 604-688-2578

AFFIDAVIT

I, Joan Mariacher, of Vancouver, B.C. make oath and say:

That to the best of my knowledge the attached Statement of Expenditures for exploration work on the CCC 1-564 mineral claims on claim sheet 115I/4 is accurate.

Joan Mariacher

Sworn before me at Vancouver, B.C.

this 13th day of October 2011.

Barrister & Solicitor

IAN J. TALBOT
Barrister & Solicitor
281 East 5th Street
North Vancouver
British Columbia
Canada V7L 1L8

Statement of Expenditures
CCC 1-564 Mineral Claims
October 1, 2011

Labour

G. Belik (geologist) June 2011 – 2 days @ $800/day	$1,792.00
H. Smith (geologist) May to August 2011 – 5 days @ $720/day	4,032.00
J. Dawson (P. Eng.) 1 day @ $650/day	728.00
W. Gilmour (geochemical consulting) – 1 day @ $500/day	560.00
H. Sigurgeirson (geologist) June 2011 – 7 days @ $488/day	3,825.92
J. Lowey (field assistant) July 2011 – 14 days @ $408/day	6,397.44
V. Camp (field assistant) June to July 2011 – 10 days @ $376/day	4,211.20
C. Dekking (field assistant) June to July 2011 – 4 days @ $360/day	1,612.80
T. Loeks (field assistant) June to July 2011 – 15 days @ $360/day	6,048.00
R. Dean (field assistant) July 2011 – 5 days @ $344/day	1,926.40
M. Down (field assistant) June to July 2011 – 9 days @ $344/day	3,467.52
J. Lidbetter (field assistant) July 2011 – 5 days @ $344/day	1,926.40
K. Punnett (field assistant) June to August 2011 – 16 days @ $344/day	6,164.48
	42,692.16

Expenses (including management fee)

Field room and board – 90 mandays @ $190/manday	20,684.16
Capital Helicopters (1995) Inc.	30,104.89
Acme Labs	836.95
ALS Chemex	34,571.03
Satellite Imagery	3,628.80
Drafting, blueprints	1,572.48
	91,398.31

Total	$134,090.47

T.N.

2°25.8'

22°48'

Grid north

Magnetic north

Annual change decreasing 22.8'

342 000 mE

346 000 mE

348 000 mE

350 000 mE

352 000 mE

354 000 mE

356 000 mE

358 000 mE

360 000 mE

362 000 mE

364 000 mE

6 898 000 mN

6 896 000 mN

6 894 000 mN

6 892 000 mN

6 890 000 mN

6 888 000 mN

WOLVERINE MINERALS CORP.
STRATEGIC METALS LTD.

FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATIONS

CCC PROPERTY

0 1 2 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011/CCC/Figures/CCC_F_2_Claim_Location.wor

DATE: MARCH 2012

T.N.
2°25.8'
22°48'
Grid north
Magnetic north
Annual change decreasing 22.8'

345 000 mE
350 000 mE
355 000 mE
360 000 mE
365 000 mE
6 895 000 mN
6 890 000 mN
6 885 000 mN

SEE INSET A
SEE INSET B

INSET A
6 892 000 mN
6 891 000 mN
0 500 1 Km

INSET B
6 892 000 mE
6 891 000 mE
0 500 1 Km

- 2011 Soil Samples
- 2011 Sieve Silt Samples
- 2011 Rock Samples

WOLVERINE MINERALS CORP.
STRATEGIC METALS LTD.

FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SAMPLE LOCATIONS

CCC PROPERTY

0 1 2 km

UTM ZONE 8, NAD 83, 115I/04

FILE: ...2011\CCC\Figures\CCC_F_5_Sample_Locations_2011.WOR DATE: MARCH 2012

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