



TITLE OF REPORT [type of survey(s)] ASSESSMENT REPORT (GEOCHEMICAL) SCOTIA PROPERTY TOTAL COST \$ 90,331.48

AUTHOR(S) ARNE O. BURKELAND SIGNATURE(S) [Signature]

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) NA. YEAR OF WORK 2010

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) # 4807718 ; Nov 5, 2010

PROPERTY NAME SCOTIA

CLAIM NAME(S) (on which work was done) SCOTIA (593613)

COMMODITIES SOUGHT Zn, Pb, Cu, Ag, Au

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN _____

MINING DIVISION SKENA NTS _____

LATITUDE 54° 05' 37" LONGITUDE 129° 40' 16" (at centre of work)

OWNER(S)

1) GEO MINERALS 2) _____

MAILING ADDRESS

1220-789 W. PENDER ST
VANCOUVER, BC
V6C1H2

OPERATOR(S) [who paid for the work]

1) HAWK EYE GOLD & DIAMOND 2) _____

MAILING ADDRESS

2302 - 170 MILLROSS AVE
VANCOUVER, BC
V6A 4K7

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Property hosted by Paleozoic meta-volcanics - Scotia - Equal
Metamorphic Belt; ALBERTA ZONE
North-west trending poly-metallic VMS occurrence
Total Measured + Indicated Resource
876,000 tonnes 4.3% Zn 12.39% Ag 0.05% Au 0.159% Pb
0.47% Bi

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS

EMPR Ass RPTs 9302, 10332, 13794, 16795, 25862, 25612

BC Geological Survey
Assessment Report
32073

ASSESSMENT REPORT

**SCOTIA PROPERTY
SCOTIA RIVER AREA, SKEENA MD**

NTS: 103I

Lat/Long: 54° 05' 37" N, 129° 40' 16" W

Report For
HAWKEYE GOLD AND DIAMONDS INC.

Report Compiled By
Arnex Resources Ltd.

Report Author
A. O. Birkeland, P.Eng.

Report Date
February, 2010

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1.0 SUMMARY

The Scotia Prospect is located in the Scotia River area, approximately 40 km southeast of Prince Rupert in west central British Columbia. The Scotia group of claims consists of six cell selected mineral claims that total 7,911 hectares in area.

Infrastructure in the area is good, with all of the main valleys in the area accessible by logging roads. A rail line is located along the north bank of the Skeena River, and electric power is available on the south bank of the Skeena River.

The property lies within a belt of Paleozoic metavolcanic and metasedimentary rocks trending approximately north-south between the Skeena River to the north and the Ecstall River to the south. The volcanic rocks have been subjected to upper amphibolite grade metamorphism during three periods of folding and are now represented by amphibolites, gneisses and schists. The lithologies underlying the Scotia property belong to a metavolcanic unit which is intruded by the Ecstall granite along the west side of the property, and by several stages of dioritic to pegmatitic dykes.

North and south of the Ecstall River, several occurrences and VMS-type zinc (+/- copper-lead-silver-gold) deposits are known that are hosted within the metavolcanic unit. Eleven occurrences of this type are located within ten kilometers of the southern margin of the Scotia Property.

The 2010 field exploration program consisted of a geochemical survey targeted on Airborne Anomalies similar to the anomaly generated by the Albere zone. Soil, moss mat (stream sediment) and rock chip samples were taken. The type of sample taken was determined in the field based on selecting the best type of sample to be taken to give the best chance of detecting poly-metallic base and precious metal mineralization that may be present associated with the Airborne Anomalies.

Virtually all Airborne Anomalies sampled returned geochemically anomalous or elevated values for the various sample types taken. No "ore grade" showings were found but values of over 1,000 ppm Zn were encountered from "in place" rock chip sampling.

Additional prospecting and follow-up geochemical sampling is warranted to attempt to discover clustered VMS occurrences similar to the Albere Zone that may be present on the property. A follow-up program of up to \$200,000 is warranted based on the cost and results of the 2010 field exploration program.

Diamond drilling of selected Airborne Anomalies may be warranted based on the results of the follow-up field program.

2.0 INTRODUCTION

2.1 *Terms of Reference*

A multi-parameter airborne geophysical survey was conducted over the Scotia Property during August, 2008. The airborne geophysical survey identified five first order anomalies, including the outcropping Albere Zone and approximately 14 secondary anomalies and anomalous trends. A geochemical sampling was conducted during fall, 2010 to test selected airborne anomalies to determine if polymetallic geochemical anomalies are present.

The 2010 field geochemical survey program was conducted by Arnex Resources Ltd during the period September 18, 2010 to October 8, 2010. The field program was supervised by Arne O. Birkeland, P.Eng., and field sampling was conducted by Mike Middleton, and Loudon Hunter, geotechnicians. Fieldwork was conducted by a series of short fly-camps utilizing helicopter support based out of Prince Rupert.

A total of 64 rock chip, 136 moss mat - active stream sediment and 67 soil samples were taken. Samples were flown by helicopter to Prince Rupert and transported by locked truck and delivered to Acme labs processing facility on Powell Street, Vancouver.

Expenditures for conducting the 2010 field program totaled \$90,627.15 as documented in Appendix A, Summary – Statement of Expenditures. The total value of work filed as Geochemical Technical Work, Event # 4807718 was \$90,331.48.

2.2 *General*

The objective of the Assessment Report is to document the following:

- Compile and discuss the results of the geochemical sampling program carried out in 2010;
- Make recommendations regarding further development of the Property.

Sources of information and data used in the preparation of the Assessment Report include:

- Various company reports on historical programs,
- GIS database compiled by Geospark Services under the direction of Arnex,
- Field sample data conducted by Arnex,

Arne O. Birkeland, P.Eng. supervised and was involved in the field operations involving the geochemical sampling program carried out in 2010.

3.0 PROPERTY INFORMATION

3.1 Location and Access

The Scotia Prospect is located in the Scotia River area, approximately 40 km southeast of Prince Rupert in west central British Columbia (Figure 1). The property lies between the Ecstall and Scotia River drainages south of the Skeena River (Figure 2). Access is by helicopter from Prince Rupert or by barge from Kwinitza on the north shore of the Skeena River to the Scotia River logging camp on the south shore of the Skeena River, owned by Interfor (International Forest Products) and operated by Bear Creek Contracting of Terrace, BC.

3.2 Property Description and Ownership

The Scotia group of claims consists of six cell claims totaling 7910.9 hectares that were owned by Doublestar Resources Ltd (“Doublestar”), owner number 139464. The claims were subject to the provisions of an agreement between Doublestar and Falconbridge Limited. Doublestar has since confirmed that the Falconbridge agreement has been terminated and no longer exists.

Subsequently, Geo Minerals (owner number 210426) acquired all Doublestar’s interest in the Property and is the current registered owner of the Property. Hawkeye has an option to acquire all Geo’s interest in the Scotia claim group.

Tenure information is contained in Table 1. The claims are plotted on Figure 3, Scotia Claims.

Table 1

Tenure Number	Owner	Good To Date	Area Ha
593613	210426 (100%)	2012/NOV/20	5576.3
629323	210426 (100%)	2012/NOV/20	455.9
629324	210426 (100%)	2012/NOV/20	474.8
629325	210426 (100%)	2012/NOV/20	474.8
666263	210426 (100%)	2012/NOV/20	473.9
666283	210426 (100%)	2012/NOV/20	455.2
Totals	6 Claims		7910.9

3.3 Property History

The Albere Zone at the Scotia Property was discovered by Texas Gulf Sulphur in 1958 during a regional reconnaissance program.

In 1960, 10 holes were drilled by Texasgulf Inc of which seven intersected massive sulphide zones.

In 1997, a drill program was conducted by Arnex Resources Ltd for Bishop Resources Inc at the Albere Zone. Disseminated, semi-massive and massive base metal sulphide intersections were encountered in nine of the ten holes drilled.

The 1997 drill program extended potentially economic grades in the Albere Zone by about 45 meters, to 205 meters north of the outcrop of the main Albere Showing, and it remains open in this direction. The vertical extent of the mineralization encountered is increasing to the north.

A field exploration program was conducted during 2005. The objectives of the program were to resample selected intervals of the 1997 drill core and to prospect and sample the exposed outcropping East Limb gossanous area. Inclement weather conditions limited helicopter access to the Property. Selected intervals of the 1997 drill core were re-sampled. Numerous samples were “over-limit” for the geochemical analysis that was performed.

A multi-parameter airborne geophysical was conducted over the Scotia Property by Aeroquest Airborne Geophysical Surveys during August, 2008. Several Airborne Anomalies were detected by the survey identifying target areas for follow-up field exploration programs.

A Resource Calculation was done for the Albere Zone by Giroux Consultants during 2009. Results of the Resource Calculation are expected to be documented in a future to be released NI 43-101 Technical Report.

4.0 GEOLOGY AND MINERALIZATION

4.1 Regional Geology

Most of the Prince Rupert - Skeena area is underlain by plutonic and metamorphic rocks of the Coast Plutonic Complex (Hutchinson, 1982). The regional distribution of the metavolcanic rocks of the Ecstall Greenstone Belt is illustrated in Figure 4, Scotia Property – Regional Geology. Plutonic rocks consist of major plutons and smaller irregular bodies, mostly of quartz diorite and granodiorite. Diorite and quartz monzonite are less common, and gabbro and granite are rare. Most of the plutonic rocks are probably Mesozoic in age.

A north-northwest-trending belt of metavolcanic and metasedimentary rocks known as the Scotia - Quaal metamorphic complex has been mapped through the area between the Skeena River and Douglas Channel. Both metavolcanic and metasedimentary rocks are present. Map units represent lithologic-metamorphic packages which probably contain strata of variable ages. Because of the strong metamorphic overprint and lack of fossils, the age of these strata is uncertain, however, radiometric dating places them at pre-Early Jurassic age.

With the exception of a small wedge of metasedimentary rocks at the western margin of the belt, the units from west to east, as defined by Gareau (1997) are: the Big Falls orthogneiss, in the southern part only; a metavolcanic unit, a metasedimentary clastic unit, a quartzite unit and a layered gneiss unit. The units of interest are the metavolcanic unit, which hosts the Scotia Deposit and several other VMS-type deposits north and south of the Ecstall River, and the metasedimentary unit, particularly near its contact with the metavolcanic unit.

The region has undergone three phases of deformation. Metamorphism is variable, from low to high grade and generally increasing in grade from west to east. The major structural trend in the area is northwest.

The Ecstall Pluton, which borders the Scotia - Quaal metamorphic belt to the west, is Cretaceous in age while the Quottoon Pluton to the east is Late Paleocene to Early Eocene in age (Gareau, 1997). The Ecstall Pluton appears to have been generated and mobilized from east to west during an intense period of metamorphism of Late Cretaceous age (Hutchinson, 1982).

4.2 Local Surficial Geology

The area has been heavily glaciated by alpine and valley glaciers and by at least one ice sheet, although glacial deposits are rare (Hutchinson, 1982). Discontinuous deposits of colluvium till and talus are present on mountain slopes locally, and thick Pleistocene and Recent fluvial deposits occupy river valleys. At higher elevations, outcrop is abundant, and in flatter areas is partly covered by a thin mantle of unconsolidated materials. The area is geologically favorable for development of transportation and utility routes, and many roads have already been constructed in the valleys to facilitate logging.

6.2 Local Geology

The Albere Zone is characterized by coarsely crystalline, massive to semi-massive sphalerite with lesser amounts of pyrite, galena, pyrrhotite, magnetite and chalcopyrite. The mineralized zone is essentially open to the north and west. The mineralized zone lies at the base of a felsic metavolcanic sequence and is underlain by intermediate and mafic metavolcanic rocks. Up to six zones have been intersected by diamond drilling.

The lithologies underlying the Scotia property belong to the Devonian metavolcanic unit that have been intruded by the Cretaceous Ecstall granite intrusion to the north of the property, and by several stages of dioritic to pegmatitic dykes of late Cretaceous to Eocene age (Figure 5). The metavolcanic rocks are tentatively parts of a bimodal suite of tholeiitic basalt and andesite, and calc-alkalic dacite to rhyolite, possibly of Island Arc affinity.

The volcanic rocks have been subjected to upper amphibolite grade metamorphism that slightly post-dated the second of two stages of intense isoclinal folding. The volcanic lithologies have been deformed and recrystallized. Units now termed amphibolite are characterized by a melanocratic, gneissic to sub-gneissic hornblende-rich rock. The amphibolite can occur as massive, 20 plus meter to less than 2 cm thick units. Intermediate metavolcanic rocks contain visually 10 to 30 percent mafic minerals, usually biotite.

Felsic metavolcanic rocks are dominantly feldspar-rich, gneissic and less commonly schistose rocks with up to 10% biotite, and rare hornblende. Quartz is rare. Other felsic rocks are found only within and near the Albere zone mineralization. These are chert, chert breccia, "exhalite", and quartz porphyry schist. These units are almost always present in close proximity to sulphide mineralization.

There are several other rock units that are spatially associated with sulphide mineralization. These are brown biotite gneiss and schist, felsic brown biotite gneiss and schist, felsic sericite gneiss and schist, felsic muscovite gneiss and schist, and massive sericite to muscovite gneiss and schist. These rocks are located either with or to the west of the sulphide mineralization. They may represent hydrothermally altered equivalents of the units described above. Units containing brown biotite usually occur between unaltered and sulphide-bearing or muscovite-sericite altered units. This suggests that brown biotite, sericite and muscovite represent increasingly altered equivalents of unaltered hornblende and black biotite-bearing rocks. This appears to be particularly evident for the more mafic units, i.e. black biotite - brown biotite - massive sericite gneiss/schist.

Several episodes of mafic, felsic and pegmatitic dyking have occurred. These appear to be of late deformation age to very late and undeformed. Pegmatite dykes also occur throughout the property. They are quite variable in composition. An unusual white, garnet-bearing plagioclase-rich type is compositionally similar to felsic gneisses and may be a partial melt of felsic units. Other leucocratic, plagioclase-rich pegmatite dykes appear to be confined to hinge zones of folds.

4.4. Regional Mineralization

North and south of the Ecstall River, several VMS-type zinc (+/- copper-lead-silver-gold) occurrences and deposits are known within the metavolcanic unit. Eleven deposits of this type are located within ten kilometers of the southern margin of the Scotia claims.

Several occurrences, Horsefly, Third Outcrop, East Plateau, Packsack and Trench are all located north of the Ecstall River. The Ecstall, Phoebe Creek, Mariposite, West Grid, Thirteen Creek Cirque, El Amino, South Creek Grid are located south of the Ecstall River.

4.5 Mineralization and Structure

The Albere Zone is characterized by thick, massive to interweaving pods, lenses and stringers of coarsely crystalline massive to semi-massive, very dark brown sphalerite, with lesser amounts of pyrite, galena, pyrrhotite, magnetite and chalcopyrite in decreasing abundance. The Main Showing exposes some of the thickest known mineralization, and outcrops with a pod-like core of massive mineralization almost 10 meters in diameter with bands, pods and stringers striking up-dip to the east and down dip to the west by about 20 to 30 degrees. Drilling indicates that this 'core zone' strikes at 340 degrees and plunges about 8 degrees to the south-southeast. Up to six zones have been intersected.

The up-dip extensions pinch out completely, or occur as thin but high grade sphalerite sheets up to 30 cm thick that decrease in size and intensity to the east. These often occur at the sharp, abrupt contact between black biotite schist-gneiss and felsic gneiss. The down-dip extensions to the west usually grade into increasingly iron sulphide-rich disseminated mineralization. This mineralization is associated with sericite- and muscovite-rich rocks that may be the hydrothermally altered equivalents of black biotite-bearing rocks. Low grade zinc mineralization has been intersected over 100 meters down dip with approximately an order of magnitude greater pyrite and pyrrhotite mineralization. This suggests that the iron sulphide-rich zone may be the down dip feeder zone. It is this zone that outcrops southwest of the sphalerite outcrop as bright red, rusty rocks.

The mineralized zone is essentially open to the north and west. There is a possibility of high grade pods occurring to the east, especially under known soil anomalies.

The mineralization and its characteristic hosting rocks are dipping at about 40 degrees to the west. These rocks are structurally underlain by a thick unit of interbanded mafic gneisses. To the east, the sequence of thick felsic and mafic gneisses become increasingly steeply dipping based on outcrop and drill information. The zone is structurally overlain by a thick felsic gneiss package, which in turn is overlain by a moderately west dipping amphibolite unit above 875 meters in elevation.

5.0 2010 GEOCHEMICAL FIELD EXPLORATION PROGRAM

5.1 Project Description

The 2010 field geochemical survey program was conducted by Arnex Resources Ltd during the period September 18, 2010 to October 8, 2010. The field program was

conducted by up to a three person crew. Fieldwork was conducted by a series of short fly-camps utilizing helicopter support based out of Prince Rupert.

A total of 64 rock chip, 136 moss mat - active stream sediment and 67 soil samples were taken. Samples were flown by helicopter to Prince Rupert and transported by locked truck and delivered to Acme labs processing facility on Powell Street, Vancouver.

Expenditures for conducting the 2010 field program totaled \$90,088.75 as per Appendix A, Summary – Statement of Expenditures. A total of \$90,331.48 was filed as Geochemical Technical Work, Event # 4807718. Selected expense categories were Services (29%), Helicopter (18%), HST (14%) and Analytical (7%).

The field crew consisted of the following:

Person	Affiliation	Activities
A O Birkeland	Arnex Resources Ltd	Project Supervisor
Mike Middleton	CJL Exploration Services	Sampler, Geotechnician
Louden Hunter	CJL Exploration Services	Geochem Sampler

Rock chip, moss mat (active stream sediments), and/or soil samples were collected from various locations identified by airborne geophysical targets. The type of sample taken was determined by field factors giving the best chance of detection of poly-metallic geochemical anomalies that may be related to mineralization associated with the airborne anomalies. Samples were placed in cloth sample bags and securely stored at the campsite until being flown by helicopter and then trucked to Acme Labs in Vancouver.

The samples were analyzed by 30 element ICP-ES (Acme Labs Method 1D) as well as 30 gram gold fire assay using ICP-ES finish.(Acme Labs Method 3B) Sample procedures and analytical and assay certificates are appended as Appendix B. Sample Numbers, UTM coordinates, sample descriptions and results for selected elements are contained in Tables 2, 3 and 4 for Rock Chip, Soil and Stream Sediment sampling. Geochemical values for all sampling as well as index maps are contained in Figure 6, Symbol Map. Sample locations and values for selected elements for each target area are plotted on topographic base maps in Figures 7 to 12 and plotted on orthophoto mosaic base maps in Figures 13 to 20.

5.2 Project Results

5.2.1 Airborne Anomaly 1C Area

Several polymetallic (Zn, Ag, Cu, Au) soil anomalies are associated with outcropping gossanous felsic gneiss which occurs above Airborne Anomaly 1C (Figure 6). Elevated Zn, Pb, Cu and Au values were returned from rock chip sampling associated with the heart of the 1C Airborne Anomaly.

5.2.2 Airborne Anomaly 1B Area

Two soil lines from the ridge crest above Airborne Anomaly 1B returned anomalous values principally in Zn with associated isolated Cu, Ag and Pb values. Rock chip sampling from the centre and to the northeast of the Airborne Anomaly returned geochemically anomalous values in Ag and Au from several samples that were taken. A 1 metre rock chip sample of pyritic felsic gneiss at location 584962 returned 726 ppm Zn with elevated Pb, Cu and Ag values. Approximately 100 metres to the southwest, sample number 584963 returned strongly anomalous values of 1046 ppm Zn and high Pb, Cu, Ag, and Au values from an outcrop rock chip grab sample of pyritic felsic schist.

5.2.3 Airborne Anomaly 2 Area

Several soil and moss mat samples returned elevated Cu and Zn values associated with the Airborne Anomaly 2 area. Significant Ag and Pb values were present from a moss mat sample taken from the southern lobe of the Airborne Anomaly. Because of the high Pb content, it is interpreted that the source mineralization for this moss mat anomaly is proximal to the geochemical anomaly. A rock chip sample taken north east of the north lobe of the Airborne Anomaly returned anomalous Au.

5.2.4 Airborne Anomaly 2-3 Intersection Area (North and South Map Areas)

Up to nine rock chip samples from this area returned anomalous Zn with elevated Cu, Pb and one Au value. Several elevated Pb values from rock chip sampling again indicates base metal mineralization may be proximal to this area.

5.2.5 Anomaly 1 West Area

Several rock chip samples taken from the Airborne Anomaly 1 West Area returned anomalous Pb values with varying Zn, Cu, Ag and Au responses.

6.0 INTERPRETATION AND CONCLUSIONS

6.1 Interpretation

Geologic mapping, rock sampling and diamond drilling has been conducted on the Scotia Property during the course of many historical and recent programs. Although the rocks have been folded and metamorphosed, the geologic environment, alteration, structural setting and metallogeny suggest that the mineralization at the Albere Zone is of the economically important polymetallic volcanogenic massive sulphide type (Kuroko type). This type of geologic model suggests that there may be a cluster of several deposits hosted on the Scotia Property, of which the Albere Zone is only one. The presence of airborne geophysical anomalies with varying base and precious metal geochemical anomalies gives evidence to support the premise that a cluster of VMS occurrences may be present on the property.

6.2 Conclusions

The following can be concluded from the 2010 geochemical sampling program conducted on Airborne Anomalies on the Scotia Property:

- All Airborne Anomalies sampled returned anomalous base and/or precious metal values for various soil, moss mat and rock chip samples taken from these areas;
- Additional geochemical sampling is warranted to locate high-grade mineralized showing areas that may be associated with the Airborne Anomalies that are present.

7.0 RECOMMENDATIONS

Additional geochemical sampling and prospecting should be conducted in areas where 2010 geochemical anomalies are present. Emphasis should be on prospecting and rock chip sampling to try to locate high-grade mineralized showings that may be responsible for the Airborne Anomalies and related 2010

Deleted: ¶
RESOURCE CALCULATIONS¶
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TWO RESOURCE CALCULATIONS
WERE COMPLETED. THEY ARE,
HOWEVER, NOT REPORTED IN
THIS TECHNICAL REPORT AS
THEY PRE-DATE NI43-101
REGULATIONS AND GUIDELINES.¶
¶

Inserted: ¶

geochemical anomalies. Trenching of anomalies should also be considered to expose covered mineralized showings.

Based on the costs and results from the 2010 geochemical program, a follow-up prospecting and geochemical sampling program of up to \$200,000 may be warranted.

If significant mineralization is found to be associated with the Airborne and geochemical anomalies, diamond drilling may be warranted to discover new occurrences similar to the Albere zone that may be present on the Scotia Property.

Assessment Report dated this 24th day of February, 2011 by

| "signed" *Arne O Birkeland*

Arne O. Birkeland, P. Eng.

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2.0 CERTIFICATE OF AUTHOR

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I, Arne O. Birkeland, P.Eng., do hereby certify that:

1. I am currently employed as a Geological Engineer by:
Arnex Resources Ltd.
2069 Westview Drive,
North Vancouver, British Columbia, Canada,
V7M 3B1
2. I graduated with a Bachelor of Science Degree in Geological Engineering from the Colorado School of Mines in 1972. I am a 1969 graduate of BCIT obtaining a Diploma of Mining Technology.
3. I have been a practicing Professional Engineer registered with the Association of Professional Engineers and Geoscientists of British Columbia since 1975, Registration Number 9870. I am a member of the Canadian Institute of Mining, Metallurgy, and Petroleum, Geological Society Member Number 90102. I am a member of the Association of Mineral Exploration of British Columbia.
4. I have worked as a geologist for a total of 35 years since my graduation from university. My primary employment since 1966 has been in the field of mineral exploration and development. My experience has encompassed a wide range of geological environments including extensive experience in classification of deposit types as well as considerable familiarization with geochemical and geophysical survey techniques and diamond drilling procedures. Since 1990, my primary involvement in exploration activities has been focused on the BC Cordillera, primarily exploring for Volcanogenic Massive Sulphide and Porphyry type targets.
5. I am responsible for the preparation of the report titled Assessment Report, Scotia Property, Skeena Mining Division, BC relating to the Scotia Property. I have personally conducted and supervised the exploration fieldwork carried out by Arnex Resources Ltd. during 1997,

1998, 1999, 2002, 2005, 2006 and 2010 on the subject Scotia Property.
Arnex Resources Ltd. currently acts as an independent consultant and
contractor for Hawkeye gold and diamonds Inc.

| Dated at North Vancouver, British Columbia, this 24th day of February, 2011

| "signed" *Arne O Birkeland*

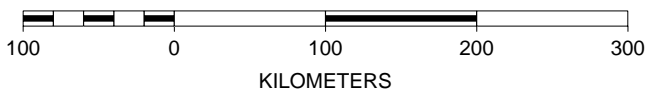
Arne O. Birkeland, P. Eng.
President, Arnex Resources Ltd.

Deleted: _____
Deleted: ¶ ¶ _____

Scotia Property - Location Map



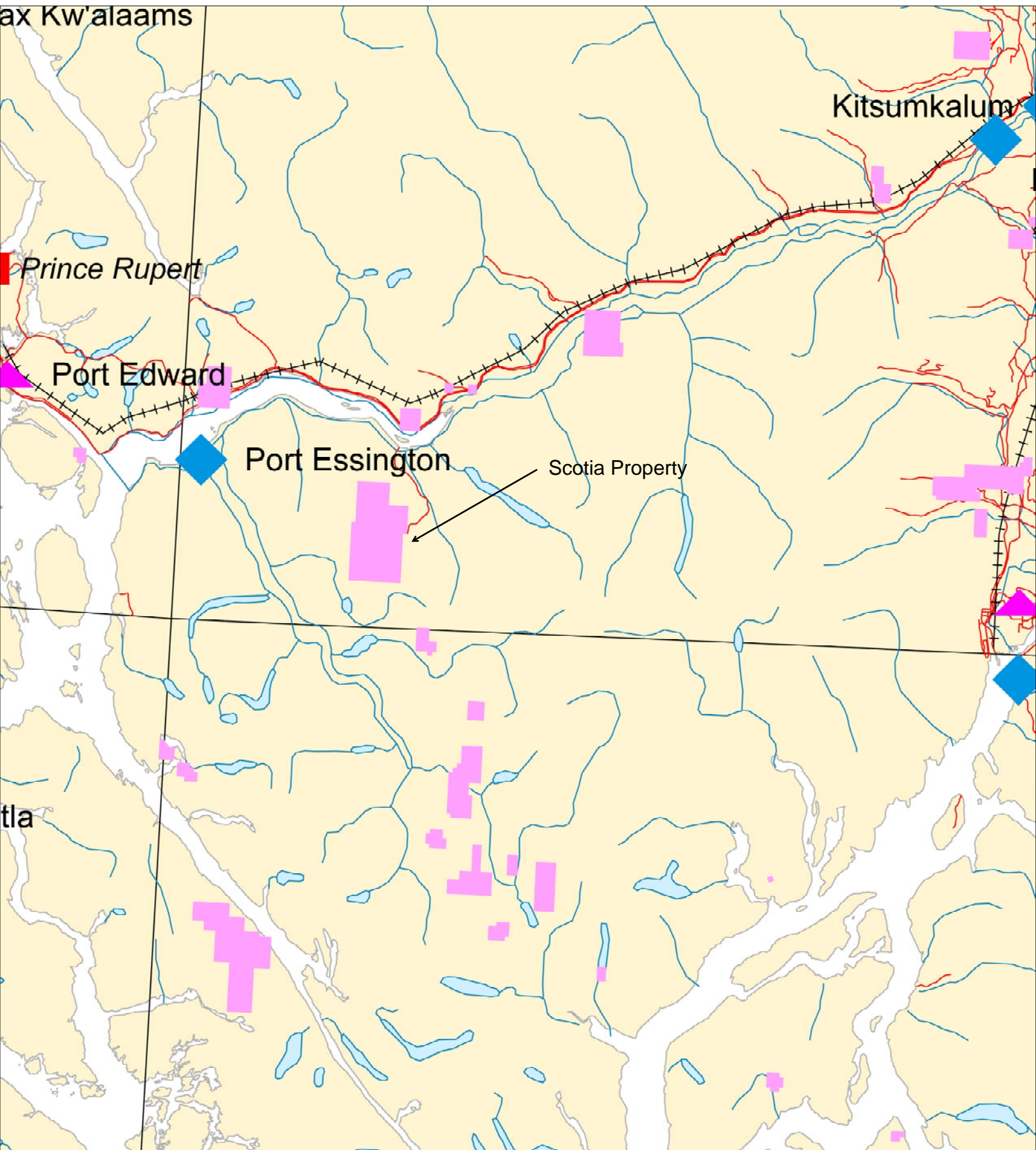
SCALE 1 : 5,000,000



Compiled By:
Arnex Resources
Ltd.

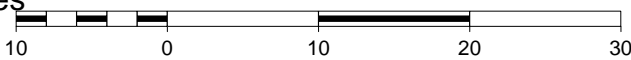
Figure 1

Scotia Property - Property Location Map⁶⁻



Compiled By:
Arnex Resources
Ltd.

SCALE 1 : 500,000

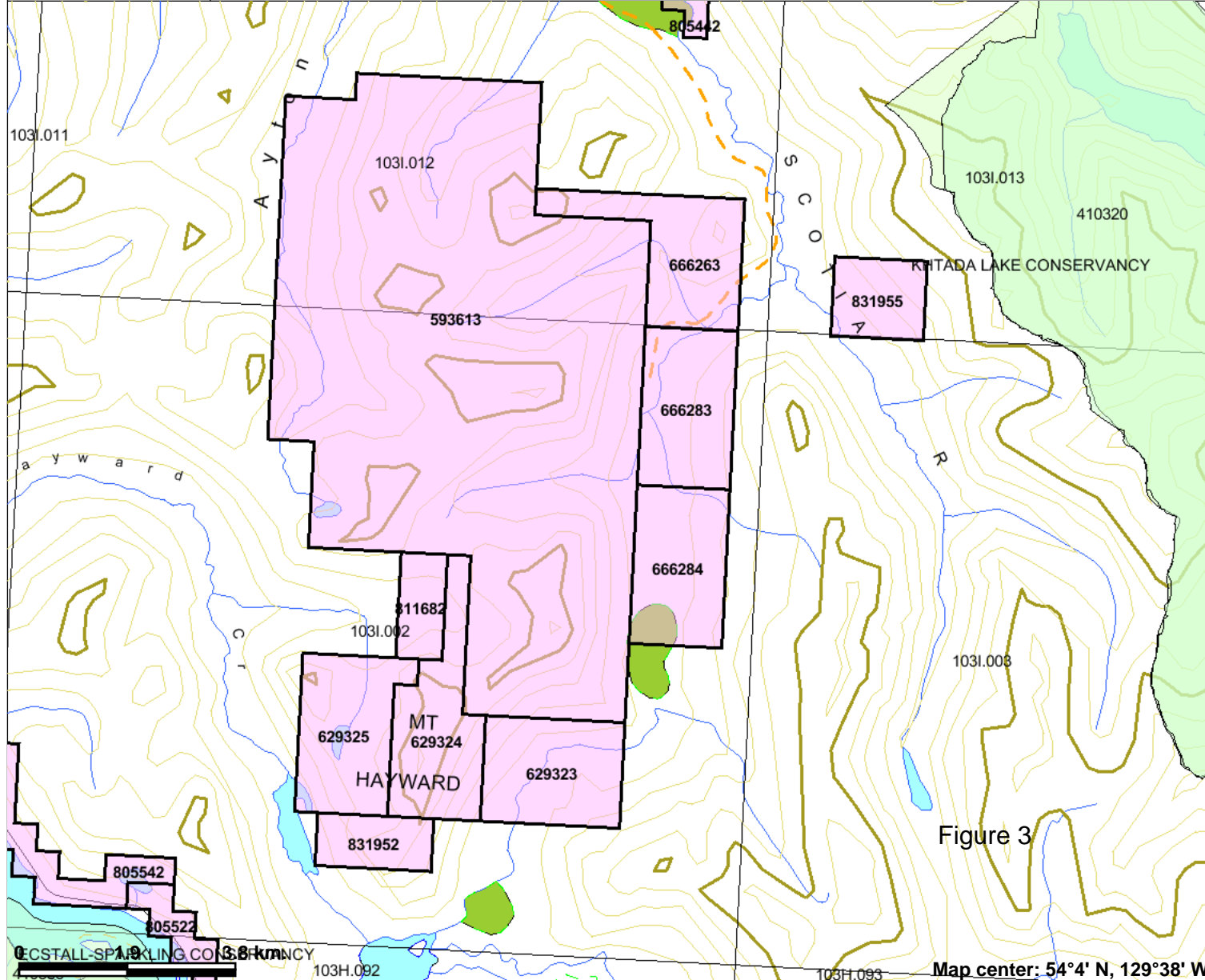


KILOMETERS

Figure 2



Scotia Property - Claim Map



Legend

- Indian Reserves
- National Parks
- Conservancy Areas
- Parks
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Mineral Reserves (current)
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- Survey Parcels
- BCGS Grid
- Contours (1:250K)
- Contour - Index
- Contour - Intermediate
- Area of Exclusion
- Area of Indefinite Contours
- Annotation (1:250K)
- Transportation - Points (1:250K)
- Airfield
- Anchorage - Seaplane
- Ferry Route
- Heliport
- Seaplane Base
- Air Field
- Airport
- Air Feature - Condition Unknown

Scale: 1:106,360

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Scotia Property - Regional Geology Map⁻¹⁶⁻

BC Administrative Area Layers

Mineral Titles Layers

Topographic Layers

Grid Layers

— Grid 1:250K maps - outline

BCGS Geology Layers 2005

Volcanic rocks by era (<1.5M)

- Cenozoic volcanic rocks
- Mesozoic volcanic rocks
- Paleozoic volcanic rocks
- Proterozoic volcanic rocks
- Unknown

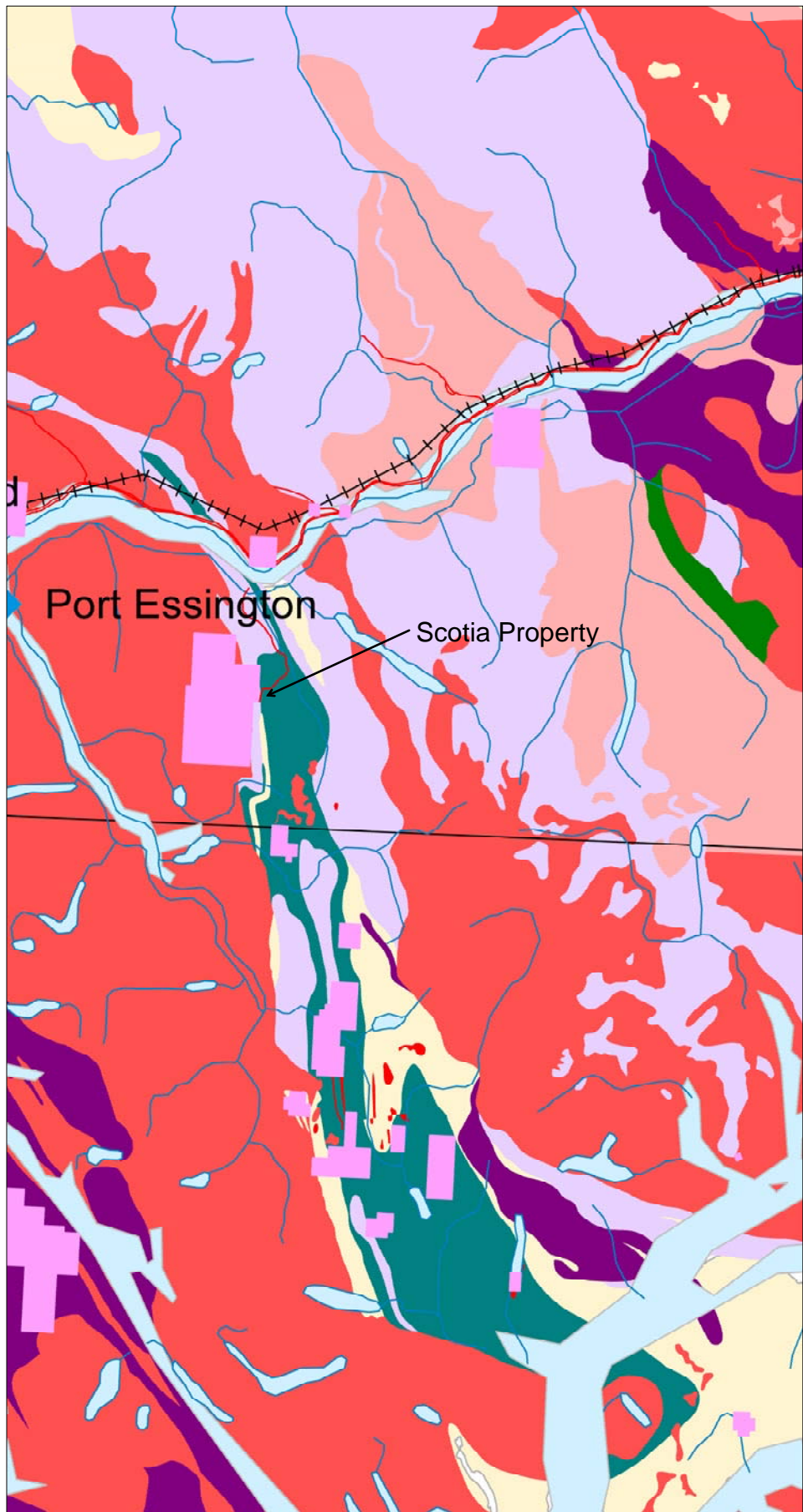
Metamorphic rocks by era (<1.5M)

- Cenozoic metamorphic rocks
- Mesozoic metamorphic rocks
- Paleozoic metamorphic rocks
- Proterozoic metamorphic rocks
- Unknown

Intrusive rocks by era (<1.5M)

- Cenozoic Intrusives
- Mesozoic Intrusives
- Paleozoic Intrusives
- Proterozoic Intrusives
- Ultramafic
- Unknown

BC Border Layers



Compiled By:
 Arnex Resources
 Ltd

SCALE 1 : 500,000

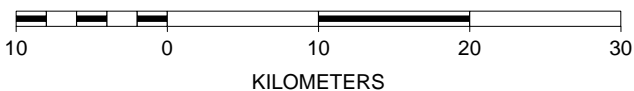
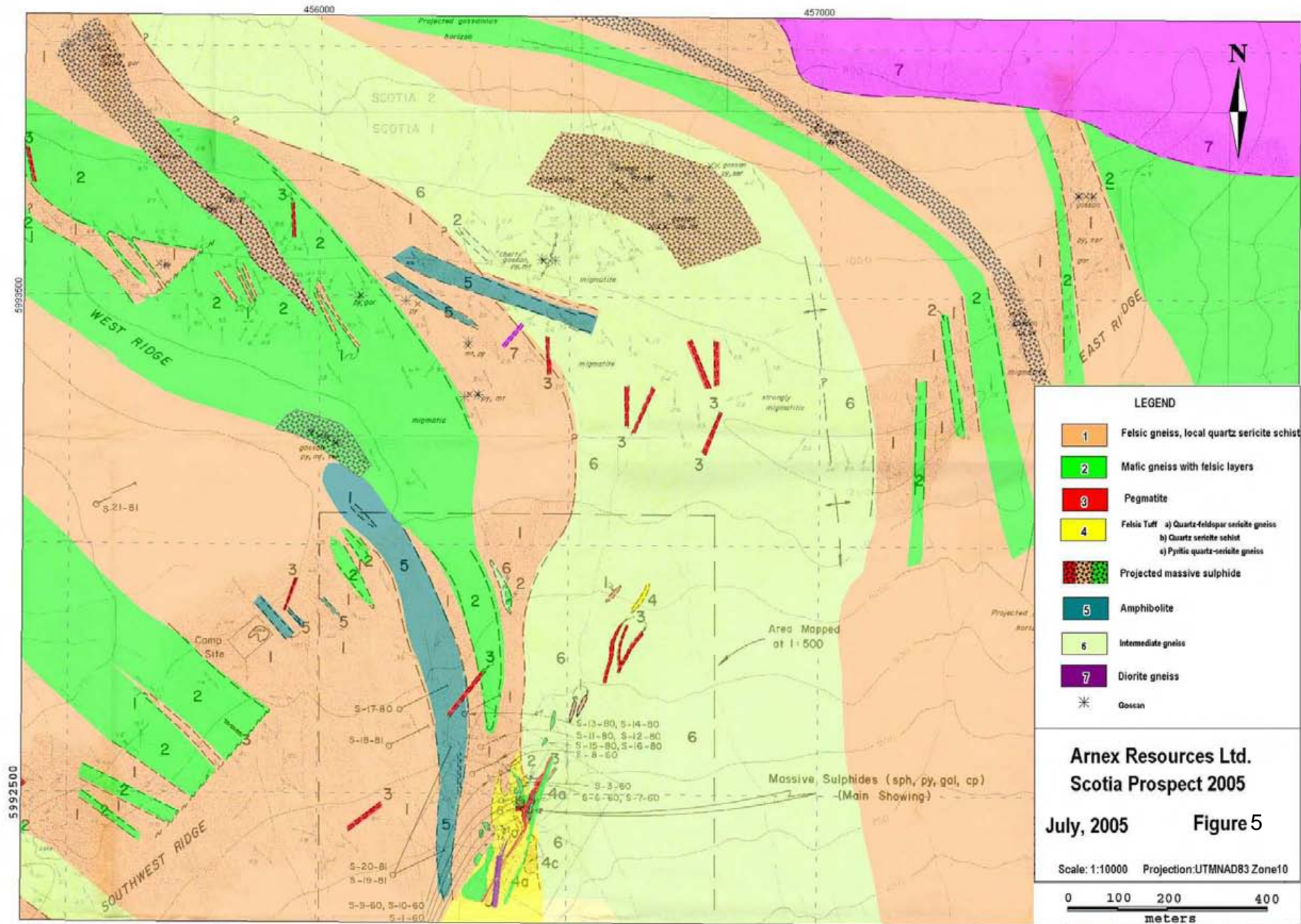


Figure 4





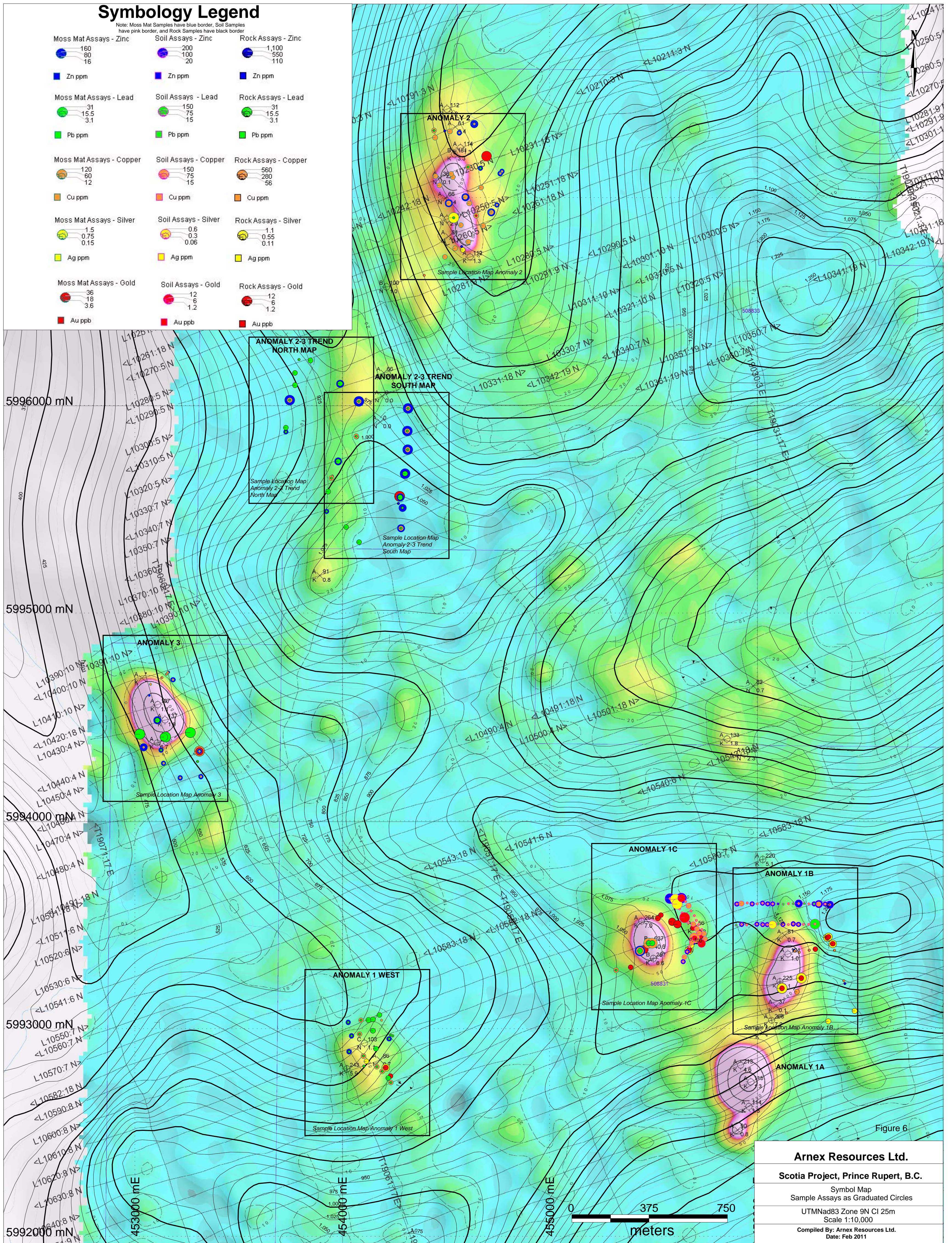
GIS and Compilation By Arnex Resources Ltd.

after Kidd Creek
Mines Ltd, 1982

Symbology Legend

Note: Moss Mat Samples have blue border, Soil Samples have pink border, and Rock Samples have black border

Moss Mat Assays - Zinc	Soil Assays - Zinc	Rock Assays - Zinc
160 80 16	200 100 20	1,100 550 110
Zn ppm	Zn ppm	Zn ppm
Moss Mat Assays - Lead	Soil Assays - Lead	Rock Assays - Lead
31 15.5 3.1	150 75 15	31 15.5 3.1
Pb ppm	Pb ppm	Pb ppm
Moss Mat Assays - Copper	Soil Assays - Copper	Rock Assays - Copper
120 60 12	150 75 15	560 280 56
Cu ppm	Cu ppm	Cu ppm
Moss Mat Assays - Silver	Soil Assays - Silver	Rock Assays - Silver
1.5 0.75 0.15	0.6 0.3 0.06	1.1 0.55 0.11
Ag ppm	Ag ppm	Ag ppm
Moss Mat Assays - Gold	Soil Assays - Gold	Rock Assays - Gold
36 18 3.6	12 6 1.2	12 6 1.2
Au ppb	Au ppb	Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Symbol Map

Sample Assays as Graduated Circles

UTM Nad83 Zone 9N CI 25m

Scale 1:10,000

Compiled By: Arnex Resources Ltd.

Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



5993700 mN

5993600 mN

5993500 mN

5993400 mN

5993300 mN

5993200 mN

5993100 mN

1,000

1,075

455400 mE

455600 mE

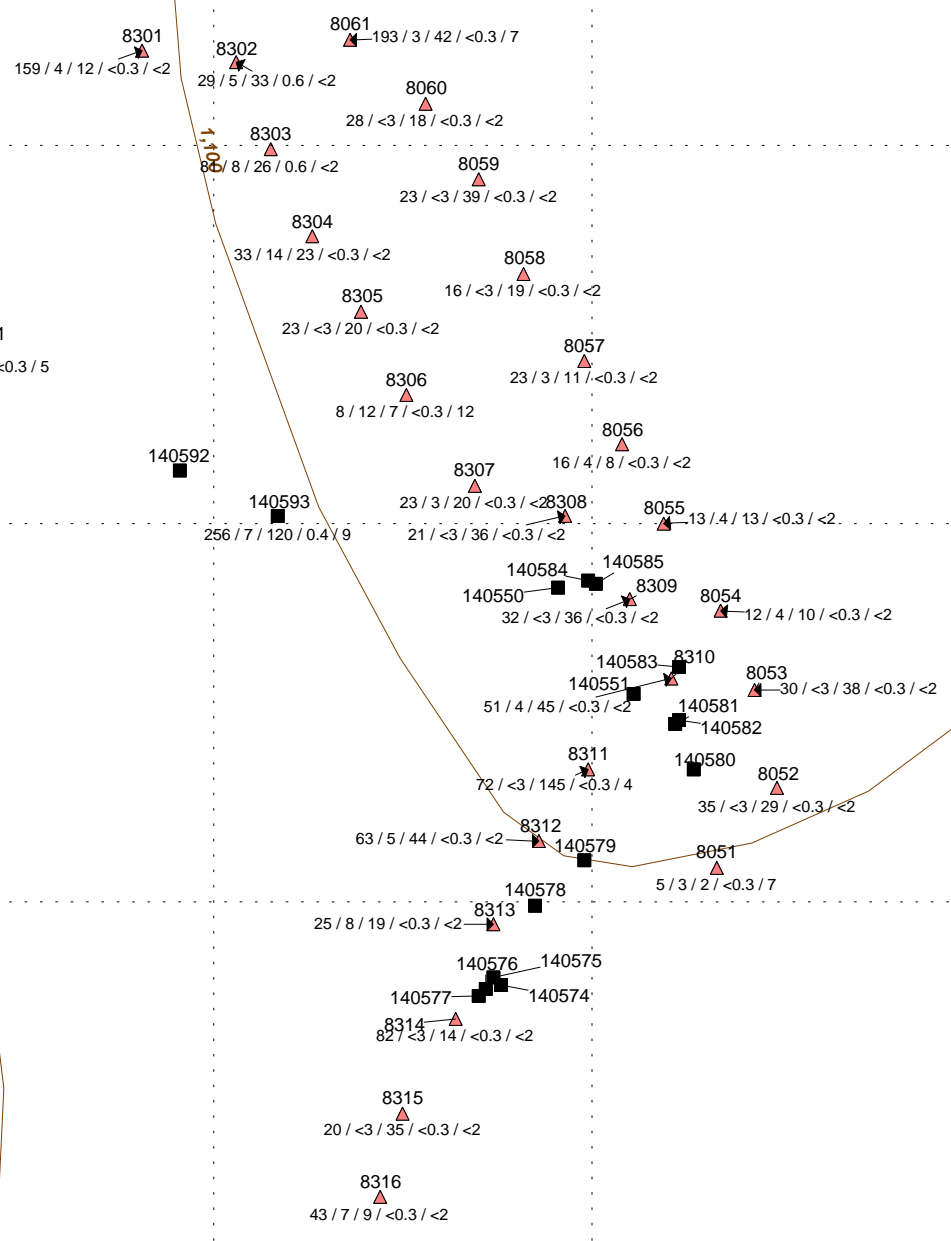
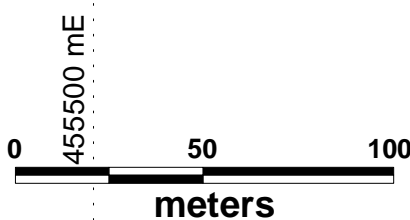


Figure 7

Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 1C

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

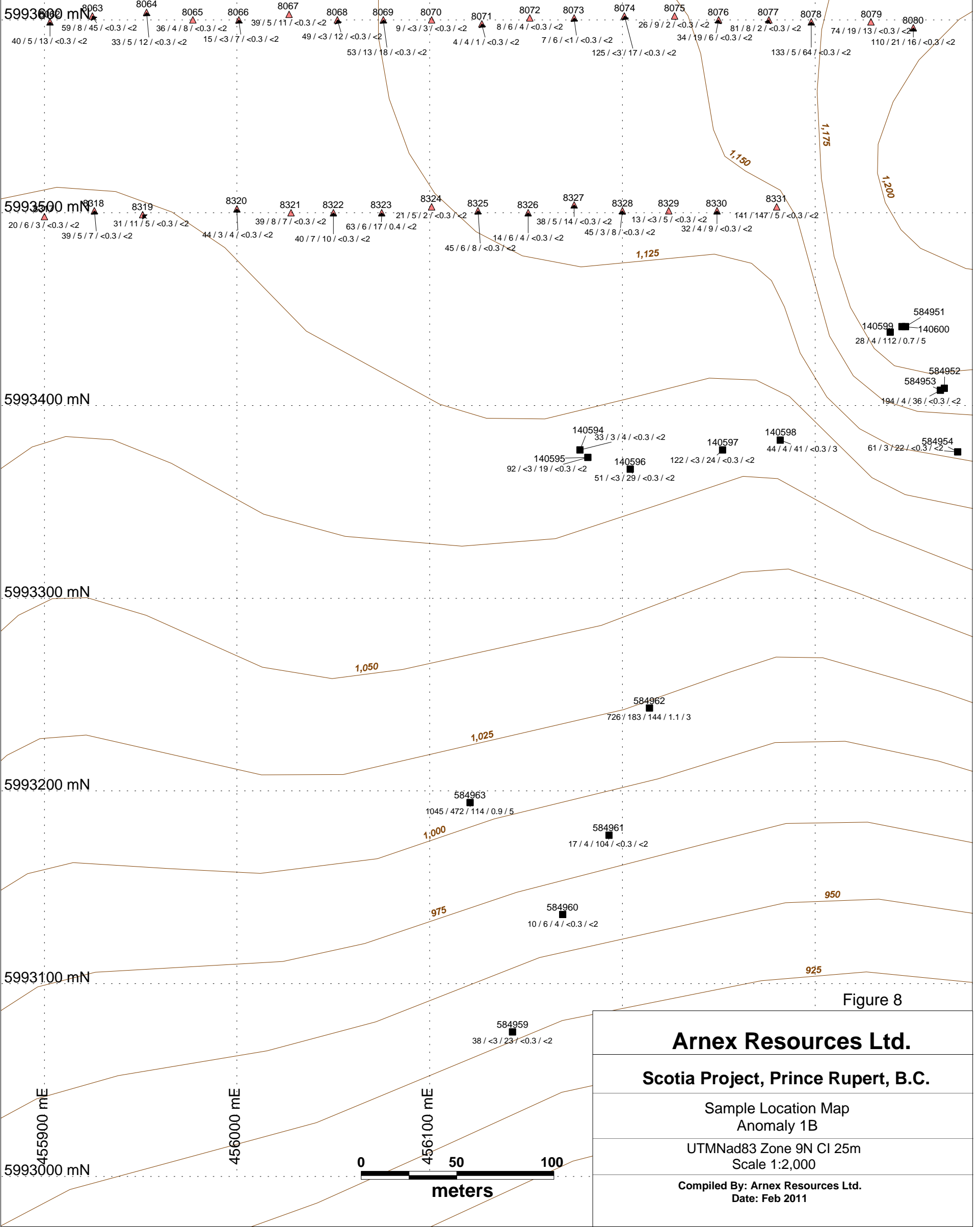


Figure 8

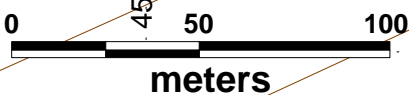
Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 1B

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011



LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

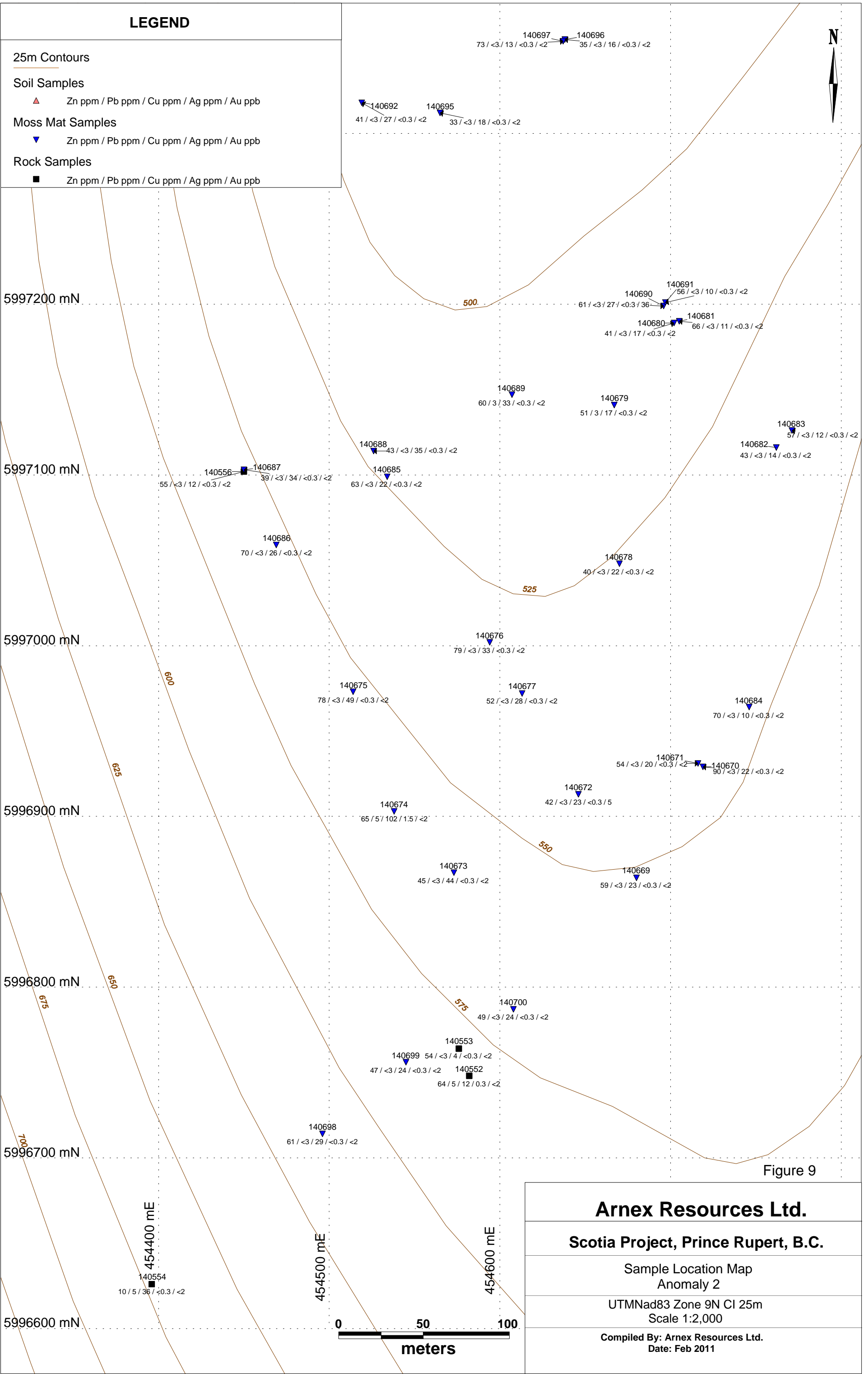


Figure 9

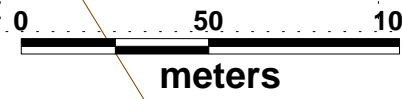
Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011



LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

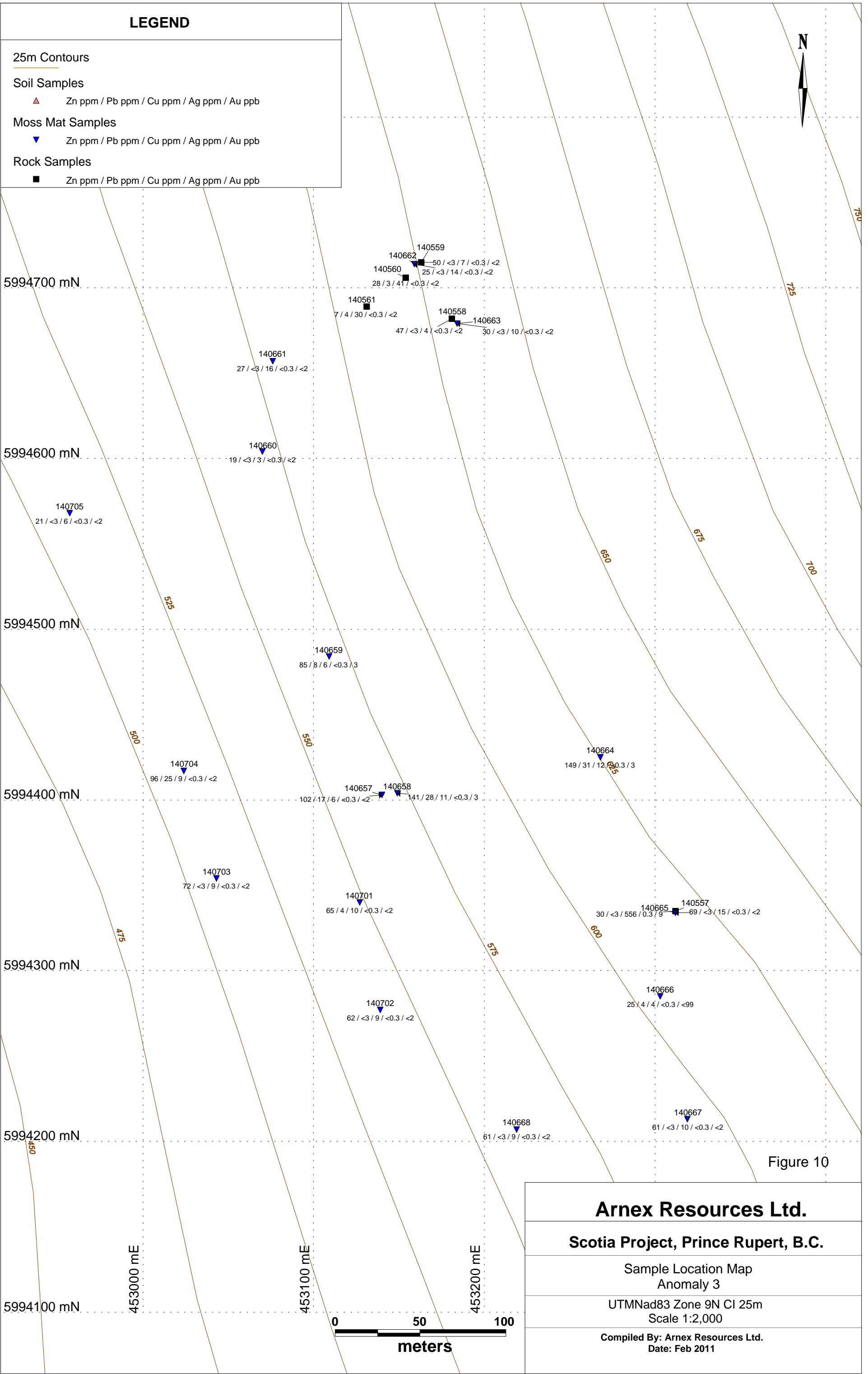


Figure 10

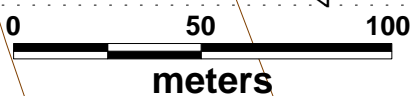
Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 3

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011



LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

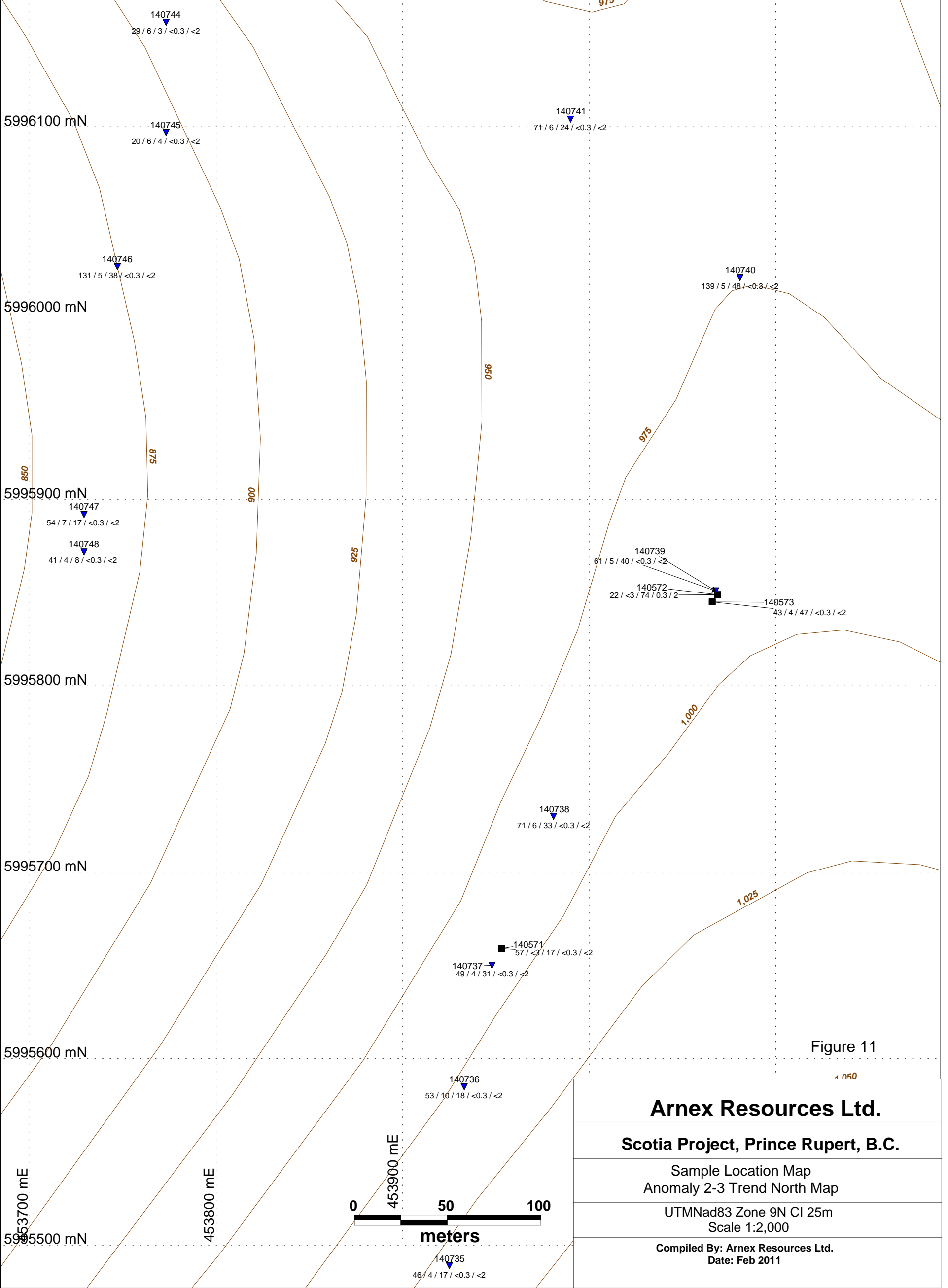


Figure 11

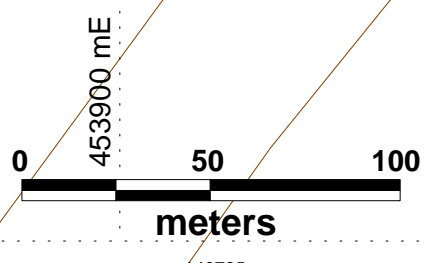
Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2-3 Trend North Map

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011



5995500 mN
453700 mE
453800 mE
453900 mE

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

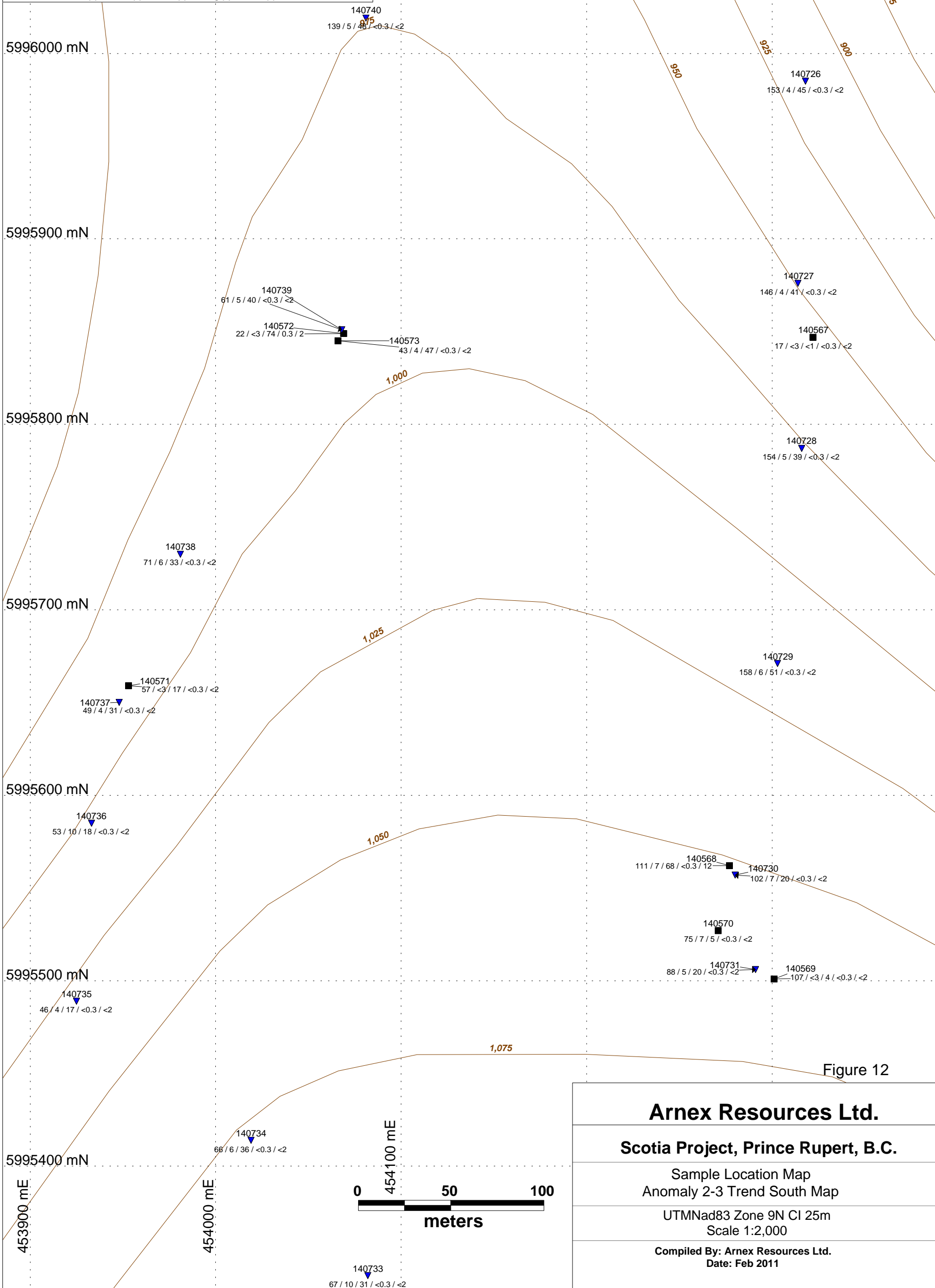


Figure 12

Arnex Resources Ltd.
Scotia Project, Prince Rupert, B.C.
Sample Location Map Anomaly 2-3 Trend South Map
UTMNad83 Zone 9N CI 25m Scale 1:2,000
Compiled By: Arnex Resources Ltd. Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



5993100 mN

5993000 mN

5992900 mN

5992800 mN

5992700 mN

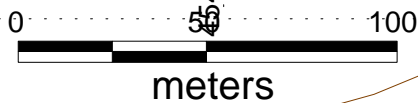
5992600 mN

5992500 mN

453900 mE

454000 mE

454100 mE



600

140706
41 / 4 / 8 / <0.3 / 3

140707
57 / 3 / 22 / <0.3 / <2

140708
57 / 6 / 21 / <0.3 / <2

140709
60 / 6 / 22 / <0.3 / <2

140710
43 / 6 / 15 / <0.3 / <2

140711
27 / <3 / 10 / <0.3 / <2

140723
38 / 3 / 7 / <0.3 / <2

140724
56 / 4 / 22 / <0.3 / <2

140725
53 / 6 / 19 / <0.3 / <2

140713
23 / 4 / 13 / <0.3 / <2

140712
27 / 4 / 13 / <0.3 / <2

140714
33 / 4 / 16 / <0.3 / <2

140722
43 / 4 / 8 / <0.3 / <2

140715
62 / 6 / 17 / <0.3 / <2

140716
51 / 3 / 31 / <0.3 / <2

140566
122 / 4 / 49 / 0.3 / <2

140721
28 / 5 / 4 / <0.3 / <2

140717
59 / 5 / 26 / <0.3 / <2

140562
132 / 5 / 62 / 0.5 / 4

140720
62 / 4 / 25 / <0.3 / <2

140563
110 / 4 / 32 / <0.3 / <2

140564
9 / 5 / 43 / <0.3 / <2

140719
35 / 7 / 10 / <0.3 / <2

140718
45 / 5 / 36 / <0.3 / <2

675

700

725

750

775

800

825

850

Figure 13

Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 1 West

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

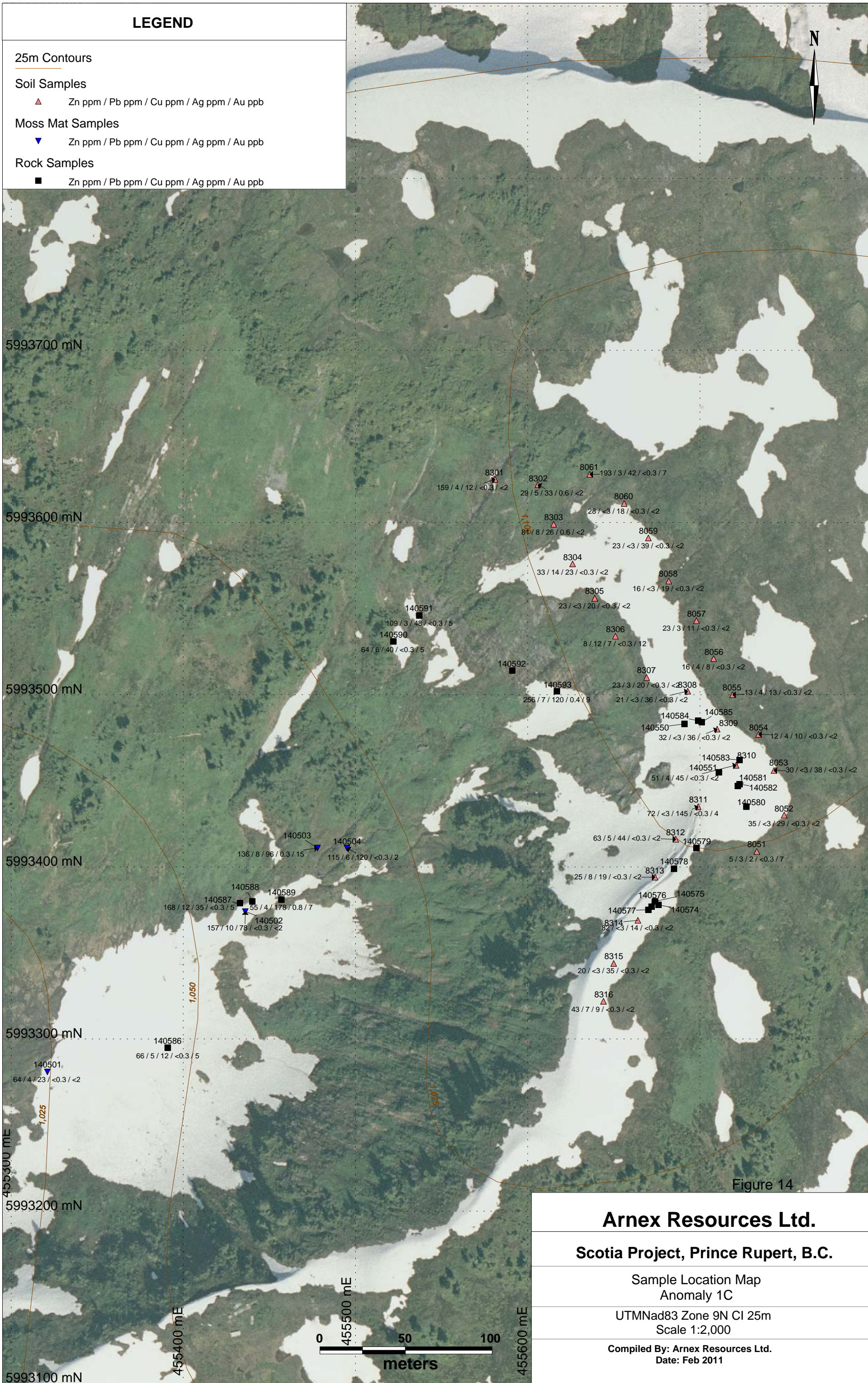
▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 1C

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Figure 16

Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 3

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

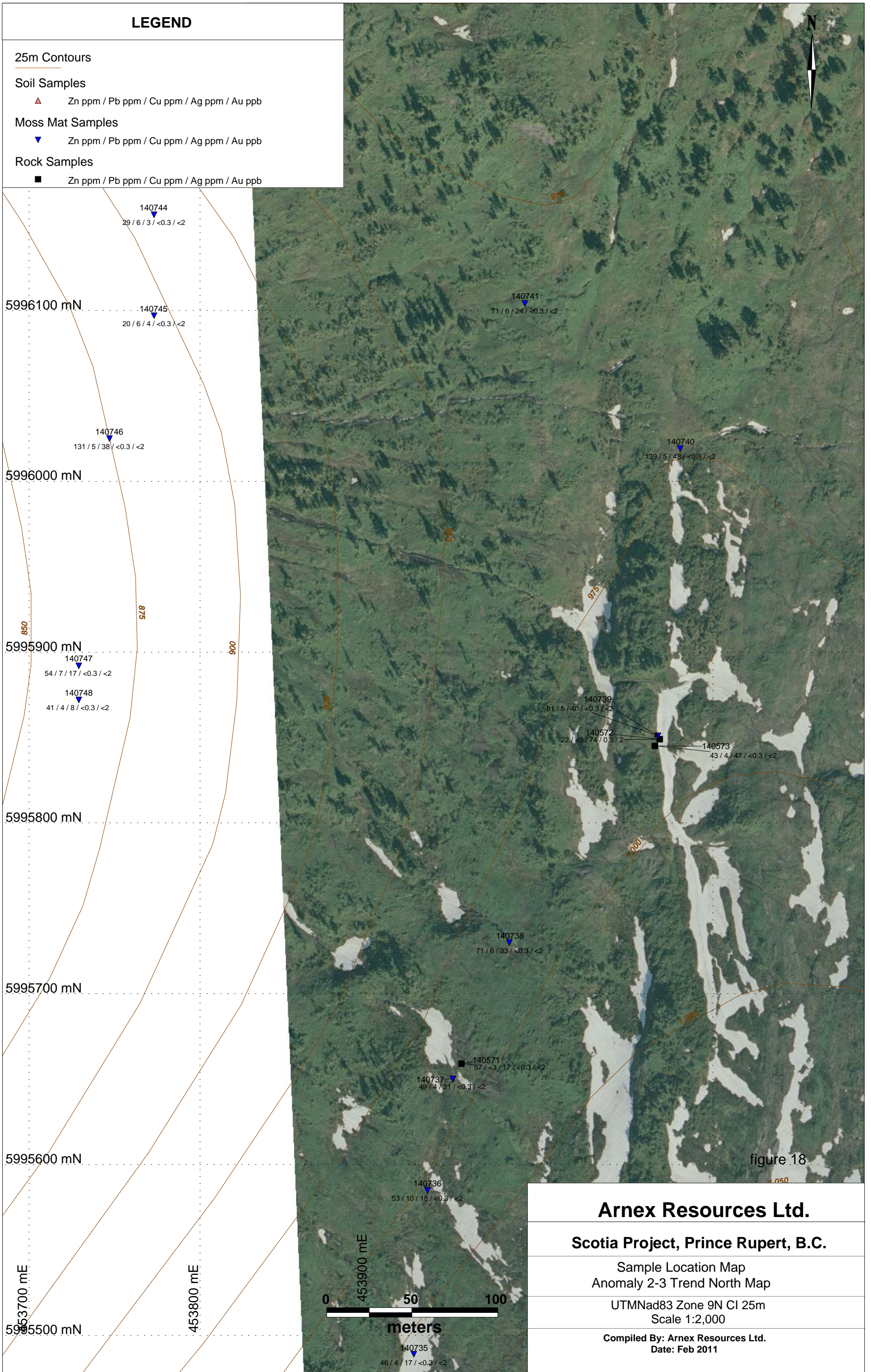
▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2-3 Trend North Map

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb



Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 2-3 Trend South Map

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

LEGEND

25m Contours

Soil Samples

▲ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Moss Mat Samples

▼ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

Rock Samples

■ Zn ppm / Pb ppm / Cu ppm / Ag ppm / Au ppb

5993100 mN

5993000 mN

5992900 mN

5992800 mN

5992700 mN

5992600 mN

5992500 mN

453900 mE

454000 mE

454100 mE



Figure 20

Arnex Resources Ltd.

Scotia Project, Prince Rupert, B.C.

Sample Location Map
Anomaly 1 West

UTMNad83 Zone 9N CI 25m
Scale 1:2,000

Compiled By: Arnex Resources Ltd.
Date: Feb 2011

Table 2
2010 Scotia Geochemical Survey
Geochemical Data Sheet
Rock Chip Sampling

Sample	East	North	Elev	RockType	SampleType	Width	Alt	Weathering
140550	455691	5993483	1115	Felsic Schist - Gneiss	Talus Fines	N/A	Ser, Arg, Bleached	Fresh
140551	455711	5993455	1118	C .G. Felsic Gneiss	Outcrop - Chip	30 cm AW	Ser, Arg, Bleached	Fresh
140552	454582	5996748	655	Felsic Schist	Float		Sericite	
140553	454576	5996764	653	Felsic Schist	Outcrop		Minor sericite	Moderate
140554	454396	5996626	815	Felsic/Mafic Schist	Outcrop		Minor potassic	Fresh
140555	454495	5997321	595	Mafic schist with felsic bands	Outcrop	5cm AW		Fresh
140556	454450	5997102	642	Mafic schist	Outcrop			Fresh
140557	453312	5994335	544	Felsic Schist	Outcrop		Sericite	Weak
140558	453181	5994682	578	Felsic	Outcrop	3m AW		Fresh
140559	453163	5994715	567	Felsic	Outcrop	2m AW		Fresh
140560	453154	5994706	546	Mafic	Outcrop			
140561	453131	5994689	546	Felsic gneiss	Outcrop			
140562	454210	5992812	690	Mafic and Felsic schist	Outcrop	20m AW		Heavily weathered
140563	454230	5992775	762	Felsic Schist	Outcrop		Minor chloritic	Moderate
140564	454233	5992771	747	Felsic unit	Outcrop	30cm AW		Fresh
140565	454234	5992773	749	Felsic schist	Outcrop	15cm AW		moderate
140566	454117	5992842	653	Mafic and Felsic schist	Float			Moderate
140567	454322	5995847	996	Felsic unit	Outcrop		moderate chlorite	fresh
140568	454277	5995562	1084	Mafic schist	Outcrop - Grab	25cm AW	Intensely siliceous	Moderate
140569	454301	5995501	1100	Felsic schist	Outcrop - Grab	50cm AW	moderate chlorite	fresh
140570	454271	5995527	1090	Mafic unit	Outcrop - Grab			Moderate
140571	453953	5995659	961	Felsic gneiss	Outcrop - Grab		Minor chloritic	fresh
140572	454069	5995849	942	Felsic unit	Outcrop - Grab	20m AW	siliceous	moderate
140573	454066	5995845	941	Felsic unit	Outcrop - Grab		siliceous	fresh
140574	455676	5993378	1109	Felsic gneiss	2m - chip			minor
140575	455674	5993380	1107	Felsic gneiss	2m - chip	8m AW		minor
140576	455672	5993377	1108	Felsic gneiss	2m - chip			minor
140577	455670	5993375	1106	Felsic unit	Outcrop - Grab			moderate
140578	455685	5993399	1115	Felsic gneiss	1m - chip	70cm AW		Fresh
140579	455698	5993411	1120	Felsic gneiss	2m - chip	1.5m AW	Minor epidote	Fresh

Table 2
2010 Scotia Geochemical Survey
Geochemical Data Sheet
Rock Chip Sampling

Sample	East	North	Elev	RockType	SampleType	Width	Alt	Weathering
140580	455727	5993435	1122	Felsic gneiss	2m - chip			Heavily weathered
140581	455722	5993447	1114	Felsic gneiss	2m - chip			Heavily weathered
140582	455723	5993448	1117	Felsic gneiss	2m - chip			Heavily weathered
140583	455723	5993462	1119	Felsic gneiss	2m - chip			Heavily weathered
140584	455699	5993485	1115	Felsic gneiss	2m - chip			Heavily weathered
140585	455701	5993484	1117	Felsic gneiss	2m - chip			Moderate
140586	455391	5993295	948	Felsic gneiss	2m - chip	1.5m AW	Minor sericite	Fresh
140587	455433	5993379	966	Felsic gneiss	2m - chip	1.2m AW		Moderate
140588	455440	5993380	967	Felsic/Mafic Schist	2m - chip			Fresh
140589	455457	5993381	969	Felsic Schist	Outcrop - Grab	15cm AW		Moderate
140590	455522	5993531	1054	Felsic Schist	2m - chip	1.7m AW		Moderate
140591	455537	5993546	1049	Felsic Schist	2m - chip			Moderate
140592	455591	5993514	1070	Felsic Schist	2m - chip			Moderate
140593	455617	5993502	1078	Felsic Schist	2m - chip			Moderate
140594	456178	5993377	1101	Siliceous unit	1m - chip		Siliceous	Moderate
140595	456182	5993373	1105	Felsic Schist	2m - chip	1.2m AW		Minor
140596	456204	5993367	1108	Felsic Schist	1m - chip			Moderate
140597	456252	5993377	1114	Felsic Schist	2m - chip	1.4m AW	Minor sericite	Moderate
140598	456282	5993382	1111	Felsic Schist	1m - chip	0.7m AW		Moderate
140599	456339	5993438	1118	Felsic Schist	2m - chip	1.5m AW		Moderate
140600	456345	5993441	1122	Felsic Schist	2.5m - chip			Moderate
584951	456347	5993441	1123	Felsic schist	2m - chip	1.5m AW		Moderate
584952	456367	5993409	1112	Felsic Schist	1m - chip	0.8m AW		Moderate
584953	456365	5993408	1112	Felsic Schist	Outcrop - Grab		Minor sericite	Moderate
584954	456374	5993376	1096	Felsic and mafic gneiss	3m - Chip			Fresh
584955	456419	5993230	1011	Felsic gneiss	Outcrop - Grab	25cm AW	Minor epidote	Moderate
584956	456424	5993216	994	Felsic gneiss	Outcrop - Grab	30cm AW		Fresh
584957	456471	5993085	928	Felsic gneiss	1m - chip	75cm AW		Moderate
584958	456344	5993035	919	Felsic gneiss	Outcrop - Grab	30cm AW		Moderate
584959	456143	5993075	932	Felsic dyke	1m - chip	20cm AW		Fresh

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Minerals
140550	Py = 5%
140551	
140552	None
140553	Trace Cpy
140554	Minor Py
140555	None
140556	None
140557	None
140558	None
140559	None
140560	Magnetite
140561	Minor Pyrite
140562	Trace Pyrite
140563	Minor pyrite
140564	Minor pyrite
140565	Minor Pyrite
140566	pyrite, arsenopyrite
140567	None
140568	2-3% pyrite +/- Cpy
140569	> 1% sphalerite
140570	azurite and trace Cpy
140571	None
140572	2% pyrite
140573	2% pyrite and trace Cpy
140574	minor pyrite
140575	minor Pyrite and tarce Cpy
140576	2% pyrite and trace Cpy
140577	1% pyrite, trace Cpy and sphalerite
140578	1-2% Pyrite and Cpy. Trace Sphalerite.
140579	1% vfg Pyrite, 0.5% sphalerite

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Minerals
140580	Trace Pyrite
140581	Trace Pyrite
140582	Trace fg Pyrite
140583	Trace Pyrite
140584	1-2% vfg Pyrite
140585	1% pyrite
140586	None
140587	1-2% Pyrite +/- Cpy
140588	1-2% Pyrite +/- Cpy
140589	1-2% cg to vfg Pyrite and 0.5% sphalerite.
140590	0.5% fg pyrite and trace Cpy
140591	0.5% pyrite
140592	1-2% fg Pyrite
140593	2% pyrite +/- Cpy and trace sphalerite
140594	
140595	Trace Pyrite
140596	minor pyrite and trace sphalerite
140597	minor pyrite and trace sphalerite
140598	Mminor pyrite & sphalerite
140599	1-2% vfg Pyrite
140600	1-2% pyrite, minor sphalerite
584951	1% Pyrite, trace sphalerite
584952	0.5% pyrite
584953	1% vfg - mg pyrite
584954	minor pyrite and Cpy
584955	1% vfg to cg pyrite
584956	0.5% pyrite and trace Sphalerite
584957	1-2% pyrite +/- Cpy, trace sphalerite.
584958	Minor sulphides
584959	0.5% pyrite

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Minerals
584960	Trace Pyrite
584961	0.5% disseminated pyrite and prite veins
584962	1-2% vfg to mg pyrite
584963	0.5-1% vfg to fg disseminated pyrite

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Comments
140550	Below Gossan OC
140551	Minor Peg Dykes; qtz veining
140552	Biotite rich
140553	Limonitic bands
140554	172 /86
140555	Biotite rich
140556	Heart of 3B anomaly
140557	172 /82
140558	Felsic with 10% hornblend
140559	Felsic with 15% hornblend, 147 /75
140560	40% biotite with felsic bands, weakly magnetic. 145 /78
140561	Felsic rock with disseminated pyrite and large hornblend crystals
140562	Rusty surface, limonite within fresh face
140563	Mica rich schist, 162 /68
140564	Biotite rich felsic gneiss/schist
140565	166 /70
140566	Subcrop with numerous boulders around sampled area.
140567	contains < 10% amphiboles 193 /70
140568	Siliceously altered mafic unit. 195 /60
140569	Felsic schist with mafic bands. 191 /71
140570	Contact between felsic and mafic units, mafics contain azurite while the felsic unit contains trace Cpy.
140571	contains 30% biotite
140572	Disseminated pyrite and limonite along fractured surfaces. 175 /77
140573	Very siliceous felsic unit with small mafic bands. 175 /77
140574	rusty felsic unit with 5-10% biotite. 142 /57
140575	Rusty felsic unit with 30% combined micas.
140576	10-15% biotite
140577	Very rusty felsic unit
140578	Sample includes 30-45cm of mafic gneiss on either side of felsic horizon
140579	Red sphalerite disseminated in a felsic gneiss with mafic hanging wall and footwall. 186 /72

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Comments
140580	Rusty felsic unit with 5-10% biotite. 151 /63
140581	Rusty felsic unit. 150 /63
140582	Rusty felsic unit with 5-10% biotite.
140583	Rusty felsic unit with 5-10% biotite.
140584	Very rusty felsic unit, Mica rich.
140585	Contains 60% biotite. 153 /75
140586	Epidote alteration along fracture edges. 142 /57
140587	40cm felsic unit with mafic wall rocks. 152 /74
140588	Interlayered felsics and mafics. 156 /80
140589	Minor Biotite.
140590	Contains 30cm very mafic schist w/40% hornblende. 167 /29
140591	Contains 10% biotite
140592	Contains 10% biotite
140593	168 /80
140594	Rusty, siliceous rock grading into mafic schist.
140595	minor rust on weathered surface. Felsic horizon bordered by mafics.
140596	
140597	
140598	Very felsic unit, minor limonite near waethered surface.
140599	Very rusty felsic schist. 148 /52
140600	Schist 148 /52 , 3 dykes cutting through lithology at 012 /83 . Sample contains 0.5m of dyke material.
584951	Numerous small felsic dykes (3/m) cross cutting lithology.
584952	164 /13 , plunge 17 S
584953	Felsic unit contains 15% mafics, vfg py withing and around mafic clasts, mg py along siliceous clasts. Minor limonite near weathered surface.
584954	25cm felsic dyke 178 /65 within an intermingled felsic and mafic gneiss package 156 /19 .
584955	171 /51
584956	Felsic gneiss grading into mafic gneiss. 170 /35
584957	170 /09 , plunge 32 S
584958	156 /10 , plunge 23 S
584959	Sample of felsic dyke with felsic gneiss host rock. 187 /35 , plunge 10 S

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Comments
584960	Sampled two x-cutting felsic dykes with minor biotite and chloritic alteration.
584961	Felsic rock with 10% biotite and 4cm vcg pyrite vein.
584962	200 /20 , plunge 18 S
584963	Pyrite concentrated along mafic bands.

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Zn (ppm)	Pb (ppm)	Cu (ppm)	Ag (ppm)	Au (ppb)	JobNumber
140550	107	7	14	0.4	4	VAN10005492
140551	98	7	5	-0.3	-2	VAN10005492
140552	64	5	12	0.3	-2	VAN10005492
140553	54	-3	4	-0.3	-2	VAN10005492
140554	10	5	36	-0.3	-2	VAN10005492
140555	95	-3	-1	-0.3	-2	VAN10005492
140556	55	-3	12	-0.3	-2	VAN10005492
140557	30	-3	556	0.3	9	VAN10005492
140558	47	-3	4	-0.3	-2	VAN10005492
140559	50	-3	7	-0.3	-2	VAN10005492
140560	28	3	41	-0.3	-2	VAN10005492
140561	7	4	30	-0.3	-2	VAN10005492
140562	132	5	62	0.5	4	VAN10005492
140563	110	4	32	-0.3	-2	VAN10005492
140564	9	5	45	-0.3	3	VAN10005492
140565	9	5	43	-0.3	-2	VAN10005492
140566	122	4	49	0.3	-2	VAN10005492
140567	17	-3	-1	-0.3	-2	VAN10005492
140568	111	7	68	-0.3	12	VAN10005492
140569	107	-3	4	-0.3	-2	VAN10005492
140570	75	7	5	-0.3	-2	VAN10005492
140571	57	-3	17	-0.3	-2	VAN10005492
140572	22	-3	74	0.3	2	VAN10005492
140573	43	4	47	-0.3	-2	VAN10005492
140574	242	45	29	0.4	-2	VAN10005492
140575	162	121	39	0.6	3	VAN10005492
140576	84	19	22	0.3	-2	VAN10005492
140577	54	7	82	0.5	4	VAN10005492
140578	159	-3	55	0.3	-2	VAN10005492
140579	44	-3	10	-0.3	-2	VAN10005492

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Zn (ppm)	Pb (ppm)	Cu (ppm)	Ag (ppm)	Au (ppb)	JobNumber
140580	82	5	12	-0.3	-2	VAN10005492
140581	121	8	12	0.3	8	VAN10005492
140582	103	15	15	-0.3	6	VAN10005492
140583	72	-3	30	-0.3	5	VAN10005492
140584	53	8	19	0.3	5	VAN10005492
140585	86	8	18	-0.3	3	VAN10005492
140586	66	5	12	-0.3	5	VAN10005492
140587	168	12	35	-0.3	5	VAN10005492
140588	89	35	24	-0.3	-2	VAN10005492
140589	55	4	178	0.8	7	VAN10005492
140590	64	6	40	-0.3	5	VAN10005492
140591	109	3	48	-0.3	5	VAN10005492
140592	41	20	45	-0.3	8	VAN10005492
140593	256	7	120	0.4	9	VAN10005492
140594	33	3	4	-0.3	-2	VAN10005492
140595	92	-3	19	-0.3	-2	VAN10005492
140596	51	-3	29	-0.3	-2	VAN10005492
140597	122	-3	24	-0.3	-2	VAN10005492
140598	44	4	41	-0.3	3	VAN10005492
140599	28	4	112	0.7	5	VAN10005492
140600	60	5	56	0.5	5	VAN10005492
584951	93	4	35	-0.3	-2	VAN10005492
584952	194	4	36	-0.3	-2	VAN10005492
584953	32	5	29	0.5	3	VAN10005492
584954	61	3	22	-0.3	-2	VAN10005492
584955	28	-3	16	-0.3	-2	VAN10005492
584956	35	-3	7	-0.3	-2	VAN10005492
584957	14	3	36	0.4	-2	VAN10005492
584958	74	-3	41	0.4	-2	VAN10005492
584959	38	-3	23	-0.3	-2	VAN10005492

Table 2
2010 Scc
Geochen
Rock Chi

Sample	Zn (ppm)	Pb (ppm)	Cu (ppm)	Ag (ppm)	Au (ppb)	JobNumber
584960	10	6	4	-0.3	-2	VAN10005492
584961	17	4	104	-0.3	-2	VAN10005492
584962	726	183	144	1.1	3	VAN10005492
584963	1045	472	114	0.9	5	VAN10005492

Table 3
2010 Scotia Geochemical Survey
Geochemical Data Sheet
Soil Sampling

Sample	East	North	Elev	Depth_m	Horizon	Colour	Size	Pct_Org	Slope
8316	455644	6E+06	1107	6	B	Brown	Sandy	Low	Steep
8317	455900	6E+06	1147	10	B	Dark Bro	Sandy	Low	Gentle
8318	455926	6E+06	1146	15	B	Brown	Sandy	Low	Gentle
8319	455951	6E+06	1147	25	B	Light Bro	Sandy	Low	Gentle
8320	456000	6E+06	1149	25	B	Grey - Br	Sandy	Low	Gentle
8321	456028	6E+06	1145	15	B	Red - Bro	Sandy	Low	Gentle
8322	456050	6E+06	1149	10	B	Brown	Sandy	Low	Moderate
8323	456075	6E+06	1151	10	B	Brown	Sandy	Low	Gentle
8324	456101	6E+06	1157	10	B	Dark Bro	Sandy	Low	Moderate
8325	456125	6E+06	1160	15	B	Brown	Sandy	Low	Steep
8326	456151	6E+06	1165	7	B	Grey - Br	Sandy	Low	Moderate
8327	456175	6E+06	1170	6	B	Brown	Sandy	Low	Steep
8328	456200	6E+06	1173	8	B	Brown	Sandy	Low	Moderate
8329	456224	6E+06	1173	20	B	Brown	Sandy	Low	Gentle
8330	456249	6E+06	1172	10	B	Light Bro	Sandy	Low	Moderate
8331	456280	6E+06	1170	10	B	Red - Bro	Sandy	Low	Moderate
8051	455733	6E+06	1123	15	B	Brown	Sandy	Low	Gentle
8052	455749	6E+06	1130	12	B	Brown	Sandy	Low	Gentle
8053	455743	6E+06	1134	15	B	Red - Bro	Sandy	Low	Gentle
8054	455734	6E+06	1128	10	B	Brown	Sandy	Low	Gentle
8055	455719	6E+06	1139	12	B	Brown	Sandy	Low	Moderate
8056	455708	6E+06	1135	15	B	Brown	Sandy	Low	Moderate
8057	455698	6E+06	1146	12	B	Brown	Sandy	Low	Moderate
8058	455682	6E+06	1138	15	B	Brown	Sandy	Low	Moderate
8059	455670	6E+06	1139	12	B	Grey - Br	Sandy	Low	Moderate
8060	455656	6E+06	1134	18	B	Light Bro	Sandy	Low	Moderate
8061	455636	6E+06	1134	15	B	Red - Bro	Sandy	Low	Moderate
8062	455903	6E+06	1169	15	B	Red - Bro	Sandy	Low	Gentle
8063	455925	6E+06	1167	15	B	Brown	Sandy	Low	Gentle
8064	455953	6E+06	1170	10	B	Brown	Sandy	Low	Gentle
8065	455977	6E+06	1171	12	B	Red - Bro	Sandy	Low	Gentle
8066	456001	6E+06	1170	15	B	Red - Bro	Sandy	Low	Gentle
8067	456027	6E+06	1177	15	B	Brown	Sandy	Low	Gentle
8068	456052	6E+06	1175	18	B	Brown	Sandy	Low	Gentle
8069	456076	6E+06	1183	12	B	Brown	Sandy	Low	Gentle
8070	456101	6E+06	1188	15	B	Brown	Sandy	Low	Moderate
8071	456127	6E+06	1193	16	B	Brown	Silty	Low	Gentle
8072	456152	6E+06	1199	18	B	Grey - Br	Sandy	Low	Gentle
8073	456175	6E+06	1199	8	B	Grey	Sandy	Low	Gentle
8074	456201	6E+06	1197	8	B	Brown	Sandy	Low	Gentle
8075	456227	6E+06	1204	15	B	Brown	Sandy	Low	Gentle
8076	456250	6E+06	1209	20	B	Brown	Sandy	Low	Moderate
8077	456276	6E+06	1215	15	B	Brown	Sandy	Low	Gentle
8078	456298	6E+06	1213	12	B	Red - Bro	Sandy	Low	Gentle
8079	456329	6E+06	1213	10	B	Brown	Sandy	Low	Gentle

Table 3
2010 Scoti
Geochemi
Soil Samp

Sample	Comments	Zn (ppm)	Pb (ppm)	Cu (ppm)
8316		43	7	9
8317		20	6	3
8318		39	5	7
8319		31	11	5
8320		44	3	4
8321		39	8	7
8322	e	40	7	10
8323		63	6	17
8324	e	21	5	2
8325		45	6	8
8326	e	14	6	4
8327		38	5	14
8328	e	45	3	8
8329		13	-3	5
8330	e	32	4	9
8331	e	141	147	5
8051	Above treeline and rusty felsic outcrop (zone 3C)	5	3	2
8052	Moss and low berry plants	35	-3	29
8053		30	-3	38
8054		12	4	10
8055	e	13	4	13
8056	e	16	4	8
8057	e	23	3	11
8058	e	16	-3	19
8059	e	23	-3	39
8060	e	28	-3	18
8061	e	193	3	42
8062	Contour Soil line above Zone 1A	40	5	13
8063		59	8	45
8064		33	5	12
8065		36	4	8
8066		15	-3	7
8067		39	5	11
8068		49	-3	12
8069		53	13	18
8070	e	9	-3	3
8071		4	4	1
8072		8	6	4
8073		7	6	-1
8074		125	-3	17
8075		26	9	2
8076	e	34	19	6
8077		81	8	2
8078		133	5	64
8079		74	19	13

Table 3
2010 Scoti
Geochemi
Soil Samp

Sample	Ag (ppm)	Au (ppb)	JobNumber
8316	-0.3	-2	VAN10005495
8317	-0.3	-2	VAN10005495
8318	-0.3	-2	VAN10005495
8319	-0.3	-2	VAN10005495
8320	-0.3	-2	VAN10005495
8321	-0.3	-2	VAN10005495
8322	-0.3	-2	VAN10005495
8323	0.4	-2	VAN10005495
8324	-0.3	-2	VAN10005495
8325	-0.3	-2	VAN10005495
8326	-0.3	-2	VAN10005495
8327	-0.3	-2	VAN10005495
8328	-0.3	-2	VAN10005495
8329	-0.3	-2	VAN10005495
8330	-0.3	-2	VAN10005495
8331	-0.3	-2	VAN10005495
8051	-0.3	7	VAN10005495
8052	-0.3	-2	VAN10005495
8053	-0.3	-2	VAN10005495
8054	-0.3	-2	VAN10005495
8055	-0.3	-2	VAN10005495
8056	-0.3	-2	VAN10005495
8057	-0.3	-2	VAN10005495
8058	-0.3	-2	VAN10005495
8059	-0.3	-2	VAN10005495
8060	-0.3	-2	VAN10005495
8061	-0.3	7	VAN10005495
8062	-0.3	-2	VAN10005495
8063	-0.3	-2	VAN10005495
8064	-0.3	-2	VAN10005495
8065	-0.3	-2	VAN10005495
8066	-0.3	-2	VAN10005495
8067	-0.3	-2	VAN10005495
8068	-0.3	-2	VAN10005495
8069	-0.3	-2	VAN10005495
8070	-0.3	-2	VAN10005495
8071	-0.3	-2	VAN10005495
8072	-0.3	-2	VAN10005495
8073	-0.3	-2	VAN10005495
8074	-0.3	-2	VAN10005495
8075	-0.3	-2	VAN10005495
8076	-0.3	-2	VAN10005495
8077	-0.3	-2	VAN10005495
8078	-0.3	-2	VAN10005495
8079	-0.3	-2	VAN10005495

Table 4
2010 Scotia Geochemical Survey
Geochemical Data Sheet
Stream Sediment Sampling

Sample	East	North	Elev	Width_m	Depth_m	Drainage	Type	Colour
140701	453127	5994340	492	1.0	6.0	gentle slope	Moss Mat	GryGrey brown brown
140702	453139	5994277	470	2.3	15.0	gentle slope	Moss Mat	brown
140703	453043	5994354	465	2.4	15.0	gentle slope	Moss Mat	brown
140704	453024	5994417	431	0.4	5.0	gentle slope	Moss Mat	brown
140705	452957	5994568	458	0.2	5.0	gentle slope	Moss Mat	black
140706	454029	5993030	617	0.8	20.0	gentle slope	Moss Mat	brown
140707	454091	5993040	633	2.0	25.0	gentle slope	Moss Mat	Grey brown
140708	454127	5993041	614	0.7	10.0	mod. slope	Moss Mat	brown
140709	454148	5993044	618	0.5	8.0	gentle slope	Moss Mat	brown
140710	454180	5993065	637	0.4	10.0	gentle slope	Moss Mat	brown/ black
140711	454190	5993040	588	0.6	15.0	gentle slope	Moss Mat	brown/ black
140712	454244	5992965	650	0.2	3.0	mod. slope	Moss Mat	brown/ black
140713	454235	5992968	662	0.3	6.0	mod. slope	Moss Mat	brown/ black
140714	454226	5992950	654	0.4	5.0	mod. slope	Moss Mat	brown/ black
140715	454163	5992903	650	1.0	6.0	gentle slope	Moss Mat	Grey brown
140716	454103	5992868	647	3.0	20.0	gentle slope	Moss Mat	Grey brown
140717	454167	5992816	666	1.5	45.0	steep	Moss Mat	Grey brown
140718	454235	5992740	709	1.3	20.0	steep	Moss Mat	brown
140719	454222	5992762	716	2.0	5.0	steep	Moss Mat	brown
140720	454193	5992794	722	1.4	20.0	steep	Moss Mat	brown
140721	454104	5992819	675	1.2	10.0	steep	Moss Mat	brown
140722	454033	5992889	644	1.0	8.0	mod. slope	Moss Mat	brown
140723	454045	5992965	630	0.5	12.0	gentle slope	Moss Mat	brown
140724	454084	5992973	642	3.1	25.0	gentle slope	Moss Mat	brown
140725	454148	5992989	636	0.5	10.0	gentle slope	Moss Mat	brown
140726	454318	5995985	960	0.5	8.0	gentle slope	Moss Mat	brown
140727	454314	5995876	979	0.4	9.0	gentle slope	Moss Mat	Grey brown
140728	454316	5995787	1016	0.5	6.0	gentle slope	Moss Mat	brown
140729	454303	5995671	1051	0.5	4.0	gentle slope	Moss Mat	brown
140730	454280	5995557	1085	0.4	5.0	gentle slope	Moss Mat	brown
140731	454291	5995506	1096	0.2	4.0	gentle slope	Moss Mat	brown
140732	454284	5995408	1127	0.2	2.0	gentle slope	Moss Mat	brown
140733	454082	5995341	1093	0.1	4.0	steep	Moss Mat	brown
140734	454019	5995414	1048	0.4	4.0	mod. slope	Moss Mat	brown
140735	453925	5995489	975	0.5	6.0	steep	Moss Mat	brown
140736	453933	5995585	960	0.3	3.0	steep	Moss Mat	brown
140737	453948	5995650	953	0.2	4.0	steep	Moss Mat	brown
140738	453981	5995730	943	0.4	4.0	steep	Moss Mat	brown
140739	454068	5995851	948	0.4	5.0	steep	Moss Mat	drk brown
140740	454081	5996019	912	4.0	20.0	gentle slope	Moss Mat	Grey brown
140741	453990	5996104	895	0.3	6.0	mod. slope	Moss Mat	Grey brown
140742	453847	5996216	869	0.2	15.0	mod. slope	Moss Mat	brown
140743	453792	5996220	856	0.2	6.0	steep	Moss Mat	Grey brown
140744	453773	5996156	836	0.3	3.0	mod. steep	Moss Mat	Brown

Table 4
2010 Scotia Geochemical Survey
Geochemical Data Sheet
Stream Sediment Sampling

Sample	East	North	Elev	Width_m	Depth_m	Drainage	Type	Colour
140745	453773	5996097	829	0.3	7.0	mod. steep	Moss Mat	brown
140746	453747	5996025	812	1.5	10.0	steep	Moss Mat	Brown
140747	453729	5995892	818	0.3	4.0	mod. steep	Moss Mat	Brown
140748	453729	5995872	818	1.1	4.0	steep	Moss Mat	Grey brown
140501	455321	5993281		0.5	0.1	Flat	Moss Mat	Dk grey
140502	455436	5993374		0.3	0.1	mod. slope	Moss Mat	Med grey
140503	455478	5993411		0.1	0.1	mod. slope	Moss Mat	Dk grey - black
140504	455495	5993411		0.1	0.1	Mod steep	Moss Mat	Dk grey
140657	453140	5994403	483	0.2	4.0	mod. slope	Moss Mat	brown
140658	453149	5994404	470	0.2	3.0	gentle slope	Moss Mat	brown
140659	453109	5994484	471	0.3	3.0	gentle slope	Moss Mat	black
140660	453070	5994604	454	0.2	4.0	mod. slope	Moss Mat	brown/ black
140661	453076	5994657	507	0.5	3.0	steep	Moss Mat	Grey brown
140662	453159	5994714	585	1.1	4.0	steep	Moss Mat	Grey brown
140663	453184	5994679	560	0.3	3.0	steep	Moss Mat	brown
140664	453268	5994425	523	0.8	4.0	mod. slope	Moss Mat	brown
140665	453312	5994334	542	0.5	3.0	mod. slope	Moss Mat	brown
140666	453303	5994285	501	0.2	5.0	gentle slope	Moss Mat	brown
140667	453319	5994213	530	2.0	15.0	gentle slope	Moss Mat	Grey brown
140668	453219	5994207	483	2.0	15.0	gentle slope	Moss Mat	brown
140669	454680	5996864	598	0.1	2.0	mod. steep	Moss Mat	brown
140670	454719	5996929	574	0.2	4.0	steep	Moss Mat	brown
140671	454716	5996931	580	0.4	3.0	steep	Moss Mat	brown
140672	454646	5996913	618	0.5	2.0	steep	Moss Mat	brown
140673	454573	5996867	639	0.2	3.0	steep	Moss Mat	brown
140674	454538	5996903	646	0.1	3.0	steep	Moss Mat	Brown
140675	454514	5996973	643	0.2	3.0	steep	Moss Mat	Grey brown
140676	454594	5997002	604	0.2	3.0	gentle slope	Moss Mat	brown/ black
140677	454613	5996972	612	0.4	2.0	gentle slope	Moss Mat	Brown
140678	454670	5997048	580	0.4	2.0	gentle slope	Moss Mat	brown/ black
140679	454667	5997141	557	0.3	3.0	mod. Sope	Moss Mat	Brown
140680	454702	5997189	533	0.7	5.0	mod. slope	Moss Mat	Grey brown
140681	454705	5997190	530	2.3	28.0	gentle slope	Moss Mat	Brown
140682	454762	5997116	536	0.3	60.0	mod. slope	Moss Mat	Brown
140683	454771	5997126	548	3.0	20.0	gentle slope	Moss Mat	Grey brown
140684	454746	5996964	557	2.2	25.0	gentle slope	Moss Mat	Grey brown
140685	454534	5997099	609	0.2	2.0	steep	Moss Mat	Brown
140686	454469	5997059	646	0.2	2.0	steep	Moss Mat	Brown
140687	454450	5997103	641	0.8	5.0	very steep	Moss Mat	Brown
140688	454526	5997114	598	0.4	4.0	steep	Moss Mat	Brown
140689	454607	5997147	563	0.3	5.0	mod. Slope	Moss Mat	Brown/black
140690	454696	5997199	533	0.3	4.0	mod. steep	Moss Mat	Brown
140691	454697	5997201	538	3.0	2.5		Moss Mat	Brown
140692	454519	5997318	567	1.0	3.0	mod. Steep	Moss Mat	Brown

Table 4
2010 Scc
Geochen
Stream S

Sample Texture Petrology and Comments

140701	sandy silt	well developed
140702	sandy silt	well developed material
140703	sandy silt	well developed material
140704	sandy silt	well developed material
140705	silt	poor developed material
140706	sandy silt	well developed
140707	sandy silt	well developed 20% mafics - 80% felsics
140708	sandy silt	mod. Well developed
140709	sandy silt	poor developed
140710	sandy silt	mod. Well developed
140711	sandy silt	well developed
140712	sandy silt	mod. Well developed
140713	sandy silt	well developed
140714	sandy silt	well developed
140715	sandy silt	felsic and gneiss schist
140716	sandy silt	felsic and gneiss schist
140717	sandy silt	mod. Well developed
140718	sandy silt	mod. Well developed
140719	sandy silt	poor developed
140720	sandy silt	mod. developed
140721	sandy silt	felsic and gneiss schist
140722	sandy silt	mod. Poor developed
140723	sandy silt	well developed
140724	sandy silt	well developed
140725	sandy silt	mod. Well developed
140726	sandy silt	mafic and felsic schist and minor gneiss
140727	sandy silt	well developed inter banded mafic/felsic gneiss
140728	sandy silt	well developed mafic schist
140729	sandy silt	well developed mafic schist
140730	sandy silt	well developed
140731	sandy silt	mod. Well developed
140732	sandy silt	well developed
140733	sandy silt	well developed
140734	sandy silt	well developed
140735	sandy silt	mod. Well developed felsic and mafic gneiss
140736	sandy silt	felsic and mafic gneiss
140737	sandy silt	well developed
140738	sandy silt	felsic schist w/ 20-30% biotite
140739	sandy silt	mod. Poor developed
140740	sandy silt	well developed
140741	sandy silt	mod. developed
140742	silty	mod. Well developed
140743	sandy silt	mod. Developed
140744	sandy, silt.	felsic gneiss w/ 15% boitite

Table 4
2010 Scc
Geochen
Stream S

Sample Texture Petrology and Comments

140745	silty	well developed
140746	sandy, silt.	mod. Well developed
140747	sandy, silt.	well developed
140748	sandy silt	mod. Well developed felsic gneiss
140501	coarse sand, silt	Gneiss, Amphibolite float
140502	sandy silt	Py felsic gniess float + oc
140503	sandy silt	No OC, Float
140504	sandy silt	No OC, Float
140657	sandy silt	well developed south fork
140658	sandy silt	mod. Well developed north fork
140659	silt	poorly developed
140660	sandy silt	well developed material
140661	sandy silt	well developed. creek bed schist
140662	sandy silt	well developed
140663	sandy silt	Moderately well developed. Very felsic rock in creek
140664	sandy silt	mod. Developed
140665	sandy silt	well developed
140666	sandy silt	poor developed
140667	sandy silt	well developed materal large creek
140668	sandy silt	large creek well developed
140669	sandy silt	trib. Creek 870 well developed
140670	sandy silt	S. Trib. Creek 870
140671	sandy silt	well developed trib creek 870
140672	sandy silt	trib. 870 creek well developed
140673	sandy silt	mod. Developed trib. creek 870
140674	sandy, silt.	mod. Well developed trib creek 120
140675	sandy silt	mod. Developed trib. Creeek 000
140676	sandy silt	mod. Developed trib. Creeek 000
140677	sandy, silt.	mod. Well developed trib creek 120
140678	sandy silt	mod. Developed trib. Creeek
140679	sandy, silt.	tributary 190 poor developed
140680	sandy silt	tributary 190 well developed
140681	sandy, silt.	main creek well developed
140682	sandy, silt.	well developed in the first sample towards the main creek
140683	rwn sandy silt	well developed
140684	rwn sandy silt	well developed
140685	sandy, silt.	poor developed
140686	sandy, silt.	mod. Well developed
140687	sandy, silt.	heart of 3B anomaly mod. Well developed
140688	silt	primary float is schist poorly to mid. Developed
140689	sandy silt	tributary creek
140690	sandy, silt.	tributary creek well developed
140691	sandy, silt.	main creek well developed
140692	sandy, silt.	tributary to north creek well developed

Table 4
2010 Scc
Geochen
Stream S

Sample	Zn (ppm)	Pb (ppm)	Cu (ppm)	Ag (ppm)	Au (ppb)	JobNumber
140701	65	4	10	-0.3	-2	VAN10005494
140702	62	-3	9	-0.3	-2	VAN10005494
140703	72	-3	9	-0.3	-2	VAN10005494
140704	96	25	9	-0.3	-2	VAN10005494
140705	21	-3	6	-0.3	-2	VAN10005494
140706	41	4	8	-0.3	3	VAN10005494
140707	57	3	22	-0.3	-2	VAN10005494
140708	57	6	21	-0.3	-2	VAN10005494
140709	60	6	22	-0.3	-2	VAN10005494
140710	43	6	15	-0.3	-2	VAN10005494
140711	27	-3	10	-0.3	-2	VAN10005494
140712	27	4	13	-0.3	-2	VAN10005494
140713	23	4	13	-0.3	-2	VAN10005494
140714	33	4	16	-0.3	-2	VAN10005494
140715	62	6	17	-0.3	-2	VAN10005494
140716	51	3	31	-0.3	-2	VAN10005494
140717	59	5	26	-0.3	-2	VAN10005494
140718	45	5	36	-0.3	-2	VAN10005494
140719	35	7	10	-0.3	-2	VAN10005494
140720	62	4	25	-0.3	-2	VAN10005494
140721	28	5	4	-0.3	-2	VAN10005494
140722	43	4	8	-0.3	-2	VAN10005494
140723	38	3	7	-0.3	-2	VAN10005494
140724	56	4	22	-0.3	-2	VAN10005494
140725	53	6	19	-0.3	-2	VAN10005494
140726	153	4	45	-0.3	-2	VAN10005494
140727	146	4	41	-0.3	-2	VAN10005494
140728	154	5	39	-0.3	-2	VAN10005494
140729	158	6	51	-0.3	-2	VAN10005494
140730	102	7	20	-0.3	-2	VAN10005494
140731	88	5	20	-0.3	-2	VAN10005494
140732	95	5	25	-0.3	-2	VAN10005494
140733	67	10	31	-0.3	-2	VAN10005494
140734	66	6	36	-0.3	-2	VAN10005494
140735	46	4	17	-0.3	-2	VAN10005494
140736	53	10	18	-0.3	-2	VAN10005494
140737	49	4	31	-0.3	-2	VAN10005494
140738	71	6	33	-0.3	-2	VAN10005494
140739	61	5	40	-0.3	-2	VAN10005494
140740	139	5	48	-0.3	-2	VAN10005494
140741	71	6	24	-0.3	-2	VAN10005494
140742	20	8	5	-0.3	-2	VAN10005494
140743	26	5	4	-0.3	-2	VAN10005494
140744	29	6	3	-0.3	-2	VAN10005494

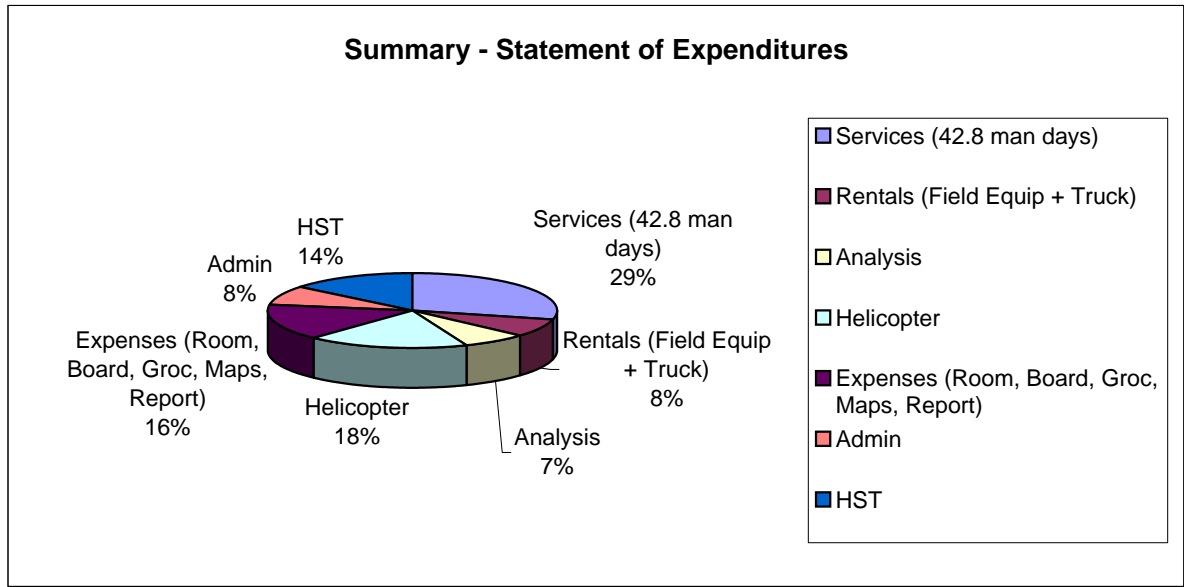
Table 4
2010 Scc
Geochen
Stream S

Sample	Zn (ppm)	Pb (ppm)	Cu (ppm)	Ag (ppm)	Au (ppb)	JobNumber
140745	20	6	4	-0.3	-2	VAN10005494
140746	131	5	38	-0.3	-2	VAN10005494
140747	54	7	17	-0.3	-2	VAN10005494
140748	41	4	8	-0.3	-2	VAN10005494
140501	64	4	23	-0.3	-2	VAN10005494
140502	157	10	78	-0.3	-2	VAN10005494
140503	136	8	96	0.3	15	VAN10005494
140504	115	6	120	-0.3	2	VAN10005494
140657	102	17	6	-0.3	-2	VAN10005494
140658	141	28	11	-0.3	3	VAN10005494
140659	85	8	6	-0.3	3	VAN10005494
140660	19	-3	3	-0.3	-2	VAN10005494
140661	27	-3	16	-0.3	-2	VAN10005494
140662	25	-3	14	-0.3	-2	VAN10005494
140663	30	-3	10	-0.3	-2	VAN10005494
140664	149	31	12	-0.3	3	VAN10005494
140665	69	-3	15	-0.3	-2	VAN10005494
140666	25	4	4	-0.3	-99	VAN10005494
140667	61	-3	10	-0.3	-2	VAN10005494
140668	61	-3	9	-0.3	-2	VAN10005494
140669	59	-3	23	-0.3	-2	VAN10005494
140670	90	-3	22	-0.3	-2	VAN10005494
140671	54	-3	20	-0.3	-2	VAN10005494
140672	42	-3	23	-0.3	5	VAN10005494
140673	45	-3	44	-0.3	-2	VAN10005494
140674	65	5	102	1.5	-2	VAN10005494
140675	78	-3	49	-0.3	-2	VAN10005494
140676	79	-3	33	-0.3	-2	VAN10005494
140677	52	-3	28	-0.3	-2	VAN10005494
140678	40	-3	22	-0.3	-2	VAN10005494
140679	51	3	17	-0.3	-2	VAN10005494
140680	41	-3	17	-0.3	-2	VAN10005494
140681	66	-3	11	-0.3	-2	VAN10005494
140682	43	-3	14	-0.3	-2	VAN10005494
140683	57	-3	12	-0.3	-2	VAN10005494
140684	70	-3	10	-0.3	-2	VAN10005494
140685	63	-3	22	-0.3	-2	VAN10005494
140686	70	-3	26	-0.3	-2	VAN10005494
140687	39	-3	34	-0.3	-2	VAN10005494
140688	43	-3	35	-0.3	-2	VAN10005494
140689	60	3	33	-0.3	-2	VAN10005494
140690	61	-3	27	-0.3	36	VAN10005494
140691	56	-3	10	-0.3	-2	VAN10005494
140692	41	-3	27	-0.3	-2	VAN10005494

Summary - Statement of Expenditures
2010 Scotia Field Assesemnt Work Program

Prepared By: Arnex Resources Ltd.
 Prepared For: Hawkeye Gold and Diamond Inc
 Date: 5-Nov-10

Description	Amount
Services (42.8 man days)	\$26,290.00
Rentals (Field Equip + Truck)	6,868.44
Analysis	6,729.41
Helicopter	16,198.56
Expenses (Room, Board, Groc, Maps	14,052.93
Admin	7,700.28
HST	12,787.53
Total	\$90,627.15





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Acme Analytical Laboratories (Vancouver) Ltd.

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Client: **Arnex Resources Ltd.**
2069 Westview Drive
North Vancouver BC V7M 3B1 Canada

Submitted By: Arne Birkeland
Receiving Lab: Canada-Vancouver
Received: October 08, 2010
Report Date: November 10, 2010
Page: 1 of 4

CERTIFICATE OF ANALYSIS

VAN10005492.1

CLIENT JOB INFORMATION

Project: SCOTIA
Shipment ID:
P.O. Number
Number of Samples: 64

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 90 days

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

Invoice To: Arnex Resources Ltd.
2069 Westview Drive
North Vancouver BC V7M 3B1
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	64	Crush, split and pulverize 250 g rock to 200 mesh			VAN
3B01	64	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1D01	64	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 2069 Westview Drive
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Project: SCOTIA
 Report Date: November 10, 2010

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

VAN10005492.1

Method	WGHT	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	
140550	Rock	1.84	4	6	14	7	107	0.4	1	5	519	3.16	<2	<2	3	7	<0.5	<3	<3	49	0.42
140551	Rock	1.46	<2	<1	5	7	98	<0.3	1	<1	324	1.35	<2	<2	<2	10	<0.5	<3	<3	14	0.03
140552	Rock	1.67	<2	<1	12	5	64	0.3	9	3	173	2.08	<2	<2	11	6	<0.5	<3	<3	72	0.16
140553	Rock	1.71	<2	<1	4	<3	54	<0.3	1	1	568	2.05	<2	<2	3	5	<0.5	<3	<3	3	0.42
140554	Rock	1.87	<2	<1	36	5	10	<0.3	1	2	106	0.97	<2	<2	30	3	<0.5	<3	<3	12	0.09
140555	Rock	1.60	<2	<1	<1	<3	95	<0.3	<1	<1	832	2.68	<2	<2	3	8	<0.5	<3	<3	<1	0.53
140556	Rock	1.78	<2	<1	12	<3	55	<0.3	5	9	419	2.33	<2	<2	<2	28	<0.5	<3	<3	65	0.66
140557	Rock	1.19	9	<1	556	<3	30	0.3	1	3	201	1.58	<2	<2	<2	8	<0.5	<3	<3	7	0.17
140558	Rock	1.09	<2	<1	4	<3	47	<0.3	3	6	561	1.76	<2	<2	5	13	<0.5	<3	<3	44	0.41
140559	Rock	1.82	<2	<1	7	<3	50	<0.3	4	8	459	2.30	<2	<2	5	19	<0.5	<3	<3	61	0.62
140560	Rock	1.13	<2	<1	41	3	28	<0.3	36	11	329	2.00	<2	<2	3	49	<0.5	<3	<3	48	1.35
140561	Rock	1.49	<2	<1	30	4	7	<0.3	10	5	83	0.73	2	<2	<2	10	<0.5	<3	<3	11	0.34
140562	Rock	1.32	4	4	62	5	132	0.5	31	11	194	2.36	<2	<2	6	11	0.9	<3	<3	179	0.18
140563	Rock	1.57	<2	<1	32	4	110	<0.3	35	12	129	3.41	<2	<2	7	7	<0.5	<3	<3	65	0.21
140564	Rock	1.68	3	<1	45	5	9	<0.3	<1	1	61	0.45	<2	<2	2	4	<0.5	<3	<3	3	0.07
140565	Rock	1.90	<2	<1	43	5	9	<0.3	<1	1	73	0.65	<2	<2	<2	5	<0.5	<3	<3	3	0.07
140566	Rock	1.36	<2	3	49	4	122	0.3	29	13	367	3.84	<2	<2	7	13	<0.5	<3	<3	163	0.53
140567	Rock	1.43	<2	<1	<1	<3	17	<0.3	<1	<1	67	0.40	<2	<2	<2	101	<0.5	<3	<3	5	0.22
140568	Rock	2.36	12	2	68	7	111	<0.3	1	1	124	4.57	<2	<2	8	4	0.6	<3	<3	2	0.07
140569	Rock	1.46	<2	<1	4	<3	107	<0.3	<1	<1	479	2.78	<2	<2	<2	3	<0.5	<3	<3	<1	0.04
140570	Rock	1.34	<2	<1	5	7	75	<0.3	<1	<1	463	1.74	<2	<2	<2	4	<0.5	<3	<3	3	0.22
140571	Rock	1.48	<2	<1	17	<3	57	<0.3	6	9	439	2.45	<2	<2	<2	23	<0.5	<3	<3	68	0.61
140572	Rock	1.42	2	2	74	<3	22	0.3	103	32	90	5.56	<2	<2	<2	9	0.7	<3	<3	34	0.46
140573	Rock	1.38	<2	1	47	4	43	<0.3	71	26	351	5.31	<2	<2	<2	9	<0.5	<3	<3	133	0.68
140574	Rock	1.89	<2	1	29	45	242	0.4	<1	2	421	3.80	<2	<2	<2	6	1.0	<3	<3	11	0.18
140575	Rock	2.46	3	2	39	121	162	0.6	<1	1	484	3.52	<2	<2	2	3	<0.5	<3	<3	6	0.12
140576	Rock	2.43	<2	12	22	19	84	0.3	<1	1	425	3.25	<2	<2	<2	7	<0.5	<3	<3	5	0.33
140577	Rock	1.84	4	3	82	7	54	0.5	3	7	501	2.67	<2	<2	<2	14	<0.5	<3	<3	18	0.68
140578	Rock	3.01	<2	<1	55	<3	159	0.3	4	8	831	3.38	<2	<2	<2	13	<0.5	<3	<3	41	0.45
140579	Rock	2.75	<2	<1	10	<3	44	<0.3	5	6	736	2.84	<2	<2	<2	16	<0.5	<3	<3	22	0.52

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Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	
140550	Rock	0.108	7	4	1.07	77	0.203	<20	1.37	0.07	0.92	<2	0.08	<5	<5
140551	Rock	0.013	2	7	0.39	94	0.108	<20	0.75	0.03	0.58	<2	<0.05	<5	<5
140552	Rock	0.042	11	32	0.63	84	0.174	<20	1.28	0.08	0.83	<2	0.18	5	<5
140553	Rock	0.012	9	3	0.27	16	0.074	<20	0.70	0.06	0.10	<2	<0.05	<5	<5
140554	Rock	0.013	15	6	0.16	21	0.060	<20	0.39	0.07	0.21	<2	0.10	<5	<5
140555	Rock	0.008	11	3	0.27	21	0.096	<20	0.60	0.12	0.27	<2	<0.05	<5	<5
140556	Rock	0.098	5	14	1.05	166	0.207	<20	1.39	0.10	0.93	<2	<0.05	<5	<5
140557	Rock	0.025	4	7	0.29	86	0.076	<20	0.62	0.08	0.24	<2	0.42	<5	<5
140558	Rock	0.057	11	9	0.66	91	0.136	<20	0.89	0.08	0.56	<2	<0.05	<5	<5
140559	Rock	0.087	11	11	0.95	143	0.198	<20	1.26	0.09	0.81	<2	<0.05	<5	<5
140560	Rock	0.210	8	53	1.23	27	0.121	<20	1.61	0.12	0.07	<2	<0.05	<5	<5
140561	Rock	0.085	2	13	0.17	47	0.025	<20	0.35	0.04	0.19	<2	0.12	<5	<5
140562	Rock	0.096	8	56	0.99	164	0.134	<20	1.50	0.04	1.03	<2	0.87	5	<5
140563	Rock	0.037	6	35	0.83	45	0.097	<20	1.58	0.01	0.26	<2	0.49	<5	<5
140564	Rock	0.003	<1	4	0.05	10	0.009	<20	0.21	0.06	0.10	<2	0.09	<5	<5
140565	Rock	0.011	<1	5	0.06	9	0.010	<20	0.22	0.06	0.08	<2	0.21	<5	<5
140566	Rock	0.147	5	38	1.29	225	0.251	<20	1.87	0.06	0.68	<2	0.70	8	<5
140567	Rock	0.010	1	1	0.02	8	0.029	<20	0.22	0.06	0.03	<2	<0.05	<5	<5
140568	Rock	0.013	14	2	0.07	19	0.054	<20	0.20	0.06	0.09	<2	3.14	<5	<5
140569	Rock	0.002	11	4	<0.01	5	0.055	<20	0.15	0.06	0.04	<2	<0.05	<5	<5
140570	Rock	0.018	10	1	0.05	8	0.092	<20	0.17	0.12	0.03	<2	<0.05	<5	<5
140571	Rock	0.100	5	16	1.10	275	0.228	<20	1.39	0.10	1.02	<2	<0.05	<5	<5
140572	Rock	0.148	6	27	0.01	22	0.140	<20	0.12	0.06	0.03	<2	3.24	<5	<5
140573	Rock	0.224	7	197	1.19	53	0.202	<20	1.17	0.07	0.80	<2	2.58	24	<5
140574	Rock	0.017	5	3	0.16	34	0.117	<20	0.41	0.07	0.10	<2	0.07	<5	<5
140575	Rock	0.011	7	5	0.19	72	0.112	<20	0.43	0.06	0.17	<2	0.10	<5	<5
140576	Rock	0.131	5	3	0.22	49	0.099	<20	0.54	0.08	0.22	<2	0.20	<5	<5
140577	Rock	0.149	3	5	0.33	22	0.097	<20	0.65	0.13	0.11	<2	0.41	<5	<5
140578	Rock	0.047	4	6	0.93	227	0.234	<20	1.33	0.11	0.84	<2	0.39	<5	<5
140579	Rock	0.030	5	5	0.40	13	0.089	<20	0.75	0.09	0.06	<2	<0.05	<5	<5

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Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	
140580	Rock	2.38	<2	2	12	5	82	<0.3	1	2	689	2.19	<2	<2	10	3	<0.5	<3	<3	22	0.03
140581	Rock	1.71	8	2	12	8	121	0.3	<1	<1	407	2.24	<2	<2	5	7	<0.5	<3	<3	14	0.02
140582	Rock	2.93	6	6	15	15	103	<0.3	2	2	309	2.15	<2	<2	3	11	<0.5	<3	<3	17	0.15
140583	Rock	2.17	5	2	30	<3	72	<0.3	2	1	342	2.34	<2	<2	<2	6	<0.5	<3	<3	19	0.05
140584	Rock	2.69	5	2	19	8	53	0.3	<1	<1	185	2.54	<2	<2	3	2	<0.5	<3	<3	6	0.01
140585	Rock	2.82	3	7	18	8	86	<0.3	<1	1	303	2.30	<2	<2	12	6	<0.5	<3	<3	16	0.04
140586	Rock	2.71	5	<1	12	5	66	<0.3	4	3	716	2.91	<2	<2	5	13	<0.5	<3	<3	28	0.39
140587	Rock	2.89	5	2	35	12	168	<0.3	<1	1	656	3.60	<2	<2	<2	5	0.8	<3	<3	7	0.23
140588	Rock	2.70	<2	3	24	35	89	<0.3	3	4	519	1.80	<2	<2	3	4	<0.5	<3	<3	18	0.22
140589	Rock	2.27	7	<1	178	4	55	0.8	<1	18	302	3.53	<2	<2	<2	7	0.6	<3	<3	15	0.18
140590	Rock	2.88	5	<1	40	6	64	<0.3	14	4	351	1.72	<2	<2	2	9	<0.5	<3	<3	15	0.14
140591	Rock	2.64	5	1	48	3	109	<0.3	3	6	567	3.02	<2	<2	2	13	<0.5	<3	3	32	0.09
140592	Rock	2.95	8	6	45	20	41	<0.3	<1	<1	62	1.61	<2	<2	4	3	<0.5	<3	<3	2	<0.01
140593	Rock	2.54	9	3	120	7	256	0.4	2	3	380	2.84	<2	<2	2	6	<0.5	<3	<3	18	0.04
140594	Rock	1.61	<2	<1	4	3	33	<0.3	1	2	351	1.33	<2	<2	<2	5	<0.5	<3	<3	12	0.26
140595	Rock	1.40	<2	<1	19	<3	92	<0.3	<1	<1	501	3.15	<2	<2	<2	4	<0.5	<3	<3	8	0.22
140596	Rock	1.16	<2	2	29	<3	51	<0.3	<1	1	274	1.60	<2	<2	3	5	<0.5	<3	<3	10	0.21
140597	Rock	1.28	<2	<1	24	<3	122	<0.3	<1	1	420	2.44	<2	<2	<2	3	<0.5	<3	<3	8	0.13
140598	Rock	1.30	3	<1	41	4	44	<0.3	<1	2	210	1.37	<2	<2	<2	10	<0.5	<3	<3	9	0.06
140599	Rock	1.52	5	6	112	4	28	0.7	4	6	149	3.63	<2	<2	<2	7	<0.5	<3	<3	11	0.07
140600	Rock	1.40	5	12	56	5	60	0.5	21	10	528	4.26	<2	<2	3	7	0.6	<3	3	57	0.14
584951	Rock	2.48	<2	<1	35	4	93	<0.3	4	4	409	2.30	<2	<2	<2	5	<0.5	<3	<3	23	0.11
584952	Rock	1.38	<2	<1	36	4	194	<0.3	3	10	1204	4.93	<2	<2	<2	5	0.7	<3	<3	95	0.49
584953	Rock	1.96	3	2	29	5	32	0.5	<1	3	330	2.33	<2	<2	<2	3	<0.5	<3	<3	11	0.10
584954	Rock	2.50	<2	<1	22	3	61	<0.3	2	4	543	3.55	<2	<2	<2	6	<0.5	<3	<3	25	0.29
584955	Rock	1.58	<2	<1	16	<3	28	<0.3	<1	4	258	2.45	<2	<2	<2	2	<0.5	<3	<3	6	0.30
584956	Rock	2.02	<2	1	7	<3	35	<0.3	<1	2	398	2.41	<2	<2	4	3	<0.5	<3	<3	10	0.35
584957	Rock	1.90	<2	<1	36	3	14	0.4	<1	<1	287	4.69	<2	<2	6	2	<0.5	<3	<3	6	0.13
584958	Rock	1.74	<2	<1	41	<3	74	0.4	<1	<1	539	6.25	<2	<2	2	2	<0.5	<3	<3	<1	0.28
584959	Rock	2.65	<2	<1	23	<3	38	<0.3	<1	1	263	1.53	<2	<2	<2	6	<0.5	<3	<3	5	0.18

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VAN10005492.1

Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	
140580	Rock	0.014	10	3	0.69	56	0.156	<20	1.07	0.04	0.73	<2	<0.05	<5	<5
140581	Rock	0.011	6	3	0.57	82	0.142	<20	0.89	0.04	0.66	<2	<0.05	<5	<5
140582	Rock	0.034	6	5	0.44	95	0.105	<20	0.77	0.06	0.46	<2	0.12	<5	<5
140583	Rock	0.008	3	6	0.73	125	0.151	<20	1.02	0.07	0.72	<2	0.10	<5	<5
140584	Rock	0.006	8	2	0.57	40	0.070	<20	0.67	0.04	0.50	<2	0.26	<5	<5
140585	Rock	0.011	11	3	0.70	78	0.127	<20	0.96	0.05	0.74	<2	0.28	<5	6
140586	Rock	0.040	9	23	0.41	16	0.138	<20	0.70	0.07	0.11	<2	<0.05	<5	5
140587	Rock	0.032	5	3	0.28	83	0.137	<20	0.71	0.07	0.36	<2	0.80	<5	6
140588	Rock	0.025	7	8	0.35	97	0.101	<20	0.62	0.07	0.31	<2	0.38	<5	<5
140589	Rock	0.089	3	2	0.25	89	0.126	<20	0.55	0.06	0.36	<2	1.30	<5	<5
140590	Rock	0.018	5	39	0.49	64	0.119	<20	0.74	0.04	0.40	<2	0.14	<5	<5
140591	Rock	0.022	5	6	0.79	265	0.226	<20	1.37	0.06	0.97	<2	0.27	<5	6
140592	Rock	0.004	10	3	0.09	26	0.022	<20	0.29	0.02	0.22	<2	0.30	<5	<5
140593	Rock	0.013	3	6	0.92	98	0.166	<20	1.26	0.04	0.93	<2	0.69	<5	7
140594	Rock	0.043	2	7	0.17	26	0.074	<20	0.36	0.05	0.13	<2	<0.05	<5	<5
140595	Rock	0.013	6	4	0.16	25	0.091	<20	0.39	0.06	0.17	<2	<0.05	<5	6
140596	Rock	0.007	7	3	0.19	24	0.061	<20	0.41	0.07	0.19	<2	<0.05	<5	<5
140597	Rock	0.022	4	3	0.17	22	0.097	<20	0.38	0.06	0.20	<2	<0.05	<5	<5
140598	Rock	0.019	2	2	0.18	63	0.082	<20	0.54	0.05	0.25	<2	<0.05	<5	<5
140599	Rock	0.009	3	4	0.22	61	0.068	<20	0.46	0.07	0.20	<2	2.01	<5	<5
140600	Rock	0.023	4	22	0.63	206	0.162	<20	0.84	0.07	0.63	<2	2.12	<5	5
584951	Rock	0.020	4	12	0.40	76	0.106	<20	0.67	0.08	0.45	<2	0.45	<5	<5
584952	Rock	0.067	7	1	0.96	110	0.243	<20	1.29	0.07	1.00	<2	0.72	6	11
584953	Rock	0.024	9	<1	0.33	29	0.122	<20	0.53	0.06	0.43	<2	1.17	<5	6
584954	Rock	0.027	5	2	0.48	32	0.153	<20	0.79	0.08	0.52	<2	0.93	<5	7
584955	Rock	0.094	4	<1	0.39	56	0.083	<20	0.48	0.09	0.30	<2	0.37	<5	<5
584956	Rock	0.081	6	<1	0.53	74	0.103	<20	0.65	0.12	0.38	<2	0.20	<5	<5
584957	Rock	0.006	9	1	0.13	23	0.108	<20	0.28	0.07	0.16	<2	0.38	<5	<5
584958	Rock	0.006	9	<1	0.25	18	0.129	<20	0.53	0.07	0.19	<2	<0.05	<5	14
584959	Rock	0.004	4	<1	0.13	20	0.046	<20	0.38	0.07	0.08	<2	<0.05	<5	<5

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VAN10005492.1

Method	WGHT	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	
584960	Rock	1.75	<2	<1	4	6	10	<0.3	<1	1	71	0.34	<2	<2	<2	3	<0.5	<3	<3	<1	0.03
584961	Rock	1.71	<2	2	104	4	17	<0.3	1	2	55	0.87	<2	<2	<2	5	<0.5	<3	<3	1	0.02
584962	Rock	1.88	3	7	144	183	726	1.1	1	1	51	2.15	<2	<2	4	2	1.9	<3	<3	3	0.03
584963	Rock	2.24	5	4	114	472	1045	0.9	2	5	434	3.59	<2	<2	2	3	4.1	<3	<3	67	0.15



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Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	
584960	Rock	0.001	<1	<1	0.01	9	0.004	<20	0.18	0.05	0.11	<2	<0.05	<5	<5
584961	Rock	0.002	<1	<1	0.03	17	0.009	<20	0.21	0.04	0.09	<2	0.28	<5	<5
584962	Rock	0.009	7	<1	0.03	20	0.019	<20	0.15	0.03	0.06	<2	0.69	<5	<5
584963	Rock	0.038	6	<1	0.56	89	0.148	<20	0.74	0.06	0.54	<2	1.67	7	<5



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QUALITY CONTROL REPORT

VAN10005492.1

Method	WGHT	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	
Pulp Duplicates																					
140561	Rock	1.49	<2	<1	30	4	7	<0.3	10	5	83	0.73	2	<2	<2	10	<0.5	<3	<3	11	0.34
REP 140561	QC	<2																			
140579	Rock	2.75	<2	<1	10	<3	44	<0.3	5	6	736	2.84	<2	<2	<2	16	<0.5	<3	<3	22	0.52
REP 140579	QC	<1		9	<3	44	<0.3	5	6	731	2.83	<2	<2	<2	15	<0.5	<3	<3	22	0.51	
140586	Rock	2.71	5	<1	12	5	66	<0.3	4	3	716	2.91	<2	<2	5	13	<0.5	<3	<3	28	0.39
REP 140586	QC	<2																			
140587	Rock	2.89	5	2	35	12	168	<0.3	<1	1	656	3.60	<2	<2	<2	5	0.8	<3	<3	7	0.23
REP 140587	QC	2		34	13	161	<0.3	<1	1	627	3.58	<2	<2	<2	5	0.7	<3	<3	7	0.23	
Core Reject Duplicates																					
140558	Rock	1.09	<2	<1	4	<3	47	<0.3	3	6	561	1.76	<2	<2	5	13	<0.5	<3	<3	44	0.41
DUP 140558	QC	<2		<1	4	<3	48	<0.3	3	6	569	1.81	<2	<2	5	13	<0.5	<3	<3	45	0.43
140593	Rock	2.54	9	3	120	7	256	0.4	2	3	380	2.84	<2	<2	2	6	<0.5	<3	<3	18	0.04
DUP 140593	QC	9		2	117	7	247	0.3	2	3	374	2.80	<2	<2	<2	6	<0.5	<3	<3	18	0.04
Reference Materials																					
STD DS7	Standard	19		103	68	415	1.0	53	9	628	2.39	50	<2	4	73	5.7	4	5	80	0.96	
STD DS7	Standard	22		99	63	390	0.9	52	8	605	2.27	48	<2	4	70	5.5	5	6	81	0.90	
STD OREAS45PA	Standard	1		616	17	123	0.5	300	115	1144	17.25	5	<2	7	14	<0.5	<3	<3	224	0.26	
STD OREAS45PA	Standard	<1		577	16	120	<0.3	298	107	1101	16.82	4	<2	7	13	0.8	<3	<3	217	0.25	
STD OXC72	Standard	211																			
STD OXC72	Standard	189																			
STD OXC72	Standard	207																			
STD OXC72	Standard	200																			
STD OXH66	Standard	1357																			
STD OXH66	Standard	1261																			
STD OXH66	Standard	1318																			
STD OXH66	Standard	1248																			
STD DS7 Expected		21		109	71	411	0.9	56	10	627	2.39	48	0.07	4	68	6.4	5	5	84	0.93	
STD OREAS45PA Expected		0.9		600	19	119	0.3	281	104	1130	16.559	4.2	0.043	6	14	0.09	0.13	0.18	221	0.2411	

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Project: SCOTIA
 Report Date: November 10, 2010

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QUALITY CONTROL REPORT

VAN10005492.1

Method		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
Pulp Duplicates															
140561	Rock	0.085	2	13	0.17	47	0.025	<20	0.35	0.04	0.19	<2	0.12	<5	<5
REP 140561	QC														
140579	Rock	0.030	5	5	0.40	13	0.089	<20	0.75	0.09	0.06	<2	<0.05	<5	<5
REP 140579	QC	0.030	5	5	0.40	13	0.088	<20	0.74	0.09	0.06	<2	<0.05	<5	<5
140586	Rock	0.040	9	23	0.41	16	0.138	<20	0.70	0.07	0.11	<2	<0.05	<5	5
REP 140586	QC														
140587	Rock	0.032	5	3	0.28	83	0.137	<20	0.71	0.07	0.36	<2	0.80	<5	6
REP 140587	QC	0.031	4	3	0.28	83	0.131	<20	0.67	0.06	0.36	<2	0.80	<5	6
Core Reject Duplicates															
140558	Rock	0.057	11	9	0.66	91	0.136	<20	0.89	0.08	0.56	<2	<0.05	<5	<5
DUP 140558	QC	0.058	13	9	0.68	92	0.141	<20	0.91	0.09	0.57	<2	<0.05	<5	<5
140593	Rock	0.013	3	6	0.92	98	0.166	<20	1.26	0.04	0.93	<2	0.69	<5	7
DUP 140593	QC	0.013	3	8	0.94	98	0.166	<20	1.25	0.04	0.92	<2	0.67	<5	7
Reference Materials															
STD DS7	Standard	0.075	11	188	1.06	416	0.114	46	1.02	0.10	0.46	3	0.21	<5	<5
STD DS7	Standard	0.072	11	193	1.01	400	0.111	33	0.96	0.09	0.44	3	0.18	<5	<5
STD OREAS45PA	Standard	0.035	16	820	0.10	194	0.131	<20	3.45	<0.01	0.07	<2	<0.05	54	<5
STD OREAS45PA	Standard	0.034	16	820	0.10	180	0.135	<20	3.35	<0.01	0.07	<2	<0.05	51	14
STD OXC72	Standard														
STD OXC72	Standard														
STD OXC72	Standard														
STD OXC72	Standard														
STD OXH66	Standard														
STD OXH66	Standard														
STD OXH66	Standard														
STD OXH66	Standard														
STD DS7 Expected		0.08	13	179	1.05	410	0.124	39	0.959	0.073	0.44	4	0.19	2.5	4.6
STD OREAS45PA Expected		0.034	16.2	873	0.095	187	0.124		3.34	0.011	0.0665	0.011	0.03		

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QUALITY CONTROL REPORT

VAN10005492.1

		WGHT	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01
STD OXH66 Expected		1285																			
STD OXC72 Expected		205																			
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
BLK	Blank			<2																	
Prep Wash																					
G1	Prep Blank	<0.01	<2	<1	2	6	50	<0.3	3	4	609	2.05	<2	<2	6	61	<0.5	<3	<3	40	0.54
G1	Prep Blank	<0.01	<2	<1	2	12	52	<0.3	3	5	609	2.12	<2	<2	5	64	<0.5	<3	<3	41	0.57



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QUALITY CONTROL REPORT

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		1D P %	1D La ppm	1D Cr ppm	1D Mg %	1D Ba ppm	1D Ti %	1D B ppm	1D Al %	1D Na %	1D K %	1D W ppm	1D S %	1D Sc ppm	1D Ga ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
STD OXH66 Expected															
STD OXC72 Expected															
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
Prep Wash															
G1	Prep Blank	0.087	10	8	0.59	194	0.138	<20	1.03	0.10	0.59	<2	<0.05	<5	<5
G1	Prep Blank	0.090	12	9	0.59	193	0.139	<20	1.05	0.11	0.59	<2	<0.05	<5	<5



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Submitted By: Arne Birkeland
Receiving Lab: Canada-Vancouver
Received: October 08, 2010
Report Date: November 08, 2010
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CERTIFICATE OF ANALYSIS

VAN10005494.1

CLIENT JOB INFORMATION

Project: SCOTIA
Shipment ID:
P.O. Number
Number of Samples: 136

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Arnex Resources Ltd.
2069 Westview Drive
North Vancouver BC V7M 3B1
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	136	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	136	Dry at 60C			VAN
3B01	135	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1D01	136	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



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CERTIFICATE OF ANALYSIS

VAN10005494.1

Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
140657	Moss	<2	2	6	17	102	<0.3	4	14	3345	3.84	<2	<2	<2	9	0.6	<3	<3	38	0.28	0.045
140658	Moss	3	2	11	28	141	<0.3	5	8	962	2.36	<2	<2	<2	9	0.6	<3	<3	38	0.39	0.088
140659	Moss	3	<1	6	8	85	<0.3	4	68	9736	6.87	<2	<2	<2	15	1.8	<3	<3	73	0.38	0.046
140660	Moss	<2	<1	3	<3	19	<0.3	2	3	342	1.15	<2	<2	<2	6	<0.5	<3	<3	27	0.19	0.037
140661	Moss	<2	<1	16	<3	27	<0.3	6	9	555	1.75	<2	<2	2	8	<0.5	<3	<3	58	0.67	0.175
140662	Moss	<2	<1	14	<3	25	<0.3	5	8	350	1.58	<2	<2	<2	6	<0.5	<3	<3	56	0.54	0.142
140663	Moss	<2	<1	10	<3	30	<0.3	4	14	3080	1.78	<2	<2	<2	7	<0.5	<3	<3	42	0.20	0.057
140664	Moss	3	2	12	31	149	<0.3	6	7	832	2.06	<2	<2	<2	9	<0.5	<3	<3	43	0.49	0.127
140665	Moss	<2	1	15	<3	69	<0.3	9	13	1993	2.89	<2	<2	<2	7	<0.5	<3	<3	59	0.38	0.041
140666	Moss	I.S.	1	4	4	25	<0.3	3	6	685	3.23	<2	<2	<2	9	<0.5	<3	<3	48	0.16	0.047
140667	Moss	<2	<1	10	<3	61	<0.3	7	5	546	2.72	<2	<2	2	9	<0.5	<3	<3	28	0.38	0.094
140668	Moss	<2	<1	9	<3	61	<0.3	6	5	570	3.27	<2	<2	3	9	<0.5	<3	<3	28	0.40	0.104
140669	Moss	<2	2	23	<3	59	<0.3	23	13	421	2.64	2	<2	<2	11	<0.5	<3	<3	76	0.24	0.079
140670	Moss	<2	1	22	<3	90	<0.3	25	17	579	3.20	3	<2	<2	14	<0.5	<3	<3	74	0.31	0.083
140671	Moss	<2	1	20	<3	54	<0.3	26	13	451	2.06	<2	<2	<2	12	<0.5	<3	<3	58	0.30	0.088
140672	Moss	5	1	23	<3	42	<0.3	21	13	385	1.61	<2	<2	<2	11	<0.5	<3	<3	46	0.22	0.088
140673	Moss	<2	1	44	<3	45	<0.3	21	11	330	2.19	<2	<2	<2	9	<0.5	<3	<3	61	0.19	0.129
140674	Moss	<2	2	102	5	65	1.5	121	42	1053	1.78	3	<2	<2	12	0.9	<3	<3	43	0.35	0.234
140675	Moss	<2	2	49	<3	78	<0.3	45	32	1111	2.59	<2	<2	<2	13	<0.5	<3	<3	72	0.29	0.126
140676	Moss	<2	1	33	<3	79	<0.3	53	31	1066	3.48	3	<2	<2	19	0.6	<3	<3	88	0.46	0.112
140677	Moss	<2	<1	28	<3	52	<0.3	47	40	1376	3.08	<2	<2	<2	14	<0.5	<3	<3	57	0.39	0.117
140678	Moss	<2	1	22	<3	40	<0.3	28	11	388	3.00	<2	<2	<2	9	<0.5	<3	<3	63	0.25	0.077
140679	Moss	<2	2	17	3	51	<0.3	26	24	1619	10.32	<2	<2	<2	15	<0.5	<3	<3	65	0.27	0.171
140680	Moss	<2	<1	17	<3	41	<0.3	24	12	456	2.00	<2	<2	<2	8	<0.5	<3	<3	54	0.30	0.079
140681	Moss	<2	<1	11	<3	66	<0.3	5	6	510	2.49	<2	<2	2	11	<0.5	<3	<3	34	0.40	0.110
140682	Moss	<2	<1	14	<3	43	<0.3	19	12	502	2.12	<2	<2	<2	11	<0.5	<3	<3	45	0.35	0.094
140683	Moss	<2	<1	12	<3	57	<0.3	5	6	464	2.63	<2	<2	2	12	<0.5	<3	<3	34	0.51	0.153
140684	Moss	<2	<1	10	<3	70	<0.3	5	6	469	2.61	<2	<2	<2	9	<0.5	<3	<3	33	0.32	0.092
140685	Moss	<2	1	22	<3	63	<0.3	35	12	484	2.44	<2	<2	<2	16	<0.5	<3	<3	73	0.68	0.098
140686	Moss	<2	1	26	<3	70	<0.3	38	12	501	2.44	<2	<2	<2	17	0.5	<3	<3	74	0.82	0.109

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CERTIFICATE OF ANALYSIS

VAN10005494.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit	Unit	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	
MDL	MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	
140657	Moss	8	10	0.40	72	0.116	<20	1.23	0.01	0.15	<2	<0.05	<5	<5
140658	Moss	8	9	0.43	56	0.101	<20	0.91	0.03	0.21	<2	<0.05	<5	<5
140659	Moss	7	6	0.16	113	0.042	<20	0.93	0.04	0.10	<2	0.08	<5	<5
140660	Moss	5	5	0.16	20	0.058	<20	0.47	0.01	0.06	<2	<0.05	<5	<5
140661	Moss	4	8	0.51	66	0.113	<20	0.81	0.03	0.18	<2	<0.05	<5	<5
140662	Moss	3	6	0.51	58	0.115	<20	0.82	0.02	0.15	<2	<0.05	<5	<5
140663	Moss	5	7	0.32	43	0.100	<20	1.02	0.02	0.12	<2	0.06	<5	<5
140664	Moss	9	11	0.58	63	0.129	<20	1.10	0.02	0.23	<2	<0.05	<5	<5
140665	Moss	5	19	1.11	68	0.180	<20	1.40	0.02	0.20	<2	<0.05	<5	<5
140666	Moss	5	6	0.16	35	0.047	<20	0.54	0.02	0.12	<2	0.06	<5	<5
140667	Moss	12	13	0.35	63	0.108	<20	0.61	0.02	0.14	<2	<0.05	<5	<5
140668	Moss	15	13	0.32	61	0.104	<20	0.55	0.02	0.14	<2	<0.05	<5	<5
140669	Moss	7	48	0.78	117	0.170	<20	1.45	0.01	0.30	<2	0.05	<5	<5
140670	Moss	7	48	0.79	130	0.163	<20	1.44	0.02	0.33	<2	0.07	<5	<5
140671	Moss	4	50	0.70	105	0.148	<20	1.31	0.02	0.27	<2	0.06	<5	<5
140672	Moss	5	38	0.52	88	0.108	<20	1.39	0.02	0.23	<2	0.07	<5	<5
140673	Moss	6	47	0.63	101	0.131	<20	2.19	0.01	0.28	<2	0.09	<5	<5
140674	Moss	8	181	0.81	146	0.103	<20	3.41	0.02	0.44	<2	0.12	<5	<5
140675	Moss	8	76	0.92	133	0.160	<20	2.72	0.01	0.39	<2	0.10	<5	<5
140676	Moss	4	71	1.03	224	0.176	<20	1.72	0.02	0.46	<2	0.11	<5	<5
140677	Moss	3	61	0.86	166	0.131	<20	1.27	0.03	0.37	<2	0.07	<5	<5
140678	Moss	4	53	0.71	97	0.137	<20	1.19	0.02	0.22	<2	0.07	<5	<5
140679	Moss	4	44	0.51	130	0.085	<20	1.02	0.01	0.21	<2	0.14	<5	<5
140680	Moss	5	47	0.64	87	0.132	<20	1.09	0.02	0.23	<2	<0.05	<5	<5
140681	Moss	9	10	0.39	88	0.120	<20	0.73	0.02	0.19	<2	<0.05	<5	<5
140682	Moss	5	32	0.53	92	0.117	<20	0.91	0.02	0.21	<2	<0.05	<5	<5
140683	Moss	12	11	0.33	70	0.101	<20	0.63	0.02	0.14	<2	<0.05	<5	<5
140684	Moss	9	10	0.39	88	0.129	<20	0.73	0.01	0.20	<2	<0.05	<5	<5
140685	Moss	5	66	0.89	161	0.153	<20	1.38	0.02	0.36	<2	0.08	<5	<5
140686	Moss	4	69	0.89	176	0.154	<20	1.35	0.02	0.42	<2	0.09	<5	<5

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Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
140687	Moss	<2	1	34	<3	39	<0.3	34	13	415	1.87	<2	<2	<2	16	<0.5	<3	<3	46	0.66	0.204
140688	Moss	<2	1	35	<3	43	<0.3	36	14	497	2.01	<2	<2	<2	16	<0.5	<3	<3	51	0.58	0.173
140689	Moss	<2	1	33	3	60	<0.3	39	13	476	2.51	<2	<2	<2	17	<0.5	<3	<3	71	0.63	0.140
140690	Moss	36	1	27	<3	61	<0.3	34	21	902	2.97	<2	<2	<2	16	<0.5	<3	<3	76	0.52	0.129
140691	Moss	<2	<1	10	<3	56	<0.3	5	5	415	2.24	<2	<2	<2	9	<0.5	<3	<3	32	0.37	0.100
140692	Moss	<2	1	27	<3	41	<0.3	46	10	380	1.81	<2	<2	<2	20	<0.5	<3	<3	49	1.04	0.127
140693	Moss	<2	<1	29	<3	37	<0.3	45	12	323	1.75	<2	<2	<2	16	<0.5	<3	<3	46	0.82	0.138
140694	Moss	<2	1	41	4	69	<0.3	71	18	393	1.57	<2	<2	<2	34	0.7	<3	<3	47	1.58	0.148
140695	Moss	<2	<1	18	<3	33	<0.3	27	7	228	1.39	<2	<2	<2	15	<0.5	<3	<3	36	0.68	0.132
140696	Moss	<2	<1	16	<3	35	<0.3	24	8	289	1.56	<2	<2	<2	13	<0.5	<3	<3	38	0.55	0.106
140697	Moss	<2	1	13	<3	73	<0.3	7	7	531	2.39	<2	<2	<2	11	<0.5	<3	<3	37	0.35	0.097
140698	Moss	<2	1	29	<3	61	<0.3	31	20	529	2.37	<2	<2	<2	16	<0.5	<3	<3	64	0.41	0.081
140699	Moss	<2	1	24	<3	47	<0.3	26	14	427	2.12	<2	<2	<2	10	<0.5	<3	<3	59	0.29	0.078
140700	Moss	<2	1	24	<3	49	<0.3	29	16	476	2.50	<2	<2	<2	10	<0.5	<3	<3	68	0.28	0.074
140701	Moss	<2	1	10	4	65	<0.3	6	11	1514	2.83	<2	<2	<2	9	<0.5	<3	<3	44	0.39	0.057
140702	Moss	<2	1	9	<3	62	<0.3	6	5	548	2.47	<2	<2	2	7	<0.5	<3	<3	25	0.30	0.082
140703	Moss	<2	1	9	<3	72	<0.3	7	6	601	2.90	<2	<2	2	8	<0.5	<3	<3	29	0.34	0.088
140704	Moss	<2	2	9	25	96	<0.3	4	8	1179	2.63	<2	<2	<2	8	<0.5	<3	<3	39	0.34	0.075
140705	Moss	<2	<1	6	<3	21	<0.3	3	7	713	2.23	<2	<2	<2	8	<0.5	<3	<3	48	0.24	0.050
140706	Moss	3	<1	8	4	41	<0.3	5	6	319	1.87	<2	<2	<2	49	<0.5	<3	<3	39	0.47	0.092
140707	Moss	<2	1	22	3	57	<0.3	22	11	336	2.92	<2	<2	<2	35	<0.5	<3	<3	59	0.61	0.172
140708	Moss	<2	<1	21	6	57	<0.3	12	10	520	2.30	<2	<2	<2	17	<0.5	<3	<3	48	0.57	0.115
140709	Moss	<2	<1	22	6	60	<0.3	14	13	563	2.25	<2	<2	<2	20	<0.5	<3	<3	42	0.61	0.128
140710	Moss	<2	1	15	6	43	<0.3	14	20	862	2.00	<2	<2	<2	19	<0.5	<3	<3	48	0.34	0.064
140711	Moss	<2	1	10	<3	27	<0.3	9	15	917	2.25	<2	<2	<2	13	<0.5	<3	<3	42	0.36	0.065
140712	Moss	<2	<1	13	4	27	<0.3	8	19	709	2.24	<2	<2	<2	13	<0.5	<3	<3	48	0.32	0.071
140713	Moss	<2	<1	13	4	23	<0.3	11	22	616	2.06	<2	<2	<2	10	<0.5	<3	<3	46	0.29	0.067
140714	Moss	<2	<1	16	4	33	<0.3	21	15	575	2.05	<2	<2	<2	12	<0.5	<3	<3	53	0.40	0.070
140715	Moss	<2	<1	17	6	62	<0.3	11	10	535	2.57	<2	<2	<2	16	<0.5	<3	<3	45	0.63	0.127
140716	Moss	<2	1	31	3	51	<0.3	29	15	299	2.76	<2	<2	<2	50	<0.5	<3	<3	65	0.78	0.196

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CERTIFICATE OF ANALYSIS

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Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Unit		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
MDL		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
140687	Moss	7	47	0.75	88	0.114	<20	1.15	0.03	0.26	<2	<0.05	<5	<5
140688	Moss	6	51	0.84	100	0.125	<20	1.26	0.03	0.29	<2	<0.05	<5	<5
140689	Moss	6	68	1.02	142	0.163	<20	1.55	0.02	0.33	<2	0.07	<5	<5
140690	Moss	6	65	0.96	133	0.173	<20	1.64	0.02	0.36	<2	0.07	<5	<5
140691	Moss	8	11	0.38	77	0.119	<20	0.70	0.02	0.17	<2	<0.05	<5	<5
140692	Moss	5	51	0.72	163	0.126	<20	1.17	0.03	0.22	<2	0.09	<5	<5
140693	Moss	5	52	0.74	127	0.119	<20	1.09	0.02	0.22	<2	<0.05	<5	<5
140694	Moss	9	62	0.70	203	0.090	<20	1.30	0.01	0.31	<2	0.15	<5	<5
140695	Moss	6	35	0.49	78	0.088	<20	0.82	0.02	0.18	<2	<0.05	<5	<5
140696	Moss	5	34	0.52	81	0.095	<20	0.85	0.02	0.15	<2	<0.05	<5	<5
140697	Moss	6	15	0.46	102	0.129	<20	0.85	0.01	0.21	<2	<0.05	<5	<5
140698	Moss	6	51	0.96	182	0.164	<20	1.42	0.01	0.37	<2	0.06	<5	<5
140699	Moss	4	50	0.84	129	0.153	<20	1.32	0.01	0.33	<2	<0.05	<5	<5
140700	Moss	4	57	0.98	152	0.182	<20	1.45	0.02	0.38	<2	<0.05	<5	<5
140701	Moss	4	13	0.63	71	0.128	<20	1.03	0.01	0.17	<2	<0.05	<5	<5
140702	Moss	8	14	0.38	73	0.117	<20	0.62	0.01	0.17	<2	<0.05	<5	<5
140703	Moss	10	14	0.40	81	0.128	<20	0.68	0.01	0.18	<2	<0.05	<5	<5
140704	Moss	7	9	0.42	55	0.105	<20	0.91	0.02	0.16	<2	<0.05	<5	<5
140705	Moss	4	6	0.19	44	0.065	<20	0.64	0.01	0.09	<2	0.05	<5	<5
140706	Moss	3	12	0.51	96	0.116	<20	1.35	0.01	0.16	<2	0.07	<5	<5
140707	Moss	6	44	0.77	97	0.148	<20	1.12	0.05	0.23	<2	<0.05	<5	<5
140708	Moss	4	22	0.56	66	0.125	<20	1.07	0.03	0.17	<2	<0.05	<5	<5
140709	Moss	5	20	0.49	65	0.095	<20	1.00	0.03	0.21	<2	0.06	<5	<5
140710	Moss	4	28	0.53	61	0.107	<20	1.00	0.02	0.12	<2	0.07	<5	<5
140711	Moss	3	19	0.47	47	0.112	<20	0.90	0.02	0.11	<2	0.05	<5	<5
140712	Moss	3	15	0.50	65	0.138	<20	1.09	0.02	0.17	<2	0.09	<5	<5
140713	Moss	3	21	0.51	54	0.118	<20	1.13	0.02	0.14	<2	0.08	<5	<5
140714	Moss	2	43	0.90	77	0.165	<20	1.29	0.02	0.18	<2	0.08	<5	<5
140715	Moss	4	18	0.52	56	0.110	<20	0.93	0.03	0.20	<2	<0.05	<5	<5
140716	Moss	6	65	0.75	85	0.144	<20	1.13	0.07	0.19	<2	0.08	<5	<5

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Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
140717	Moss	<2	2	26	5	59	<0.3	32	13	300	2.70	<2	<2	<2	40	<0.5	<3	<3	72	0.54	0.116
140718	Moss	<2	2	36	5	45	<0.3	27	16	286	2.28	<2	<2	<2	26	<0.5	<3	<3	51	0.68	0.125
140719	Moss	<2	1	10	7	35	<0.3	6	6	209	1.25	<2	<2	<2	25	<0.5	<3	<3	31	0.33	0.063
140720	Moss	<2	3	25	4	62	<0.3	32	14	341	2.82	<2	<2	<2	68	<0.5	<3	<3	62	0.70	0.160
140721	Moss	<2	<1	4	5	28	<0.3	3	4	146	0.93	<2	<2	<2	23	<0.5	<3	<3	24	0.23	0.042
140722	Moss	<2	<1	8	4	43	<0.3	4	7	334	1.76	<2	<2	2	73	<0.5	<3	<3	32	0.73	0.123
140723	Moss	<2	<1	7	3	38	<0.3	5	5	266	1.69	<2	<2	<2	59	<0.5	<3	<3	35	0.57	0.094
140724	Moss	<2	1	22	4	56	<0.3	25	13	315	2.87	<2	<2	<2	46	<0.5	<3	<3	61	0.69	0.180
140725	Moss	<2	<1	19	6	53	<0.3	11	10	477	2.49	<2	<2	<2	18	<0.5	<3	<3	48	0.63	0.122
140726	Moss	<2	1	45	4	153	<0.3	42	17	879	6.29	<2	<2	4	105	<0.5	<3	<3	82	0.63	0.173
140727	Moss	<2	1	41	4	146	<0.3	37	15	821	6.15	<2	<2	6	102	<0.5	<3	<3	76	0.65	0.180
140728	Moss	<2	2	39	5	154	<0.3	28	12	944	6.08	<2	<2	5	65	<0.5	<3	<3	59	0.49	0.133
140729	Moss	<2	1	51	6	158	<0.3	41	16	853	5.01	<2	<2	2	90	0.6	<3	<3	71	0.60	0.188
140730	Moss	<2	2	20	7	102	<0.3	10	7	722	3.79	<2	<2	4	13	<0.5	<3	<3	50	0.37	0.065
140731	Moss	<2	1	20	5	88	<0.3	13	10	618	3.62	<2	<2	<2	9	<0.5	<3	<3	62	0.43	0.106
140732	Moss	<2	<1	25	5	95	<0.3	9	10	671	3.36	<2	<2	<2	9	<0.5	<3	<3	63	0.53	0.168
140733	Moss	<2	3	31	10	67	<0.3	19	7	234	3.07	<2	<2	<2	31	<0.5	<3	<3	77	0.32	0.116
140734	Moss	<2	2	36	6	66	<0.3	38	18	508	3.04	<2	<2	<2	12	0.6	<3	<3	86	0.43	0.157
140735	Moss	<2	1	17	4	46	<0.3	20	8	271	2.05	<2	<2	<2	11	<0.5	<3	<3	58	0.34	0.110
140736	Moss	<2	1	18	10	53	<0.3	20	20	753	1.76	<2	<2	<2	24	<0.5	<3	<3	44	0.55	0.099
140737	Moss	<2	<1	31	4	49	<0.3	35	14	338	2.18	<2	<2	<2	22	<0.5	<3	<3	53	0.56	0.181
140738	Moss	<2	2	33	6	71	<0.3	42	21	629	3.06	2	<2	<2	22	0.6	<3	<3	83	0.67	0.163
140739	Moss	<2	1	40	5	61	<0.3	53	22	667	3.31	<2	<2	<2	15	<0.5	<3	<3	72	0.87	0.259
140740	Moss	<2	1	48	5	139	<0.3	53	20	772	6.30	<2	<2	2	130	0.6	<3	<3	102	0.74	0.217
140741	Moss	<2	1	24	6	71	<0.3	52	94	3425	4.06	8	<2	<2	11	0.5	<3	<3	99	0.52	0.122
140742	Moss	<2	3	5	8	20	<0.3	4	28	1614	4.24	<2	<2	<2	15	<0.5	<3	<3	41	0.25	0.063
140743	Moss	<2	2	4	5	26	<0.3	4	9	470	1.30	<2	<2	<2	14	<0.5	<3	<3	28	0.23	0.042
140744	Moss	<2	4	3	6	29	<0.3	4	41	2537	4.10	<2	<2	<2	17	<0.5	<3	<3	44	0.30	0.045
140745	Moss	<2	2	4	6	20	<0.3	4	4	219	4.24	<2	<2	<2	11	<0.5	<3	<3	41	0.17	0.062
140746	Moss	<2	1	38	5	131	<0.3	46	22	998	4.45	<2	<2	<2	96	0.7	<3	<3	77	0.71	0.188

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Method	Analyte	Unit	MDL	1D La	1D Cr	1D Mg	1D Ba	1D Ti	1D B	1D Al	1D Na	1D K	1D W	1D S	1D Sc	1D Ga
				ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm
				1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
140717	Moss			5	64	1.06	108	0.175	<20	1.48	0.06	0.23	<2	0.08	<5	<5
140718	Moss			3	39	0.67	58	0.103	<20	1.25	0.02	0.18	<2	0.10	<5	<5
140719	Moss			2	10	0.48	87	0.085	<20	0.86	0.02	0.20	<2	0.09	<5	<5
140720	Moss			9	60	0.96	144	0.170	<20	1.23	0.08	0.48	<2	0.12	<5	<5
140721	Moss			2	6	0.32	101	0.072	<20	0.55	0.02	0.19	<2	0.07	<5	<5
140722	Moss			3	10	0.46	89	0.087	<20	1.29	0.02	0.27	<2	0.07	<5	<5
140723	Moss			3	11	0.50	75	0.108	<20	1.23	0.02	0.14	<2	<0.05	<5	<5
140724	Moss			6	48	0.78	99	0.145	<20	1.16	0.07	0.22	<2	0.06	<5	<5
140725	Moss			4	21	0.48	57	0.118	<20	0.97	0.03	0.18	<2	<0.05	<5	<5
140726	Moss			23	76	1.12	174	0.308	<20	1.62	0.16	0.54	<2	<0.05	<5	6
140727	Moss			26	81	0.96	156	0.292	<20	1.40	0.14	0.49	<2	<0.05	<5	<5
140728	Moss			27	52	0.89	134	0.278	<20	1.36	0.08	0.43	<2	<0.05	<5	7
140729	Moss			21	54	1.08	168	0.255	<20	1.62	0.12	0.50	<2	<0.05	<5	<5
140730	Moss			11	18	0.67	93	0.211	<20	1.03	0.01	0.34	<2	<0.05	<5	<5
140731	Moss			11	22	0.80	107	0.233	<20	1.21	0.01	0.38	<2	<0.05	<5	<5
140732	Moss			11	12	0.81	133	0.224	<20	1.32	0.01	0.51	<2	<0.05	<5	<5
140733	Moss			14	42	0.98	138	0.167	<20	1.75	0.02	0.37	<2	0.06	<5	<5
140734	Moss			7	67	1.53	242	0.214	<20	1.90	0.03	0.80	<2	<0.05	<5	<5
140735	Moss			5	40	1.00	138	0.148	<20	1.33	0.02	0.44	<2	<0.05	<5	<5
140736	Moss			7	26	0.70	169	0.104	<20	1.22	0.02	0.48	<2	0.11	<5	<5
140737	Moss			6	51	1.24	205	0.152	<20	1.45	0.05	0.60	<2	<0.05	<5	<5
140738	Moss			6	71	1.35	138	0.200	<20	1.89	0.04	0.61	<2	0.05	<5	<5
140739	Moss			6	74	1.38	183	0.182	<20	1.59	0.02	0.48	<2	0.11	<5	<5
140740	Moss			21	110	1.20	186	0.278	<20	1.72	0.23	0.51	<2	<0.05	<5	<5
140741	Moss			4	121	1.29	130	0.188	<20	2.00	0.03	0.46	<2	0.07	<5	<5
140742	Moss			5	8	0.20	44	0.049	<20	0.78	0.01	0.08	<2	0.10	<5	<5
140743	Moss			3	7	0.29	43	0.061	<20	0.71	0.01	0.11	<2	0.06	<5	<5
140744	Moss			5	10	0.22	54	0.055	<20	0.85	0.01	0.09	<2	0.07	<5	<5
140745	Moss			4	10	0.23	42	0.051	<20	0.69	0.01	0.16	<2	0.10	<5	<5
140746	Moss			16	77	1.18	201	0.257	<20	1.78	0.18	0.55	<2	<0.05	<5	<5



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CERTIFICATE OF ANALYSIS

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Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
140747	Moss	<2	2	17	7	54	<0.3	18	28	1042	3.16	3	<2	<2	25	<0.5	<3	<3	60	0.45	0.080
140748	Moss	<2	1	8	4	41	<0.3	9	6	274	1.91	<2	<2	<2	12	<0.5	<3	<3	58	0.20	0.031
140749	Moss	<2	2	16	11	55	<0.3	12	5	483	1.93	<2	<2	<2	37	<0.5	<3	<3	29	0.37	0.078
140750	Moss	4	2	29	11	158	<0.3	14	17	2142	2.92	<2	<2	<2	28	1.5	<3	<3	70	0.75	0.087
140501	Moss	<2	2	23	4	64	<0.3	9	8	568	2.26	<2	<2	<2	9	<0.5	<3	<3	48	0.44	0.066
140502	Moss	<2	2	78	10	157	<0.3	21	29	892	2.73	<2	<2	<2	16	0.6	<3	<3	59	0.72	0.152
140503	Moss	15	3	96	8	136	0.3	19	74	1282	1.90	<2	<2	<2	12	0.7	<3	<3	40	0.42	0.092
140504	Moss	2	2	120	6	115	<0.3	30	28	560	2.37	<2	<2	<2	13	<0.5	<3	<3	56	0.62	0.155
140505	Moss	<2	1	25	8	108	<0.3	12	13	986	2.77	<2	<2	<2	19	0.5	<3	<3	71	0.58	0.065
140506	Moss	<2	<1	18	8	31	<0.3	5	6	557	1.07	<2	<2	<2	11	<0.5	<3	<3	24	0.17	0.109
140507	Moss	<2	2	29	10	99	<0.3	12	27	2165	2.94	<2	<2	<2	11	<0.5	<3	<3	89	0.45	0.082
140508	Moss	<2	1	18	5	52	<0.3	10	7	372	2.82	<2	<2	<2	5	<0.5	<3	<3	84	0.22	0.051
140509	Moss	<2	<1	26	9	52	<0.3	14	10	565	2.27	<2	<2	<2	55	<0.5	<3	<3	64	0.69	0.100
140510	Moss	<2	4	174	18	206	0.7	21	35	1691	2.69	<2	<2	<2	65	1.4	<3	<3	61	1.16	0.153
140511	Moss	<2	3	84	20	93	0.4	19	68	2967	1.35	<2	<2	<2	27	0.6	<3	<3	28	0.68	0.139
140512	Moss	2	3	138	15	238	<0.3	20	23	1291	2.25	<2	<2	<2	38	1.4	<3	<3	51	1.08	0.157
140513	Moss	5	4	87	17	187	<0.3	20	29	1253	2.96	<2	<2	<2	17	0.7	<3	<3	70	0.54	0.126
140514	Moss	6	4	67	18	136	<0.3	25	37	1760	2.87	<2	<2	<2	22	0.8	<3	<3	64	0.56	0.127
140515	Moss	7	4	38	18	137	<0.3	16	31	2005	2.84	<2	<2	<2	19	0.5	<3	<3	60	0.49	0.080
140516	Moss	3	4	56	14	220	<0.3	21	66	2265	2.11	<2	<2	<2	16	1.1	<3	<3	44	0.52	0.117
140517	Moss	<2	2	45	14	118	<0.3	26	49	1236	1.99	<2	<2	<2	11	<0.5	<3	<3	48	0.42	0.074
140518	Moss	<2	4	65	9	110	0.8	22	26	625	2.53	<2	<2	<2	11	<0.5	<3	<3	63	0.36	0.114
140519	Moss	<2	5	66	17	237	0.3	22	99	3327	1.78	<2	<2	<2	20	1.4	<3	<3	37	0.60	0.138
140520	Moss	<2	<1	7	5	35	<0.3	4	5	314	1.79	<2	<2	<2	4	<0.5	<3	<3	26	0.22	0.035
140521	Moss	<2	1	11	9	39	<0.3	4	17	860	1.69	<2	<2	<2	9	<0.5	<3	<3	28	0.36	0.082
140522	Moss	<2	<1	6	<3	33	<0.3	5	8	545	1.74	<2	<2	<2	4	<0.5	<3	<3	27	0.27	0.046
140523	Moss	<2	<1	13	21	46	<0.3	10	178	8215	1.07	<2	<2	<2	13	<0.5	<3	<3	19	0.29	0.100
140524	Moss	<2	<1	8	<3	25	<0.3	2	6	256	1.55	<2	<2	<2	3	<0.5	<3	<3	38	0.23	0.053
140525	Moss	<2	<1	7	7	26	<0.3	3	2	138	0.74	<2	<2	<2	11	<0.5	<3	<3	13	0.20	0.082
140526	Moss	<2	2	9	6	30	<0.3	4	12	794	2.21	<2	<2	<2	6	<0.5	<3	<3	34	0.21	0.066

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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CERTIFICATE OF ANALYSIS

VAN10005494.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
Unit		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc
MDL		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5
140747	Moss	6	34	0.75	113	0.142	<20	1.49	0.05	0.46	<2	0.09	<5
140748	Moss	4	23	0.62	55	0.162	<20	1.12	0.01	0.19	<2	<0.05	<5
140749	Moss	7	24	0.43	21	0.082	<20	1.52	0.02	0.27	<2	0.10	<5
140750	Moss	8	29	0.66	76	0.155	<20	2.22	0.02	0.18	<2	0.10	<5
140501	Moss	3	15	0.50	38	0.131	<20	1.00	0.03	0.14	<2	<0.05	<5
140502	Moss	3	25	0.91	117	0.157	<20	1.43	0.02	0.32	<2	0.08	<5
140503	Moss	5	26	0.64	108	0.112	<20	2.00	0.02	0.29	<2	0.08	<5
140504	Moss	3	24	0.88	125	0.141	<20	1.25	0.03	0.35	<2	0.05	<5
140505	Moss	8	25	0.64	71	0.155	<20	1.69	0.02	0.46	<2	0.06	<5
140506	Moss	6	10	0.15	23	0.049	<20	2.46	<0.01	0.14	<2	0.12	<5
140507	Moss	7	24	0.62	79	0.175	<20	2.10	0.02	0.17	<2	0.08	<5
140508	Moss	5	22	0.65	59	0.186	<20	1.30	0.03	0.15	<2	<0.05	<5
140509	Moss	2	19	0.64	28	0.126	<20	1.65	0.04	0.11	<2	0.10	<5
140510	Moss	7	38	0.82	52	0.105	<20	3.55	0.02	0.23	<2	0.13	<5
140511	Moss	4	22	0.41	119	0.049	<20	1.70	0.01	0.32	<2	0.15	<5
140512	Moss	6	30	0.72	77	0.109	<20	2.09	0.02	0.22	<2	0.12	<5
140513	Moss	4	34	0.89	93	0.168	<20	1.77	0.02	0.28	<2	0.10	<5
140514	Moss	4	39	0.93	135	0.162	<20	1.86	0.02	0.41	<2	0.12	<5
140515	Moss	4	24	0.84	122	0.169	<20	1.61	0.02	0.52	<2	0.07	<5
140516	Moss	9	22	0.69	124	0.127	<20	3.67	0.01	0.35	<2	0.11	<5
140517	Moss	5	30	0.88	146	0.149	<20	1.95	0.02	0.31	<2	0.10	<5
140518	Moss	5	35	1.09	107	0.186	<20	2.45	0.02	0.45	<2	0.12	<5
140519	Moss	10	19	0.54	140	0.094	<20	4.13	<0.01	0.37	<2	0.16	<5
140520	Moss	3	7	0.25	11	0.073	<20	0.57	0.02	0.11	<2	<0.05	<5
140521	Moss	3	5	0.24	26	0.057	<20	0.95	0.02	0.26	<2	0.12	<5
140522	Moss	4	8	0.24	14	0.076	<20	0.53	0.02	0.12	<2	<0.05	<5
140523	Moss	3	13	0.20	39	0.034	<20	1.20	0.01	0.27	<2	0.16	<5
140524	Moss	2	3	0.25	10	0.092	<20	0.66	0.02	0.10	<2	<0.05	<5
140525	Moss	2	3	0.15	29	0.029	<20	0.61	0.02	0.25	<2	0.18	<5
140526	Moss	3	6	0.26	17	0.087	<20	0.88	0.02	0.13	<2	0.10	<5



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Project: SCOTIA
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CERTIFICATE OF ANALYSIS

VAN10005494.1

Method	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001	
140527	Moss	<2	2	11	6	32	<0.3	4	13	882	2.45	<2	<2	<2	5	<0.5	<3	<3	34	0.20	0.064
140528	Moss	<2	<1	8	4	26	<0.3	2	4	204	1.33	<2	<2	<2	9	<0.5	<3	<3	31	0.21	0.071
140529	Moss	<2	<1	13	6	52	<0.3	5	14	701	1.66	<2	<2	<2	7	<0.5	<3	<3	32	0.31	0.078
140530	Moss	<2	<1	14	8	65	<0.3	13	24	2138	1.70	<2	<2	<2	12	<0.5	<3	<3	33	0.34	0.076
140531	Moss	<2	<1	16	5	53	<0.3	6	12	1005	2.20	<2	<2	<2	5	<0.5	<3	<3	37	0.34	0.087
140532	Moss	<2	1	14	14	94	<0.3	3	33	2605	1.72	<2	<2	<2	7	<0.5	<3	<3	33	0.38	0.064
140533	Moss	<2	2	36	49	139	<0.3	6	16	1451	3.67	<2	<2	<2	9	<0.5	<3	<3	48	0.41	0.110
140534	Moss	<2	<1	8	7	27	<0.3	3	52	3658	1.24	<2	<2	<2	5	<0.5	<3	<3	26	0.25	0.063
140535	Moss	<2	2	36	17	105	<0.3	5	19	1427	3.05	<2	<2	<2	7	<0.5	<3	<3	46	0.41	0.106
140536	Moss	<2	2	56	40	99	0.3	3	30	1444	3.03	<2	<2	<2	4	<0.5	<3	<3	27	0.17	0.051
140537	Moss	<2	1	29	6	68	<0.3	3	21	769	1.30	<2	<2	<2	3	<0.5	<3	<3	17	0.17	0.026
140538	Moss	<2	3	103	127	137	0.6	5	75	2616	2.44	<2	<2	<2	8	0.9	<3	<3	24	0.23	0.090
140539	Moss	<2	<1	8	7	44	<0.3	2	2	195	0.44	<2	<2	<2	22	<0.5	<3	<3	3	0.32	0.087
140540	Moss	<2	1	109	50	88	0.8	3	4	153	1.19	<2	<2	<2	6	<0.5	<3	<3	19	0.11	0.059
140541	Moss	<2	1	65	25	200	0.4	4	121	7019	1.44	<2	<2	<2	6	2.1	<3	<3	20	0.16	0.090
140542	Moss	<2	<1	40	6	126	<0.3	7	27	2219	1.56	<2	<2	<2	10	0.5	<3	<3	27	0.30	0.078



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	0.01	2	0.05	5
140527	Moss	4	7	0.26	16	0.094	<20	1.13	0.01	0.11	<2	0.12	<5	<5
140528	Moss	2	2	0.20	25	0.056	<20	0.57	0.02	0.17	<2	0.10	<5	<5
140529	Moss	3	7	0.40	40	0.085	<20	0.77	0.02	0.29	<2	0.06	<5	<5
140530	Moss	3	23	0.59	65	0.098	<20	1.19	0.01	0.48	<2	0.09	<5	<5
140531	Moss	3	9	0.47	32	0.109	<20	0.92	0.02	0.20	<2	<0.05	<5	<5
140532	Moss	3	4	0.29	34	0.081	<20	1.00	0.02	0.32	<2	0.08	<5	<5
140533	Moss	4	11	0.53	56	0.125	<20	1.09	0.02	0.38	<2	0.10	<5	<5
140534	Moss	2	3	0.21	21	0.058	<20	0.68	0.02	0.11	<2	0.05	<5	<5
140535	Moss	3	8	0.47	56	0.116	<20	0.99	0.02	0.27	<2	0.15	<5	<5
140536	Moss	7	6	0.29	41	0.074	<20	1.19	<0.01	0.20	<2	0.10	<5	<5
140537	Moss	5	4	0.20	34	0.065	<20	0.92	0.01	0.10	<2	0.06	<5	<5
140538	Moss	10	5	0.28	59	0.053	<20	1.84	<0.01	0.25	<2	0.17	<5	<5
140539	Moss	2	1	0.09	95	0.007	<20	0.38	0.02	0.26	<2	0.18	<5	<5
140540	Moss	6	4	0.18	62	0.055	<20	2.61	<0.01	0.12	<2	0.16	<5	<5
140541	Moss	6	5	0.23	60	0.053	<20	2.61	<0.01	0.34	<2	0.14	<5	<5
140542	Moss	4	7	0.41	104	0.077	<20	1.12	0.01	0.52	<2	0.07	<5	<5



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QUALITY CONTROL REPORT

VAN10005494.1

Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
Unit		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
Pulp Duplicates																					
140663	Moss	<2	<1	10	<3	30	<0.3	4	14	3080	1.78	<2	<2	<2	7	<0.5	<3	<3	42	0.20	0.057
REP 140663	QC		<1	9	<3	29	<0.3	4	13	2925	1.70	<2	<2	<2	6	<0.5	<3	<3	40	0.19	0.054
140686	Moss	<2	1	26	<3	70	<0.3	38	12	501	2.44	<2	<2	<2	17	0.5	<3	<3	74	0.82	0.109
REP 140686	QC	<2																			
140707	Moss	<2	1	22	3	57	<0.3	22	11	336	2.92	<2	<2	<2	35	<0.5	<3	<3	59	0.61	0.172
REP 140707	QC	<2																			
140711	Moss	<2	1	10	<3	27	<0.3	9	15	917	2.25	<2	<2	<2	13	<0.5	<3	<3	42	0.36	0.065
REP 140711	QC		1	11	3	31	<0.3	11	17	1024	2.50	<2	<2	<2	13	<0.5	<3	<3	47	0.36	0.063
140744	Moss	<2	4	3	6	29	<0.3	4	41	2537	4.10	<2	<2	<2	17	<0.5	<3	<3	44	0.30	0.045
REP 140744	QC		4	3	6	30	<0.3	4	44	2722	4.35	<2	<2	<2	17	<0.5	<3	<3	47	0.30	0.046
140501	Moss	<2	2	23	4	64	<0.3	9	8	568	2.26	<2	<2	<2	9	<0.5	<3	<3	48	0.44	0.066
REP 140501	QC	<2																			
140524	Moss	<2	<1	8	<3	25	<0.3	2	6	256	1.55	<2	<2	<2	3	<0.5	<3	<3	38	0.23	0.053
REP 140524	QC	<2																			
140534	Moss	<2	<1	8	7	27	<0.3	3	52	3658	1.24	<2	<2	<2	5	<0.5	<3	<3	26	0.25	0.063
REP 140534	QC		<1	7	7	27	<0.3	3	52	3616	1.22	<2	<2	<2	5	<0.5	<3	<3	25	0.25	0.062
Reference Materials																					
STD DS7	Standard		21	102	67	412	0.9	54	9	629	2.41	47	<2	5	75	5.9	6	4	81	0.97	0.074
STD DS7	Standard		22	121	68	424	0.8	56	9	649	2.49	50	<2	4	82	6.1	5	5	83	1.01	0.075
STD DS7	Standard		20	103	66	410	0.8	53	8	610	2.37	49	<2	4	73	5.8	5	4	80	0.95	0.073
STD DS7	Standard		22	106	68	427	0.9	56	9	652	2.52	53	<2	5	81	6.2	5	5	86	1.03	0.077
STD OREAS45PA	Standard		3	662	16	123	<0.3	323	117	1156	17.90	<2	<2	7	15	<0.5	<3	<3	228	0.26	0.037
STD OREAS45PA	Standard		3	647	15	126	<0.3	321	116	1124	17.48	<2	<2	7	15	0.9	<3	<3	225	0.25	0.036
STD OREAS45PA	Standard		3	624	15	118	<0.3	307	111	1095	16.80	<2	<2	6	14	<0.5	<3	<3	220	0.24	0.036
STD OREAS45PA	Standard		3	627	16	121	<0.3	310	111	1100	17.21	<2	<2	7	14	<0.5	<3	<3	219	0.25	0.036
STD OXC72	Standard	197																			
STD OXC72	Standard	197																			
STD OXC72	Standard	189																			

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Project: SCOTIA
 Report Date: November 08, 2010

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QUALITY CONTROL REPORT

VAN10005494.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Unit		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
MDL		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
Pulp Duplicates														
140663	Moss	5	7	0.32	43	0.100	<20	1.02	0.02	0.12	<2	0.06	<5	<5
REP 140663	QC	5	7	0.31	41	0.098	<20	0.98	0.02	0.12	<2	0.05	<5	<5
140686	Moss	4	69	0.89	176	0.154	<20	1.35	0.02	0.42	<2	0.09	<5	<5
REP 140686	QC													
140707	Moss	6	44	0.77	97	0.148	<20	1.12	0.05	0.23	<2	<0.05	<5	<5
REP 140707	QC													
140711	Moss	3	19	0.47	47	0.112	<20	0.90	0.02	0.11	<2	0.05	<5	<5
REP 140711	QC	3	21	0.55	54	0.126	<20	1.02	0.02	0.13	<2	0.06	<5	<5
140744	Moss	5	10	0.22	54	0.055	<20	0.85	0.01	0.09	<2	0.07	<5	<5
REP 140744	QC	5	10	0.23	57	0.056	<20	0.89	0.01	0.10	<2	0.07	<5	<5
140501	Moss	3	15	0.50	38	0.131	<20	1.00	0.03	0.14	<2	<0.05	<5	<5
REP 140501	QC													
140524	Moss	2	3	0.25	10	0.092	<20	0.66	0.02	0.10	<2	<0.05	<5	<5
REP 140524	QC													
140534	Moss	2	3	0.21	21	0.058	<20	0.68	0.02	0.11	<2	0.05	<5	<5
REP 140534	QC	2	3	0.20	20	0.057	<20	0.67	0.02	0.11	<2	0.05	<5	<5
Reference Materials														
STD DS7	Standard	12	203	1.05	420	0.122	38	1.05	0.10	0.47	3	0.21	<5	<5
STD DS7	Standard	13	210	1.08	431	0.126	41	1.10	0.11	0.49	4	0.22	<5	<5
STD DS7	Standard	12	199	1.03	405	0.116	39	1.01	0.10	0.46	3	0.20	<5	<5
STD DS7	Standard	14	213	1.10	432	0.128	44	1.09	0.11	0.49	2	0.22	<5	<5
STD OREAS45PA	Standard	18	901	0.11	196	0.149	<20	3.87	<0.01	0.08	<2	<0.05	58	7
STD OREAS45PA	Standard	17	885	0.11	194	0.140	<20	3.86	<0.01	0.08	<2	<0.05	58	9
STD OREAS45PA	Standard	17	847	0.11	186	0.139	<20	3.58	<0.01	0.08	<2	<0.05	56	<5
STD OREAS45PA	Standard	17	855	0.11	185	0.143	<20	3.74	<0.01	0.08	<2	<0.05	56	<5
STD OXC72	Standard													
STD OXC72	Standard													
STD OXC72	Standard													

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Project: SCOTIA

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QUALITY CONTROL REPORT

VAN10005494.1

		3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
STD OXC72	Standard	186																			
STD OXC72	Standard	195																			
STD OXC72	Standard	195																			
STD OXC72	Standard	197																			
STD OXC72	Standard	199																			
STD DS7 Expected			21	109	71	411	0.9	56	10	627	2.39	48	0.07	4	68	6.4	5	5	84	0.93	0.08
STD OREAS45PA Expected			0.9	600	19	119	0.3	281	104	1130	16.559	4.2	0.043	6	14	0.09	0.13	0.18	221	0.2411	0.034
STD OXC72 Expected		205																			
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			

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Project: SCOTIA

Report Date: November 08, 2010

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QUALITY CONTROL REPORT

VAN10005494.1

		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5
STD OXC72	Standard												
STD OXC72	Standard												
STD OXC72	Standard												
STD OXC72	Standard												
STD OXC72	Standard												
STD DS7 Expected		13	179	1.05	410	0.124	39	0.959	0.073	0.44	4	0.19	
STD OREAS45PA Expected		16.2	873	0.095	187	0.124		3.34	0.011	0.0665	0.011	0.03	
STD OXC72 Expected													
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5
BLK	Blank												
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Submitted By: Arne Birkeland
Receiving Lab: Canada-Vancouver
Received: October 08, 2010
Report Date: November 03, 2010
Page: 1 of 4

CERTIFICATE OF ANALYSIS

VAN10005495.1

CLIENT JOB INFORMATION

Project: SCOTIA
Shipment ID:
P.O. Number
Number of Samples: 67

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Arnex Resources Ltd.
2069 Westview Drive
North Vancouver BC V7M 3B1
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	67	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	67	Dry at 60C			VAN
3B01	67	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1D01	67	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



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Project: SCOTIA
 Report Date: November 03, 2010

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CERTIFICATE OF ANALYSIS

VAN10005495.1

Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
8301	Soil	<2	3	12	4	159	<0.3	10	10	742	4.25	<2	<2	<2	7	<0.5	<3	<3	106	0.13	0.056
8302	Soil	<2	3	33	5	29	0.6	6	6	133	1.35	<2	<2	<2	3	<0.5	<3	<3	24	0.05	0.123
8303	Soil	<2	5	26	8	81	0.6	4	3	288	3.83	<2	<2	<2	3	<0.5	<3	<3	51	0.06	0.069
8304	Soil	<2	3	23	14	33	<0.3	6	4	160	1.90	<2	<2	<2	3	<0.5	<3	<3	38	0.14	0.067
8305	Soil	<2	3	20	<3	23	<0.3	5	4	124	1.78	<2	<2	<2	3	<0.5	<3	<3	44	0.22	0.082
8306	Soil	12	10	7	12	8	<0.3	<1	<1	16	1.75	<2	<2	<2	2	<0.5	<3	<3	56	0.02	0.041
8307	Soil	<2	4	20	3	23	<0.3	3	4	148	1.58	<2	<2	<2	3	<0.5	<3	<3	41	0.24	0.070
8308	Soil	<2	1	36	<3	21	<0.3	3	7	192	2.04	<2	<2	<2	3	<0.5	<3	<3	52	0.46	0.154
8309	Soil	<2	3	36	<3	32	<0.3	5	7	260	2.48	<2	<2	<2	4	<0.5	<3	<3	52	0.41	0.162
8310	Soil	<2	5	45	4	51	<0.3	9	11	364	2.77	<2	<2	<2	22	<0.5	<3	<3	59	0.53	0.180
8311	Soil	4	1	145	<3	72	<0.3	48	21	489	2.38	<2	<2	<2	21	<0.5	<3	<3	56	0.30	0.067
8312	Soil	<2	<1	44	5	63	<0.3	19	15	898	2.88	<2	<2	<2	19	<0.5	<3	<3	63	0.48	0.127
8313	Soil	<2	<1	19	8	25	<0.3	7	4	190	1.59	<2	<2	<2	10	<0.5	<3	<3	45	0.31	0.072
8314	Soil	<2	<1	14	<3	82	<0.3	11	10	1907	4.03	<2	<2	<2	3	<0.5	<3	<3	35	0.49	0.205
8315	Soil	<2	<1	35	<3	20	<0.3	5	4	159	2.30	<2	<2	<2	7	<0.5	<3	<3	41	0.78	0.382
8316	Soil	<2	1	9	7	43	<0.3	6	5	246	2.76	<2	<2	<2	3	<0.5	<3	<3	64	0.13	0.077
8317	Soil	<2	1	3	6	20	<0.3	3	2	88	2.67	<2	<2	<2	13	<0.5	<3	<3	67	0.10	0.050
8318	Soil	<2	5	7	5	39	<0.3	3	7	891	4.13	<2	<2	<2	2	<0.5	<3	<3	90	0.11	0.084
8319	Soil	<2	3	5	11	31	<0.3	3	4	211	3.18	<2	<2	<2	3	<0.5	<3	<3	72	0.08	0.024
8320	Soil	<2	1	4	3	44	<0.3	2	8	271	3.11	<2	<2	<2	4	<0.5	<3	<3	97	0.46	0.171
8321	Soil	<2	2	7	8	39	<0.3	1	1	216	4.49	<2	<2	<2	2	<0.5	<3	<3	64	0.06	0.034
8322	Soil	<2	2	10	7	40	<0.3	2	3	230	4.96	<2	<2	<2	3	<0.5	<3	<3	64	0.14	0.077
8323	Soil	<2	3	17	6	63	0.4	17	7	285	3.41	<2	<2	<2	3	<0.5	<3	<3	59	0.14	0.031
8324	Soil	<2	1	2	5	21	<0.3	<1	2	139	1.75	<2	<2	<2	2	<0.5	<3	<3	58	0.13	0.024
8325	Soil	<2	2	8	6	45	<0.3	7	5	319	4.59	<2	<2	<2	2	<0.5	<3	<3	67	0.12	0.037
8326	Soil	<2	2	4	6	14	<0.3	<1	<1	103	1.98	<2	<2	<2	2	<0.5	<3	<3	56	0.08	0.041
8327	Soil	<2	5	14	5	38	<0.3	2	3	152	2.82	<2	<2	<2	3	<0.5	<3	<3	50	0.12	0.048
8328	Soil	<2	1	8	3	45	<0.3	<1	2	247	3.34	<2	<2	<2	1	<0.5	<3	<3	51	0.10	0.030
8329	Soil	<2	<1	5	<3	13	<0.3	2	2	98	3.07	<2	<2	<2	1	<0.5	<3	<3	86	0.07	0.034
8330	Soil	<2	<1	9	4	32	<0.3	3	4	197	2.96	<2	<2	<2	1	<0.5	<3	<3	69	0.09	0.035

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Project: SCOTIA
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CERTIFICATE OF ANALYSIS

VAN10005495.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	
MDL		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	
8301	Soil	5	16	1.22	74	0.338	<20	2.55	0.01	0.47	<2	0.07	5	9
8302	Soil	6	11	0.21	29	0.040	<20	2.30	0.02	0.10	<2	0.21	<5	<5
8303	Soil	5	17	0.73	49	0.196	<20	2.26	<0.01	0.17	<2	0.09	<5	11
8304	Soil	3	11	0.35	18	0.090	<20	1.00	0.02	0.05	<2	<0.05	<5	<5
8305	Soil	3	10	0.34	30	0.115	<20	0.96	0.02	0.06	<2	0.05	<5	<5
8306	Soil	2	2	0.03	10	0.163	<20	0.37	<0.01	0.02	<2	0.06	<5	12
8307	Soil	2	4	0.32	27	0.099	<20	0.89	0.02	0.08	<2	<0.05	<5	<5
8308	Soil	2	2	0.35	23	0.110	<20	0.75	0.04	0.07	<2	<0.05	<5	<5
8309	Soil	4	7	0.49	49	0.143	<20	1.25	0.03	0.13	<2	<0.05	<5	<5
8310	Soil	6	13	0.50	40	0.130	<20	1.46	0.04	0.13	<2	<0.05	<5	<5
8311	Soil	<1	95	1.11	99	0.190	<20	1.33	0.02	0.40	<2	<0.05	<5	<5
8312	Soil	3	26	0.88	49	0.180	<20	1.53	0.02	0.20	<2	<0.05	<5	7
8313	Soil	2	10	0.32	13	0.084	<20	0.93	0.04	0.05	<2	<0.05	<5	6
8314	Soil	6	20	0.73	67	0.225	<20	1.23	0.02	0.25	<2	<0.05	<5	6
8315	Soil	4	4	0.30	52	0.110	<20	0.68	0.02	0.08	<2	<0.05	<5	<5
8316	Soil	5	14	0.44	34	0.190	<20	1.15	0.01	0.14	<2	<0.05	<5	8
8317	Soil	5	8	0.16	11	0.234	<20	0.80	0.01	0.04	<2	0.06	<5	9
8318	Soil	3	7	0.37	10	0.282	<20	1.31	0.01	0.08	<2	<0.05	<5	9
8319	Soil	5	10	0.23	7	0.283	<20	0.97	0.01	0.03	<2	<0.05	<5	13
8320	Soil	5	4	0.58	5	0.282	<20	1.34	0.02	0.04	<2	<0.05	<5	6
8321	Soil	5	7	0.10	5	0.199	<20	0.71	<0.01	0.03	<2	<0.05	<5	15
8322	Soil	4	9	0.27	5	0.224	<20	1.18	0.01	0.04	<2	0.06	<5	12
8323	Soil	6	41	0.66	20	0.272	<20	1.62	0.01	0.15	<2	<0.05	<5	11
8324	Soil	3	2	0.16	6	0.258	<20	0.47	0.02	0.04	<2	<0.05	<5	7
8325	Soil	7	19	0.41	11	0.353	<20	1.72	0.01	0.09	<2	<0.05	<5	11
8326	Soil	5	2	0.07	6	0.211	<20	0.33	0.01	0.03	<2	<0.05	<5	12
8327	Soil	5	7	0.23	9	0.150	<20	1.24	0.02	0.06	<2	0.09	<5	6
8328	Soil	7	2	0.20	3	0.234	<20	0.58	0.01	0.04	<2	<0.05	<5	8
8329	Soil	3	9	0.13	4	0.287	<20	0.57	0.01	0.02	<2	<0.05	<5	9
8330	Soil	3	10	0.33	7	0.189	<20	0.82	0.01	0.05	<2	<0.05	<5	8

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Method	Analyte	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
8331	Soil	<2	<1	5	147	141	<0.3	21	9	494	4.64	<2	<2	<2	2	<0.5	<3	<3	102	0.10	0.034
8051	Soil	7	<1	2	3	5	<0.3	2	<1	12	0.11	<2	<2	<2	3	<0.5	<3	<3	3	0.04	0.177
8052	Soil	<2	2	29	<3	35	<0.3	5	4	273	4.80	<2	<2	3	2	<0.5	<3	<3	78	0.09	0.048
8053	Soil	<2	4	38	<3	30	<0.3	7	8	394	3.76	<2	<2	<2	6	<0.5	<3	<3	66	0.14	0.081
8054	Soil	<2	6	10	4	12	<0.3	1	2	59	2.51	<2	<2	<2	3	<0.5	<3	<3	78	0.09	0.065
8055	Soil	<2	4	13	4	13	<0.3	3	3	72	1.87	<2	<2	<2	2	<0.5	<3	<3	52	0.12	0.062
8056	Soil	<2	1	8	4	16	<0.3	2	3	89	4.05	<2	<2	<2	2	<0.5	<3	<3	86	0.12	0.050
8057	Soil	<2	1	11	3	23	<0.3	4	4	111	2.00	<2	<2	<2	2	<0.5	<3	<3	70	0.11	0.061
8058	Soil	<2	2	19	<3	16	<0.3	3	3	85	3.84	<2	<2	<2	1	<0.5	<3	<3	90	0.08	0.046
8059	Soil	<2	1	39	<3	23	<0.3	9	7	254	2.30	<2	<2	<2	3	<0.5	<3	<3	47	0.36	0.163
8060	Soil	<2	<1	18	<3	28	<0.3	8	5	190	3.23	<2	<2	<2	3	<0.5	<3	<3	82	0.19	0.052
8061	Soil	7	4	42	3	193	<0.3	10	6	807	6.53	<2	<2	3	3	<0.5	<3	<3	78	0.03	0.048
8062	Soil	<2	2	13	5	40	<0.3	6	5	458	5.25	<2	<2	<2	13	<0.5	<3	<3	132	0.12	0.062
8063	Soil	<2	<1	45	8	59	<0.3	25	10	291	6.59	<2	<2	<2	209	<0.5	<3	<3	171	0.99	0.608
8064	Soil	<2	2	12	5	33	<0.3	2	2	152	3.19	<2	<2	<2	3	<0.5	<3	<3	65	0.18	0.122
8065	Soil	<2	1	8	4	36	<0.3	3	3	171	4.58	<2	<2	<2	2	<0.5	<3	<3	113	0.09	0.027
8066	Soil	<2	1	7	<3	15	<0.3	4	3	90	3.00	<2	<2	<2	1	<0.5	<3	<3	71	0.07	0.027
8067	Soil	<2	2	11	5	39	<0.3	7	4	163	3.34	<2	<2	<2	3	<0.5	<3	<3	76	0.11	0.030
8068	Soil	<2	<1	12	<3	49	<0.3	3	5	333	3.78	<2	<2	<2	2	<0.5	<3	<3	63	0.21	0.069
8069	Soil	<2	2	18	13	53	<0.3	9	4	239	4.33	<2	<2	<2	3	<0.5	<3	<3	72	0.17	0.059
8070	Soil	<2	<1	3	<3	9	<0.3	<1	<1	69	2.16	<2	<2	<2	2	<0.5	<3	<3	58	0.08	0.031
8071	Soil	<2	<1	1	4	4	<0.3	<1	<1	39	1.49	<2	<2	<2	<1	<0.5	<3	<3	87	0.08	0.014
8072	Soil	<2	<1	4	6	8	<0.3	<1	1	48	1.49	<2	<2	<2	1	<0.5	<3	<3	101	0.09	0.019
8073	Soil	<2	<1	<1	6	7	<0.3	<1	<1	56	0.59	<2	<2	<2	2	<0.5	<3	<3	30	0.05	0.018
8074	Soil	<2	<1	17	<3	125	<0.3	11	16	843	4.46	<2	<2	<2	5	<0.5	<3	<3	102	0.83	0.322
8075	Soil	<2	<1	2	9	26	<0.3	6	3	175	3.18	<2	<2	<2	2	<0.5	<3	<3	100	0.15	0.023
8076	Soil	<2	1	6	19	34	<0.3	2	5	901	5.41	<2	<2	<2	1	<0.5	<3	<3	130	0.12	0.056
8077	Soil	<2	<1	2	8	81	<0.3	<1	5	316	3.56	<2	<2	<2	3	<0.5	<3	<3	106	0.33	0.125
8078	Soil	<2	1	64	5	133	<0.3	45	16	665	3.58	<2	<2	<2	1	<0.5	<3	<3	74	0.15	0.075
8079	Soil	<2	<1	13	19	74	<0.3	8	6	393	3.24	<2	<2	<2	3	<0.5	<3	<3	75	0.18	0.064

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Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit	MDL	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	
8331	Soil	3	44	0.89	14	0.345	<20	1.76	<0.01	0.06	<2	<0.05	<5	14
8051	Soil	2	5	0.02	11	0.012	<20	0.98	0.02	0.05	<2	0.26	<5	<5
8052	Soil	16	14	0.27	9	0.257	<20	1.62	0.01	0.03	<2	0.06	<5	14
8053	Soil	8	12	0.40	30	0.200	<20	1.73	0.01	0.07	<2	<0.05	<5	11
8054	Soil	4	5	0.13	9	0.141	<20	0.75	0.01	0.03	<2	0.06	<5	9
8055	Soil	2	6	0.20	10	0.153	<20	0.65	0.02	0.03	<2	<0.05	<5	7
8056	Soil	2	4	0.24	9	0.280	<20	1.18	0.02	0.03	<2	0.07	<5	12
8057	Soil	4	6	0.34	15	0.168	<20	1.07	0.02	0.04	<2	0.06	<5	11
8058	Soil	3	12	0.24	14	0.274	<20	0.97	0.01	0.03	<2	<0.05	<5	10
8059	Soil	3	16	0.40	42	0.099	<20	0.96	0.02	0.09	<2	<0.05	<5	6
8060	Soil	3	23	0.47	20	0.210	<20	1.35	0.03	0.04	<2	0.05	<5	10
8061	Soil	7	51	2.11	126	0.356	<20	3.24	0.01	0.81	<2	0.05	7	16
8062	Soil	5	21	0.34	13	0.406	<20	1.45	0.02	0.05	<2	0.08	<5	16
8063	Soil	22	62	0.58	65	0.132	<20	2.14	0.07	0.09	<2	0.07	<5	17
8064	Soil	6	9	0.23	8	0.084	<20	1.10	0.02	0.05	<2	<0.05	<5	14
8065	Soil	4	10	0.30	10	0.348	<20	0.96	0.01	0.09	<2	<0.05	<5	18
8066	Soil	5	7	0.21	7	0.256	<20	1.00	0.01	0.04	<2	<0.05	<5	10
8067	Soil	5	17	0.38	13	0.225	<20	1.29	0.01	0.07	<2	<0.05	<5	12
8068	Soil	4	6	0.39	10	0.173	<20	1.55	0.02	0.09	<2	<0.05	<5	8
8069	Soil	4	20	0.46	9	0.163	<20	1.24	0.02	0.06	<2	<0.05	<5	10
8070	Soil	4	3	0.05	4	0.188	<20	0.36	0.02	0.02	<2	<0.05	<5	9
8071	Soil	3	1	0.04	4	0.222	<20	0.26	<0.01	0.01	<2	<0.05	<5	11
8072	Soil	5	4	0.03	5	0.355	<20	0.25	0.01	0.02	<2	<0.05	<5	16
8073	Soil	6	2	0.03	3	0.130	<20	0.18	<0.01	0.02	<2	<0.05	<5	13
8074	Soil	4	6	1.05	29	0.225	<20	1.81	0.04	0.46	<2	<0.05	<5	12
8075	Soil	3	10	0.33	6	0.387	<20	0.92	0.02	0.04	<2	<0.05	<5	14
8076	Soil	3	11	0.25	8	0.417	<20	1.07	0.02	0.06	<2	<0.05	<5	12
8077	Soil	2	4	0.39	11	0.242	<20	0.89	0.02	0.06	<2	<0.05	<5	7
8078	Soil	5	85	1.37	180	0.225	<20	1.83	0.01	0.58	<2	<0.05	<5	6
8079	Soil	4	14	0.67	35	0.199	<20	1.20	0.02	0.17	<2	<0.05	<5	9

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Method	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001	
8080	Soil	<2	<1	16	21	110	<0.3	6	7	589	4.06	<2	<2	3	<0.5	<3	<3	100	0.19	0.106	
140651	Soil	<2	1	21	4	49	0.4	15	7	493	3.65	2	<2	<2	9	<0.5	<3	<3	103	0.14	0.235
140652	Soil	<2	<1	8	<3	25	<0.3	8	4	126	1.37	<2	<2	<2	8	<0.5	<3	<3	50	0.13	0.066
140653	Soil	<2	<1	18	<3	34	<0.3	15	7	192	2.44	<2	<2	<2	7	<0.5	<3	<3	92	0.13	0.076
140654	Soil	<2	<1	19	6	47	0.3	24	10	375	2.99	<2	<2	<2	12	<0.5	<3	<3	90	0.17	0.116
140655	Soil	<2	2	24	5	27	0.5	12	5	131	3.01	2	<2	<2	4	<0.5	<3	<3	81	0.08	0.215
140656	Soil	<2	2	14	6	27	0.6	13	5	152	3.18	2	<2	<2	6	<0.5	<3	<3	97	0.11	0.135



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Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	
8080	Soil	3	12	0.78	40	0.225	<20	1.48	0.02	0.24	<2	<0.05	<5	12
140651	Soil	6	53	0.82	118	0.195	<20	1.64	0.02	0.30	<2	0.06	<5	10
140652	Soil	3	23	0.44	77	0.170	<20	0.61	0.02	0.19	<2	<0.05	<5	6
140653	Soil	6	40	0.74	109	0.249	<20	1.22	0.02	0.22	<2	0.06	<5	8
140654	Soil	4	58	1.00	154	0.245	<20	1.45	0.02	0.38	<2	<0.05	<5	<5
140655	Soil	4	41	0.50	66	0.189	<20	1.07	0.01	0.15	<2	0.09	<5	<5
140656	Soil	4	44	0.52	63	0.205	<20	1.06	0.01	0.15	<2	0.07	<5	<5



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QUALITY CONTROL REPORT

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Method	Analyte	Unit	MDL	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D		
				Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
Pulp Duplicates																							
8317	Soil			<2	1	3	6	20	<0.3	3	2	88	2.67	<2	<2	<2	13	<0.5	<3	<3	67	0.10	0.050
REP 8317	QC			<2																			
8073	Soil			<2	<1	<1	6	7	<0.3	<1	<1	56	0.59	<2	<2	<2	2	<0.5	<3	<3	30	0.05	0.018
REP 8073	QC			<2																			
8075	Soil			<2	<1	2	9	26	<0.3	6	3	175	3.18	<2	<2	<2	2	<0.5	<3	<3	100	0.15	0.023
REP 8075	QC			<2																			
8080	Soil			<2	<1	16	21	110	<0.3	6	7	589	4.06	<2	<2	<2	3	<0.5	<3	<3	100	0.19	0.106
REP 8080	QC				<1	16	21	107	<0.3	6	7	573	4.01	<2	<2	<2	3	<0.5	<3	<3	98	0.19	0.104
Reference Materials																							
STD DS7	Standard				20	107	66	425	1.0	56	9	641	2.46	54	<2	4	72	6.2	4	5	84	0.97	0.079
STD DS7	Standard				21	102	68	407	1.1	56	9	609	2.36	53	<2	4	69	6.0	4	4	82	0.93	0.076
STD DS7	Standard				22	116	71	439	0.9	58	10	668	2.56	54	<2	5	81	6.2	5	5	87	1.03	0.079
STD OREAS45PA	Standard				<1	617	15	126	0.3	308	110	1150	16.88	4	<2	7	14	0.6	<3	<3	226	0.25	0.036
STD OREAS45PA	Standard				1	611	16	120	0.5	301	113	1109	17.49	4	<2	8	14	0.7	<3	<3	221	0.25	0.035
STD OREAS45PA	Standard				3	620	16	123	<0.3	306	113	1106	16.97	<2	<2	6	14	<0.5	<3	<3	221	0.25	0.036
STD OXC72	Standard				195																		
STD OXC72	Standard				192																		
STD OXC72	Standard				195																		
STD OXC72	Standard				197																		
STD OXC72	Standard				207																		
STD DS7 Expected					21	109	71	411	0.9	56	10	627	2.39	48	0.07	4	68	6.4	5	5	84	0.93	0.08
STD OREAS45PA Expected					0.9	600	19	119	0.3	281	104	1130	16.559	4.2	0.043	6	14	0.09	0.13	0.18	221	0.2411	0.034
STD OXC72 Expected					205																		
BLK	Blank				<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank				<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank				<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank				<2																		
BLK	Blank				<2																		



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QUALITY CONTROL REPORT

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Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Unit		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
MDL		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
Pulp Duplicates														
8317	Soil	5	8	0.16	11	0.234	<20	0.80	0.01	0.04	<2	0.06	<5	9
REP 8317	QC													
8073	Soil	6	2	0.03	3	0.130	<20	0.18	<0.01	0.02	<2	<0.05	<5	13
REP 8073	QC													
8075	Soil	3	10	0.33	6	0.387	<20	0.92	0.02	0.04	<2	<0.05	<5	14
REP 8075	QC													
8080	Soil	3	12	0.78	40	0.225	<20	1.48	0.02	0.24	<2	<0.05	<5	12
REP 8080	QC	3	12	0.77	39	0.225	<20	1.46	0.02	0.24	<2	<0.05	<5	11
Reference Materials														
STD DS7	Standard	12	208	1.07	434	0.114	32	1.02	0.09	0.48	3	0.20	<5	5
STD DS7	Standard	12	184	1.03	400	0.109	40	0.98	0.09	0.44	3	0.21	<5	<5
STD DS7	Standard	13	219	1.13	443	0.130	44	1.12	0.11	0.51	3	0.23	<5	<5
STD OREAS45PA	Standard	16	856	0.10	191	0.137	<20	3.49	<0.01	0.07	<2	<0.05	54	15
STD OREAS45PA	Standard	17	828	0.11	192	0.129	<20	3.56	<0.01	0.07	<2	<0.05	54	<5
STD OREAS45PA	Standard	17	851	0.10	191	0.139	<20	3.55	<0.01	0.08	<2	<0.05	57	9
STD OXC72	Standard													
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STD OXC72	Standard													
STD OXC72	Standard													
STD DS7 Expected		13	179	1.05	410	0.124	39	0.959	0.073	0.44	4	0.19		
STD OREAS45PA Expected		16.2	873	0.095	187	0.124		3.34	0.011	0.0665	0.011	0.03		
STD OXC72 Expected														
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank													
BLK	Blank													



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		3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<2																			



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		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5
BLK	Blank													
BLK	Blank													
BLK	Blank													