

GEOCHEMICAL AND PROSPECTING ASSESSMENT REPORT

On the

WIN PROPERTY

Claim	Grant No.
Win1-8	YD 10924-YD 10931
Win 9-27	YD 25083-YD 25096
Win 23-38	YD 25007-YD 25022
Win 39- 237	YF 39253-YF 39451
Win 238-259	YD 03479-YD 03500
Win 260- 272	YF 33120-YF 27180

NTS Map Sheet No. 105H/16

UTM Co-ordinates

(Grid Zone 09) 541580E; 6854700N

Watson Lake Mining District, Yukon

Field Work: August 21-25, 2012

Prepared By:

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for

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December 4, 2012

TABLE OF CONTENTS

TABLE OF CONTENTS

	Page
1.0 SUMMARY	1
2.0 INTRODUCTION	4
3.0 PROPERTY LOCATION AND ACCESS	4
4.0 PHYSIOGRAPHY, CLIMATE AND VEGETATION.....	4
5.0 CLAIMS	5
6.0 HISTORY.....	6
7.0 REGIONAL GEOLOGY	7
8.0 WIN PROPERTY GEOLOGY.....	9
9.0 MINERALIZATION	11
9.1 Property Mineralization	11
10.0 EXPLORATION WORK – 2012	
10.1 Geochemical Program	13
10.2 Sample Analysis	14
11.0 PROGRAM RESULTS.....	14
12.0 CONCLUSIONS AND RECOMMENDATIONS	17

TABLES

	Page
Table 1 Property Tenure Details	5

PHOTOGRAPHS

	Page
Photo 1 View looking south-southwesterly from NE sector of Win Property	9
Photo 2 Quartz –Tourmaline vein in Quartz Monzonite	11
Photo 3 Arsenopyrite bearing quartz veins (Area B).....	13

FIGURES

	Page
Figure 1	Location Map 3
Figure 2	Google Earth Property Image..... 5
Figure 3	Property Tenure Map After Page 5
Figure 4	Yukon Geological Map..... 8
Figure 5	Geology of the Cantung and Win Property Area After Page 9
Figure 6	Property Geology and Mineral Occurrences After Page 9
Figure 7	Sample Location Plan After Page 14
Figures 8a-f	Geochemical Plans (Au, Ag, As, Bi, Mo, W)..... Appendix C

APPENDICES

Appendix A	Methodologies, Analytical Summary and Laboratory Certificates
Appendix B	Rock Sample Descriptions
Appendix C	Geochemical Plans (Figures 8a-f: Au, Ag, As, Bi, Mo, W)
Appendix D	Personnel
Appendix E	Statement of Expenditures
Appendix F	References
Appendix G	Certificate

1.0 SUMMARY

The Win property is located in southeastern Yukon approximately 190 air kilometres north-northeast of the community of Watson Lake. The property is situated just northeast of the Nahanni Range road which serves as access to Tungsten and Cantung Mine. It consists of 272 claims covering an area of 5,585.38 hectares or 55.854 km². The property is owned by AuraRoss Resources of Vancouver, BC.

South-eastern Yukon and south-western Northwest Territories including the Win property area are situated northerly of the Tintina Trench a northwest-trending strike-slip fault representing the northern portion of the Rocky Mountain Fault. This region is dominated by a thick sequence of late Precambrian and lower Paleozoic sedimentary strata comprising upwards of 3,000 metres of fine-grained Proterozoic clastic sediments, predominantly slate and phyllite. Cretaceous age granitic stocks occur along a northwest trending zone and intrude all strata and regional structures. Two quartz monzonite stocks, the Hyland and Boundary, intrude phyllitic rocks on the Win property.

*The **Cantung Mine** situated approximately 20 kilometres north of the Win property is the largest tungsten producer in the western world. It was discovered in 1954 during exploration for copper deposits. The mine commenced production in 1962 from an open pit at the rate of 300 tons per day. By 1979 this was increased to 1,000 tons per day. In 1997, North American Tungsten Corporation Ltd. purchased the Cantung mine, together with the related tungsten assets such as the large Mactung property. The mine has operated more or less continually from open pit underground operations with the exception of shutdowns due to poor market conditions and a mill fire.*

Between 1971 and 1976 the Win Property area was investigated by Union Carbide, the focus being Cantung type tungsten skarn deposits. Quartz-tourmaline veins near an intrusive - phyllite contact and several small localized skarns were discovered. Area streams were found to be anomalous in copper, silver, molybdenum and tungsten.

In 1981 the Win property area was staked as the Tuna property by Union Carbide Exploration Limited to cover potential tungsten - molybdenite porphyry targets based upon the anomalous stream samples proximal to a granitic intrusion known as the Hyland Stock. The company carried out stream, soil and rock sampling, prospecting and geological mapping along with colour aerial photography and K-Ar age dating of the Hyland Stock. Exploration resulted in the discovery of five mineralized zones hosted within or near the granitic Hyland Stock. Mineralization consisted of locally extensive zones of quartz and or tourmaline stockwork veining containing pyrite, pyrrhotite, arsenopyrite, molybdenite, scheelite, and bismuthinite.

In late 1991 the Tuna property was restaked by Kokanee Explorations Ltd. The exploration model focused on gold deposits hosted by granite intrusives based upon the discovery of the Fort Knox gold deposit near Fairbanks, Alaska, and similar intrusive hosted gold at Dublin Gulch, Yukon. In 1992 sampling of variably mineralized megacrystic granite yielded gold values up to 170 ppb gold, 3.4 ppm silver, 126 ppm copper, 841 ppm arsenic, 36 ppm antimony, 2140 ppm bismuth, and 213 ppm tungsten. Overall the sample results showed a positive correlation between anomalous gold and bismuth values.

During August 22-24, 2012 AuraRoss Resources Ltd. conducted a reconnaissance stream, soil and rock sampling program that for the most part was outside and easterly of the historic exploration programs. This work resulted in the discovery of gold-silver bearing quartz veins near the northeast boundary of the property. Also identified were four distinct areas of geochemical significance. Geochemical signatures are locally pronounced for gold, arsenic, bismuth, molybdenum and tungsten.

Most geochemically anomalous areas occur proximal to the contact zones of the Hyland or Boundary stocks. Quartz stockwork veining evident in some areas within intrusive and metasedimentary rocks and is considered prospective for precious metal and tungsten mineralization. Highly altered and pyritic granitic rocks along stream gullies in the northeast sector of the property (Area A) may represent an apophysis of the Boundary stock. The alteration and anomalous silver, bismuth and tungsten in stream/rock samples may indicate porphyry type potential.

The recent exploration results justify additional exploration work. Recommendations include:

- Approximately 700 line kilometres of airborne geophysical survey, including magnetics, EM and radiometrics.*
- Staking 16 – 20 claims in the Northwest Territories to cover potential extensions of the Au-Ag bearing veins, and extension of small intrusive body into the NWT.*
- Prospect and trace these newly discovered Au-Ag bearing arsenopyrite veins in Area B.*
- Further prospecting and sampling of Area A for its mineral potential along the Boundary intrusive contact.*
- Prospecting, along with soil and rock sampling of the highly altered granitic rocks intrusion exposed along the main creek beds in the lower elevation part of Area A.*
- Follow-up exploration of gold-in-silt anomalies along main drainage southwest of Areas B and C.*

The total expenditures for the 2012 exploration programs were \$38,120.

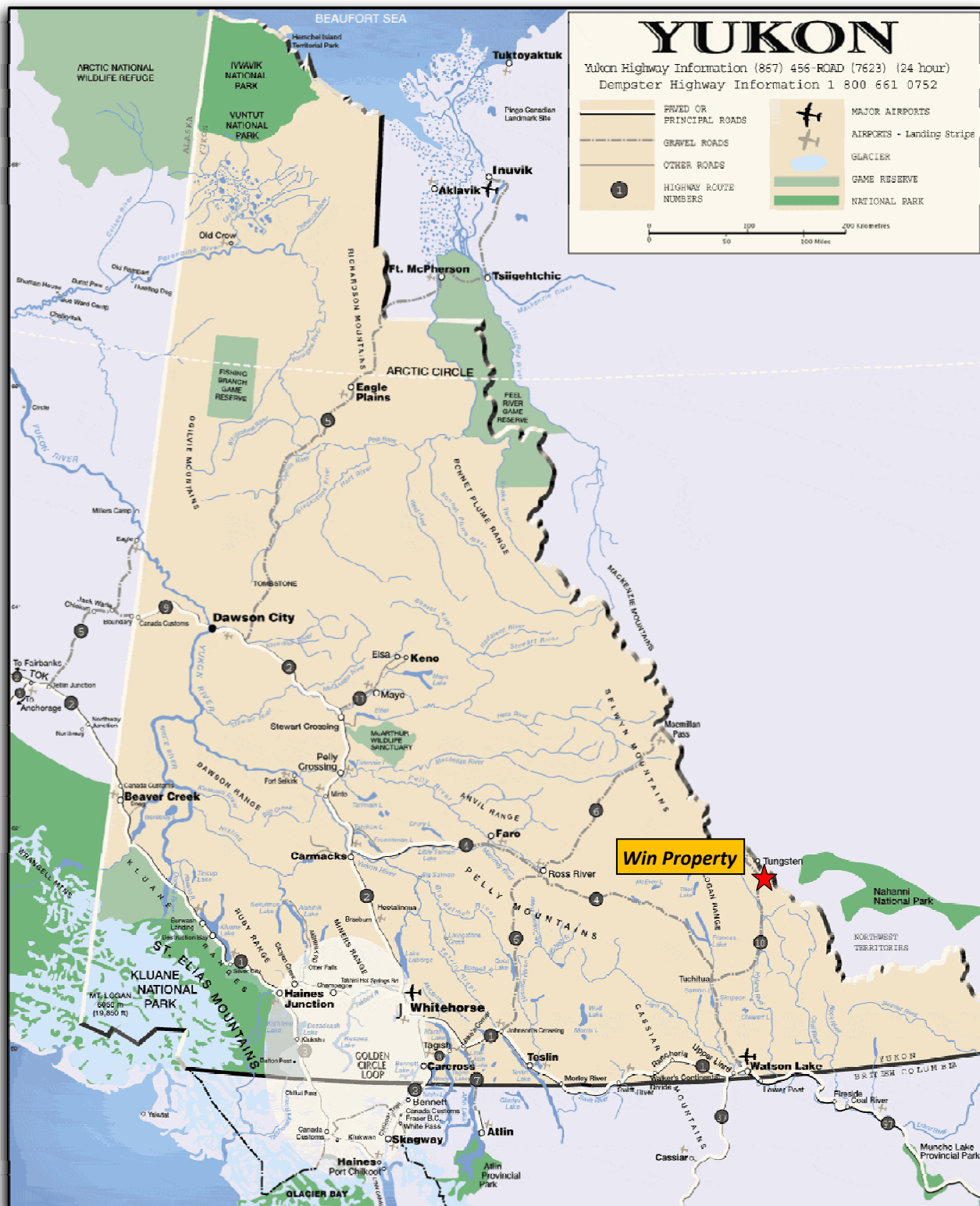


Figure 1 – Location Map

2.0 INTRODUCTION

The Win property is a mineral prospect located in southeastern Yukon near the Northwest Territories boundary. It was staked in 2011 to cover an area considered prospective for hosting precious metal, molybdenum and tungsten mineralization. This report has been prepared for AuraRoss Resources Ltd. and describes the 2012 exploration program carried out on the property during August 22-24, 2012. The program objectives were to identify areas of intrusion hosted molybdenum along with precious metal and tungsten mineralization.

The author was directly involved in the exploration program having carried out rock, stream and soil sampling. Ed Long, Riley Gibson and Joe Reynolds from All-In Exploration Services of Whitehorse, YT conducted stream and soil sampling concurrently with the author's work. Helicopter transportation of the exploration personnel was carried out by pilot Andy Robertson of Capital Helicopters based out of Whitehorse.

3.0 PROPERTY LOCATION AND ACCESS

The Win property is located approximately 190 kilometres north-northeast of Watson Lake, YT (Figure 1). The closest community is the Cantung mine town site of Tungsten located 19.5 kilometres to the north and just inside the Northwest Territories border. Geographic co-ordinates for the property are 61°13.5' North latitude and 128°13.5' West longitude on NTS Map No. 116H/16. Corresponding UTM (Nad 83) co-ordinates are (Grid Zone 09) 541580 East and 6854700 North.

From Watson Lake access to the property area is via the Robert Campbell Highway to Miner Junction. From here the Nahanni Range road (Yukon Territorial Highway #10) continues northerly to the town of Tungsten and the Cantung mine. The Nahanni Range road passes within a kilometre of the western property boundary.

4.0 PHYSIOGRAPHY, CLIMATE, VEGETATION

The Win property is situated in the Selwyn Mountains, a glaciated northern extension of the Rocky Mountains that span the Yukon – Northwest Territories boundary (Figure 2). These mountains are divided into several ranges by broad, northwesterly-trending valleys. One of these, the Hyland River valley is situated along the west flank of the property (Figure 3). Some of the highest mountains in the Northwest Territories are found in this region. The property terrain is characterized by moderate to steep mountains and narrow valley bottoms. Small remnant alpine glaciers are present on the northerly and easterly aspects of some mountains. Elevations range from 1,100 metres near the Nahanni Range road to 2,300 metres at a mountain top on the Northwest Territories border.

As with most mountainous terrain climatic conditions vary considerably with elevation. Winter conditions on the Win property prevail from October to May, with temperatures as low as -40°C. The mean annual temperature for major valley systems is approximately -4.5°C, with a summer mean of 9.5°C and a winter mean of -19.5°C. Annual precipitation is highly variable ranging from 600 mm at lower elevations up to 750 mm at higher elevations. At the Cantung mine the average snow accumulation is reportedly 1,270 mm.

The substantial snowfall on steeper terrain is evidenced by avalanche slide paths that often extend to the valley bottoms. Monitoring and avalanche control is an ongoing requirement for North American Tungsten in order to keep the access road open.

Tree line is approximately 1,400 metres elevation above which vegetation is characterized by “alpine tundra” low growing deciduous shrubs, sedge and grasses. Talus slopes are often barren save for crustose lichens growing on rocks interspersed occasionally with short grasses. Subalpine vegetation consists of discontinuous open stands of stunted white spruce, and occasional alpine fir and lodge pole pine that occur within ground cover of willow, dwarf birch moss and lichen.



Figure 2 - Google Earth Property Image

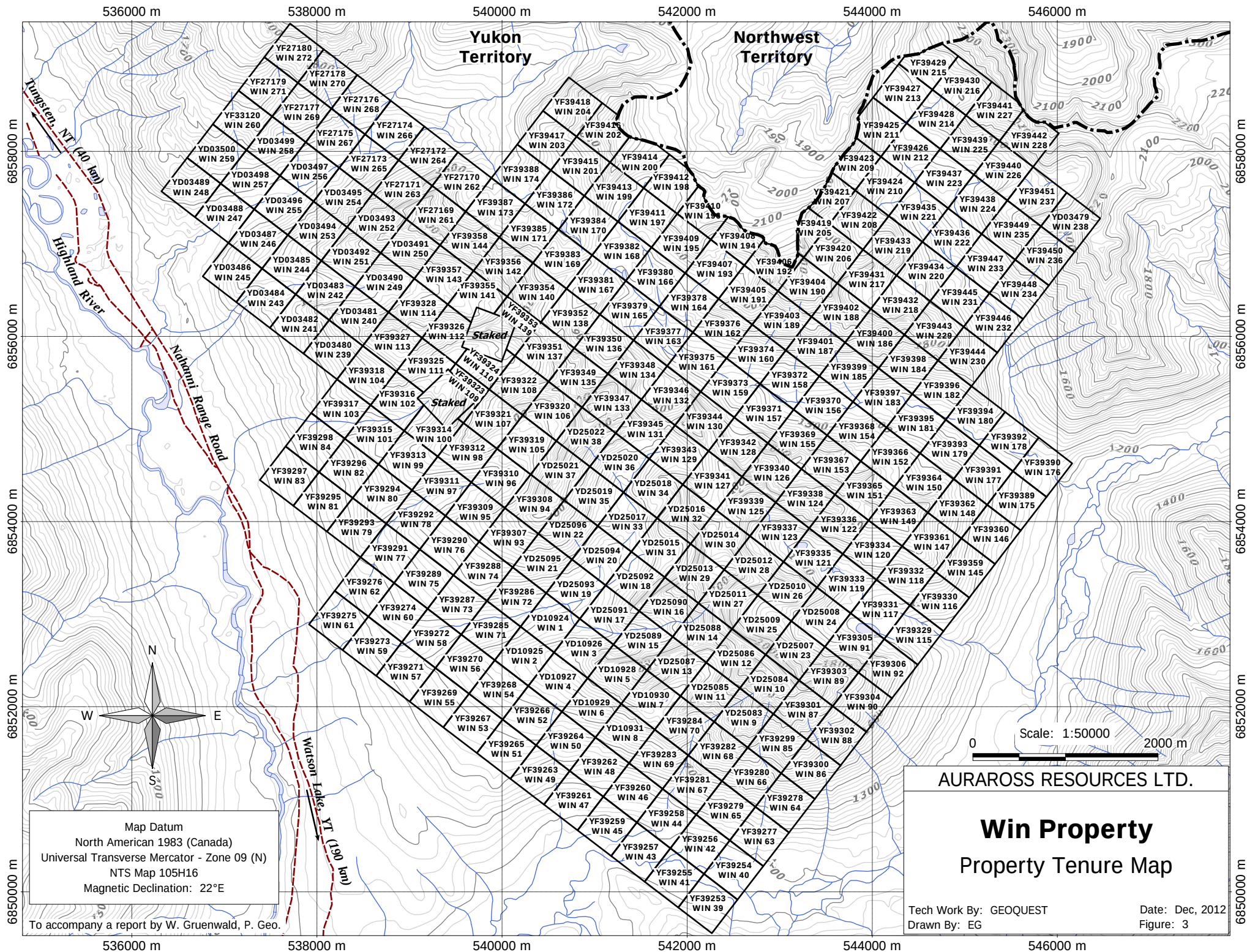
5.0 CLAIMS

The property consists of 272 contiguous mineral claims covering an area of 5,585.38 hectares (55.854 km²). Table 1 summarizes the claims that make up the property. The Win claim block is displayed on Figure 3.

Table 1 – Win Claim Tenures

Claim Name	Grant No.	Expiry Date
Win1-8	YD 10924-YD 10931	August 7, 2013
Win 9-27	YD 25083-YD 25096	June 6, 2013
Win 23-38	YD 25007-YD 25022	June 6, 2013
Win 39- 237	YF 39253-YF 39451	March 29, 2013
Win 238-259	YD 03479-YD 03500	March 29, 2013
Win 260- 272	YF 33120-YF 27180	March 29, 2013

The registered owner of the Win 1 to 38 claims is Alex McMillan (optioned to AuraRoss) while the remaining claims are wholly owned by AuraRoss Resources Ltd. At the time of the writing this report the property was not bounded



by any other claims. Two separate and individual claims (Tuna A and B) are found within the Win claim block (Figure 3). These are owned by Gary Lee and have expiry dates of March 30 and April 26, 2013 respectively.

6.0 HISTORY

The **Cantung Mine** situated approximately 20 kilometres north of the Win property is the largest tungsten producer in the western world. It currently produces tungsten concentrates from open pit underground operations. The following excerpt comes from North American Tungsten's website at: www.natungsten.com

"Prospectors discovered the Cantung Mine tungsten deposit in 1954, while looking for copper. In 1959, the Canada Tungsten Mining Corporation Ltd. was formed to develop the property. The Cantung Mine commenced production in 1962 from an open pit at the rate of 300 tons per day (stpd), with suspensions in 1963 due to low tungsten prices and in 1966 due to the destruction of the mill by fire. The construction of a new 350 stpd mill was completed in 1967 and, in 1969; the capacity was increased to 450 stpd.

In 1971, drilling discovered the "E Zone". This zone was accessed through an adit collared at the valley bottom, close to the town site. The mill began to process the underground ore in 1974. In 1975, the mill was further expanded to 500 stpd. A major mill expansion in 1979 increased the mill capacity to 1,000 stpd.

In 1985, Amax Inc consolidated ownership of the Cantung Mine and transferred all tungsten assets, including the Mactung Project at Macmillan Pass, to Canada Tungsten Mining Corporation, retaining majority control. Aur Resources Inc. (Aur) purchased Amax Inc's controlling interest in 1995 and Canada Tungsten and Aur merged in 1996. In 1997, North American Tungsten Corporation Ltd. ("NATCL") purchased the Cantung mine, together with the related tungsten assets such as the Mactung deposit of the former Canada Tungsten Inc., from Aur.

After an improvement in tungsten prices commencing in 2000, NATCL reopened the Cantung mine in December 2001. Underground production and milling resumed at this time. In December 2003, NATCL was placed under the protection of the Companies Creditors Arrangement Act (CCAA), and the mine was closed. In November 2004, NATCL successfully completed a plan of arrangement to deal with creditors, allowing planning for reopening to commence. Preparatory work for the reopening began in July 2005, and production resumed in late September 2005. The Cantung mine suspended operations in October 2009 and resumed production in October 2010."

Win Property

The Win Property area was investigated by Union Carbide personnel as part of several Selwyn Basin reconnaissance programs between 1971 to 1976 (Doyle, 1981). Mineralization was discovered within quartz-tourmaline veins near an intrusive - phyllite contact and in several small localized skarns. These programs were focused on the potential for Cantung type tungsten skarn deposits. Insufficient exposures of suitable limestone host rock proximal to the intrusive plutons limited the potential for skarn related mineralization. Area streams however were notably anomalous in copper, silver, molybdenum and tungsten with several samples producing scheelite grain counts in excess of five hundred grains from a panned concentrate.

Yukon Minfile historic records indicate that the Win area was staked in 1981 when Union Carbide Exploration Limited acquired the Tuna property. The property was acquired to cover potential tungsten - molybdenite

porphyry targets based upon the anomalous tungsten, molybdenum, copper and silver-in-stream samples proximal to the Hyland Stock that was also centred within a government airborne magnetic anomaly (Doyle, 1982).

Stream, soil and rock sampling, prospecting and geological mapping were carried out in June and August, 1981. The company also carried out colour aerial photography, K-Ar age dating of the Hyland Stock and petrography.

Union Carbide's work resulted in the discovery of five mineralized zones hosted within or near the granitic Hyland Stock and thirteen mineralized talus samples. Mineralization consisted of locally extensive zones of quartz and/or tourmaline stockwork veining containing pyrite, pyrrhotite, arsenopyrite, molybdenite, scheelite, and bismuthinite.

In 1989 the Hyland Stock was partially staked by Noranda Exploration Company Limited however little work was carried out in the year the property was held.

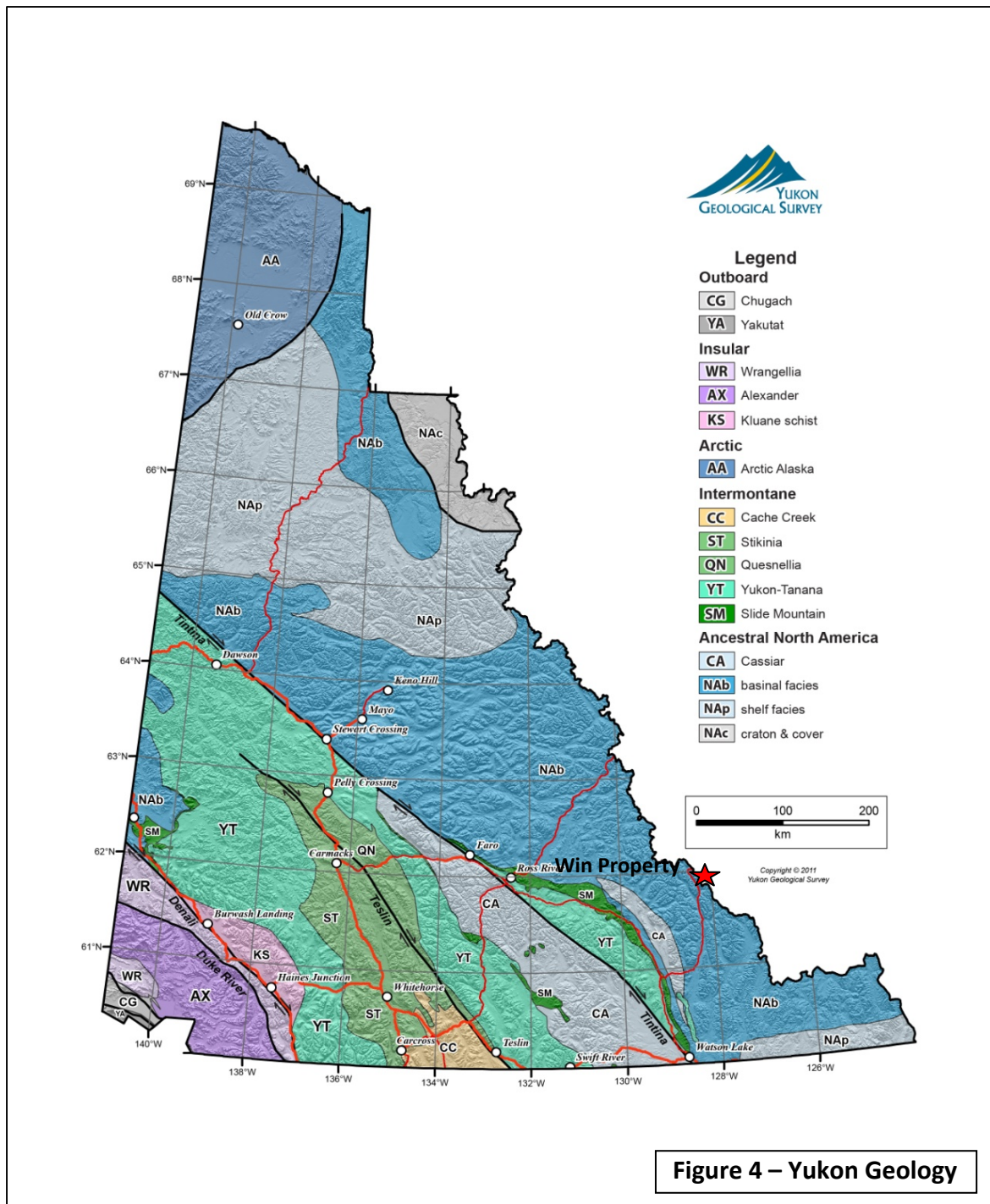
In late 1991 the Tuna property area was restaked by Kokanee Explorations Ltd. to cover the known Hyland Stock hosted mineralization. The exploration model this time focused on gold deposits hosted by Cretaceous age granitic intrusives based on the discovery of the Fort Knox gold deposit near Fairbanks Alaska, and the discovery of similar intrusive hosted gold at Dublin Gulch, Yukon. In 1992 the claims were examined by Aurum Geological Consultants Inc. and Placer Dome Inc.

In Union Carbide's Area 1, Kokanee's sampling of quartz veining with pyrite and possible fine grained grey sulfides that cross-cut megacrystic granodiorite returned low to background values for all elements. This area was not investigated by AuraRoss. Rock samples collected in and around Union Carbide's Area 2 were the most anomalous from 1992 work. Sampling of variably mineralized megacrystic granite yielded gold values up to 170 ppb gold, 3.4 ppm silver, 126 ppm copper, 841 ppm arsenic, 36 ppm antimony, 2140 ppm bismuth, and 213 ppm tungsten. Overall the sample results showed a positive correlation between anomalous gold and bismuth values. Sampling of pyrite-pyrrhotite mineralized hornfels adjacent to the intrusive returned low or background level values for elements of interest.

There is no record of work done in the property area until 2011 when AuraRoss contracted All-In Exploration to carry out soil sampling over several areas in the area of the original Tuna property.

7.0 REGIONAL GEOLOGY

The Yukon Territory occupies the northern portion of a large geologic (and physiographic) province known as the Cordillera. It is composed of relatively young mountain belts extending from Alaska to Mexico. Like most of the Cordillera, Yukon is composed of a diverse array of rock types that record more than a billion years of geological history. Most of the rocks have been affected by folding, faulting, metamorphism and uplift during various deformation events over at least the last 190 million years. Deformation has resulted in a complex arrangement of rock units and the mountainous terrain seen today. In Yukon, there are two main geological components which are largely separated by the Tintina Fault. The Tintina Fault is a northwest-trending strike-slip fault representing the northern portion of the Rocky Mountain Fault extending from the northern US through British Columbia (Figure 4).



The two geological components are:

- 1) *Northeastern region* - composed of a thick, older sequence of sedimentary rocks which was deposited upon a stable geological basement.
- 2) *Southwestern region* - composed of a younger, complex mosaic of varying rock types that amalgamated and accreted to the stable sedimentary package (C. Hart, 2007).

South-eastern Yukon and south-western Northwest Territories which includes the area of the Win property are situated north-easterly of the Tintina Trench. The region is dominated by a thick sequence of late Precambrian and lower Paleozoic sedimentary strata. Basement rocks comprise upwards of 3,000 metres of fine-grained Proterozoic clastic sediments, predominantly slate, mudstone, argillite, limestone and phyllite. In all seven stratigraphic formations underlie this region (Figure 5).

Cretaceous granitic stocks intrude all strata and regional structures. The stocks occur along a northwest trending zone approximately ten kilometres wide that parallels the Flat River valley east of the Win property. The intrusions are generally medium-grained biotite quartz monzonite that locally contains prominent plagioclase and potash feldspar phenocrysts.

8.0 WIN PROPERTY GEOLOGY

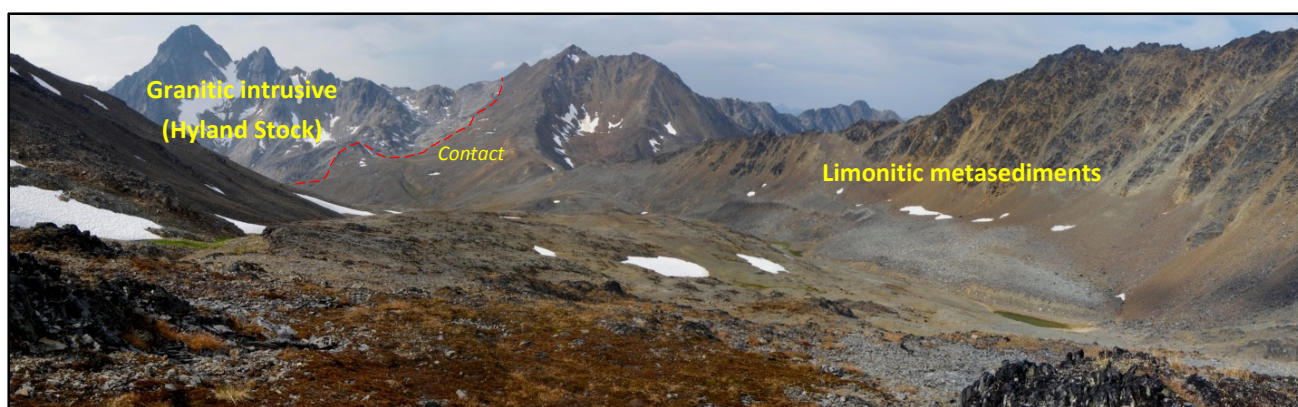


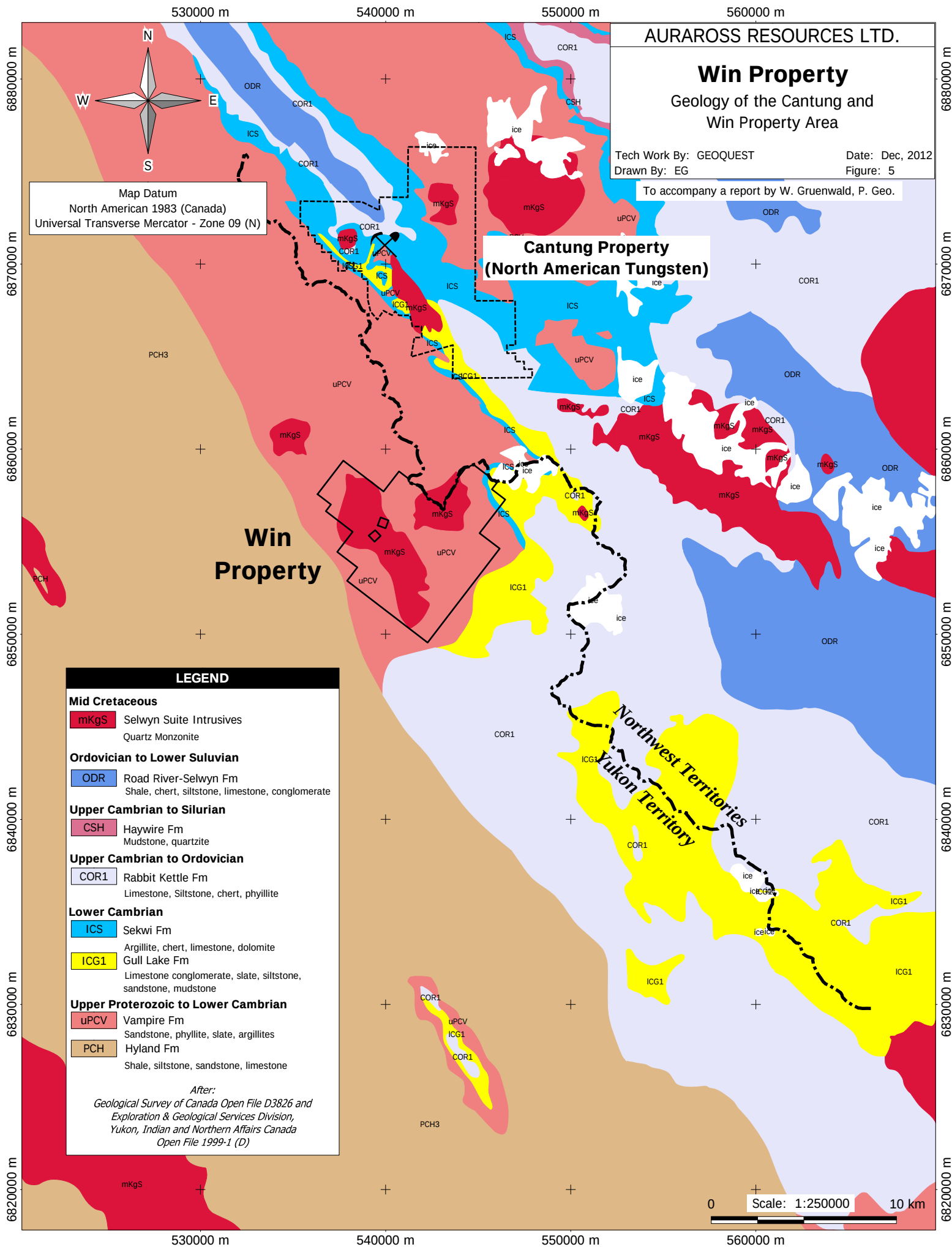
Photo 1 – View looking south-southwesterly from north central border of the Win property

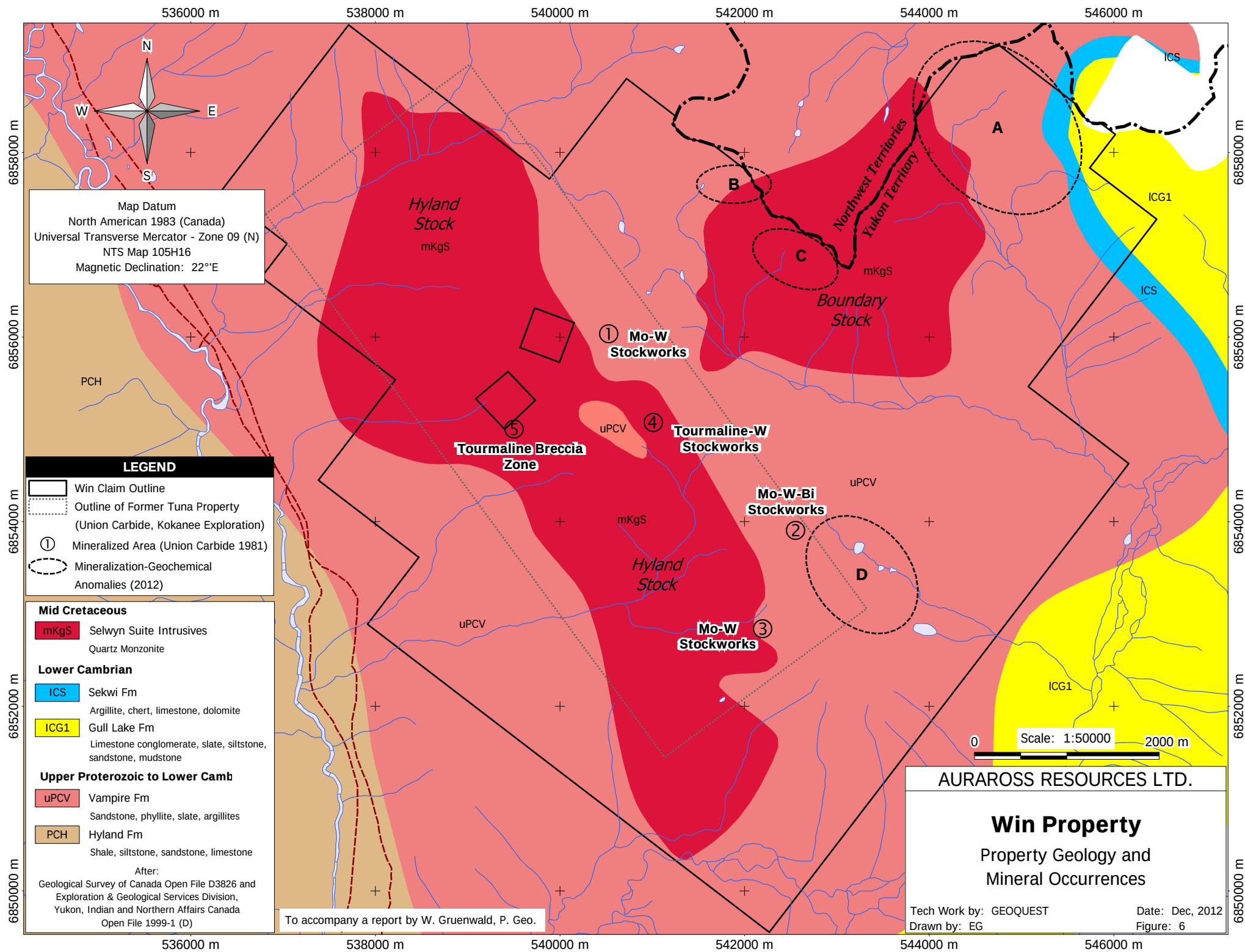
The Win property geology comprises a thick succession of metasedimentary rocks intruded by mid-Cretaceous granitic intrusives known as the Hyland and Boundary stocks (Photo 1). Union Carbide Exploration Corporation assessment report #09104 (1981) provides a good geological description which the author has paraphrased below.

Sedimentary rocks consist of Upper Proterozoic - Lower Cambrian slates, phyllite and quartzite of the Gog tectonic assemblage (Wheeler et al., 1991). Previous workers reported that in places silty layers within the phyllites are lime rich and in a roof pendant of the Hyland stock small, localized, pod-like, pyroxene skarns are developed.

Geological Survey of Canada (GSC) Open File D3826 (1999) mapping indicates that the property area is underlain by the Vampire Formation (Figure 5) comprised of sandstone, phyllite, slate and argillite. The author observed that most rocks are predominantly grey and brown, fine-grained, variably bedded phyllite and silty phyllite. Substantial areas are crumbly and limonite stained (gossanous) due to oxidation of very fine-grained disseminated pyrite and pyrrhotite (Photo 1). Hornfels and locally intense limonite staining is often evident within several hundred metres of the granitic contacts. A small metasedimentary roof pendant is mapped in the east-central Hyland stock.

The Hyland Stock measures approximately 3 x 9 kilometers and is elongated in a northwest direction. This and the nearby Boundary stock outline are shown on Figure 6. These are among several stocks and plutons comprising the Selwyn Plutonic Suite. The stock's outlines are taken from GSC mapping which differs somewhat from that shown by Union Carbide and Kokanee. The Hyland stock is a two-phase quartz monzonite intrusive consisting of an





Map Datum
North American 1983 (Canada)
Universal Transverse Mercator - Zone 09 (N)
NTS Map 105H16
Magnetic Declination: 22°E

LEGEND

Win Claim Outline
Outline of Former Tuna Property
(Union Carbide, Kokanee Exploration)
① Mineralized Area (Union Carbide 1981)
Mineralization-Geochemical
Anomalies (2012)

Mid Cretaceous
mKgS Selwyn Suite Intrusives
Quartz Monzonite

Lower Cambrian
ICS Sekwi Fm
Argillite, chert, limestone, dolomite
ICG1 Gull Lake Fm
Limestone conglomerate, slate, siltstone,
sandstone, mudstone

Upper Proterozoic to Lower Camb
uPCV Vampire Fm
Sandstone, phyllite, slate, argillites
PCH Hyland Fm
Shale, siltstone, sandstone, limestone

After:
Geological Survey of Canada Open File D3826 and
Exploration & Geological Services Division,
Yukon, Indian and Northern Affairs Canada
Open File 1999-1 (D)

To accompany a report by W. Gruenwald, P. Geo.

AURAROSS RESOURCES LTD.

Win Property
Property Geology and
Mineral Occurrences

Tech Work by: GEOQUEST
Drawn by: EG

Date: Dec, 2012
Figure: 6

equigranular marginal phase and a megacrystic core. Union Carbide collected two samples for potassium-argon dating. One sample was collected from an alteration zone cut by K-spar-quartz-sericite-tourmaline veins near the apical zone of the intrusive. The second was from the megacrystic core zone.

Age dating results were:

1. Biotite from the quartz monzonite core: 92.4 +/- 1.6 Ma.
2. Muscovite from the alteration zone: 94.3 +/- 1.6 Ma.

Union Carbide reported that the marginal zone locally displays an apparent thickness of one hundred metres is described as coarse to very coarse-grained quartz monzonite. It is commonly weakly foliated but in several structurally complex localities can display a strongly foliated texture similar to augen gneiss.

The megacrystic core of the Hyland Stock contains feldspar phenocrysts up to eight centimeters long. Multiple intrusive pulses of similar magma have produced well defined contacts between the various phases of megacrystic quartz monzonite within the central portion of the Hyland intrusive. Aplites and quartz-feldspar porphyries occur near the margins of the intrusion. The aplites contain equigranular albite, perthite and quartz with biotite, sericite, tourmaline and garnet as accessory phases. The quartz-feldspar porphyries consist of rounded quartz phenocrysts, perthite, and zoned plagioclase with biotite, zircon, apatite and tourmaline as accessory phases. Dikes are usually nearly perpendicular or sub parallel to the contact and are seldom >2 metres wide. Late stage northeast trending fine-grained mafic (lamprophyre) dikes cut the intrusion. Pyrite and pyrrhotite are common.

In 1981 brief examinations of two of three other stocks in the area (i.e. Boundary and North Hyland stocks) indicated that both were texturally and mineralogically identical to the Hyland stock. Doyle (1981) recommended examination of these neighbouring plutons to evaluate their economic potential.

Examination of the Boundary stock by the author in 2012 confirmed the geological similarity to the Hyland stock. The 2012 work also identified mineralization and stream/soil anomalies that indicate the potential of this area. Results of this work are covered in Section 10.0 (Exploration) of this report.

Alteration

Three alteration types that are characteristic of porphyry type mineralization were identified on the Tuna claims. Sericitic, potassic and argillic alteration are developed along vein margins or associated with breccia units. Sericitic alteration can occur as selvages along veins or dikes but in several locations an intense pervasive, sericitic alteration is present. Potassic alteration and argillic alteration occur only as selvages adjacent to veins or breccias.

Rock outcroppings in a stream gully in the northeast corner of the property (samples 00051, 00053) were described by samplers as highly oxidized and pyritic granitic rocks. These samples indicate the presence in some cases of previously unmapped intrusive rocks. In the author's opinion the alteration intensity and geochemistry warrants further investigation.

Structure

The dominant regional structure is a major northwest-trending synclinal fold, the *Flat River Syncline*, which is roughly five kilometres wide with an axis close to the Flat River. Archibald et al.,(1981) reported that in the contact zone and in the apical zone of the stock the quartz monzonite has a well developed, steeply dipping foliation generally trending 120° or roughly parallel to the long axis of the stock. In the southeast part of the stock (Area 2)

the foliation has a more easterly trend. Joints are numerous and well developed in the Hyland Stock and are varied in their spacing and attitude. Prominent joint sets are nearly parallel or perpendicular to the contact. Locally joints have controlled the emplacement of late vein systems. However earlier veins and dikes may be cut by later joints, generally at a shallow angle. In a few places, late fractures have been the locus of narrow zone of cataclasis and brecciation. At Area 5, several such systems have coalesced upwards to form pod-like, tourmaline breccia zones containing scheelite and molybdenite.

9.0 MINERALIZATION

The region's most well known mineral occurrences are the Cantung skarn tungsten deposits located approximately 20 kilometres north of the Win property. These deposits are reportedly the western world's largest tungsten producer. The following description is largely taken from the reports by Blusson (1968) and Hodgson (2003).

The Cantung mineralization comprises skarn replacements within limestone and lower grade replacements in an underlying chert unit. Open pit mineralization comprises scheelite and minor chalcopyrite disseminated in a gangue of pyrrhotite, diopside, garnet, and actinolite. "E" Zone ore differs from Open Pit ore as it typically contains massive to semi-massive pyrrhotite and, in addition to pyroxene and garnet, contains abundant hydrated calc-silicates actinolite and biotite. Hydrated silicates are particularly characteristic of the West Extension Zone.

The scheelite content of the skarn-hosted mineralization in the two ore bodies was similar (1.64% WO_3 at the Open Pit versus 1.54% WO_3 at the "E" Zone). Copper content in the Open pit ore averaged 0.5%, and in the "E" Zone approximately 0.25% Cu. Accessory minerals in the "E" Zone include apatite, epidote, and tourmaline.

9.1 Property Mineralization

As mentioned in the History section of this report Union Carbide (Doyle, 1982) discovered five mineralized showings. These are shown on Figures 6, 8a-f. Union Carbide also described rusty weathering quartz + tourmaline + pyrite veins in the apical portions of the Hyland stock. Quartz-tourmaline veins were observed by the author to be locally common at several localities near the Boundary stock in the northeastern corner of the property.



Photo 2 – Quartz-tourmaline vein in quartz monzonite

In all eight types of mineralization were identified. All but one is directly related to vein systems, breccia zones or dikes within the Hyland intrusive. Five are comprised of quartz $\pm$ sulphides (pyrite, arsenopyrite, molybdenite, chalcopyrite, and pyrrhotite), $\pm$ tourmaline, $\pm$ K Feldspar. A sixth type consists of tourmaline breccia with molybdenite, pyrite, and bismuthinite. Skarn was also recognized and contains pyrrhotite, scheelite and chalcopyrite. Another intrusive related type comprises aplites and

quartz-feldspar porphyries containing molybdenite. The eighth type of mineralization is developed in a roof pendant located in the southern portion of the intrusion.

For reference the geochemical maps show the claim area covered by the Union Carbide work, the outline of the Hyland stock along with the areas of various types of mineralization identified by their work.

Observations from their 1981 work revealed:

- 1) Molybdenite (Mo) bearing veins were more abundant in the central (deeper) part of the intrusion than scheelite bearing veins.
- 2) Significant Mo mineralization tourmaline-K-feldspar + quartz veins in Area 1.
- 3) Southern part of the apical zone (Area 3) fine-grained, scaly molybdenite and bismuthinite occur in a tourmaline breccia and stockwork and as disseminations in aplites and quartz-feldspar porphyries.
- 4) Quartz-scheelite veins are more common near the contact and along ridge crests.
- 5) Scheelite reported as large subhedral grains and as fine disseminations grains in quartz-tourmaline + pyrite veins, and in quartz veins. Several areas of scheelite mineralization were identified.
 - a. Area 1 - Sample of quartz-tourmaline vein located vertically above the molybdenite 'pipe' assayed >2000 ppm W.
 - b. Area 4 - Significant scheelite occurs in a pyrrhotite-chalcopryrite *skarn* in a large roof pendant.
 - c. Area 5 - Scheelite occurs in quartz-tourmaline breccia pod near western part of the Hyland stock.
- 6) Chalcopryrite found with scheelite in pyrrhotite *skarn*, in quartz-sulfide veins with chalcocite, and in sericitic margins of tourmaline-K-feldspar-quartz-molybdenite veins accompanied by pyrite and pyrrhotite. In the latter copper and iron sulfides fill tension gashes in the tourmaline (Areas 1 & 2).
- 7) Arsenopyrite and bismuthinite in some quartz-sulfide veins (Area 2) were thought to possibly have precious metal significance (Archibald et al., 1981).

Mineralization encountered during the 2012 exploration program occurs easterly of the five mineralized areas discovered by Union Carbide's 1981 work. The four significant areas identified from the 2012 work are plotted on Figures 8a-f and are described as follows:

Area A: Molybdenite was found near a stream headwater in the north-eastern corner of the property just easterly of sample WR12-03 where it occurs as coarse flakes in quartz $\pm$ tourmaline veins cutting quartz monzonite. The molybdenite concentrations appear to be minor. At sample site WR12-03 sheeted veins with minor black tourmaline were observed in metasedimentary rock on cliff faces near the headwaters of the drainage. These veins occur ~200 metres south of the Boundary stock. The veins contain only traces of pyrite and are not geochemically anomalous.

Area B: Quartz-arsenopyrite veins were found in the northern part of the property very near the NWT border. Here angular sub-crop of quartz veins at least 20 cm wide were discovered within phyllitic rocks (sample WR12-09). Veins locally contain up to 50% fine-grained arsenopyrite, pyrite and minor chalcopryrite (Photo 3). Angular fragments of similar looking material (WR12-08) found nearly 100 metres south-southwest may indicate related mineralization. The author did not observe any indications of previous hand trenching or sampling so this area is potentially a new discovery. Although not directly observed the Boundary stock contact is mapped by the GSC as being very near and to the southeast.

Area C: Angular fragments up to 15 cm of rusty **quartz-arsenopyrite vein** material were discovered in talus over at least 50 metres approximately 1.2 km southeast of Area B. Arsenopyrite is patchy and around 5%. Some fragments show contacts with sericite altered quartz monzonite. These float fragments emanate from intrusive bedrock cliffs uphill and to the northeast.

Area D: Granitic rocks, hornfelsed sediments and quartz veining contain fine-grained pyrrhotite and locally chalcopyrite occurs in the eastern part of the property (samples WR12-14 to 17). This area was soil sampled by All-In Exploration in 2011 and to some degree in 1992 by Kokanee Exploration.



Photo 3 - Arsenopyrite bearing quartz veins (Area B)

10.0 EXPLORATION WORK - 2012

10.1 Geochemical Program

On August 22- 24, 2012 the author along with Ed Long, Riley Gibson and Joe Reynolds of All-In Exploration conducted reconnaissance stream, soil and rock sampling over accessible and prospective property areas. Helicopter transportation was by a Bell Jet Ranger 206 contracted from Capital Helicopters based in Whitehorse.

Stream samples (5-8 kg) were collected by screening active gravels through a -10 mesh screen. Soil samples were generally collected from talus “fines”. Rock samples primarily consisted of composite “grabs” made up numerous small chips (<5 cm). Some samples in talus areas comprised collection of chips from a several metre area.

All samples were marked by flagging with locations recorded handheld GPS units. Figure 7 displays the sample locations for the 2012 as well as the 2011 programs. Sample co-ordinates are designated as northing and easting in North American Datum 1983 (Nad 83). A total of 74 soil, 28 stream and 19 rock samples were collected in 2012 and were subsequently delivered to Agat Lab's preparation facility in Whitehorse, YT. After drying, screening (soil, silt) and crushing – pulverizing (rock) sample pulps were sent to their Mississauga lab for analysis.

10.2 Sample Analysis

Soil, silt and rock samples were analyzed for gold along with 45 element Inductively Coupled Plasma - Mass Spectroscopy (ICP-MS). The lab analytical methodologies are found in Appendix A.

A Microsoft Excel spreadsheet containing the 2012 (and 2011 soil) analytical data is presented in Appendix A along with the assay original certificates from Agat Labs. In order to identify correlations and aid with interpretation non-statistical colour coding (conditional formatting) of the analytical data was used.

11.0 PROGRAM RESULTS

For interpretive purposes the 2012 geochemical data is plotted along with the 2011 geochemical data. Sample data for gold, silver, arsenic, bismuth, molybdenum and tungsten are plotted on Figures 8 a-f (Appendix C). Rock sample descriptions and select analytical data are presented in Appendix B.

Anomalous concentrations of several elements were identified. The significant results are described below along with their relationship to mineralized areas identified from the 2012 work.

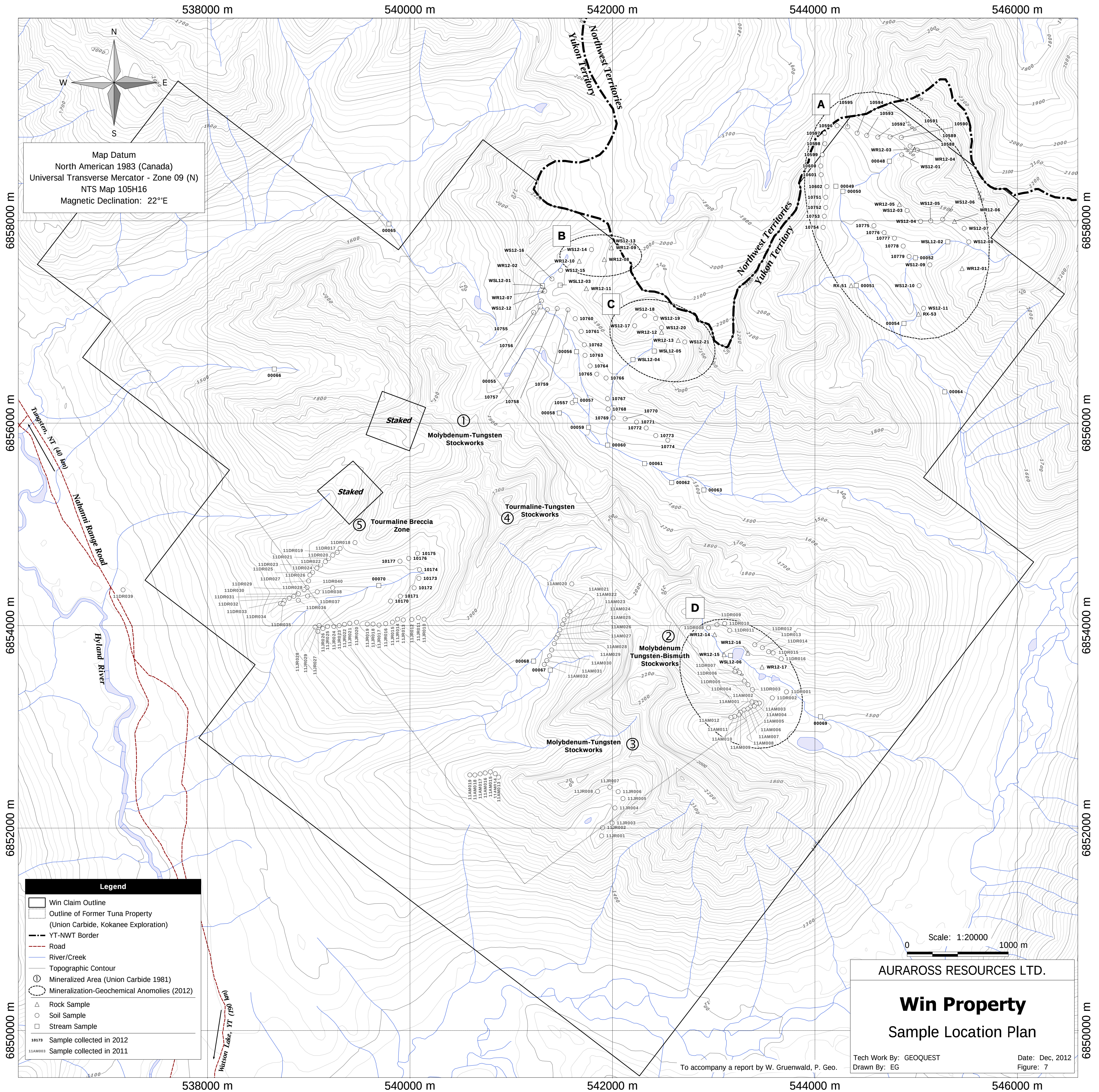
Gold

Anomalous concentrations of gold were identified in three areas of the property. The most significant area is found in the north central part of the property and that corresponds to mineralized Areas B and C (Figure 8a). Two rock samples of arsenopyrite bearing quartz veining (WR12-08, 09) contain 473 and 522 ppb Au respectively, the highest of the 2012 program. The latter sample is also unique in that it contains the highest silver concentration of all samples at 100 g/t Ag. In addition to containing multi-percent arsenic these samples also contain anomalous bismuth (up to 349 ppm). Sample WR12-09 also contains 6,210 ppm lead suggesting the presence of galena.

Located several hundred metres westerly, rock sample WR12-10 consists of rusty quartz vein fragments in phyllitic talus and outcroppings. Although it returned only weakly anomalous gold (34 ppb) it contains 2 ppm Ag, 262 ppm As and 1,310 ppm Cu. In Area C similar looking arsenopyrite vein material that emanates from the Boundary intrusive (WR12-13) contains low gold, 2.1 g/t Ag, 5.1 ppm Mo, 775 ppm Pb and 27 ppm W.

Southerly and up to two kilometres from Areas B and C are four consecutive stream samples assaying up to 462 ppb Au, the highest silt samples of the 2012 program. Some of these stream samples also contain anomalous bismuth and molybdenum. It is unlikely that these anomalies are related to the aforementioned arsenopyrite bearing vein occurrences. All but the northernmost silt sample was collected from granitic terrain indicating the source could be the marginal phase of the Boundary stock.

In Area A weakly anomalous gold (up to 27 ppb) is found in talus soil samples. Samples in this area also contain anomalous concentrations of bismuth, copper and tungsten. Weakly anomalous gold (up to 27 ppb Au) occurs in soils in mineralized Area D. No rock samples from Area D contain any significant gold concentrations.



Silver

No distinct areas of anomalous silver were identified. Rock sample WR12-09 however as previously mentioned yielded 100 g/t Ag from what appears to be a new discovery of arsenopyrite rich quartz veining in Area B (Figure 8b). The second highest silver (4.6 ppm Ag) comes from a sample of quartz stockwork veined intrusive rock (WR12-05) in Area A. It also contains anomalous bismuth, molybdenum and tungsten. The proximity to the granitic contact zone presents worthy exploration potential.

Rock outcroppings in a stream gully in the northeast corner of the property (Area A - Rock samples 00051, 00053) consist of highly oxidized and pyritic granitic rock. Rock sample 00051 contains 3.5 g/t Ag (third highest rock), 130 ppm As, 59 ppm Bi and 3.9 ppm Mo. The stream sample at the 00051 site also contains 30 ppm tungsten. Although not mapped as such, sample 00053 at the southern part of Area A may represent an altered border phase of the Boundary stock. In the author's opinion the alteration intensity and geochemistry of Area A warrants further investigation. Geologically the eastern part of Area A may also be significant as GSC mapping indicates the presence of a band of carbonate rocks within a kilometre to the northeast. Proximity of the Boundary intrusive or an apophysis to these rocks could present as a skarn target that could be tested by airborne geophysics/ sampling.

Arsenic

Two areas show distinct arsenic geochemistry. The first is Area B where the aforementioned rock samples yielded very high arsenic concentrations. Stream samples returned weak to strongly anomalous arsenic values in Area C which probably reflects intrusion related arsenopyrite veining. By far the most concentrated arsenic geochemistry is in Area D where soils from 2011 ranged up to 2,430 ppm As. Streams and a rock samples also contain high arsenic concentrations. As with Area C anomalous arsenic is probably related to quartz veining. Other geochemical correlations are bismuth, molybdenum and tungsten. There are no highly anomalous precious metals in Area D.

Bismuth

Anomalous bismuth occurs in three areas. Several rock, stream and soils in Area A returned anomalous bismuth (Figure 8d). This correlates with the weak gold geochemistry in the area. Area B yielded the highest bismuth associated with the aforementioned gold bearing arsenopyrite quartz veins. Area D returned several anomalous soil, rock and stream samples. This area shows good correlation with arsenic, molybdenum and tungsten.

Molybdenum

Four areas contain anomalous molybdenum. Area A contains several anomalous soil and stream samples. There is good correlation with bismuth and tungsten which probably reflects mineralization in phyllitic rocks due to the effects of the nearby Boundary stock. Scattered anomalous molybdenum occurs in stream and soil samples proximal and southwest of Area B. Values up to 11.3 ppm Mo from a major drainage show good correlation with bismuth and tungsten. The anomalies could be related to either the Hyland or Boundary stocks. Numerous samples in Area D contain anomalous molybdenum. These have good correlation with arsenic, bismuth and tungsten. The geochemical signature of this area is related to the Hyland stock and adjacent hornfelsed sediments. Anomalous soils nearly two kilometres westerly are within the Hyland stock but display no correlation with any other elements. This area is considered to have little exploration potential.

Tungsten

Anomalous tungsten occurs in two areas. By far the greatest concentration and strongest tungsten anomalies are found within Area A. Tungsten values range up to 185 ppm W, well above the background level of only a few parts

per million. Many anomalous samples display a good correlation with bismuth and a moderate correlation with molybdenum. Most of the anomalous tungsten samples are proximal to the contact zone between the Boundary stock and sediments (phyllite). Exemplifying this is rock sample WR12-05 where quartz stockwork veined quartz monzonite float in phyllitic talus returned 65 ppm W, 158 ppm Bi and 4.6 ppm Ag (second highest Ag in rock). Although not mapped as such this sample indicates the presence of intrusive rocks uphill and to the northeast. As with sample 00051 these contact zones are considered areas of good exploration potential. Area D contains several samples with anomalous but sporadic tungsten. Rock sample WR12-17 collected from hornfelsed sediments near the granitic contact assayed 61 ppm W. The overall precious metal content of this area is low.

12.0 CONCLUSIONS AND RECOMMENDATIONS

The Win Property covers Cretaceous age granitic stocks that intrude Palaeozoic metasedimentary rocks. Originally the area was explored for tungsten deposits given that the intrusions on the property are of similar composition to that of the nearby Cantung tungsten skarn deposits. Subsequent exploration focussed on the property's potential for vein and skarn hosted precious metal deposits along with Cretaceous age intrusion hosted gold. The focus of AuraRoss's 2012 exploration was to ascertain the potential for tungsten skarn deposits along the intrusive contacts and porphyry style – contact related molybdenum. Secondary targets were Fort Knox and Pogo type gold deposits.

Historic exploration within part of the Win property (Union Carbide, 1981) identified five bedrock and numerous talus mineral occurrences. Scheelite and molybdenite were found within quartz-tourmaline-K-feldspar-pyrite veins in the apical portions of the Hyland quartz monzonite stock. Quartz-pyrite-bismuthinite-arsenopyrite veins were also found and thought to have potential for gold and silver mineralization.

The 2012 reconnaissance stream, soil and rock sampling program explored areas that were for the most part east of historic exploration programs. This work resulted in the discovery of gold-silver bearing quartz veins near the northeast property boundary and the NWT border. Also identified are four areas of geochemical-geological significance. Geochemical signatures are most pronounced for gold, arsenic, bismuth, molybdenum and tungsten.

Most geochemically anomalous areas occur within or proximal to the contact zones of the Hyland or Boundary stocks. Alteration of the phyllitic host rocks by intrusive activity is locally intense resulting in strongly limonitic (gossanous) zones. Quartz stockwork veining is evident in some areas within the intrusive and metasedimentary rocks and is considered prospective for precious metal and tungsten mineralization. Highly altered and pyritic granitic rocks along stream gullies in the northeast sector of the property (lower Area A) may reflect an altered intrusive contact zone. The presence of anomalous silver, bismuth and tungsten may indicate porphyry potential.

The recent exploration results justify additional exploration work. Further recommended work includes:

- *Approximately 700 line kilometres of airborne geophysical survey, including magnetics EM and radiometrics, with line spacing at 100 meter intervals.*
- *Consider staking claims in the Northwest Territories to cover potential extensions of the Au-Ag bearing veins.*
- *Prospect and trace these newly discovered Au-Ag bearing arsenopyrite veins in Area B.*
- *Further prospecting and sampling of Area A for its mineral potential along the Boundary intrusive contact.*
- *Prospecting, along with soil and rock sampling of the highly altered granitic rocks intrusion exposed along the main creek beds in the lower elevation part of Area A.*
- *Follow-up exploration of gold-in-silt anomalies along main drainage southwest of Areas B and C.*

Submitted By:



Warner Gruenwald, P. Geo.

December 4, 2012

Appendix A

Methodologies

Analytical Summary

Laboratory Certificates

AGAT LABORATORIES LTD-ANALYTICAL METHODOLOGIES

ICP-OES

Inductively Coupled Plasma - Optical Emissions Spectroscopy is a metals analysis technique that quantifies metals in a digested sample. After undergoing digestion with Acid, a liquid sample is introduced into the ICP. The ICP quantifies concentrations of metals in a sample by measuring the atomic emission of light from individual elements in a sample. ICP is a very powerful technique because it enables the analyst to measure up to 40 metals in a sample concurrently. Once the concentration of a particular metal is determined using ICP, the concentration in the original rock sample can then be readily determined.

FIRE ASSAY

Fire assaying is a process that has been around almost as long as people have been searching for precious metals. The basic technique in fire assaying involves adding flux and silver to a crushed rock sample and fusing the sample at high temperature (2000 C). The Gold is concentrated on the added Silver and Lead, ensuring ease of handling. After the sample is cooled, a Lead “button” is covered with a glass cover which can be chipped away enabling the analyst access to the precious metal. Upon further heating the lead is oxidized and absorbed, leaving a small amount of precious metal. The concentrations of the precious metals (Gold, Platinum or Silver) are then measured by way of ICP, AAS or ICPMS, which constitute the analytical finish. The concentration in the original sample can then be easily calculated.

ROCK SAMPLES- WIN PROPERTY (2012)

Certificate	Sample ID	Sample Type	Eastng NAD83	Northing NAD83	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
12Y637412	WR12-01	Rock	545454	6857527	0.016	<0.2	0.25	29	<5	18	<0.5	16	0.01	<0.5	4	1.4	81.6	5.6	0.90	<5	<1	1	0.02	2	4	0.15	100	3.3	<0.01	3.7	57	1.4	<10	0.007	2	<0.5	<10	<5	1.5	<10	<10	<5	<0.01	<5	<5	4.1	4	<1	11.7	<5
12Y637412	WR12-02	Rock	541315	6857351	0.004	0.4	1.03	16	<5	16	<0.5	<1	0.04	<0.5	6	3.9	73.6	29.1	2.53	<5	<1	1	0.02	2	32	0.43	177	4.3	<0.01	8.6	244	24.0	<10	0.025	<1	0.9	<10	<5	49.8	<10	<10	<5	<0.01	17	<5	12.1	<1	<1	38.3	<5
12Y637412	WR12-03	Rock	544985	6858707	0.013	<0.2	0.10	16	8	10	<0.5	18	0.01	<0.5	7	1.2	96.4	8.9	0.72	<5	<1	2	0.01	4	3	0.04	56	9.0	<0.01	3.4	85	1.8	<10	0.009	<1	<0.5	<10	<5	3.3	<10	<10	<5	<0.01	7	<5	2	2	1	4.3	<5
12Y637412	WR12-04	Rock	544985	6858703	<0.001	<0.2	2.09	46	<5	76	0.7	14	0.23	0.7	40	9.8	44.1	38.0	4.17	6	<1	<1	0.29	19	56	0.97	324	4.2	0.04	15.9	842	7.1	42	0.335	15	2.5	<10	<5	24.5	<10	<10	6	0.05	30	<5	25.3	<1	7	71.3	<5
12Y637412	WR12-05	Rock	544834	6858161	0.002	4.6	0.13	20	7	14	<0.5	158	0.03	<0.5	8	0.6	70.0	5.4	0.34	<5	<1	<1	0.08	4	4	0.01	34	3.8	0.01	1.8	171	30.9	<10	0.030	9	<0.5	<10	<5	2.6	<10	<10	<5	<0.01	5	<5	0.7	85	3	9.3	<5
12Y637412	WR12-06	Rock	545379	6857993	0.003	0.5	0.50	22	6	18	0.5	31	0.03	<0.5	26	1.5	61.9	21.9	1.59	<5	<1	2	0.13	12	11	0.12	91	15.9	0.03	3.5	483	10.0	16	0.046	<1	1.4	<10	<5	6.0	<10	<10	6	<0.01	8	<5	4.9	100	4	13.6	<5
12Y637412	WR12-07	Rock	541320	6857307	0.001	<0.2	1.47	37	<5	31	<0.5	5	0.14	0.6	15	3.5	77.9	39.1	3.36	5	<1	<1	0.11	6	34	0.59	426	4.9	0.02	8.1	735	9.1	10	0.087	13	2.1	<10	<5	15.1	<10	<10	<5	0.02	27	<5	17.3	2	4	45.0	<5
12Y637412	WR12-08	Rock	541919	6857617	0.473	0.6	0.23	30900	6	36	<0.5	75	0.02	<0.5	8	68.4	60.3	15.5	5.36	<5	<1	<1	0.03	4	5	0.10	128	4.8	<0.01	12.0	90	40.4	<10	1.840	21	0.7	18	<5	16.4	<10	<10	<5	<0.01	<5	<5	6.4	<1	2	20.3	<5
12Y637412	WR12-09	Rock	541989	6857732	0.522	100.0	0.12	40200	<5	8	<0.5	349	0.01	0.7	2	98.4	49.8	41.7	9.16	<5	2	<1	0.01	<1	2	0.06	62	2.6	<0.01	24.4	44	6210.0	<10	4.830	28	<0.5	30	<5	<0.5	<10	<10	<5	<0.01	12	<5	5.9	<1	<1	65.6	<5
12Y637412	WR12-10	Rock	541672	6857601	0.034	2.0	0.34	262	<5	4	<0.5	10	<0.01	0.7	<1	42.0	90.1	1310.0	3.60	<5	<1	3	<0.01	<1	7	0.15	210	3.2	<0.01	60.9	64	51.3	<10	1.950	11	<0.5	13	<5	3.1	<10	<10	<5	<0.01	<5	<5	5.6	1	<1	51.5	<5
12Y637412	WR12-11	Rock	541742	6857329	0.002	<0.2	0.15	133	<5	10	<0.5	<1	0.02	<0.5	3	1.3	61.1	2.9	0.46	<5	<1	<1	0.06	1	9	0.05	113	2.6	<0.01	2.5	91	5.8	<10	0.009	2	<0.5	<10	<5	1.0	<10	<10	<5	<0.01	<5	<5	2.4	<1	1	6.0	<5
12Y637412	WR12-12	Rock	542485	6856897	0.004	<0.2	0.92	199	<5	22	<0.5	<1	0.06	<0.5	20	1.9	90.9	12.8	2.08	<5	<1	<1	0.08	8	21	0.37	177	3.6	0.02	5.3	388	9.3	<10	0.030	3	1.5	<10	<5	6.7	<10	<10	<5	<0.01	9	<5	10.4	1	3	24.9	<5
12Y637412	WR12-13	Rock	542649	6856818	0.015	2.1	0.12	16500	<5	17	<0.5	13	0.10	0.6	8	1.2	61.9	1.4	1.91	<5	<1	2	0.09	4	2	<0.01	53	5.1	<0.01	2.1	132	775.0	12	0.879	26	<0.5	<10	<5	0.6	<10	<10	<5	<0.01	12	<5	0.9	27	2	53.5	<5
12Y637412	WR12-14	Rock	543009	6853911	0.002	<0.2	0.41	314	10	32	0.6	4	0.55	<0.5	19	3.5	33.9	20.0	1.55	<5	<1	<1	0.23	9	11	0.03	326	15.7	0.04	1.3	507	7.2	39	0.583	26	0.9	12	<5	13.4	<10	<10	10	<0.01	57	<5	2.8	<1	7	3.1	<5
12Y637412	WR12-15	Rock	543103	6853713	0.019	0.5	0.10	36	26	6	<0.5	540	0.03	<0.5	5	0.8	90.9	37.8	1.24	<5	<1	2	0.07	2	1	<0.01	30	18.5	<0.01	2.0	249	10.9	<10	0.178	10	<0.5	<10	<5	<0.5	<10	<10	<5	<0.01	5	<5	0.8	<1	2	1.9	<5
12Y637412	WR12-16	Rock	543337	6853729	0.017	0.6	0.06	7	30	3	<0.5	73	0.02	0.9	<1	11.1	63.2	1630.0	4.93	<5	<1	2	0.02	<1	<1	<0.01	61	18.2	<0.01	2.7	29	6.1	<10	3.200	11	<0.5	<10	<5	<0.5	<10	<10	<5	<0.01	20	<5	2.2	<1	<1	13.3	<5
12Y637412	WR12-17	Rock	543478	6853591	0.010	<0.2	3.59	77	<5	189	0.9	<1	2.50	1.3	28	17.5	29.2	129.0	4.99	12	<1	<1	0.83	11	44	1.32	488	9.4	0.22	14.9	5220	11.9	298	1.450	31	4.6	25	<5	103.0	<10	<10	<5	0.20	78	<5	80.5	61	14	114.0	<5
12Y637412	RX-51	Rock	544358	6857359	0.001	3.5	0.10	130	6	15	<0.5	59	0.05	<0.5	10	1.6	94.3	19.1	0.78	<5	<1	2	0.08	5	7	0.01	44	3.9	<0.01	3.1	80	187.0	11	0.305	5	<0.5	<10	<5	2.2	<10	<10	<5	<0.01	9	<5	1.1	<1	2	12.9	<5
12Y637412	RX-53	Rock	545023	6857077	0.001	0.3	0.28	21	<5	19	0.6	8	0.05	0.7	24	1.1	42.0	20.0	1.86	<5	<1	2	0.15	11	13	0.02	48	5.1	0.01	1.4	336	12.6	22	0.508	12	0.9	17	<5	1.9	<10	<10	9	<0.01	14	6	2.1	2	6	32.7	<5

SOIL SAMPLES- WIN PROPERTY (2012)

Certificate	Sample ID	Sample Type	Easting NAD83	Northing NAD83	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Snc ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	
12Y637390	10170	Soil	539808	6854242	0.004	0.2	1.80	38	<5	81	1.3	10	0.07	0.8	68	17.8	21.8	48.5	3.55	5	<1	<1	0.19	28	52	0.67	969	3.0	<0.01	25.2	323	25.3	45	0.010	7	1.9	<10	<5	8.1	<10	<10	6	0.03	15	8	23	11	9	110.0	<5	
12Y637390	10171	Soil	539905	6854290	0.001	<0.2	0.65	38	<5	23	0.6	5	0.04	<0.5	39	14.3	5.6	28.2	2.13	<5	<1	<1	0.03	16	22	0.18	803	4.2	0.01	15.0	355	14.8	<10	0.007	<1	<0.5	22	<5	4.5	<10	<10	<5	0.01	13	9	10.1	7	4	54.0	<5	
12Y637390	10172	Soil	540041	6854373	0.003	0.3	0.72	59	<5	31	2.3	3	0.13	<0.5	29	6.7	7.7	161.0	2.00	<5	<1	<1	0.08	12	11	0.08	889	5.3	0.01	5.6	333	26.1	19	0.042	11	1.7	<10	<5	22.9	<10	<10	9	<0.01	27	28	4.4	6	15	27.4	<5	
12Y637390	10173	Soil	540088	6854467	0.009	<0.2	2.36	61	<5	51	3.0	8	0.04	<0.5	26	4.2	2.7	43.8	2.45	6	<1	<1	0.08	12	36	0.25	1340	4.6	<0.01	1.6	526	33.3	49	0.049	1	1.5	<10	<5	16.0	<10	<10	<5	<0.01	<5	15	13	11	10	52.8	<5	
12Y637390	10174	Soil	540094	6854553	<0.001	<0.2	1.97	27	<5	37	1.3	<1	0.07	<0.5	34	3.5	2.0	2.6	1.87	6	2	<1	0.22	13	62	0.31	660	3.0	<0.01	1.9	470	21.7	71	0.013	2	2.5	<10	<5	6.8	<10	<10	<5	0.04	13	<5	16.1	5	10	47.2	<5	
12Y637390	10175	Soil	540075	6854713	<0.001	0.2	0.68	51	<5	28	0.9	7	0.06	0.5	27	9.4	1.0	<0.5	5.52	<5	<1	<1	0.03	11	5	0.11	2300	3.6	<0.01	1.7	684	13.4	10	0.013	6	10.8	<10	<5	2.5	<10	<10	6	<0.01	21	17	9.1	11	43	47.5	<5	
12Y637390	10176	Soil	539988	6854664	<0.001	<0.2	2.61	19	<5	25	1.4	3	0.02	<0.5	29	2.0	2.6	2.4	1.93	<5	<1	<1	0.09	11	22	0.20	443	2.3	<0.01	1.8	402	23.8	31	0.016	<1	1.2	20	<5	9.6	<10	<10	<5	<0.01	<5	<5	8.3	5	8	54.4	<5	
12Y637390	10177	Soil	539901	6854636	0.001	<0.2	1.62	28	<5	34	1.0	5	0.03	<0.5	26	4.1	4.0	5.7	2.06	<5	<1	<1	0.11	11	27	0.17	601	3.3	<0.01	3.1	468	25.8	40	0.020	4	1.5	13	<5	7.1	<10	<10	<5	0.01	10	<5	12	7	5	47.0	<5	
12Y637390	10557	Soil	541603	6856202	0.002	<0.2	2.79	63	<5	67	1.0	8	0.14	0.5	69	29.7	49.4	53.0	4.44	7	<1	<1	0.11	30	57	1.02	725	4.7	<0.01	40.2	889	15.5	21	0.012	12	2.8	<10	<5	21.5	<10	<10	<5	0.03	24	<5	41.4	9	6	113.0	<5	
12Y637390	10588	Soil	545011	6858697	0.027	<0.2	2.21	61	<5	93	1.8	32	0.05	0.6	67	16.6	50.3	151.0	10.90	14	<1	<1	0.28	29	52	0.92	558	5.9	0.02	33.6	1390	5.3	78	0.228	<1	3.0	<10	<5	40.0	<10	<10	34	0.05	10	7	31.9	77	11	106.0	13	
12Y637390	10589	Soil	544941	6858737	0.015	<0.2	1.83	55	<5	59	2.5	35	0.03	<0.5	72	15.7	35.9	167.0	9.69	12	<1	<1	0.19	31	42	0.66	589	7.0	0.01	28.6	1440	17.6	57	0.153	<1	2.4	<10	<5	28.9	<10	<10	33	0.03	7	49	23.6	118	17	100.0	6	
12Y637390	10590	Soil	544853	6858822	0.006	<0.2	1.66	53	<5	34	2.3	23	0.02	<0.5	62	23.9	19.4	109.0	6.32	9	<1	<1	0.14	27	33	0.44	845	2.8	0.02	21.5	1210	24.8	43	0.138	<1	1.9	<10	<5	25.0	<10	<10	24	0.03	7	32	20.3	110	11	101.0	6	
12Y637390	10591	Soil	544742	6858827	0.005	<0.2	1.70	35	<5	41	1.8	5	0.02	<0.5	62	10.2	18.8	72.1	5.75	11	<1	<1	0.13	29	26	0.43	835	1.8	0.02	18.7	1290	20.4	41	0.117	<1	1.7	<10	<5	25.7	<10	<10	18	0.03	6	16	23	38	10	90.0	<5	
12Y637390	10592	Soil	544621	6858826	0.003	<0.2	2.07	24	<5	47	2.2	9	0.03	<0.5	69	21.5	18.0	73.0	4.08	11	<1	<1	0.14	28	49	0.42	814	3.1	0.01	26.9	980	28.5	55	0.073	<1	1.8	<10	<5	15.3	<10	<10	6	0.03	6	36	21.4	76	16	104.0	<5	
12Y637390	10593	Soil	544512	6858842	0.003	<0.2	1.77	5	<5	56	4.0	2	0.06	<0.5	68	6.7	11.4	16.9	2.69	11	<1	<1	0.20	25	74	0.34	926	5.0	0.01	11.2	737	20.2	81	0.053	<1	2.5	<10	<5	10.8	<10	<10	7	0.06	<5	12	19.2	33	10	86.2	<5	
12Y637390	10594	Soil	544417	6858865	0.001	<0.2	2.45	6	<5	113	3.1	4	0.11	<0.5	73	9.1	15.6	17.4	3.14	15	<1	<1	0.51	29	127	0.54	992	1.7	0.01	12.5	935	21.0	209	0.032	1	6.7	<10	<5	14.2	<10	<10	16	0.13	5	26	28.4	25	18	98.4	<5	
12Y637390	10595	Soil	544324	6858927	0.001	<0.2	1.51	5	<5	52	1.9	10	0.08	<0.5	51	6.0	7.6	25.4	2.12	9	<1	<1	0.18	20	52	0.26	708	2.0	0.02	9.0	826	20.3	62	0.031	<1	2.3	<10	<5	8.7	<10	<10	7	0.05	<5	12	15.1	61	10	68.3	<5	
12Y637390	10596	Soil	544218	6858938	0.004	<0.2	2.74	13	<5	95	3.4	25	0.09	<0.5	87	17.0	19.5	90.5	4.07	16	<1	<1	0.36	33	105	0.56	1110	6.1	0.01	20.4	1080	35.5	145	0.066	<1	4.6	<10	<5	18.6	<10	<10	11	0.08	<5	43	29.5	60	20	130.0	<5	
12Y637390	10597	Soil	544096	6858864	0.009	<0.2	2.01	61	<5	29	1.1	5	0.02	<0.5	72	8.6	27.8	36.6	4.47	12	<1	<1	0.07	34	55	0.75	374	<0.5	0.01	18.3	563	15.1	27	0.016	<1	1.5	<10	<5	10.9	<10	<10	17	0.03	<5	<5	18.9	11	7	94.1	<5	
12Y637390	10598	Soil	544098	6858760	0.018	<0.2	2.00	18	<5	62	1.7	6	0.05	<0.5	63	9.4	13.1	22.1	2.86	13	<1	<1	0.29	24	78	0.40	852	1.8	<0.01	10.4	709	19.6	132	0.032	<1	3.4	<10	<5	11.1	<10	<10	10	0.07	<5	12	19.9	31	11	86.2	<5	
12Y637390	10599	Soil	544073	6858651	0.004	<0.2	1.84	42	<5	62	3.3	4	0.14	<0.5	88	5.2	6.3	19.8	2.26	10	<1	<1	0.22	40	85	0.26	757	8.3	0.01	5.4	846	23.3	88	0.042	<1	2.7	<10	<5	15.0	<10	<10	8	0.04	<5	19	13	11	21	70.4	<5	
12Y637390	10600	Soil	544057	6858540	0.002	<0.2	2.09	13	<5	73	2.4	3	0.11	<0.5	74	8.2	13.4	23.1	2.74	13	<1	<1	0.24	30	86	0.43	1050	2.4	0.01	12.8	1070	23.5	148	0.030	<1	4.2	<10	<5	14.7	<10	<10	14	0.07	<5	15	19.1	16	16	99.8	<5	
12Y637390	10601	Soil	544061	6858454	0.001	<0.2	1.87	3	<5	97	2.9	<1	0.15	<0.5	77	6.8	9.5	11.1	2.71	15	<1	<1	0.62	32	140	0.46	1190	1.3	<0.01	9.3	890	18.6	227	0.014	<1	7.1	<10	<5	7	13.6	<10	<10	24	0.12	<5	14	20.2	9	22	83.9	<5
12Y637390	10602	Soil	544118	6858337	0.002	<0.2	1.21	27	<5	40	2.2	<1	0.12	<0.5	64	3.7	3.8	8.1	1.95	7	<1	<1	0.15	27	37	0.17	855	1.7	0.02	2.8	701	20.1	57	0.038	<1	1.7	<10	<5	11.8	<10	<10	6	0.04	<5	10	14.1	7	15	51.3	<5	
12Y637390	10751	Soil	544107	6858231	0.008	<0.2	2.13	64	<5	47	0.7	6	0.06	<0.5	58	6.2	20.8	26.1	3.42	6	<1	<1	0.04	26	32	0.57	207	5.0	<0.01	13.2	868	22.3	11	0.028	<1	0.9	<10	<5	164.0	<10	<10	<5	0.03	13	<5	24.4	12	6	54.7	<5	
12Y637390	10752	Soil	544107	6858130	<0.001	<0.2	1.85	36	<5	46	3.2	<1	0.09	<0.5	72	3.9	4.4	6.3	2.30	6	<1	<1	0.17	28	63	0.25	1100	6.2	<0.01	3.2	562	25.3	68	0.038	3	2.5	<10	<5	12.3	<10	<10	<5	0.03	20	21	15.5	15	18	63.7	<5	
12Y637390	10753	Soil	544093	6858044	<0.001	<0.2	1.14	74	<5	43	2.9	11	0.25	<0.5	76	3.8	4.1	3.7	2.18	<5	<1	<1	0.20	33	51	0.20	1200	6.2	<0.01	2.5	652	25.8	64	0.016	18	3.7	<10	<5	16.0	<10	<10	11	0.03	42	19	11.2	10	22	63.2	<5	
12Y637390	10754	Soil	544082	6857934	0.002	<0.2	2.00	62	<5	55	2.9																																								

SOIL SAMPLES- WIN PROPERTY (2012)

Certificate	Sample ID	Sample Type	Easting NAD83	Northing NAD83	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Snc ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
12Y637390	WS12-13	Soil	541986	6857798	0.011	<0.2	2.13	29	<5	53	2.6	1	0.04	0.8	113	54.1	30.3	94.2	4.56	15	<1	<1	0.04	53	44	0.67	839	<0.5	<0.01	52.1	825	37.9	13	0.024	<1	2.6	<10	<5	21.2	<10	<10	21	<0.01	<5	<5	25.9	<1	14	174.0	<5
12Y637390	WS12-14	Soil	541793	6857715	0.007	<0.2	2.69	73	<5	115	2.1	<1	0.09	0.6	112	41.9	34.0	89.7	5.18	14	<1	2	0.07	50	59	0.95	781	<0.5	<0.01	50.7	849	36.8	16	0.021	<1	2.6	<10	<5	135.0	<10	<10	20	0.02	<5	<5	23.4	<1	10	169.0	<5
12Y637390	WS12-15	Soil	541488	6857510	0.001	<0.2	2.32	34	<5	93	0.8	<1	0.08	0.6	73	10.7	27.8	73.1	5.49	13	<1	2	0.05	34	55	0.79	365	<0.5	0.01	22.1	973	55.7	<10	0.062	<1	1.5	<10	<5	321.0	<10	<10	33	<0.01	<5	<5	11.3	<1	6	102.0	7
12Y637390	WS12-16	Soil	541402	6857425	0.003	<0.2	2.86	18	<5	30	1.7	<1	0.29	<0.5	61	33.1	24.2	90.8	5.57	11	<1	2	0.05	15	47	0.76	478	<0.5	<0.01	29.3	1030	23.2	<10	0.037	<1	1.3	<10	<5	122.0	<10	<10	33	0.02	5	<5	8.5	<1	10	97.9	<5
12Y637390	WS12-17	Soil	542220	6856962	0.006	<0.2	2.18	35	<5	37	1.9	<1	0.05	<0.5	127	18.0	27.0	65.9	5.63	11	<1	1	0.04	76	39	0.81	402	<0.5	0.02	28.1	1090	16.6	<10	0.090	<1	1.9	<10	<5	123.0	<10	<10	29	0.02	<5	<5	13.1	<1	13	101.0	9
12Y637390	WS12-18	Soil	542318	6857060	0.027	<0.2	1.86	71	<5	13	1.3	<1	<0.01	<0.5	87	9.9	24.5	81.4	6.48	12	<1	3	0.03	43	38	0.61	304	<0.5	<0.01	20.1	1020	17.6	<10	0.084	<1	1.8	<10	<5	20.1	<10	<10	27	<0.01	<5	<5	17.1	<1	7	111.0	10
12Y637390	WS12-19	Soil	542426	6857035	0.003	<0.2	2.26	<1	<5	70	2.4	<1	0.06	<0.5	95	26.3	39.1	61.2	5.16	13	<1	1	0.16	47	48	0.62	1510	<0.5	<0.01	46.6	490	10.9	37	0.015	<1	1.6	<10	<5	76.0	<10	<10	21	0.05	6	<5	55.2	<1	8	96.0	<5
12Y637390	WS12-20	Soil	542484	6856944	0.009	<0.2	1.69	28	<5	29	1.6	<1	0.01	<0.5	57	35.2	24.9	83.1	5.92	11	<1	<1	0.16	27	42	0.48	2160	8.2	<0.01	20.5	706	47.3	49	0.054	<1	2.3	<10	<5	8.8	<10	<10	23	0.02	7	<5	20.3	<1	8	83.3	<5
12Y637390	WS12-21	Soil	542714	6856802	0.001	<0.2	2.37	60	<5	60	4.5	<1	0.04	<0.5	63	22.5	27.0	46.7	4.67	16	<1	2	0.13	28	59	0.59	3360	<0.5	<0.01	31.3	755	42.0	57	0.028	<1	3.7	<10	<5	16.0	<10	<10	14	0.03	<5	16	25.2	2	11	104.0	<5

STREAM SAMPLES- WIN PROPERTY (2012)

Certificate	Sample ID	Sample Type	Eastng NAD83	Northng NAD83	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Snc ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
12Y637365	48	Stream	544736	6858587	0.010	0.4	1.57	79	<5	66	1.7	46	0.05	1.5	51	9.4	31.6	115.0	9.57	7	<1	<1	0.20	23	44	0.60	385	16.0	0.01	17.7	1300	20.7	60	0.188	10	3.8	28	<5	16.8	<10	<10	13	0.05	18	12	37.2	69	12	68.0	<5
12Y637365	49	Stream	544207	6858340	0.002	<0.2	1.44	54	<5	44	3.3	11	0.12	0.6	64	15.3	10.1	30.3	2.53	6	<1	1	0.16	28	61	0.30	756	8.2	<0.01	14.8	809	19.8	62	0.022	7	2.5	<10	<5	10.1	<10	<10	8	0.04	21	55	24.6	31	16	67.0	<5
12Y637365	50	Stream	544276	6858290	0.008	0.4	1.84	45	<5	61	2.1	40	0.04	1.2	65	8.8	31.1	117.0	6.54	7	<1	1	0.23	27	54	0.57	459	14.6	0.01	19.6	1170	26.4	77	0.122	7	3.6	<10	<5	15.2	<10	<10	8	0.04	20	37	32.4	55	15	68.3	<5
12Y637365	51	Stream	544358	6857359	0.002	0.4	0.60	44	<5	27	1.1	10	0.20	0.8	74	7.1	9.2	15.2	2.08	<5	<1	2	0.11	33	30	0.20	894	4.5	<0.01	10.1	876	18.1	32	0.064	14	2.6	<10	<5	10.0	<10	<10	20	0.02	30	22	17.6	30	19	65.1	<5
12Y637365	52	Stream	544993	6857633	0.005	0.7	2.00	64	<5	34	1.4	10	0.03	1.0	70	10.8	24.7	81.3	5.26	5	<1	1	0.16	30	35	0.63	380	3.2	<0.01	23.4	837	24.1	38	0.083	10	2.8	<10	<5	5.9	<10	<10	6	0.03	8	8	28.2	15	13	98.4	<5
12Y637365	54	Stream	544880	6856985	0.006	0.3	2.42	57	<5	29	2.6	42	0.03	1.0	85	27.1	16.1	148.0	3.07	5	<1	1	0.16	24	36	0.41	1140	6.6	<0.01	24.8	645	19.7	43	0.166	5	2.6	25	<5	4.2	<10	<10	11	0.03	15	25	17.8	29	13	137.0	<5
12Y637365	55	Stream	541286	6857149	0.004	2.0	2.21	84	<5	44	1.4	6	0.15	0.8	112	22.1	25.3	105.0	4.42	7	<1	<1	0.05	39	41	0.65	504	5.5	0.01	29.7	1260	22.5	<10	0.056	13	1.9	<10	<5	167.0	<10	<10	7	0.02	30	5	22.1	<1	13	86.5	<5
12Y637365	56	Stream	541645	6856706	0.106	0.2	2.74	82	<5	30	1.9	6	0.12	0.9	160	108.0	30.6	157.0	5.31	8	<1	<1	0.05	35	65	0.87	1250	3.9	<0.01	70.3	853	25.0	10	0.039	12	2.4	10	<5	114.0	<10	<10	8	0.03	31	6	27.8	<1	10	177.0	<5
12Y637365	57	Stream	541634	6856225	0.462	<0.2	2.50	50	<5	57	2.5	18	0.08	1.1	84	105.0	27.8	110.0	4.71	8	<1	<1	0.11	34	55	0.66	1960	11.3	<0.01	50.0	1320	26.2	29	0.044	6	2.0	<10	<5	17.1	<10	<10	<5	0.03	16	12	30.7	1	14	166.0	<5
12Y637365	58	Stream	541476	6856100	0.003	<0.2	0.69	65	<5	35	1.2	36	0.29	<0.5	59	5.8	6.1	21.6	1.45	<5	<1	<1	0.14	26	26	0.25	503	10.5	<0.01	6.0	992	14.4	37	0.013	18	2.1	<10	<5	15.2	<10	<10	12	0.03	39	12	12	21	13	26.4	<5
12Y637365	59	Stream	541764	6855959	0.025	0.3	3.71	56	<5	37	1.8	<1	0.11	<0.5	79	28.0	30.4	131.0	6.60	<5	<1	<1	0.12	29	84	1.17	586	5.9	<0.01	32.5	794	21.3	20	0.087	3	2.2	<10	<5	89.2	<10	<10	<5	0.05	26	<5	31.8	<1	10	122.0	<5
12Y637365	60	Stream	541952	6855783	0.003	<0.2	2.04	49	<5	36	1.8	7	0.16	<0.5	87	37.9	23.4	36.8	3.97	8	<1	<1	0.27	36	61	0.70	943	4.3	0.01	26.6	561	17.4	72	0.015	8	3.3	<10	<5	35.4	<10	<10	7	0.06	27	8	30	<1	13	78.6	<5
12Y637365	61	Stream	542318	6855600	0.026	<0.2	1.74	43	<5	36	1.6	<1	0.16	0.6	93	33.1	19.5	41.0	3.48	6	<1	<1	0.22	43	57	0.61	699	5.6	<0.01	27.3	522	14.1	56	0.011	9	2.7	<10	<5	30.1	<10	<10	6	0.05	29	10	26.2	3	17	88.8	<5
12Y637365	62	Stream	542585	6855413	0.005	<0.2	1.41	46	<5	41	2.0	9	0.26	0.7	59	13.7	14.3	32.5	2.95	6	<1	<1	0.23	28	60	0.53	670	4.7	0.01	16.6	773	19.4	69	0.017	6	3.2	<10	<5	25.3	<10	<10	10	0.06	28	25	28.4	14	13	72.2	<5
12Y637365	63	Stream	542903	6855340	0.003	<0.2	1.66	44	<5	37	2.0	11	0.17	0.5	84	32.9	20.1	45.7	3.50	6	2	<1	0.20	40	56	0.62	701	5.8	<0.01	41.5	611	14.5	53	0.010	11	2.7	<10	<5	29.0	<10	<10	7	0.05	26	11	28.2	2	16	106.0	<5
12Y637365	64	Stream	545282	6856309	0.002	0.3	1.29	45	<5	30	3.4	6	0.09	1.7	155	53.5	9.6	71.4	2.16	<5	<1	<1	0.13	60	51	0.26	2540	8.0	<0.01	80.9	515	19.0	37	0.028	4	2.2	<10	<5	6.9	<10	<10	10	0.02	22	22	14.8	14	46	236.0	<5
12Y637365	65	Stream	539792	6857967	0.003	0.4	3.19	78	<5	45	5.5	10	0.12	0.7	322	176.0	20.1	250.0	3.51	8	<1	<1	0.13	81	82	0.64	2260	7.3	<0.01	118.0	717	24.7	40	0.069	2	2.2	<10	<5	44.1	<10	<10	7	0.02	22	27	22.6	2	101	626.0	<5
12Y637365	66	Stream	538660	6856534	0.002	<0.2	1.61	54	<5	52	2.3	5	0.44	<0.5	34	6.6	5.4	17.7	1.76	5	<1	<1	0.27	15	59	0.41	664	7.9	0.01	6.3	691	20.1	92	0.020	21	2.6	<10	<5	30.5	<10	<10	6	0.05	53	34	20	5	12	45.3	<5
12Y637365	67	Stream	541386	6853560	0.003	<0.2	1.33	65	<5	41	2.2	12	0.24	0.6	36	6.0	4.9	39.0	2.21	7	<1	<1	0.21	17	75	0.34	836	19.8	0.01	3.1	688	27.9	83	0.022	13	3.3	<10	<5	21.9	<10	<10	6	0.06	34	60	25.3	2	18	47.1	<5
12Y637365	68	Stream	541221	6853649	<0.001	<0.2	1.65	64	<5	57	2.4	5	0.44	0.6	42	7.5	10.2	16.3	2.38	6	<1	<1	0.23	19	67	0.47	908	11.6	0.02	6.6	803	26.1	79	0.018	21	3.4	<10	<5	50.5	<10	<10	7	0.06	47	46	29.8	2	12	55.1	<5
12Y637365	69	Stream	544055	6853099	0.004	0.3	1.77	312	<5	53	3.4	10	0.25	1.1	49	30.4	19.8	88.3	3.60	7	<1	1	0.14	27	47	0.49	1000	12.3	<0.01	41.9	936	27.6	43	0.063	15	2.0	33	<5	21.4	<10	<10	<5	0.03	43	40	25.9	11	15	120.0	<5
12Y637365	70	Stream	539692	6854396	0.003	0.2	1.42	71	<5	51	2.7	6	0.37	0.6	39	8.1	7.3	49.8	2.47	5	<1	<1	0.14	19	43	0.32	1060	10.9	0.01	6.9	733	31.7	56	0.030	16	2.6	<10	<5	35.9	<10	<10	7	0.02	45	47	18.4	3	19	59.0	<5
12Y637365	WSL12-01	Stream	541309	6857358	0.006	0.3	2.51	79	<5	37	1.2	8	0.08	1.0	94	25.8	27.6	99.6	5.05	8	<1	<1	0.02	37	63	0.84	889	6.8	<0.01	28.0	1020	20.0	<10	0.045	<1	2.3	<10	<5	113.0	<10	<10	10	0.01	21	<5	23.9	<1	6	97.2	<5
12Y637365	WSL12-02	Stream	545312	6857791	0.006	0.3	1.64	61	<5	21	1.6	27	0.01	1.1	51	19.9	20.8	114.0	6.56	5	3	<1	0.11	21	30	0.53	600	3.4	<0.01	18.5	933	21.0	27	0.078	7	2.6	16	<5	2.8	<10	<10	11	0.02	14	6	24.5	26	8	90.9	<5
12Y637365	WSL12-03	Stream	541484	6857363	0.003	<0.2	2.25	97	<5	80	0.7	13	0.09	0.8	102	30.1	25.5	60.2	4.93	7	<1	<1	0.02	42	61	0.84	1170	7.8	<0.01	26.9	802	22.5	<10	0.014	11	2.5	<10	<5	305.0	<10	<10	10	<0.01	19	5	23.5	1	7	86.5	<5
12Y637365	WSL12-04	Stream	542203	6856627	0.006	0.3	3.20	325	<5	41	5.4	9	0.06	1.1	108	55.5	14.5	135.0	3.82	7	<1	<1	0.15	40	87	0.43	1480	6.8	<0.01	46.9	791	41.4	51	0.187	9	3.6	<10	<5	23.9	<10	<10	11	0.01	13	16	22	<1	26	209.0	<5
12Y637365	WSL12-05	Stream	542413	6856712	0.007	<0.2	0.86	175	<5	41	1.8	6	0.22	0.5	68	12.5	5.5	23.5	2.15	<5	<1	1	0.14	29	32	0.23	1790	5.0	<0.01	13.9	532	29.3	48	0.015	10	3.1	<10	<5	31.8	<10	<10	20	0.02	37	17	12.4	<1	18	60.2	<5
12Y637365	WSL12-06	Stream	543166	6853705	0.007	0.4	0.98	369	<5	42	2.9	47	0.23	0.6	38	11.8	8.2	172.0	2.94	<5	<1	2	0.20	18	40	0.																								

CLIENT NAME: AURAROSS RESOURCES LTD
6372 ARGYLE AVENUE
WEST VANCOUVER, BC V7W2E6
(778) 834-5461

ATTENTION TO: SCOTT HEAN

PROJECT NO:

AGAT WORK ORDER: 12Y637365

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 04, 2012

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES



Certificate of Analysis

AGAT WORK ORDER: 12Y637365

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012					DATE REPORTED: Oct 04, 2012					SAMPLE TYPE: Soil			
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
048 (-)		0.4	1.57	79	<5	66	1.7	46	0.05	1.5	51	9.4	31.6	115	9.57
049 (-)		<0.2	1.44	54	<5	44	3.3	11	0.12	0.6	64	15.3	10.1	30.3	2.53
050 (-)		0.4	1.84	45	<5	61	2.1	40	0.04	1.2	65	8.8	31.1	117	6.54
051 (-)		0.4	0.60	44	<5	27	1.1	10	0.20	0.8	74	7.1	9.2	15.2	2.08
052 (-)		0.7	2.00	64	<5	34	1.4	10	0.03	1.0	70	10.8	24.7	81.3	5.26
054 (-)		0.3	2.42	57	<5	29	2.6	42	0.03	1.0	85	27.1	16.1	148	3.07
055 (-)		2.0	2.21	84	<5	44	1.4	6	0.15	0.8	112	22.1	25.3	105	4.42
056 (-)		0.2	2.74	82	<5	30	1.9	6	0.12	0.9	160	108	30.6	157	5.31
057 (-)		<0.2	2.50	50	<5	57	2.5	18	0.08	1.1	84	105	27.8	110	4.71
058 (-)		<0.2	0.69	65	<5	35	1.2	36	0.29	<0.5	59	5.8	6.1	21.6	1.45
059 (-)		0.3	3.71	56	<5	37	1.8	<1	0.11	<0.5	79	28.0	30.4	131	6.60
060 (-)		<0.2	2.04	49	<5	36	1.8	7	0.16	<0.5	87	37.9	23.4	36.8	3.97
061 (-)		<0.2	1.74	43	<5	36	1.6	<1	0.16	0.6	93	33.1	19.5	41.0	3.48
062 (-)		<0.2	1.41	46	<5	41	2.0	9	0.26	0.7	59	13.7	14.3	32.5	2.95
063 (-)		<0.2	1.66	44	<5	37	2.0	11	0.17	0.5	84	32.9	20.1	45.7	3.50
064 (-)		0.3	1.29	45	<5	30	3.4	6	0.09	1.7	155	53.5	9.6	71.4	2.16
065 (-)		0.4	3.19	78	<5	45	5.5	10	0.12	0.7	322	176	20.1	250	3.51
066 (-)		<0.2	1.61	54	<5	52	2.3	5	0.44	<0.5	34	6.6	5.4	17.7	1.76
067 (-)		<0.2	1.33	65	<5	41	2.2	12	0.24	0.6	36	6.0	4.9	39.0	2.21
068 (-)		<0.2	1.65	64	<5	57	2.4	5	0.44	0.6	42	7.5	10.2	16.3	2.38
069 (-)		0.3	1.77	312	<5	53	3.4	10	0.25	1.1	49	30.4	19.8	88.3	3.60
070 (-)		0.2	1.42	71	<5	51	2.7	6	0.37	0.6	39	8.1	7.3	49.8	2.47
WSL12-01 (-)		0.3	2.51	79	<5	37	1.2	8	0.08	1.0	94	25.8	27.6	99.6	5.05
WSL12-02 (-)		0.3	1.64	61	<5	21	1.6	27	0.01	1.1	51	19.9	20.8	114	6.56
WSL12-03 (-)		<0.2	2.25	97	<5	80	0.7	13	0.09	0.8	102	30.1	25.5	60.2	4.93
WSL12-04 (-)		0.3	3.20	325	<5	41	5.4	9	0.06	1.1	108	55.5	14.5	135	3.82
WSL12-05 (-)		<0.2	0.86	175	<5	41	1.8	6	0.22	0.5	68	12.5	5.5	23.5	2.15
WSL12-06 (-)		0.4	0.98	369	<5	42	2.9	47	0.23	0.6	38	11.8	8.2	172	2.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12Y637365

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012				DATE REPORTED: Oct 04, 2012				SAMPLE TYPE: Soil					
Analyte:		Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:		ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description															
048 (-)		7	<1	<1	0.20	23	44	0.60	385	16.0	0.01	17.7	1300	20.7	60
049 (-)		6	<1	1	0.16	28	61	0.30	756	8.2	<0.01	14.8	809	19.8	62
050 (-)		7	<1	1	0.23	27	54	0.57	459	14.6	0.01	19.6	1170	26.4	77
051 (-)		<5	<1	2	0.11	33	30	0.20	894	4.5	<0.01	10.1	876	18.1	32
052 (-)		5	<1	1	0.16	30	35	0.63	380	3.2	<0.01	23.4	837	24.1	38
054 (-)		5	<1	1	0.16	24	36	0.41	1140	6.6	<0.01	24.8	645	19.7	43
055 (-)		7	<1	<1	0.05	39	41	0.65	504	5.5	0.01	29.7	1260	22.5	<10
056 (-)		8	<1	<1	0.05	35	65	0.87	1250	3.9	<0.01	70.3	853	25.0	10
057 (-)		8	<1	<1	0.11	34	55	0.66	1960	11.3	<0.01	50.0	1320	26.2	29
058 (-)		<5	<1	<1	0.14	26	26	0.25	503	10.5	<0.01	6.0	992	14.4	37
059 (-)		<5	<1	<1	0.12	29	84	1.17	586	5.9	<0.01	32.5	794	21.3	20
060 (-)		8	<1	<1	0.27	36	61	0.70	943	4.3	0.01	26.6	561	17.4	72
061 (-)		6	<1	<1	0.22	43	57	0.61	699	5.6	<0.01	27.3	522	14.1	56
062 (-)		6	<1	<1	0.23	28	60	0.53	670	4.7	0.01	16.6	773	19.4	69
063 (-)		6	2	<1	0.20	40	56	0.62	701	5.8	<0.01	41.5	611	14.5	53
064 (-)		<5	<1	<1	0.13	60	51	0.26	2540	8.0	<0.01	80.9	515	19.0	37
065 (-)		8	<1	<1	0.13	81	82	0.64	2260	7.3	<0.01	118	717	24.7	40
066 (-)		5	<1	<1	0.27	15	59	0.41	664	7.9	0.01	6.3	691	20.1	92
067 (-)		7	<1	<1	0.21	17	75	0.34	836	19.8	0.01	3.1	688	27.9	83
068 (-)		6	<1	<1	0.23	19	67	0.47	908	11.6	0.02	6.6	803	26.1	79
069 (-)		7	<1	1	0.14	27	47	0.49	1000	12.3	<0.01	41.9	936	27.6	43
070 (-)		5	<1	<1	0.14	19	43	0.32	1060	10.9	0.01	6.9	733	31.7	56
WSL12-01 (-)		8	<1	<1	0.02	37	63	0.84	889	6.8	<0.01	28.0	1020	20.0	<10
WSL12-02 (-)		5	3	<1	0.11	21	30	0.53	600	3.4	<0.01	18.5	933	21.0	27
WSL12-03 (-)		7	<1	<1	0.02	42	61	0.84	1170	7.8	<0.01	26.9	802	22.5	<10
WSL12-04 (-)		7	<1	<1	0.15	40	87	0.43	1480	6.8	<0.01	46.9	791	41.4	51
WSL12-05 (-)		<5	<1	1	0.14	29	32	0.23	1790	5.0	<0.01	13.9	532	29.3	48
WSL12-06 (-)		<5	<1	2	0.20	18	40	0.29	956	13.2	0.01	7.9	740	37.4	62

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12Y637365

PROJECT NO:

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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 04, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
Sample Description														
048 (-)	0.188	10	3.8	28	<5	16.8	<10	<10	13	0.05	18	12	37.2	69
049 (-)	0.022	7	2.5	<10	<5	10.1	<10	<10	8	0.04	21	55	24.6	31
050 (-)	0.122	7	3.6	<10	<5	15.2	<10	<10	8	0.04	20	37	32.4	55
051 (-)	0.064	14	2.6	<10	<5	10.0	<10	<10	20	0.02	30	22	17.6	30
052 (-)	0.083	10	2.8	<10	<5	5.9	<10	<10	6	0.03	8	8	28.2	15
054 (-)	0.166	5	2.6	25	<5	4.2	<10	<10	11	0.03	15	25	17.8	29
055 (-)	0.056	13	1.9	<10	<5	167	<10	<10	7	0.02	30	5	22.1	<1
056 (-)	0.039	12	2.4	10	<5	114	<10	<10	8	0.03	31	6	27.8	<1
057 (-)	0.044	6	2.0	<10	<5	17.1	<10	<10	<5	0.03	16	12	30.7	1
058 (-)	0.013	18	2.1	<10	<5	15.2	<10	<10	12	0.03	39	12	12.0	21
059 (-)	0.087	3	2.2	<10	<5	89.2	<10	<10	<5	0.05	26	<5	31.8	<1
060 (-)	0.015	8	3.3	<10	<5	35.4	<10	<10	7	0.06	27	8	30.0	<1
061 (-)	0.011	9	2.7	<10	<5	30.1	<10	<10	6	0.05	29	10	26.2	3
062 (-)	0.017	6	3.2	<10	<5	25.3	<10	<10	10	0.06	28	25	28.4	14
063 (-)	0.010	11	2.7	<10	<5	29.0	<10	<10	7	0.05	26	11	28.2	2
064 (-)	0.028	4	2.2	<10	<5	6.9	<10	<10	10	0.02	22	22	14.8	14
065 (-)	0.069	2	2.2	<10	<5	44.1	<10	<10	7	0.02	22	27	22.6	2
066 (-)	0.020	21	2.6	<10	<5	30.5	<10	<10	6	0.05	53	34	20.0	5
067 (-)	0.022	13	3.3	<10	<5	21.9	<10	<10	6	0.06	34	60	25.3	2
068 (-)	0.018	21	3.4	<10	<5	50.5	<10	<10	7	0.06	47	46	29.8	2
069 (-)	0.063	15	2.0	33	<5	21.4	<10	<10	<5	0.03	43	40	25.9	11
070 (-)	0.030	16	2.6	<10	<5	35.9	<10	<10	7	0.02	45	47	18.4	3
WSL12-01 (-)	0.045	<1	2.3	<10	<5	113	<10	<10	10	0.01	21	<5	23.9	<1
WSL12-02 (-)	0.078	7	2.6	16	<5	2.8	<10	<10	11	0.02	14	6	24.5	26
WSL12-03 (-)	0.014	11	2.5	<10	<5	305	<10	<10	10	<0.01	19	5	23.5	1
WSL12-04 (-)	0.187	9	3.6	<10	<5	23.9	<10	<10	11	0.01	13	16	22.0	<1
WSL12-05 (-)	0.015	10	3.1	<10	<5	31.8	<10	<10	20	0.02	37	17	12.4	<1
WSL12-06 (-)	0.049	14	2.8	<10	<5	16.5	<10	<10	10	0.03	39	42	17.6	39

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637365

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 04, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
048 (-)		12	68.0	<5
049 (-)		16	67.0	<5
050 (-)		15	68.3	<5
051 (-)		19	65.1	<5
052 (-)		13	98.4	<5
054 (-)		13	137	<5
055 (-)		13	86.5	<5
056 (-)		10	177	<5
057 (-)		14	166	<5
058 (-)		13	26.4	<5
059 (-)		10	122	<5
060 (-)		13	78.6	<5
061 (-)		17	88.8	<5
062 (-)		13	72.2	<5
063 (-)		16	106	<5
064 (-)		46	236	<5
065 (-)		101	626	<5
066 (-)		12	45.3	<5
067 (-)		18	47.1	<5
068 (-)		12	55.1	<5
069 (-)		15	120	<5
070 (-)		19	59.0	<5
WSL12-01 (-)		6	97.2	<5
WSL12-02 (-)		8	90.9	<5
WSL12-03 (-)		7	86.5	<5
WSL12-04 (-)		26	209	<5
WSL12-05 (-)		18	60.2	<5
WSL12-06 (-)		17	50.8	<5

Comments: RDL - Reported Detection Limit

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637365

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 04, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
048 (-)		9.83	0.010
049 (-)		12.00	0.002
050 (-)		11.70	0.008
051 (-)		11.80	0.002
052 (-)		10.44	0.005
054 (-)		9.36	0.006
055 (-)		3.00	0.004
056 (-)		5.01	0.106
057 (-)		5.79	0.462
058 (-)		7.36	0.003
059 (-)		5.31	0.025
060 (-)		9.00	0.003
061 (-)		6.69	0.026
062 (-)		6.28	0.005
063 (-)		6.34	0.003
064 (-)		7.37	0.002
065 (-)		8.35	0.003
066 (-)		8.72	0.002
067 (-)		11.13	0.003
068 (-)		6.99	<0.001
069 (-)		7.20	0.004
070 (-)		4.53	0.003
WSL12-01 (-)		0.26	0.006
WSL12-02 (-)		0.44	0.006
WSL12-03 (-)		0.41	0.003
WSL12-04 (-)		0.10	0.006
WSL12-05 (-)		0.66	0.007
WSL12-06 (-)		0.37	0.007

Comments: RDL - Reported Detection Limit

Certified By:



Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637365

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis											
RPT Date: Oct 04, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3668985	0.37	0.33	11.4%	< 0.2	13.4	13.0	103%	80%	120%
Al	1	3668985	1.57	1.60	1.9%	< 0.01				80%	120%
As	1	3668985	79	66	17.9%	3				80%	120%
B	1	3668985	< 5	5		< 5				80%	120%
Ba	1	3668985	66	66	0.0%	1				80%	120%
Be	1	3668985	1.74	1.76	1.1%	< 0.5				80%	120%
Bi	1	3668985	46	40	14.0%	< 1				80%	120%
Ca	1	3668985	0.045	0.045	0.0%	< 0.01				80%	120%
Cd	1	3668985	1.53	1.71	11.1%	< 0.5				80%	120%
Ce	1	3668985	51	53	3.8%	< 1				80%	120%
Co	1	3668985	9.45	9.25	2.1%	< 0.5				80%	120%
Cr	1	3668985	31.6	32.9	4.0%	< 0.5				80%	120%
Cu	1	3668985	115	116	0.9%	< 0.5	5661	6000	94%	80%	120%
Fe	1	3668985	9.57	9.58	0.1%	< 0.01				80%	120%
Ga	1	3668985	7	7	0.0%	< 5				80%	120%
Hg	1	3668985	< 1	< 1	0.0%	< 1				80%	120%
In	1	3668985	< 1	< 1	0.0%	< 1				80%	120%
K	1	3668985	0.200	0.205	2.5%	< 0.01				80%	120%
La	1	3668985	23	24	4.3%	< 1				80%	120%
Li	1	3668985	44	45	2.2%	< 1				80%	120%
Mg	1	3668985	0.602	0.618	2.6%	< 0.01				80%	120%
Mn	1	3668985	385	393	2.1%	< 1				80%	120%
Mo	1	3668985	16.0	15.1	5.8%	< 0.5	334	360	92%	80%	120%
Na	1	3668985	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3668985	17.7	18.4	3.9%	< 0.5				80%	120%
P	1	3668985	1300	1290	0.8%	< 10				80%	120%
Pb	1	3668985	20.7	19.5	6.0%	< 0.5				80%	120%
Rb	1	3668985	60	61	1.7%	< 10	12	13	93%	80%	120%
S	1	3668985	0.188	0.187	0.5%	< 0.005				80%	120%
Sb	1	3668985	10	15		< 1				80%	120%
Sc	1	3668985	3.8	3.8	0.0%	< 0.5				80%	120%
Se	1	3668985	28	< 10		< 10				80%	120%
Sn	1	3668985	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3668985	16.8	18.1	7.4%	< 0.5				80%	120%
Ta	1	3668985	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3668985	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3668985	13	14	7.4%	< 5				80%	120%
Ti	1	3668985	0.05	0.05	0.0%	< 0.01				80%	120%
Tl	1	3668985	18	15	18.2%	< 5				80%	120%
U	1	3668985	12	12	0.0%	< 5				80%	120%
V	1	3668985	37.2	36.8	1.1%	< 0.5				80%	120%
W	1	3668985	69	73	5.6%	< 1				80%	120%
Y	1	3668985	12	12	0.0%	< 1	6	7	85%	80%	120%
Zn	1	3668985	68.0	69.2	1.7%	< 0.5				80%	120%

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637365

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)											
RPT Date: Oct 04, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zr	1	3668985	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3668996	< 0.2	< 0.2	0.0%	< 0.2	14	13.0	108%	80%	120%
Al	1	3668996	2.04	2.12	3.8%	< 0.01				80%	120%
As	1	3668996	49	55	11.5%	< 1				80%	120%
B	1	3668996	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3668996	36	37	2.7%	< 1				80%	120%
Be	1	3668996	1.79	1.87	4.4%	< 0.5				80%	120%
Bi	1	3668996	7	14		< 1				80%	120%
Ca	1	3668996	0.16	0.16	0.0%	< 0.01				80%	120%
Cd	1	3668996	0.49	0.66	29.6%	< 0.5				80%	120%
Ce	1	3668996	87	91	4.5%	< 1				80%	120%
Co	1	3668996	37.9	39.1	3.1%	< 0.5				80%	120%
Cr	1	3668996	23.4	24.5	4.6%	< 0.5				80%	120%
Cu	1	3668996	36.8	38.3	4.0%	< 0.5	5949	6000	99%	80%	120%
Fe	1	3668996	3.97	4.07	2.5%	< 0.01				80%	120%
Ga	1	3668996	8	8	0.0%	< 5				80%	120%
Hg	1	3668996	< 1	< 1	0.0%	< 1				80%	120%
In	1	3668996	< 1	< 1	0.0%	< 1				80%	120%
K	1	3668996	0.273	0.282	3.2%	< 0.01				80%	120%
La	1	3668996	36	38	5.4%	< 1				80%	120%
Li	1	3668996	61	63	3.2%	< 1				80%	120%
Mg	1	3668996	0.70	0.71	1.4%	< 0.01				80%	120%
Mn	1	3668996	943	970	2.8%	< 1				80%	120%
Mo	1	3668996	4.3	5.4	22.7%	< 0.5	348	360	96%	80%	120%
Na	1	3668996	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3668996	26.6	27.3	2.6%	< 0.5				80%	120%
P	1	3668996	561	553	1.4%	< 10				80%	120%
Pb	1	3668996	17.4	19.4	10.9%	< 0.5				80%	120%
Rb	1	3668996	72	76	5.4%	< 10	13	13	97%	80%	120%
S	1	3668996	0.015	0.015	0.0%	< 0.005				80%	120%
Sb	1	3668996	8	7	13.3%	< 1				80%	120%
Sc	1	3668996	3.35	3.55	5.8%	< 0.5				80%	120%
Se	1	3668996	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3668996	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3668996	35.4	36.5	3.1%	< 0.5				80%	120%
Ta	1	3668996	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3668996	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3668996	7	8	13.3%	< 5				80%	120%
Ti	1	3668996	0.065	0.068	4.5%	< 0.01				80%	120%
Tl	1	3668996	27	30	10.5%	< 5				80%	120%
U	1	3668996	8	7	13.3%	< 5				80%	120%
V	1	3668996	30.0	31.2	3.9%	< 0.5				80%	120%
W	1	3668996	< 1	< 1	0.0%	< 1				80%	120%

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637365

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)											
RPT Date: Oct 04, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Y	1	3668996	13	14	7.4%	< 1	6	7	80%	80%	120%
Zn	1	3668996	78.6	79.8	1.5%	< 0.5				80%	120%
Zr	1	3668996	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669010	0.30	0.36	18.2%	< 0.2				80%	120%
Al	1	3669010	3.20	3.08	3.8%	< 0.01				80%	120%
As	1	3669010	325	299	8.3%	< 1				80%	120%
B	1	3669010	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669010	41	41	0.0%	< 1				80%	120%
Be	1	3669010	5.35	5.30	0.9%	< 0.5				80%	120%
Bi	1	3669010	9	8	11.8%	< 1				80%	120%
Ca	1	3669010	0.06	0.06	0.0%	< 0.01				80%	120%
Cd	1	3669010	1.1	0.8		< 0.5				80%	120%
Ce	1	3669010	108	108	0.0%	< 1				80%	120%
Co	1	3669010	55.5	54.9	1.1%	< 0.5				80%	120%
Cr	1	3669010	14.5	14.3	1.4%	< 0.5				80%	120%
Cu	1	3669010	135	132	2.2%	< 0.5				80%	120%
Fe	1	3669010	3.82	3.85	0.8%	< 0.01				80%	120%
Ga	1	3669010	7	7	0.0%	< 5				80%	120%
Hg	1	3669010	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669010	< 1	< 1	0.0%	< 1				80%	120%
K	1	3669010	0.15	0.15	0.0%	< 0.01				80%	120%
La	1	3669010	40	40	0.0%	< 1				80%	120%
Li	1	3669010	87	86	1.2%	< 1				80%	120%
Mg	1	3669010	0.43	0.43	0.0%	< 0.01				80%	120%
Mn	1	3669010	1480	1460	1.4%	< 1				80%	120%
Mo	1	3669010	6.8	6.9	1.5%	< 0.5				80%	120%
Na	1	3669010	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3669010	46.9	45.8	2.4%	< 0.5				80%	120%
P	1	3669010	791	759	4.1%	< 10				80%	120%
Pb	1	3669010	41.4	38.2	8.0%	< 0.5				80%	120%
Rb	1	3669010	51	49	4.0%	< 10				80%	120%
S	1	3669010	0.187	0.182	2.7%	< 0.005				80%	120%
Sb	1	3669010	9	2		< 1				80%	120%
Sc	1	3669010	3.56	3.50	1.7%	< 0.5				80%	120%
Se	1	3669010	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3669010	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669010	23.9	22.6	5.6%	< 0.5				80%	120%
Ta	1	3669010	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669010	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669010	11	11	0.0%	< 5				80%	120%
Ti	1	3669010	0.015	0.016	6.5%	< 0.01				80%	120%
Tl	1	3669010	13	24		< 5				80%	120%
U	1	3669010	16	16	0.0%	< 5				80%	120%



Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637365

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)

RPT Date: Oct 04, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
V	1	3669010	22.0	22.3	1.4%	< 0.5				80% 120%
W	1	3669010	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3669010	26	26	0.0%	< 1				80% 120%
Zn	1	3669010	209	203	2.9%	< 0.5				80% 120%
Zr	1	3669010	< 5	< 5	0.0%	< 5				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3668985	0.010	0.022		< 0.001	0.27	0.263	103%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3668996	0.003	0.002		< 0.001				90% 110%

Certified By:

Method Summary

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637365

PROJECT NO:

ATTENTION TO: SCOTT HEAN

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: AURAROSS RESOURCES LTD
6372 ARGYLE AVENUE
WEST VANCOUVER, BC V7W2E6
(778) 834-5461

ATTENTION TO: SCOTT HEAN

PROJECT NO:

AGAT WORK ORDER: 12Y637390

SOLID ANALYSIS REVIEWED BY: Yufei Chen, Analyst

DATE REPORTED: Oct 05, 2012

PAGES (INCLUDING COVER): 21

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES



Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012					DATE REPORTED: Oct 05, 2012					SAMPLE TYPE: Soil				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
10170 (-)		0.2	1.80	38	<5	81	1.3	10	0.07	0.8	68	17.8	21.8	48.5	3.55	
10171 (-)		<0.2	0.65	38	<5	23	0.6	5	0.04	<0.5	39	14.3	5.6	28.2	2.13	
10172 (-)		0.3	0.72	59	<5	31	2.3	3	0.13	<0.5	29	6.7	7.7	161	2.00	
10173 (-)		<0.2	2.36	61	<5	51	3.0	8	0.04	<0.5	26	4.2	2.7	43.8	2.45	
10174 (-)		<0.2	1.97	27	<5	37	1.3	<1	0.07	<0.5	34	3.5	2.0	2.6	1.87	
10175 (-)		0.2	0.68	51	<5	28	0.9	7	0.06	0.5	27	9.4	1.0	<0.5	5.52	
10176 (-)		<0.2	2.61	19	<5	25	1.4	3	0.02	<0.5	29	2.0	2.6	2.4	1.93	
10177 (-)		<0.2	1.62	28	<5	34	1.0	5	0.03	<0.5	26	4.1	4.0	5.7	2.06	
10751 (-)		<0.2	2.13	64	<5	47	0.7	6	0.06	<0.5	58	6.2	20.8	26.1	3.42	
10752 (-)		<0.2	1.85	36	<5	46	3.2	<1	0.09	<0.5	72	3.9	4.4	6.3	2.30	
10753 (-)		<0.2	1.14	74	<5	43	2.9	11	0.25	<0.5	76	3.8	4.1	3.7	2.18	
10754 (-)		<0.2	2.00	62	<5	55	2.9	6	0.11	0.6	55	6.2	9.7	11.5	2.41	
10755 (-)		<0.2	2.38	44	<5	50	0.7	8	0.07	<0.5	46	8.4	25.0	54.4	5.05	
10756 (-)		<0.2	2.15	51	<5	317	<0.5	7	0.12	<0.5	56	8.0	24.5	27.1	4.17	
10757 (-)		<0.2	1.88	51	<5	52	1.7	10	0.09	<0.5	53	5.2	8.3	10.5	2.56	
10758 (-)		<0.2	2.14	66	<5	64	0.6	2	0.10	0.6	40	6.3	18.8	43.9	4.08	
10759 (-)		<0.2	1.32	36	<5	48	<0.5	4	0.11	<0.5	22	4.7	11.8	21.0	2.22	
10760 (-)		<0.2	2.14	67	<5	58	3.0	8	0.12	<0.5	56	6.3	9.8	11.8	2.55	
10761 (-)		<0.2	2.07	70	<5	29	0.7	<1	0.04	0.6	76	11.5	21.1	53.0	3.89	
10762 (-)		<0.2	2.20	54	<5	34	1.1	11	0.05	0.6	89	19.1	21.5	77.2	4.56	
10763 (-)		<0.2	2.45	39	<5	32	0.6	5	0.03	<0.5	57	8.6	24.7	26.8	4.21	
10764 (-)		<0.2	2.34	53	<5	49	0.8	3	0.03	0.6	49	6.8	25.7	39.9	4.85	
10765 (-)		<0.2	2.27	29	<5	36	0.7	<1	0.04	<0.5	54	6.8	21.5	26.3	3.49	
10766 (-)		<0.2	2.33	22	<5	39	0.8	<1	0.03	0.6	90	7.3	25.1	23.9	3.87	
10767 (-)		<0.2	2.22	29	<5	37	1.0	12	0.02	0.9	59	8.4	24.4	25.5	4.11	
10768 (-)		<0.2	2.77	40	<5	48	1.3	<1	0.01	0.7	70	11.9	29.1	37.4	4.76	
10769 (-)		<0.2	2.55	38	<5	59	1.0	<1	0.02	<0.5	58	13.9	25.6	29.3	4.06	
10770 (-)		<0.2	2.34	38	<5	50	2.1	8	0.02	0.7	63	14.9	20.9	43.1	3.77	
10771 (-)		<0.2	2.27	39	<5	68	1.1	<1	0.03	0.7	51	9.9	21.3	25.7	3.73	
10772 (-)		<0.2	2.41	32	<5	62	1.3	<1	0.02	<0.5	68	11.0	23.1	36.0	3.79	
10773 (-)		<0.2	2.37	23	<5	55	1.9	10	0.03	0.7	70	19.9	26.0	44.5	3.94	
10774 (-)		<0.2	2.01	30	<5	51	1.6	12	0.04	0.6	58	13.8	20.2	25.6	2.85	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012					DATE REPORTED: Oct 05, 2012					SAMPLE TYPE: Soil				
	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
10775 (-)		<0.2	1.63	26	<5	51	1.6	12	0.04	<0.5	37	6.7	11.6	21.6	1.88	
10776 (-)		<0.2	2.14	37	<5	70	2.1	22	0.03	0.8	64	13.0	15.2	30.3	2.79	
10777 (-)		<0.2	1.13	22	<5	30	0.9	1	0.02	<0.5	30	4.2	7.1	14.6	1.69	
10778 (-)		<0.2	1.46	39	<5	51	1.1	5	0.04	<0.5	38	6.4	8.0	20.0	1.80	
10779 (-)		<0.2	1.31	20	<5	41	1.3	18	0.03	<0.5	50	7.7	6.2	31.3	1.75	
10557 (-)		<0.2	2.79	63	<5	67	1.0	8	0.14	0.5	69	29.7	49.4	53.0	4.44	
10588 (-)		<0.2	2.21	61	<5	93	1.8	32	0.05	0.6	67	16.6	50.3	151	10.9	
10589 (-)		<0.2	1.83	55	<5	59	2.5	36	0.03	<0.5	72	15.7	35.9	167	9.69	
10590 (-)		<0.2	1.66	53	<5	34	2.3	23	0.02	<0.5	62	23.9	19.4	109	6.32	
10591 (-)		<0.2	1.70	35	<5	41	1.8	5	0.02	<0.5	62	10.2	18.8	72.1	5.75	
10592 (-)		<0.2	2.07	24	<5	47	2.2	9	0.03	<0.5	69	21.5	18.0	73.0	4.08	
10593 (-)		<0.2	1.77	5	<5	56	4.0	2	0.06	<0.5	68	6.7	11.4	16.9	2.69	
10594 (-)		<0.2	2.45	6	<5	113	3.1	4	0.11	<0.5	73	9.1	15.6	17.4	3.14	
10595 (-)		<0.2	1.51	5	<5	52	1.9	10	0.08	<0.5	51	6.0	7.6	25.4	2.12	
10596 (-)		<0.2	2.74	13	<5	95	3.4	25	0.09	<0.5	87	17.0	19.5	90.5	4.07	
10597 (-)		<0.2	2.01	61	<5	29	1.1	5	0.02	<0.5	72	8.6	27.8	36.6	4.47	
10598 (-)		<0.2	2.00	18	<5	62	1.7	6	0.05	<0.5	63	9.4	13.1	22.1	2.86	
10599 (-)		<0.2	1.84	42	<5	62	3.3	4	0.14	<0.5	88	5.2	6.3	19.8	2.26	
10600 (-)		<0.2	2.09	13	<5	73	2.4	3	0.11	<0.5	74	8.2	13.4	23.1	2.74	
10601 (-)		<0.2	1.87	3	<5	97	2.9	<1	0.15	<0.5	77	6.8	9.5	11.1	2.71	
10602 (-)		<0.2	1.21	27	<5	40	2.2	<1	0.12	<0.5	64	3.7	3.8	8.1	1.95	
WS12-01 (-)		<0.2	1.72	50	<5	38	2.4	29	<0.01	<0.5	80	19.1	26.3	153	8.13	
WS12-02 (-)		<0.2	1.36	15	<5	48	3.7	16	0.07	<0.5	98	4.9	5.7	31.0	2.14	
WS12-03 (-)		<0.2	1.51	6	<5	56	3.7	13	0.11	0.8	88	5.9	4.7	50.2	2.38	
WS12-04 (-)		<0.2	1.40	7	<5	51	2.0	24	0.06	<0.5	61	6.0	5.7	35.0	1.96	
WS12-05 (-)		<0.2	1.74	7	<5	84	2.6	52	0.08	0.6	73	37.9	27.0	199	4.70	
WS12-06 (-)		<0.2	1.35	8	<5	27	1.7	31	0.02	<0.5	72	54.5	10.7	201	5.76	
WS12-07 (-)		<0.2	1.58	156	<5	16	1.6	17	<0.01	0.7	68	13.1	22.7	140	11.1	
WS12-08 (-)		<0.2	1.88	65	<5	35	1.1	2	<0.01	<0.5	67	6.1	28.8	53.7	5.18	
WS12-09 (-)		<0.2	1.87	12	<5	84	2.1	20	0.04	<0.5	77	15.2	7.1	39.9	2.55	
WS12-10 (-)		<0.2	1.84	21	<5	53	2.1	20	0.03	<0.5	103	35.3	17.5	75.9	3.94	
WS12-11 (-)		<0.2	1.36	21	<5	31	0.9	2	0.01	<0.5	45	6.1	22.1	56.1	5.64	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637390

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5623 McADAM ROAD
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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
WS12-12 (-)	<0.2	2.36	78	<5	51	0.9	<1	0.06	<0.5	80	13.4	29.0	75.7	6.15
WS12-13 (-)	<0.2	2.13	29	<5	53	2.6	1	0.04	0.8	113	54.1	30.3	94.2	4.56
WS12-14 (-)	<0.2	2.69	73	<5	115	2.1	<1	0.09	0.6	112	41.9	34.0	89.7	5.18
WS12-15 (-)	<0.2	2.32	34	<5	93	0.8	<1	0.08	0.6	73	10.7	27.8	73.1	5.49
WS12-16 (-)	<0.2	2.86	18	<5	30	1.7	<1	0.29	<0.5	61	33.1	24.2	90.8	5.57
WS12-17 (-)	<0.2	2.18	35	<5	37	1.9	<1	0.05	<0.5	127	18.0	27.0	65.9	5.63
WS12-18 (-)	<0.2	1.86	71	<5	13	1.3	<1	<0.01	<0.5	87	9.9	24.5	81.4	6.48
WS12-19 (-)	<0.2	2.26	<1	<5	70	2.4	<1	0.06	<0.5	95	26.3	39.1	61.2	5.16
WS12-20 (-)	<0.2	1.69	28	<5	29	1.6	<1	0.01	<0.5	57	35.2	24.9	83.1	5.92
WS12-21 (-)	<0.2	2.37	60	<5	60	4.5	<1	0.04	<0.5	63	22.5	27.0	46.7	4.67

Certified By:

Y. Chen



Certificate of Analysis

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ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012				DATE REPORTED: Oct 05, 2012				SAMPLE TYPE: Soil					
Analyte:		Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:		ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description															
10170 (-)		5	<1	<1	0.19	28	52	0.67	969	3.0	<0.01	25.2	323	25.3	45
10171 (-)		<5	<1	<1	0.03	16	22	0.18	803	4.2	0.01	15.0	355	14.8	<10
10172 (-)		<5	<1	<1	0.08	12	11	0.08	889	5.3	0.01	5.6	333	26.1	19
10173 (-)		6	<1	<1	0.08	12	36	0.25	1340	4.6	<0.01	1.6	526	33.3	49
10174 (-)		6	2	<1	0.22	13	62	0.31	660	3.0	<0.01	1.9	470	21.7	71
10175 (-)		<5	<1	<1	0.03	11	5	0.11	2300	3.6	<0.01	1.7	684	13.4	10
10176 (-)		<5	<1	<1	0.09	11	22	0.20	443	2.3	<0.01	1.8	402	23.8	31
10177 (-)		<5	<1	<1	0.11	11	27	0.17	601	3.3	<0.01	3.1	468	25.8	40
10751 (-)		6	<1	1	0.04	26	32	0.57	207	5.0	<0.01	13.2	868	22.3	11
10752 (-)		6	<1	<1	0.17	28	63	0.25	1100	6.2	<0.01	3.2	562	25.3	68
10753 (-)		<5	<1	<1	0.20	33	51	0.20	1200	6.2	<0.01	2.5	652	25.8	64
10754 (-)		7	<1	2	0.14	23	66	0.31	871	12.8	0.01	8.6	654	24.1	65
10755 (-)		<5	<1	<1	0.06	17	41	0.75	214	5.7	<0.01	15.4	849	33.5	<10
10756 (-)		<5	<1	2	0.05	24	39	0.64	546	17.2	0.01	12.4	910	21.4	<10
10757 (-)		6	<1	<1	0.19	19	60	0.30	1010	5.0	<0.01	6.2	725	33.1	88
10758 (-)		5	<1	<1	0.05	15	33	0.63	186	5.3	0.01	10.7	816	25.4	<10
10759 (-)		<5	<1	<1	0.04	9	26	0.38	247	3.6	0.02	7.9	638	11.3	<10
10760 (-)		7	<1	<1	0.16	24	74	0.34	926	13.4	0.01	8.6	666	25.2	70
10761 (-)		6	<1	<1	0.03	36	47	0.65	490	2.7	0.01	22.9	618	15.1	<10
10762 (-)		5	<1	<1	0.03	42	53	0.72	593	5.2	0.01	24.0	679	13.0	<10
10763 (-)		6	<1	<1	0.05	25	51	0.81	319	2.2	<0.01	15.7	408	14.9	<10
10764 (-)		6	2	<1	0.07	23	41	0.72	289	2.0	<0.01	12.1	909	19.2	17
10765 (-)		<5	<1	<1	0.10	22	37	0.70	195	1.9	0.01	11.9	514	12.7	17
10766 (-)		5	<1	<1	0.06	28	42	0.74	243	2.8	<0.01	14.3	596	15.2	13
10767 (-)		8	<1	<1	0.12	26	28	0.49	339	2.0	<0.01	13.2	735	15.2	38
10768 (-)		7	<1	<1	0.21	32	47	0.77	331	1.7	<0.01	21.3	627	23.7	50
10769 (-)		8	4	<1	0.16	27	42	0.63	452	1.6	<0.01	23.1	587	17.2	41
10770 (-)		7	<1	<1	0.10	29	50	0.55	917	6.1	<0.01	25.8	538	21.6	35
10771 (-)		6	<1	<1	0.17	23	39	0.50	466	2.4	<0.01	16.8	621	16.7	40
10772 (-)		6	<1	<1	0.19	31	51	0.62	459	2.2	<0.01	20.6	418	16.9	45
10773 (-)		7	<1	<1	0.22	32	59	0.65	723	1.6	<0.01	25.4	431	18.5	56
10774 (-)		7	<1	<1	0.15	26	44	0.49	677	6.4	<0.01	20.3	454	14.8	44

Certified By:



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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012		DATE RECEIVED: Sep 04, 2012				DATE REPORTED: Oct 05, 2012				SAMPLE TYPE: Soil					
Analyte:		Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:		ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description															
10775 (-)		5	<1	<1	0.11	16	34	0.25	595	2.5	0.02	9.4	452	17.5	44
10776 (-)		8	<1	<1	0.22	24	71	0.44	851	7.9	<0.01	19.6	415	23.5	91
10777 (-)		<5	<1	<1	0.12	13	34	0.18	366	3.8	<0.01	6.0	485	13.1	42
10778 (-)		<5	<1	<1	0.19	16	48	0.28	439	3.4	0.01	10.0	498	14.8	65
10779 (-)		<5	<1	<1	0.21	21	49	0.21	610	1.4	<0.01	14.3	436	16.4	71
10557 (-)		7	<1	<1	0.11	30	57	1.02	725	4.7	<0.01	40.2	889	15.5	21
10588 (-)		14	<1	<1	0.28	29	52	0.92	558	5.9	0.02	33.6	1390	5.3	78
10589 (-)		12	<1	<1	0.19	31	42	0.66	589	7.0	0.01	28.6	1440	17.6	57
10590 (-)		9	<1	<1	0.14	27	33	0.44	845	2.8	0.02	21.5	1210	24.8	43
10591 (-)		11	<1	<1	0.13	29	26	0.43	435	1.8	0.02	18.7	1290	20.4	41
10592 (-)		11	<1	1	0.14	28	49	0.42	814	3.1	0.01	26.9	980	28.5	55
10593 (-)		11	<1	<1	0.20	25	74	0.34	926	5.0	0.01	11.2	737	20.2	81
10594 (-)		15	<1	<1	0.51	29	127	0.54	992	1.7	0.01	12.5	935	21.0	209
10595 (-)		9	<1	<1	0.18	20	52	0.26	708	2.0	0.02	9.0	826	20.3	62
10596 (-)		16	<1	1	0.36	33	105	0.56	1110	6.1	0.01	20.4	1080	35.5	145
10597 (-)		12	<1	1	0.07	34	55	0.75	374	<0.5	<0.01	18.3	563	15.1	27
10598 (-)		13	<1	<1	0.29	24	78	0.40	852	1.8	<0.01	10.4	709	19.6	132
10599 (-)		10	<1	<1	0.22	40	65	0.26	757	8.3	0.01	5.4	846	23.3	88
10600 (-)		13	<1	2	0.34	30	86	0.43	1050	2.4	0.01	12.8	1070	23.5	148
10601 (-)		15	<1	<1	0.62	32	140	0.46	1190	1.3	<0.01	9.3	890	18.6	227
10602 (-)		7	<1	<1	0.15	27	37	0.17	855	1.7	0.02	2.8	701	20.1	57
WS12-01 (-)		10	<1	1	0.13	36	30	0.45	547	3.0	<0.01	32.1	1280	13.0	41
WS12-02 (-)		9	<1	<1	0.18	31	67	0.21	1480	2.0	<0.01	6.5	707	29.7	82
WS12-03 (-)		10	<1	<1	0.14	37	51	0.22	1850	3.2	0.01	10.8	669	29.8	65
WS12-04 (-)		10	<1	<1	0.17	26	45	0.21	1300	2.1	0.01	8.1	703	20.9	84
WS12-05 (-)		10	<1	<1	0.27	34	45	0.40	1640	11.3	0.02	22.1	1190	30.4	88
WS12-06 (-)		6	<1	2	0.10	31	20	0.13	1030	4.6	0.01	22.0	1350	24.4	35
WS12-07 (-)		12	<1	3	0.08	31	21	0.51	407	<0.5	0.01	22.3	1510	4.9	23
WS12-08 (-)		11	<1	1	0.15	33	31	0.69	272	<0.5	<0.01	13.8	750	10.7	31
WS12-09 (-)		12	<1	<1	0.44	33	75	0.37	1030	4.1	<0.01	15.6	626	22.0	165
WS12-10 (-)		13	<1	1	0.24	44	45	0.51	1200	13.6	<0.01	24.5	860	19.5	78
WS12-11 (-)		11	<1	<1	0.08	22	19	0.46	219	<0.5	0.01	12.3	970	3.7	25

Certified By:



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Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
WS12-12 (-)	13	<1	3	0.05	37	47	0.74	617	<0.5	0.01	29.5	1330	42.1	10
WS12-13 (-)	15	<1	<1	0.04	53	44	0.67	839	<0.5	<0.01	52.1	825	37.9	13
WS12-14 (-)	14	<1	2	0.07	50	59	0.95	781	<0.5	<0.01	50.7	849	36.8	16
WS12-15 (-)	13	<1	2	0.05	34	55	0.79	365	<0.5	0.01	22.1	973	55.7	<10
WS12-16 (-)	11	<1	2	0.05	15	47	0.76	478	<0.5	<0.01	29.3	1030	23.2	<10
WS12-17 (-)	11	<1	1	0.04	76	39	0.81	402	<0.5	0.02	28.1	1090	16.6	<10
WS12-18 (-)	12	<1	3	0.03	43	38	0.61	304	<0.5	<0.01	20.1	1020	17.6	<10
WS12-19 (-)	13	<1	1	0.16	47	48	0.62	1510	<0.5	<0.01	46.6	490	10.9	37
WS12-20 (-)	11	<1	<1	0.16	27	42	0.48	2160	8.2	<0.01	20.5	706	47.3	49
WS12-21 (-)	16	<1	2	0.13	28	59	0.59	3360	<0.5	<0.01	31.3	755	42.0	57

Certified By:

Y. Chen



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AGAT WORK ORDER: 12Y637390

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
Sample Description														
10170 (-)	0.010	7	1.9	<10	<5	8.1	<10	<10	6	0.03	15	8	23.0	11
10171 (-)	0.007	<1	<0.5	22	<5	4.5	<10	<10	<5	0.01	13	9	10.1	7
10172 (-)	0.042	11	1.7	<10	<5	22.9	<10	<10	9	<0.01	27	28	4.4	6
10173 (-)	0.049	1	1.5	<10	<5	16.0	<10	<10	<5	<0.01	<5	15	13.0	11
10174 (-)	0.013	2	2.5	<10	<5	6.8	<10	<10	<5	0.04	13	<5	16.1	5
10175 (-)	0.013	6	10.8	<10	<5	2.5	<10	<10	6	<0.01	21	17	9.1	11
10176 (-)	0.016	<1	1.2	20	<5	9.6	<10	<10	<5	<0.01	<5	<5	8.3	5
10177 (-)	0.020	4	1.5	13	<5	7.1	<10	<10	<5	0.01	10	<5	12.0	7
10751 (-)	0.028	<1	0.9	<10	<5	164	<10	<10	<5	0.03	13	<5	24.4	12
10752 (-)	0.038	3	2.5	<10	<5	12.3	<10	<10	<5	0.03	20	21	15.5	15
10753 (-)	0.016	18	3.7	<10	<5	16.0	<10	<10	11	0.03	42	19	11.2	10
10754 (-)	0.037	7	2.4	14	<5	11.6	<10	<10	<5	0.03	24	34	21.1	15
10755 (-)	0.051	10	1.7	<10	<5	204	<10	<10	<5	0.07	14	<5	21.1	13
10756 (-)	0.028	12	1.2	<10	<5	949	<10	<10	<5	0.02	25	<5	24.4	10
10757 (-)	0.036	6	1.9	<10	<5	9.0	<10	<10	<5	0.04	23	11	19.6	16
10758 (-)	0.039	13	1.1	<10	<5	150	<10	<10	<5	0.04	18	<5	19.9	10
10759 (-)	0.021	7	0.7	<10	<5	67.1	<10	<10	<5	0.01	25	<5	13.3	5
10760 (-)	0.038	7	2.4	<10	<5	12.8	<10	<10	<5	0.03	19	34	21.9	18
10761 (-)	0.034	3	1.2	<10	<5	29.8	<10	<10	<5	0.01	11	<5	19.3	10
10762 (-)	0.038	9	1.6	<10	<5	86.9	<10	<10	<5	0.02	12	<5	20.9	13
10763 (-)	0.018	2	1.4	<10	<5	25.8	<10	<10	<5	0.03	9	<5	21.1	13
10764 (-)	0.063	1	0.8	<10	<5	28.7	<10	<10	<5	0.03	10	<5	25.6	10
10765 (-)	0.032	<1	1.2	<10	<5	21.5	<10	<10	<5	0.03	18	<5	19.4	8
10766 (-)	0.021	4	1.3	<10	<5	23.5	<10	<10	<5	0.03	6	<5	19.1	6
10767 (-)	0.027	5	1.1	<10	<5	3.9	<10	<10	<5	0.04	<5	<5	31.0	9
10768 (-)	0.025	5	2.1	18	<5	8.3	<10	<10	<5	0.05	7	<5	29.7	11
10769 (-)	0.025	2	1.7	<10	<5	7.4	<10	<10	<5	0.04	<5	<5	31.9	7
10770 (-)	0.021	6	1.8	<10	<5	10.3	<10	<10	<5	0.02	8	8	25.2	10
10771 (-)	0.039	3	1.1	<10	<5	11.3	<10	<10	<5	0.03	17	<5	27.6	13
10772 (-)	0.017	3	2.2	<10	<5	9.2	<10	<10	<5	0.04	17	<5	30.0	8
10773 (-)	0.013	6	2.6	<10	<5	11.6	<10	<10	<5	0.05	18	<5	32.3	13
10774 (-)	0.020	<1	1.8	<10	<5	9.7	<10	<10	<5	0.04	18	7	26.5	8

Certified By:

Y. Chen



Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
Sample Description														
10775 (-)	0.037	2	0.8	<10	<5	6.5	<10	<10	<5	0.02	<5	14	16.5	23
10776 (-)	0.022	2	3.0	17	<5	5.1	<10	<10	<5	0.04	12	19	24.5	35
10777 (-)	0.016	1	1.0	11	<5	2.2	<10	<10	<5	0.02	<5	<5	11.9	24
10778 (-)	0.017	2	1.9	<10	<5	4.5	<10	<10	<5	0.04	14	8	15.4	19
10779 (-)	0.011	3	2.8	<10	<5	3.0	<10	<10	8	0.03	<5	13	11.2	23
10557 (-)	0.012	12	2.8	<10	<5	21.5	<10	<10	<5	0.03	24	<5	41.4	9
10588 (-)	0.228	<1	3.0	<10	<5	40.0	<10	<10	34	0.05	10	7	31.9	77
10589 (-)	0.153	<1	2.4	<10	<5	28.9	<10	<10	33	0.03	7	49	23.6	118
10590 (-)	0.138	<1	1.9	<10	<5	25.0	<10	<10	24	0.03	7	32	20.3	110
10591 (-)	0.117	<1	1.7	<10	<5	25.7	<10	<10	18	0.03	6	16	23.0	38
10592 (-)	0.073	<1	1.8	<10	<5	15.3	<10	<10	6	0.03	6	36	21.4	76
10593 (-)	0.053	<1	2.5	<10	<5	10.8	<10	<10	7	0.06	<5	12	19.2	33
10594 (-)	0.032	1	6.7	<10	7	14.2	<10	<10	16	0.13	5	26	28.4	25
10595 (-)	0.031	<1	2.3	<10	<5	8.7	<10	<10	7	0.05	<5	12	15.1	61
10596 (-)	0.066	<1	4.6	<10	6	18.6	<10	<10	11	0.08	<5	43	29.5	60
10597 (-)	0.016	<1	1.5	<10	<5	10.9	<10	<10	17	0.03	<5	<5	18.9	11
10598 (-)	0.032	<1	3.4	<10	<5	11.1	<10	<10	10	0.07	<5	12	19.9	31
10599 (-)	0.042	<1	2.7	<10	<5	15.0	<10	<10	8	0.04	<5	19	13.0	11
10600 (-)	0.030	<1	4.2	<10	<5	14.7	<10	<10	14	0.07	<5	15	19.1	16
10601 (-)	0.014	<1	7.1	<10	7	13.6	<10	<10	24	0.12	<5	14	20.2	9
10602 (-)	0.038	<1	1.7	<10	<5	11.8	<10	<10	6	0.04	<5	10	14.1	7
WS12-01 (-)	0.079	<1	2.6	<10	<5	24.2	<10	<10	31	0.02	8	29	16.8	61
WS12-02 (-)	0.032	<1	2.7	<10	<5	8.4	<10	<10	7	0.03	<5	34	9.1	78
WS12-03 (-)	0.033	<1	2.4	<10	<5	9.7	<10	<10	7	0.03	<5	16	10.4	27
WS12-04 (-)	0.036	<1	2.1	<10	<5	8.1	<10	<10	6	0.04	<5	5	12.2	45
WS12-05 (-)	0.130	<1	2.7	<10	<5	26.9	<10	<10	11	0.04	5	39	18.5	185
WS12-06 (-)	0.088	<1	1.6	11	<5	12.8	<10	<10	20	0.01	6	14	7.1	128
WS12-07 (-)	0.185	<1	0.9	<10	<5	10.0	<10	<10	43	0.02	10	7	14.0	52
WS12-08 (-)	0.029	<1	1.6	<10	<5	10.1	<10	<10	19	0.04	<5	<5	14.4	10
WS12-09 (-)	0.018	<1	5.0	<10	<5	8.3	<10	<10	21	0.08	<5	9	12.5	27
WS12-10 (-)	0.035	<1	2.9	<10	<5	13.0	<10	<10	16	0.04	<5	7	14.9	25
WS12-11 (-)	0.044	<1	0.6	<10	<5	8.7	<10	<10	9	0.02	6	<5	17.2	12

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
Sample Description														
WS12-12 (-)	0.067	2	1.2	<10	<5	165	<10	<10	25	0.02	<5	<5	14.5	<1
WS12-13 (-)	0.024	<1	2.6	<10	<5	21.2	<10	<10	21	<0.01	<5	<5	25.9	<1
WS12-14 (-)	0.021	<1	2.6	<10	<5	135	<10	<10	20	0.02	<5	<5	23.4	<1
WS12-15 (-)	0.062	<1	1.5	<10	<5	321	<10	<10	33	<0.01	<5	<5	11.3	<1
WS12-16 (-)	0.037	<1	1.3	<10	<5	122	<10	<10	33	0.02	5	<5	8.5	<1
WS12-17 (-)	0.090	<1	1.9	<10	<5	123	<10	<10	29	0.02	<5	<5	13.1	<1
WS12-18 (-)	0.084	<1	1.8	<10	<5	20.1	<10	<10	27	<0.01	<5	<5	17.1	<1
WS12-19 (-)	0.015	<1	1.6	<10	<5	76.0	<10	<10	21	0.05	6	<5	55.2	<1
WS12-20 (-)	0.054	<1	2.3	<10	<5	8.8	<10	<10	23	0.02	7	<5	20.3	<1
WS12-21 (-)	0.028	<1	3.7	<10	<5	16.0	<10	<10	14	0.03	<5	16	25.2	2

Certified By:

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Certificate of Analysis

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ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
10170 (-)		9	110	<5
10171 (-)		4	54.0	<5
10172 (-)		15	27.4	<5
10173 (-)		10	52.8	<5
10174 (-)		10	47.2	<5
10175 (-)		43	47.5	<5
10176 (-)		8	54.4	<5
10177 (-)		5	47.0	<5
10751 (-)		6	54.7	<5
10752 (-)		18	63.7	<5
10753 (-)		22	63.2	<5
10754 (-)		15	79.0	<5
10755 (-)		6	61.8	<5
10756 (-)		4	60.3	<5
10757 (-)		9	65.5	<5
10758 (-)		5	56.3	<5
10759 (-)		3	38.6	<5
10760 (-)		15	77.3	<5
10761 (-)		7	82.0	<5
10762 (-)		8	93.5	<5
10763 (-)		5	65.0	<5
10764 (-)		4	64.1	<5
10765 (-)		4	58.5	<5
10766 (-)		5	67.1	<5
10767 (-)		5	58.7	<5
10768 (-)		6	76.9	<5
10769 (-)		5	80.3	<5
10770 (-)		7	86.4	<5
10771 (-)		4	65.1	<5
10772 (-)		5	71.4	<5
10773 (-)		7	79.3	<5
10774 (-)		6	61.1	<5

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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
10775 (-)		8	48.4	<5
10776 (-)		11	98.5	<5
10777 (-)		5	37.7	<5
10778 (-)		7	49.7	<5
10779 (-)		10	51.3	<5
10557 (-)		6	113	<5
10588 (-)		11	106	13
10589 (-)		17	100	6
10590 (-)		11	101	6
10591 (-)		10	90.0	<5
10592 (-)		16	104	<5
10593 (-)		10	86.2	<5
10594 (-)		18	98.4	<5
10595 (-)		10	68.3	<5
10596 (-)		20	130	<5
10597 (-)		7	94.1	<5
10598 (-)		11	86.2	<5
10599 (-)		21	70.4	<5
10600 (-)		16	99.8	<5
10601 (-)		22	83.9	<5
10602 (-)		15	51.3	<5
WS12-01 (-)		14	107	6
WS12-02 (-)		21	78.7	<5
WS12-03 (-)		23	109	<5
WS12-04 (-)		15	85.0	<5
WS12-05 (-)		26	77.1	<5
WS12-06 (-)		11	66.2	<5
WS12-07 (-)		11	103	6
WS12-08 (-)		6	79.0	<5
WS12-09 (-)		16	96.1	<5
WS12-10 (-)		24	96.4	<5
WS12-11 (-)		6	63.1	<5

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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
WS12-12 (-)		8	102	<5
WS12-13 (-)		14	174	<5
WS12-14 (-)		10	169	<5
WS12-15 (-)		6	102	7
WS12-16 (-)		10	97.9	<5
WS12-17 (-)		13	101	9
WS12-18 (-)		7	111	10
WS12-19 (-)		8	96.0	<5
WS12-20 (-)		8	83.3	<5
WS12-21 (-)		11	104	<5

Comments: RDL - Reported Detection Limit

Certified By:



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PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
10170 (-)		0.86	0.004
10171 (-)		0.76	0.001
10172 (-)		0.82	0.003
10173 (-)		0.73	0.009
10174 (-)		0.81	<0.001
10175 (-)		0.84	<0.001
10176 (-)		0.81	<0.001
10177 (-)		0.80	0.001
10751 (-)		0.75	0.008
10752 (-)		0.75	<0.001
10753 (-)		0.79	<0.001
10754 (-)		0.69	0.002
10755 (-)		0.78	0.006
10756 (-)		0.84	0.006
10757 (-)		0.76	0.001
10758 (-)		0.70	0.003
10759 (-)		0.81	0.012
10760 (-)		0.73	0.003
10761 (-)		0.84	0.007
10762 (-)		0.67	0.005
10763 (-)		0.77	0.005
10764 (-)		0.74	0.003
10765 (-)		0.84	0.002
10766 (-)		0.77	0.002
10767 (-)		0.63	0.003
10768 (-)		0.77	0.004
10769 (-)		0.67	0.002
10770 (-)		0.72	0.009
10771 (-)		0.74	0.002
10772 (-)		0.72	0.002
10773 (-)		0.77	0.004

Certified By:

Y. Chen



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
10774 (-)		0.80	0.002
10775 (-)		0.58	0.002
10776 (-)		0.70	0.002
10777 (-)		0.68	0.001
10778 (-)		0.73	0.002
10779 (-)		0.83	0.002
10557 (-)		0.89	0.002
10588 (-)		1.00	0.027
10589 (-)		0.87	0.015
10590 (-)		0.91	0.006
10591 (-)		0.63	0.005
10592 (-)		0.71	0.003
10593 (-)		0.68	0.003
10594 (-)		0.82	0.001
10595 (-)		0.72	0.001
10596 (-)		0.71	0.004
10597 (-)		0.75	0.009
10598 (-)		0.74	0.018
10599 (-)		0.71	0.004
10600 (-)		0.79	0.002
10601 (-)		0.78	0.001
10602 (-)		0.74	0.002
WS12-01 (-)		0.38	0.013
WS12-02 (-)		0.38	0.001
WS12-03 (-)		0.37	<0.001
WS12-04 (-)		0.35	0.002
WS12-05 (-)		0.39	0.002
WS12-06 (-)		0.37	0.008
WS12-07 (-)		0.34	0.015
WS12-08 (-)		0.34	0.005
WS12-09 (-)		0.34	0.008

Certified By:

Y. Chen



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637390

PROJECT NO:

5623 McADAM ROAD
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TEL (905)501-9998
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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Au
Unit:	kg	ppm
Sample Description	RDL:	
WS12-10 (-)	0.01	0.001
WS12-10 (-)	0.40	0.002
WS12-11 (-)	0.31	0.003
WS12-12 (-)	0.34	0.003
WS12-13 (-)	0.35	0.011
WS12-14 (-)	0.38	0.007
WS12-15 (-)	0.41	0.001
WS12-16 (-)	0.37	0.003
WS12-17 (-)	0.39	0.006
WS12-18 (-)	0.45	0.027
WS12-19 (-)	0.35	0.003
WS12-20 (-)	0.37	0.009
WS12-21 (-)	0.42	0.001

Comments: RDL - Reported Detection Limit

Certified By:

Y. Chen

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637390

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis											
RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669082	0.2	0.2	0.0%	< 0.2	13.1	14.0	93%	80%	120%
Al	1	3669082	1.80	1.76	2.2%	< 0.01				80%	120%
As	1	3669082	38	31	20.3%	1				80%	120%
B	1	3669082	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669082	81	81	0.0%	< 1				80%	120%
Be	1	3669082	1.3	1.3	0.0%	< 0.5				80%	120%
Bi	1	3669082	10	8	22.2%	< 1				80%	120%
Ca	1	3669082	0.07	0.07	0.0%	< 0.01				80%	120%
Cd	1	3669082	0.75	0.74	1.3%	< 0.5				80%	120%
Ce	1	3669082	68	66	3.0%	< 1				80%	120%
Co	1	3669082	17.8	17.4	2.3%	< 0.5				80%	120%
Cr	1	3669082	21.8	21.5	1.4%	< 0.5				80%	120%
Cu	1	3669082	48.5	46.5	4.2%	< 0.5	5703	6000	95%	80%	120%
Fe	1	3669082	3.55	3.47	2.3%	< 0.01				80%	120%
Ga	1	3669082	5	5	0.0%	< 5				80%	120%
Hg	1	3669082	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669082	< 1	< 1	0.0%	< 1				80%	120%
K	1	3669082	0.19	0.19	0.0%	< 0.01				80%	120%
La	1	3669082	28	27	3.6%	< 1				80%	120%
Li	1	3669082	52	50	3.9%	< 1				80%	120%
Mg	1	3669082	0.675	0.665	1.5%	< 0.01				80%	120%
Mn	1	3669082	969	939	3.1%	< 1				80%	120%
Mo	1	3669082	3.03	3.87	24.3%	< 0.5	334	360	92%	80%	120%
Na	1	3669082	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3669082	25.2	23.7	6.1%	< 0.5				80%	120%
P	1	3669082	323	305	5.7%	< 10	713	600	119%	80%	120%
Pb	1	3669082	25.3	23.4	7.8%	0.5				80%	120%
Rb	1	3669082	45	43	4.5%	< 10	11	13	85%	80%	120%
S	1	3669082	0.010	0.010	0.0%	< 0.005				80%	120%
Sb	1	3669133	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3669082	1.9	1.8	5.4%	< 0.5				80%	120%
Se	1	3669082	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3669082	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669082	8.1	8.3	2.4%	< 0.5				80%	120%
Ta	1	3669082	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669082	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669133	14	15	6.9%	< 5				80%	120%
Ti	1	3669082	0.03	0.03	0.0%	< 0.01				80%	120%
Tl	1	3669133	< 5	< 5	0.0%	< 5				80%	120%
U	1	3669082	8	8	0.0%	< 5				80%	120%
V	1	3669082	23.0	21.8	5.4%	< 0.5				80%	120%
W	1	3669082	11	14	24.0%	< 1				80%	120%
Y	1	3669082	9	9	0.0%	< 1				80%	120%
Zn	1	3669082	110	102	7.5%	< 0.5				80%	120%

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637390

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)											
RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zr	1	3669082	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669107	< 0.2	< 0.2	0.0%	< 0.2	13.1	13.0	100%	80%	120%
Al	1	3669107	2.22	2.32	4.4%	< 0.01				80%	120%
As	1	3669107	29	25	14.8%	< 1				80%	120%
B	1	3669107	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669107	37	39	5.3%	< 1				80%	120%
Be	1	3669107	0.97	0.94	3.1%	< 0.5				80%	120%
Bi	1	3669156	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3669107	0.02	0.02	0.0%	< 0.01				80%	120%
Cd	1	3669156	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3669107	59	58	1.7%	< 1				80%	120%
Co	1	3669107	8.41	8.31	1.2%	< 0.5				80%	120%
Cr	1	3669107	24.4	24.3	0.4%	< 0.5				80%	120%
Cu	1	3669107	25.5	24.4	4.4%	< 0.5	5608	6000	93%	80%	120%
Fe	1	3669107	4.11	4.31	4.8%	< 0.01				80%	120%
Ga	1	3669107	8	7	13.3%	< 5				80%	120%
Hg	1	3669156	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669107	< 1	< 1	0.0%	< 1				80%	120%
K	1	3669107	0.124	0.129	4.0%	< 0.01				80%	120%
La	1	3669107	26	26	0.0%	< 1				80%	120%
Li	1	3669107	28	29	3.5%	< 1				80%	120%
Mg	1	3669107	0.491	0.519	5.5%	< 0.01				80%	120%
Mn	1	3669107	339	330	2.7%	< 1				80%	120%
Mo	1	3669156	< 0.5	< 0.5	0.0%	< 0.5	323	360	89%	80%	120%
Na	1	3669107	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3669107	13.2	12.8	3.1%	< 0.5				80%	120%
P	1	3669107	735	674	8.7%	< 10				80%	120%
Pb	1	3669107	15.2	16.4	7.6%	< 0.5				80%	120%
Rb	1	3669107	38	38	0.0%	< 10				80%	120%
S	1	3669107	0.0268	0.0296	9.9%	< 0.005	0.82	0.80	103%	80%	120%
Sb	1	3669107	5	6	18.2%	< 1				80%	120%
Sc	1	3669107	1.06	1.00	5.8%	< 0.5				80%	120%
Se	1	3669156	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3669107	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669107	3.93	4.23	7.4%	< 0.5				80%	120%
Ta	1	3669107	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669107	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669107	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3669107	0.04	0.04	0.0%	< 0.01				80%	120%
Tl	1	3669156	< 5	6		< 5				80%	120%
U	1	3669107	< 5	< 5	0.0%	< 5				80%	120%
V	1	3669107	31.0	30.2	2.6%	< 0.5				80%	120%
W	1	3669107	9	10	10.5%	< 1				80%	120%

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637390

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)											
RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Y	1	3669107	5	4	22.2%	< 1				80%	120%
Zn	1	3669107	58.7	58.5	0.3%	< 0.5				80%	120%
Zr	1	3669107	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669118	< 0.2	< 0.2	0.0%	< 0.2	12.9	14.0	92%	80%	120%
Al	1	3669118	1.46	1.47	0.7%	< 0.01				80%	120%
As	1	3669118	39	28	32.8%	< 1				80%	120%
B	1	3669118	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669118	51	52	1.9%	< 1				80%	120%
Be	1	3669118	1.1	1.1	0.0%	< 0.5				80%	120%
Bi	1	3669118	5	10		< 1				80%	120%
Ca	1	3669118	0.04	0.04	0.0%	< 0.01				80%	120%
Cd	1	3669118	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3669118	38	38	0.0%	< 1				80%	120%
Co	1	3669118	6.4	6.5	1.6%	< 0.5				80%	120%
Cr	1	3669118	8.0	8.0	0.0%	< 0.5				80%	120%
Cu	1	3669118	20.0	19.5	2.5%	< 0.5	5498	6000	91%	80%	120%
Fe	1	3669118	1.80	1.81	0.6%	< 0.01				80%	120%
Ga	1	3669118	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3669118	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669118	< 1	1		< 1				80%	120%
K	1	3669118	0.19	0.19	0.0%	< 0.01				80%	120%
La	1	3669118	16	16	0.0%	< 1				80%	120%
Li	1	3669118	48	48	0.0%	< 1				80%	120%
Mg	1	3669118	0.28	0.28	0.0%	< 0.01				80%	120%
Mn	1	3669118	439	438	0.2%	< 1				80%	120%
Mo	1	3669118	3.35	2.50	29.1%	< 0.5	318	360	88%	80%	120%
Na	1	3669118	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3669118	10.0	10.0	0.0%	< 0.5				80%	120%
P	1	3669118	498	497	0.2%	< 10				80%	120%
Pb	1	3669118	14.8	12.9	13.7%	< 0.5				80%	120%
Rb	1	3669118	65	64	1.6%	< 10				80%	120%
S	1	3669118	0.017	0.017	0.0%	< 0.005				80%	120%
Sb	1	3669118	2	2	0.0%	< 1				80%	120%
Sc	1	3669118	1.87	1.79	4.4%	< 0.5				80%	120%
Se	1	3669118	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3669118	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669118	4.5	4.5	0.0%	< 0.5				80%	120%
Ta	1	3669118	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669118	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669118	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3669118	0.04	0.04	0.0%	< 0.01				80%	120%
Tl	1	3669118	14	11	24.0%	< 5				80%	120%
U	1	3669118	8	8	0.0%	< 5				80%	120%



Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637390

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)

RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
V	1	3669118	15.4	15.4	0.0%	< 0.5				80% 120%
W	1	3669118	19	19	0.0%	< 1				80% 120%
Y	1	3669118	7	7	0.0%	< 1				80% 120%
Zn	1	3669118	49.7	49.2	1.0%	< 0.5				80% 120%
Zr	1	3669118	< 5	< 5	0.0%	< 5				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669082	0.004	0.002		< 0.001	0.261	0.263	99%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669093	0.002	0.003		< 0.001	1.63	1.52	107%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669107	0.003	0.003	0.0%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669118	0.002	0.001		< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669132	0.004	0.003	28.6%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	3669142	0.015	0.051		< 0.001				90% 110%

Certified By:

Y. Chen

Method Summary

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637390

PROJECT NO:

ATTENTION TO: SCOTT HEAN

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: AURAROSS RESOURCES LTD
6372 ARGYLE AVENUE
WEST VANCOUVER, BC V7W2E6
(778) 834-5461

ATTENTION TO: SCOTT HEAN

PROJECT NO:

AGAT WORK ORDER: 12Y637412

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Oct 05, 2012

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES



Certificate of Analysis

AGAT WORK ORDER: 12Y637412

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
WR12-01	<0.2	0.25	29	<5	18	<0.5	16	0.01	<0.5	4	1.4	81.6	5.6	0.90
WR12-02	0.4	1.03	16	<5	16	<0.5	<1	0.04	<0.5	6	3.9	73.6	29.1	2.53
WR12-03	<0.2	0.10	16	8	10	<0.5	18	0.01	<0.5	7	1.2	96.4	8.9	0.72
WR12-04	<0.2	2.09	46	<5	76	0.7	14	0.23	0.7	40	9.8	44.1	38.0	4.17
WR12-05	4.6	0.13	20	7	14	<0.5	158	0.03	<0.5	8	0.6	70.0	5.4	0.34
WR12-06	0.5	0.50	22	6	18	0.5	31	0.03	<0.5	26	1.5	61.9	21.9	1.59
WR12-07	<0.2	1.47	37	<5	31	<0.5	5	0.14	0.6	15	3.5	77.9	39.1	3.36
WR12-08	0.6	0.23	>10000	6	36	<0.5	75	0.02	<0.5	8	68.4	60.3	15.5	5.36
WR12-09	100	0.12	>10000	<5	8	<0.5	349	0.01	0.7	2	98.4	49.8	41.7	9.16
WR12-10	2.0	0.34	262	<5	4	<0.5	10	<0.01	0.7	<1	42.0	90.1	1310	3.60
WR12-11	<0.2	0.15	133	<5	10	<0.5	<1	0.02	<0.5	3	1.3	61.1	2.9	0.46
WR12-12	<0.2	0.92	199	<5	22	<0.5	<1	0.06	<0.5	20	1.9	90.9	12.8	2.08
WR12-13	2.1	0.12	>10000	<5	17	<0.5	13	0.10	0.6	8	1.2	61.9	1.4	1.91
WR12-14	<0.2	0.41	314	10	32	0.6	4	0.55	<0.5	19	3.5	33.9	20.0	1.55
WR12-15	0.5	0.10	36	26	6	<0.5	540	0.03	<0.5	5	0.8	90.9	37.8	1.24
WR12-16	0.6	0.06	7	30	3	<0.5	73	0.02	0.9	<1	11.1	63.2	1630	4.93
WR12-17	<0.2	3.59	77	<5	189	0.9	<1	2.50	1.3	28	17.5	29.2	129	4.99
RX-53	0.3	0.28	21	<5	19	0.6	8	0.05	0.7	24	1.1	42.0	20.0	1.86
RX-51	3.5	0.10	130	6	15	<0.5	59	0.05	<0.5	10	1.6	94.3	19.1	0.78

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637412

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Rock

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
WR12-01	<5	<1	1	0.02	2	4	0.15	100	3.3	<0.01	3.7	57	1.4	<10
WR12-02	<5	<1	1	0.02	2	32	0.43	177	4.3	<0.01	8.6	244	24.0	<10
WR12-03	<5	<1	2	0.01	4	3	0.04	56	9.0	<0.01	3.4	85	1.8	<10
WR12-04	6	<1	<1	0.29	19	56	0.97	324	4.2	0.04	15.9	842	7.1	42
WR12-05	<5	<1	<1	0.08	4	4	0.01	34	3.8	0.01	1.8	171	30.9	<10
WR12-06	<5	<1	2	0.13	12	11	0.12	91	15.9	0.03	3.5	483	10.0	16
WR12-07	5	<1	<1	0.11	6	34	0.59	426	4.9	0.02	8.1	735	9.1	10
WR12-08	<5	<1	<1	0.03	4	5	0.10	128	4.8	<0.01	12.0	90	40.4	<10
WR12-09	<5	2	<1	0.01	<1	2	0.06	62	2.6	<0.01	24.4	44	6210	<10
WR12-10	<5	<1	3	<0.01	<1	7	0.15	210	3.2	<0.01	60.9	64	51.3	<10
WR12-11	<5	<1	<1	0.06	1	9	0.05	113	2.6	<0.01	2.5	91	5.8	<10
WR12-12	<5	<1	<1	0.08	8	21	0.37	177	3.6	0.02	5.3	388	9.3	<10
WR12-13	<5	<1	2	0.09	4	2	<0.01	53	5.1	<0.01	2.1	132	775	12
WR12-14	<5	<1	<1	0.23	9	11	0.03	326	15.7	0.04	1.3	507	7.2	39
WR12-15	<5	<1	2	0.07	2	1	<0.01	30	18.5	<0.01	2.0	249	10.9	<10
WR12-16	<5	<1	2	0.02	<1	<1	<0.01	61	18.2	<0.01	2.7	29	6.1	<10
WR12-17	12	<1	<1	0.83	11	44	1.32	488	9.4	0.22	14.9	5220	11.9	298
RX-53	<5	<1	2	0.15	11	13	0.02	48	5.1	0.01	1.4	336	12.6	22
RX-51	<5	<1	2	0.08	5	7	0.01	44	3.9	<0.01	3.1	80	187	11

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637412

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Rock

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
Sample Description														
WR12-01	0.007	2	<0.5	<10	<5	1.5	<10	<10	<5	<0.01	<5	<5	4.1	4
WR12-02	0.025	<1	0.9	<10	<5	49.8	<10	<10	<5	<0.01	17	<5	12.1	<1
WR12-03	0.009	<1	<0.5	<10	<5	3.3	<10	<10	<5	<0.01	7	<5	2.0	2
WR12-04	0.335	15	2.5	<10	<5	24.5	<10	<10	6	0.05	30	<5	25.3	<1
WR12-05	0.030	9	<0.5	<10	<5	2.6	<10	<10	<5	<0.01	5	<5	0.7	65
WR12-06	0.046	<1	1.4	<10	<5	6.0	<10	<10	6	<0.01	8	<5	4.9	100
WR12-07	0.087	13	2.1	<10	<5	15.1	<10	<10	<5	0.02	27	<5	17.3	2
WR12-08	1.84	21	0.7	18	<5	16.4	<10	<10	<5	<0.01	<5	<5	6.4	<1
WR12-09	4.83	28	<0.5	30	<5	<0.5	<10	<10	<5	<0.01	12	<5	5.9	<1
WR12-10	1.95	11	<0.5	13	<5	3.1	<10	<10	<5	<0.01	<5	<5	5.6	1
WR12-11	0.009	2	<0.5	<10	<5	1.0	<10	<10	<5	<0.01	<5	<5	2.4	<1
WR12-12	0.030	3	1.5	<10	<5	6.7	<10	<10	<5	<0.01	9	<5	10.4	1
WR12-13	0.879	26	<0.5	<10	<5	0.6	<10	<10	<5	<0.01	12	<5	0.9	27
WR12-14	0.583	26	0.9	12	<5	13.4	<10	<10	10	<0.01	57	<5	2.8	<1
WR12-15	0.178	10	<0.5	<10	<5	<0.5	<10	<10	<5	<0.01	5	<5	0.8	<1
WR12-16	3.20	11	<0.5	<10	<5	<0.5	<10	<10	<5	<0.01	20	<5	2.2	<1
WR12-17	1.45	31	4.6	25	<5	103	<10	<10	<5	0.20	78	<5	80.5	61
RX-53	0.508	12	0.9	17	<5	1.9	<10	<10	9	<0.01	14	6	2.1	2
RX-51	0.305	5	<0.5	<10	<5	2.2	<10	<10	<5	<0.01	9	<5	1.1	<1

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637412

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr	As-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	0.01
WR12-01		<1	11.7	<5	
WR12-02		<1	38.3	<5	
WR12-03		1	4.3	<5	
WR12-04		7	71.3	<5	
WR12-05		3	9.3	<5	
WR12-06		4	13.6	<5	
WR12-07		4	45.0	<5	
WR12-08		2	20.3	<5	3.09
WR12-09		<1	65.6	<5	4.02
WR12-10		<1	51.5	<5	
WR12-11		1	6.0	<5	
WR12-12		3	24.9	<5	
WR12-13		2	53.5	<5	1.65
WR12-14		7	3.1	<5	
WR12-15		2	1.9	<5	
WR12-16		<1	13.3	<5	
WR12-17		14	114	<5	
RX-53		6	32.7	<5	
RX-51		2	12.9	<5	

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 12Y637412

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: AURAROSS RESOURCES LTD

ATTENTION TO: SCOTT HEAN

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 31, 2012

DATE RECEIVED: Sep 04, 2012

DATE REPORTED: Oct 05, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
WR12-01		0.69	0.016
WR12-02		0.99	0.004
WR12-03		1.09	0.013
WR12-04		0.97	<0.001
WR12-05		1.13	0.002
WR12-06		1.07	0.003
WR12-07		1.15	0.001
WR12-08		1.00	0.473
WR12-09		1.33	0.522
WR12-10		0.98	0.034
WR12-11		1.01	0.002
WR12-12		0.78	0.004
WR12-13		0.96	0.015
WR12-14		0.89	0.002
WR12-15		0.90	0.019
WR12-16		0.69	0.017
WR12-17		1.08	0.010
RX-53		1.40	0.001
RX-51		1.06	0.001

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal

Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637412

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis											
RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669246	< 0.2	< 0.2	0.0%	< 0.2	13.6	13.0	105%	80%	120%
Al	1	3669246	0.251	0.261	3.9%	< 0.01				80%	120%
As	1	3669246	29	31	6.7%	11				80%	120%
B	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669246	18	20	10.5%	< 1				80%	120%
Be	1	3669246	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Bi	1	3669246	16	6		< 1				80%	120%
Ca	1	3669246	0.01	0.01	0.0%	< 0.01				80%	120%
Cd	1	3669246	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3669246	4	4	0.0%	< 1				80%	120%
Co	1	3669246	1.4	1.3	7.4%	< 0.5				80%	120%
Cr	1	3669246	81.6	83.9	2.8%	< 0.5				80%	120%
Cu	1	3669246	5.55	5.50	0.9%	< 0.5	5762	6000	96%	80%	120%
Fe	1	3669246	0.901	0.940	4.2%	< 0.01				80%	120%
Ga	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3669246	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669246	1	2		< 1				80%	120%
K	1	3669246	0.02	0.02	0.0%	< 0.01				80%	120%
La	1	3669246	2	2	0.0%	< 1				80%	120%
Li	1	3669246	4	4	0.0%	< 1				80%	120%
Mg	1	3669246	0.15	0.15	0.0%	< 0.01				80%	120%
Mn	1	3669246	100	100	0.0%	< 1				80%	120%
Mo	1	3669246	3.3	2.6	23.7%	1.0	333	350	95%	80%	120%
Na	1	3669246	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3669246	3.7	3.9	5.3%	< 0.5				80%	120%
P	1	3669246	57	82		< 10				80%	120%
Pb	1	3669246	1.41	1.70	18.6%	< 0.5				80%	120%
Rb	1	3669246	< 10	< 10	0.0%	< 10	11	13	88%	80%	120%
S	1	3669246	0.0066	0.0064	3.1%	< 0.005				80%	120%
Sb	1	3669246	2	< 1		< 1				80%	120%
Sc	1	3669246	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Se	1	3669246	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669246	1.53	1.77	14.5%	< 0.5				80%	120%
Ta	1	3669246	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669246	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3669246	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
U	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
V	1	3669246	4.1	4.1	0.0%	< 0.5				80%	120%
W	1	3669246	4	3	28.6%	< 1				80%	120%
Y	1	3669246	< 1	< 1	0.0%	< 1	7	7	100%	80%	120%
Zn	1	3669246	11.7	11.7	0.0%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637412

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)											
RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zr	1	3669246	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3669257	< 0.2	< 0.2	0.0%	< 0.2	13.3	13.0	103%	80%	120%
Al	1	3669257	0.92	0.72	24.4%	< 0.01				80%	120%
As	1	3669257	199	190	4.6%	< 1				80%	120%
B	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3669257	22	18	20.0%	< 1				80%	120%
Be	1	3669257	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Bi	1	3669257	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3669257	0.06	0.05	18.2%	< 0.01				80%	120%
Cd	1	3669257	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3669257	20	19	5.1%	< 1				80%	120%
Co	1	3669257	1.89	1.85	2.1%	< 0.5				80%	120%
Cr	1	3669257	90.9	87.5	3.8%	< 0.5				80%	120%
Cu	1	3669257	12.8	12.5	2.4%	< 0.5	5598	6000	93%	80%	120%
Fe	1	3669257	2.08	1.66	22.5%	< 0.01				80%	120%
Ga	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3669257	< 1	< 1	0.0%	< 1				80%	120%
In	1	3669257	< 1	1		< 1				80%	120%
K	1	3669257	0.082	0.063	26.2%	< 0.01				80%	120%
La	1	3669257	8	8	0.0%	< 1				80%	120%
Li	1	3669257	21	16	27.0%	< 1				80%	120%
Mg	1	3669257	0.37	0.29	24.2%	< 0.01				80%	120%
Mn	1	3669257	177	175	1.1%	< 1				80%	120%
Mo	1	3669257	3.6	4.9		< 0.5	324	350	92%	80%	120%
Na	1	3669257	0.017	0.013	26.7%	< 0.01				80%	120%
Ni	1	3669257	5.26	4.88	7.5%	< 0.5				80%	120%
P	1	3669257	388	395	1.8%	< 10	633	600	105%	80%	120%
Pb	1	3669257	9.3	9.4	1.1%	< 0.5				80%	120%
Rb	1	3669257	< 10	< 10	0.0%	< 10	12	13	89%	80%	120%
S	1	3669257	0.030	0.021		< 0.005				80%	120%
Sb	1	3669257	3	< 1		< 1				80%	120%
Sc	1	3669257	1.45	1.43	1.4%	< 0.5				80%	120%
Se	1	3669257	< 10	19		< 10				80%	120%
Sn	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3669257	6.66	5.43	20.3%	< 0.5				80%	120%
Ta	1	3669257	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3669257	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3669257	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3669257	9	9	0.0%	< 5				80%	120%
U	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
V	1	3669257	10.4	9.91	4.8%	< 0.5				80%	120%
W	1	3669257	1	< 1		< 1				80%	120%



Quality Assurance

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637412

PROJECT NO:

ATTENTION TO: SCOTT HEAN

Solid Analysis (Continued)

RPT Date: Oct 05, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Y	1	3669257	3	2		< 1	8	7	114%	80%	120%
Zn	1	3669257	24.9	25.1	0.8%	< 0.5				80%	120%
Zr	1	3669257	< 5	< 5	0.0%	< 5				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3669246	0.016	0.016	0.0%	< 0.001	1.56	1.52	103%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3669257	0.004	0.004	0.0%	< 0.001				90%	110%

Certified By:

Method Summary

CLIENT NAME: AURAROSS RESOURCES LTD

AGAT WORK ORDER: 12Y637412

PROJECT NO:

ATTENTION TO: SCOTT HEAN

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
As-OL	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

Appendix B

Rock Sample Descriptions

ROCK SAMPLE DESCRIPTIONS - WIN PROPERTY (2012)

Sample Number	Easting NAD83	Northing NAD83	Float/ Outcrop	Type/Width (m)	Description	Au ppb	Ag ppm	As ppm	Bi ppm	Cu ppm	Mo ppm	W ppm
WR12-01	545454	6857527	Float	Composite Grab	Angular quartz cobbles in moraine talus of rusty weathering clastic sediments	0.016	<0.2	29	16	6	3.3	4
WR12-02	541315	6857351	Float		White to rusty, angular quartz from creek ~20m SE of silt WSL12-01. Trace to 0.5% pyrite. Source probably <100m.	0.004	0.4	16	<1	29	4.3	<1
WR12-03	544985	6858707	Float	Composite Grab	Rusty quartz talus cobbles to boulders emanating from cliffs to NE where sheeted near vertical veins cut rusty, fine-grained sediments. Some contain black tourmaline.	0.013	<0.2	16	18	9	9.0	2
WR12-04	544985	6858703	Float	Composite Grab	Rusty hornfelsed sediments with 0.5 to 1.5% py, po. Weakly magnetic.	<0.001	<0.2	46	14	38	4.2	<1
WR12-05	544834	6858161	Float	Composite Grab	Quartz, <i>quartz stockwork</i> veined monzonite up to 30 cm. Black tourmaline locally along contacts and as irregular clots. Rocks becoming more limonitic. Suspect arsenopyrite.	0.002	4.6	20	158	5	3.8	65
WR12-06	545379	6857993	Float	Composite Grab	Quartz vein fragments, bleached, quartz-tourmaline veined monzonite up to 1m. Emanate from granitic contact to NNE.	0.003	0.5	22	31	22	15.9	100
WR12-07	541320	6857307	Outcrop	Random chip 5m	Rusty weathering phyllite and quartz stockwork zone	0.001	<0.2	37	5	39	4.9	2
WR12-08	541919	6857617	Float	Random grab over 7 m.	Angular quartz fragments up to 10 cm with locally abundant arsenopyrite. Mineralization associated with quartz breccia.	0.473	0.6	30900	75	16	4.8	<1
WR12-09	541989	6857732	Subcrop	Chip over 3-4 metres	Sample of quartz veining some of which contains semi-massive and stringer arsenopyrite. Numerous "slabs" to 10-15 cm thick. Local breccias with arsenopyrite.	0.522	100.0	40200	349	42	2.6	<1
WR12-10	541672	6857601	Float	Composite Grab	Angular cobbles of very rusty quartz vein material containing disseminations and clots of pyrrhotite>pyrite and minor chalcopyrite, malachite.	0.034	2.0	262	10	1310	3.2	1
WR12-11	541742	6857329	Float	Composite Grab	Yellow to limonitic fractured quartz and siliceous fragments up to 0.6m in phyllite talus. Some <i>quartz stockwork</i> in phyllite. Sample from pieces up to 0.6 m. Source is 110° and ~60m on steep talus slope.	0.002	<0.2	133	<1	3	2.6	<1
WR12-12	542485	6856897	Float	Composite Grab	Fragments of quartz vein material that comprises 5% of talus. At base of granitic outcrop near contact	0.004	<0.2	199	<1	13	3.6	1
WR12-13	542649	6856818	Float	Composite Grab	Rusty quartz vein material with patchy arsenopyrite to 5%. Very angular fragments up to 15 cm found in granitic talus. Some pieces show granite contact with sericitic alteration.	0.015	2.1	16500	13	1	5.1	27

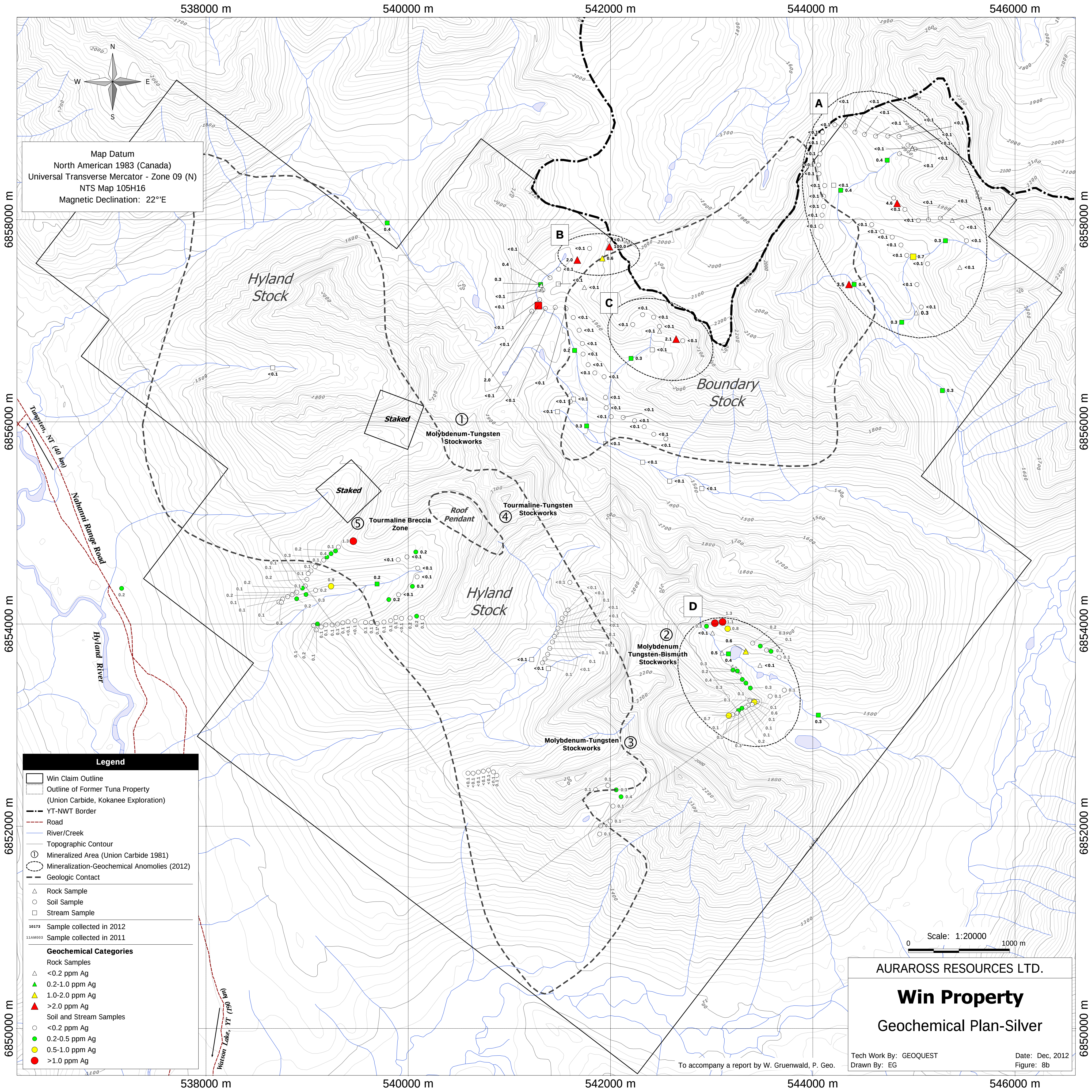
ROCK SAMPLE DESCRIPTIONS - WIN PROPERTY (2012)

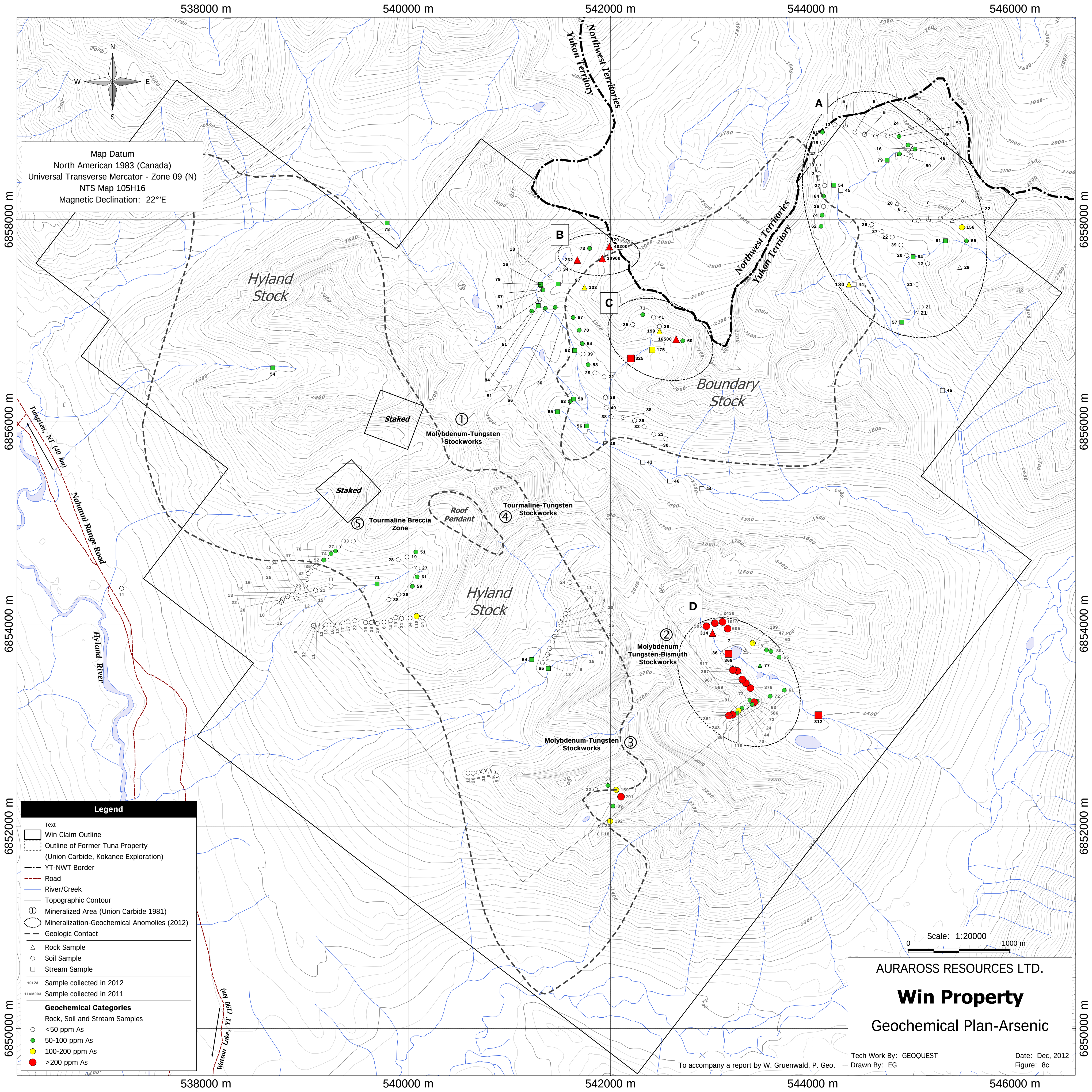
Sample Number	Easting NAD83	Northing NAD83	Float/ Outcrop	Type/Width (m)	Description	Au ppb	Ag ppm	As ppm	Bi ppm	Cu ppm	Mo ppm	W ppm
WR12-14	543009	6853911	Float	Grab from 5m radius	Rusty granitic material with fine, weak quartz stockwork veining. In traversing area came across fair amount of very limonitic intrusive some with quartz veining.	0.002	<0.2	314	4	20	15.7	<1
WR12-15	543103	6853713	Float	Grab	Very rusty quartz-tourmaline veins hosted by muscovite (sericitic) granite. Source from slopes to the NNW	0.019	0.5	36	540	38	18.5	<1
WR12-16	543337	6853729	Float	Grab	Intensely limonitic quartz rich fragments up to 15 cm. Contains up to 5% pyrrhotite	0.017	0.6	7	73	1630	18.2	<1
WR12-17	543478	6853591	Float	Grab	Fragments of very rusty hornfelsed sediments containing very fine-grained pyrrhotite. Sample below line of soils collected in 2011 that returned anomalous tungsten.	0.010	<0.2	77	<1	129	9.4	61
RX-51	544358	6857359	Outcrop	Grab	Sample of very altered granitic rocks.	0.001	3.5	130	59	19	3.9	<1
RX-53	545023	6857077	Outcrop	Grab	Heavily oxidized granitic zone containing abundant iron sulphides found along creek gully .	0.001	0.3	21	8	20	5.1	2

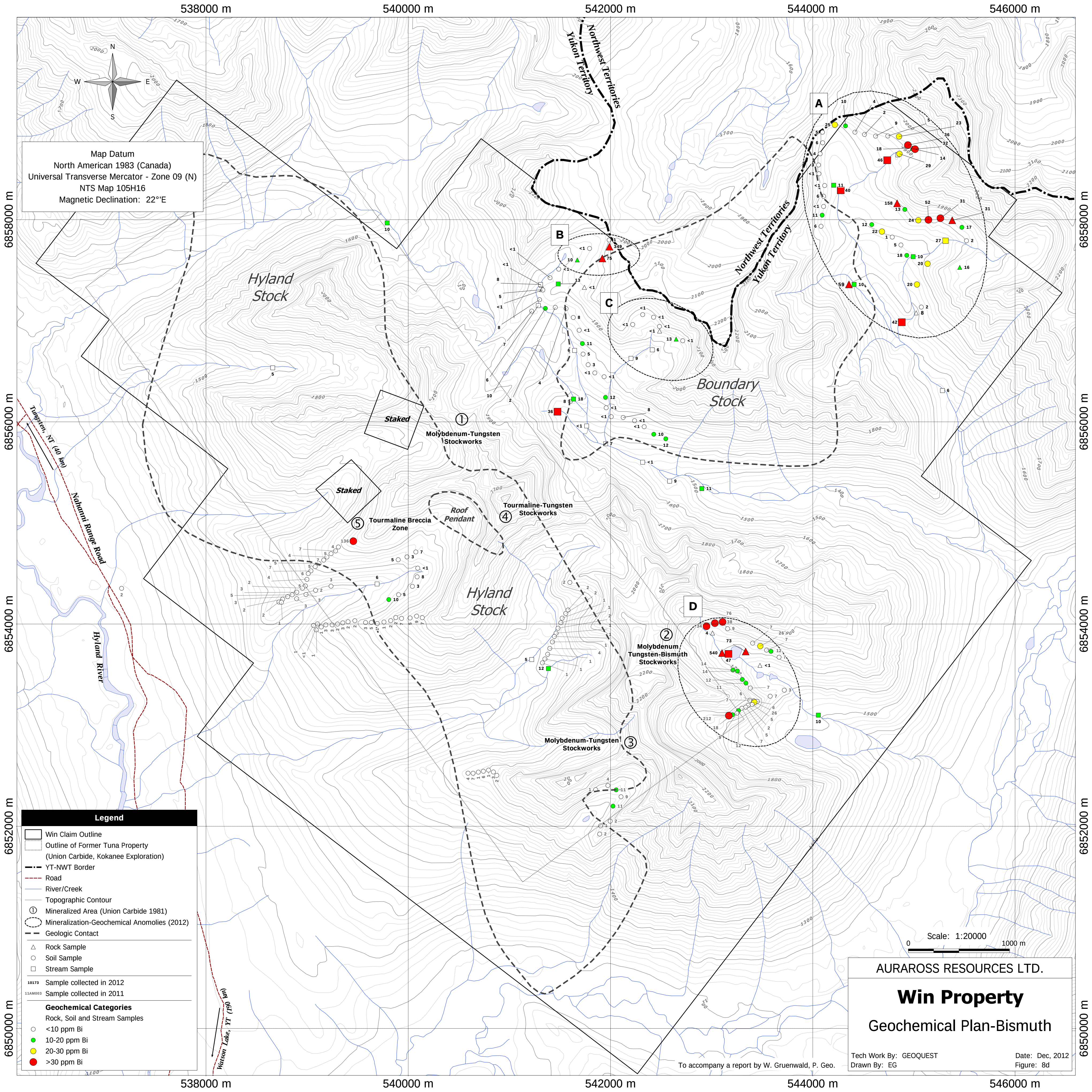
Appendix C

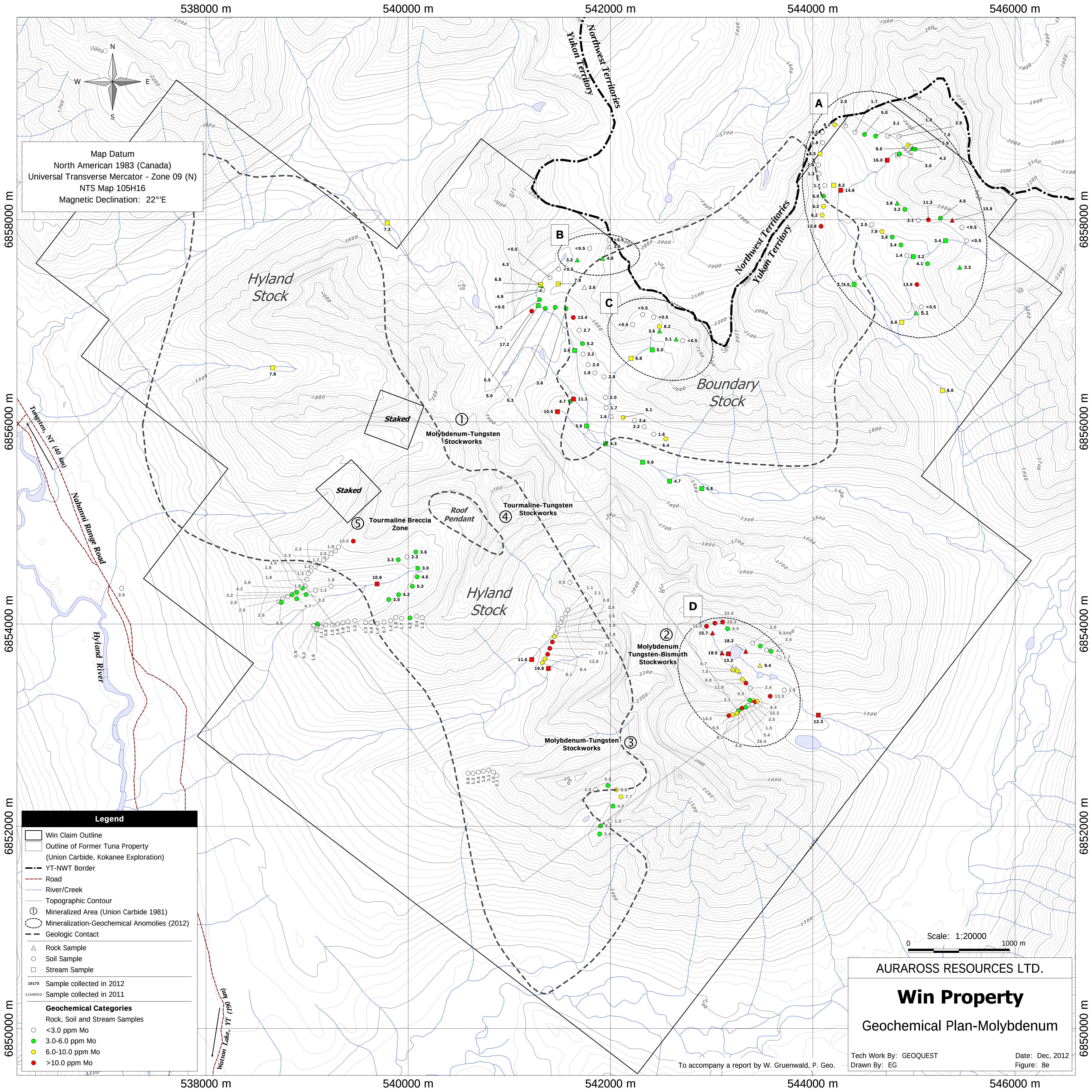
Geochemical Plans – Figures 8a-f

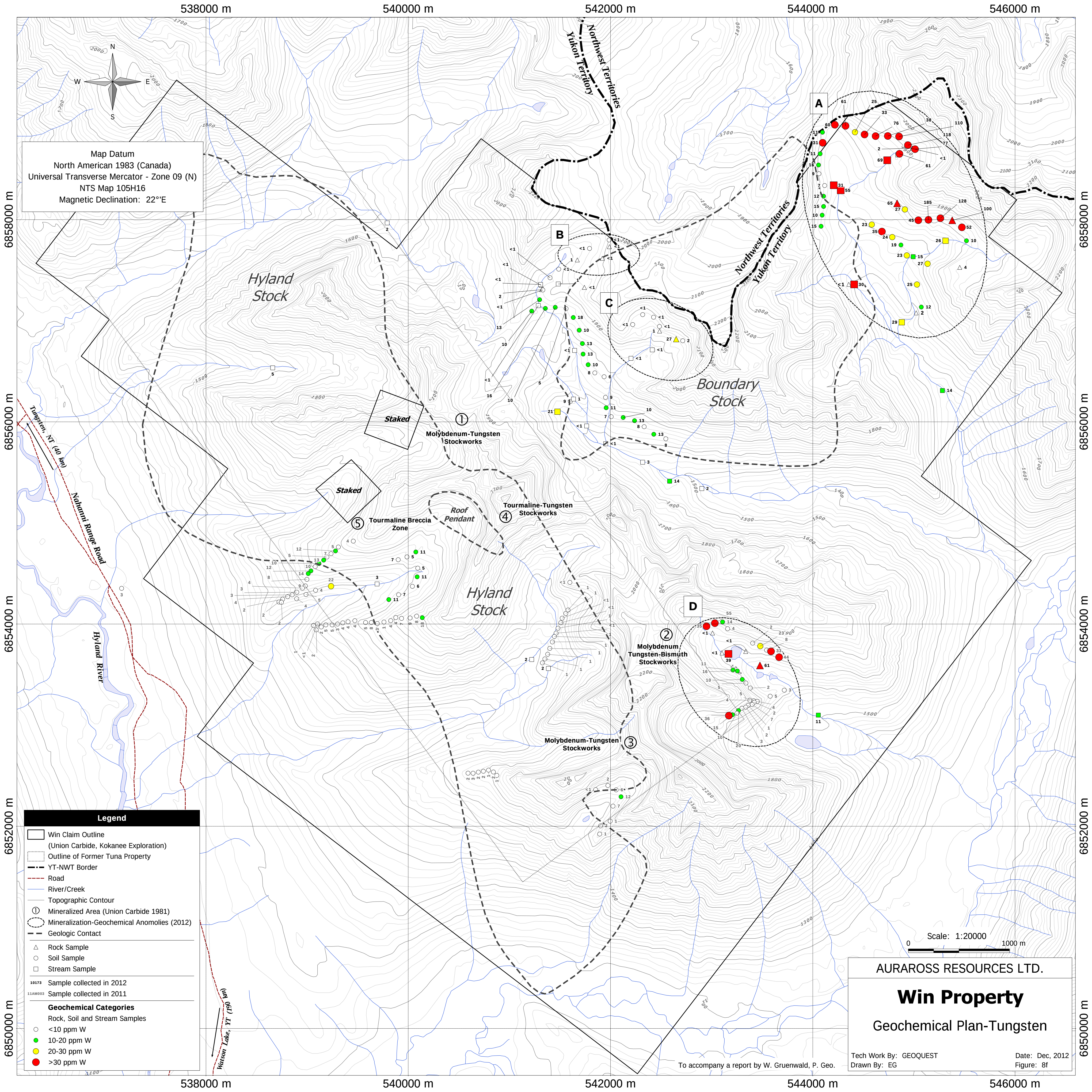
Au, Ag, As, Bi, Mo, W











Appendix D

Personnel

Geoquest Consulting Ltd.

W. Gruenwald, P. Geo. (August 21-25, Sep 7 –Dec 4, 2012)

10.5 days

E. Gruenwald – Drafting, GIS, Report Compilation (Sep 6 to Dec 4, 2012).

20.25 hours

J.R. Kerr (Consulting) June – August, 2012

3 days

All-In Exploration Services Ltd. (August 20-25, 2012)

Ed Long, Riley Gibson, Joe Reynolds

18 man days

AMENDMENT

Appendix E Statement of Expenditures

Consulting Fees/Contractor

Geoquest Consulting Ltd.	\$3,675	
John Kerr & Associates	2,000	
All In-Exploration	<u>6,920</u>	\$12,595

Helicopter

Capital Helicopters, Whitehorse, YT		11,409
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Analytical Costs

Agat Labs, Mississauga, Ontario		3,789
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Room and Board

2,039

Vehicle Costs

All-In Exploration		2,321
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Travel

Airfare, airport parking, travel to airport		707
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Supplies

Maps/GIS support		1200
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Report Compilation

Authoring/Drafting (Geoquest) EG - \$910		
WG - Report \$3,850		<u>4,760</u>

TOTAL:

\$38,820

Edward Song April 10 2013

Appendix F

References

- | | |
|---|--|
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| Hart, C. | The Geological Framework of the Yukon Territory, Yukon Geological Survey |
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| Hulstein, F.L. (1992) | Report On The 1992 Geological and Geochemical Assessment Work on the Tuna Property for Kokanee Explorations Ltd. Assessment Report |
| Roots, E.F, Green, L.H, Roddick, J.A. Blusson, S.L. | Frances Lake Geology, Geological Survey of Canada Map 6-1966 |
| Yukon Geological Survey - MINFILE Database Search | http://ygsftp.gov.yk.ca/httpdocs/minfile/index.html |
| Yukon Mining Recorder – claim search and ownership | http://www.yukonminingrecorder.ca/ |
| Tungsten Report (2008) | Yukon government publication |
| North American Tungsten Corporation Ltd. | Corporate Website http://www.natungsten.com/s/Home.asp |

Appendix G

Certificate of Author

I, WARNER GRUENWALD OF THE CITY OF VERNON, BRITISH COLUMBIA HEREBY CERTIFY THAT:

1. I am a graduate of the University of British Columbia with a B. Sc. degree in Geology (1972).
2. I am a registered member of the Professional Engineers and Geoscientists of British Columbia (#23202).
3. I am employed as consulting geologist and president of Geoquest Consulting Ltd., Vernon, B.C.
4. I have practiced continuously as a Geologist for the past 39 years in western Canada and the US.
5. I supervised and personally worked on the 2012 Win exploration program from August 22-24, 2012.

A handwritten signature in cursive script, appearing to read 'W. Gruenwald'.

Warner Gruenwald, P. Geo.

Dated: December 4, 2012