

AR 2013-034

REPORT OF WORK
2012

SCOZINC LIMITED
GAYS RIVER PROPERTY
HALIFAX COUNTY
NOVA SCOTIA
CANADA

EXPLORATION LICENCE
06517 and 06518

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06517 and 06518

Prepared by: Tyler Compton

SUMMARY

The study area is located in the community of Carroll's Corner, 3.5 kilometers to the west of ScoZinc Ltd. mineral lease 10-1, in close proximity to both the Gays River Zinc-Lead Deposit and the Getty Zinc-Lead Deposit. The study area comprises two exploration licenses, 06517 and 06518, acquired from Acadian Mining Corporation in the spring of 2011.

Exploration work, on these licences, in 2012 consisted of a literature review of previous work and a high-resolution geochemical survey, comprising 37 B-horizon soil samples. The literature review focused on historical diamond drilling which revealed the presence of what is interpreted to be a carbonate bank, of the Gays River Formation, underlying License 06517. The soil sampling programme revealed two clusters of anomalous samples on License 06518, which spatially coincide with the contact between the Gays River Formation and Carrolls Corner Formation.

It is thought that the study area may overlie a lateral extension of the Gays River Deposit portion or an analogous deposit in a proximal and similar geological environment. It is recommended that additional work be completed to investigate the soil sampling anomalies and prospective sub-surface structures.

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INTRODUCTION

The study area, held by ScoZinc Limited, is located in the community of Carroll's Corner lying 43 km northeast of Halifax, Nova Scotia (Figure 1). The study area comprises two exploration licenses, 06517 and 06518 (Figure 2), positioned 1.2 Km to the west of ScoZinc Ltd.'s mineral lease 10-1, which hosts the ScoZinc Zinc-Lead mine. Both the "Gays River Zinc-Lead Deposit" and the "Getty Zinc-Lead Deposit" are locally contained within the Gays River Formation; the study area is located immediately to the southwest of these deposits.

In June, 2011 ScoZinc was wholly acquired from Acadian Mining Corporation by Selwyn Resources Limited. Work at ScoZinc is now aimed toward the re-opening and subsequent expansion of the ScoZinc Mine, with exploration work focused on the expansion of and further delineation of the known deposits, as well as the potential discovery of new deposit areas.

This report is written by ScoZinc Ltd. to comply with provisions within the Nova Scotia Mineral Resources Act relating to the reporting of work on exploration claims. It covers 12 months of work and expenditures related to exploration of the property. Exploration over the past year included a review of previous work on each license, especially diamond drilling, and a geochemical survey comprising 37 B-horizon soil samples.

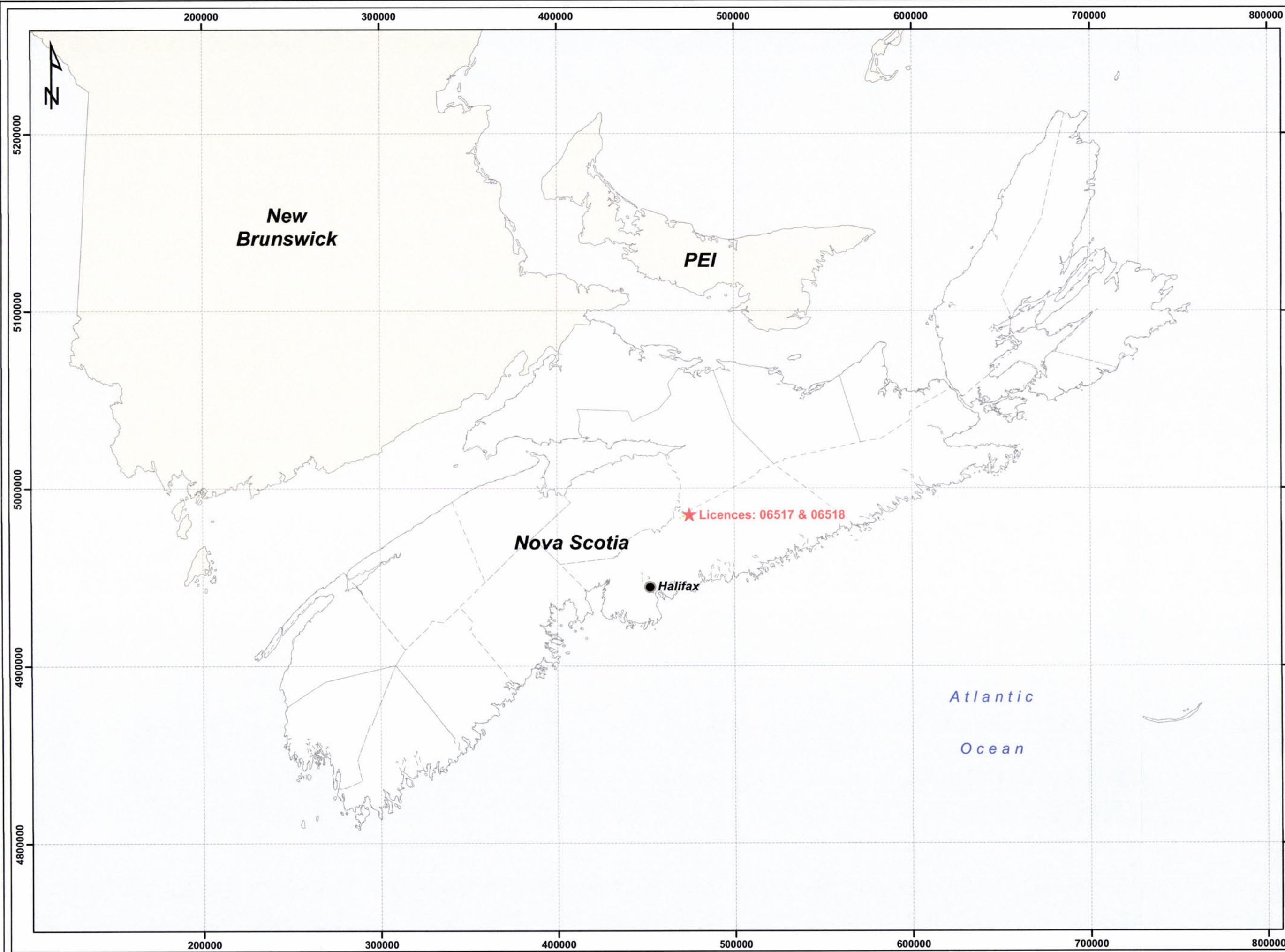
Staff from ScoZinc Ltd. and Selwyn Resource Ltd. supervised all aspects of work described herein. A listing of personnel and contractors associated with the 2011 program appears in the appendices along with a statement of author qualifications.

1.0 PROPERTY DESCRIPTION

1.1 Location and Access

Licences 06517 and 06518 are located in the area of Carroll's Corner (Figure 2), approximately 4km southwest of the ScoZinc Mine, near the border of Halifax and Colchester Counties. The properties are accessed centrally via the Antrim Rd., which trends southward away from Route 277. License 06518 can be reached by foot from the Antrim Rd., while the McWilliams Rd. provides foot access to License 06517. The McWilliams Road branches from the Antrim Rd. near its intersection with Route 277.

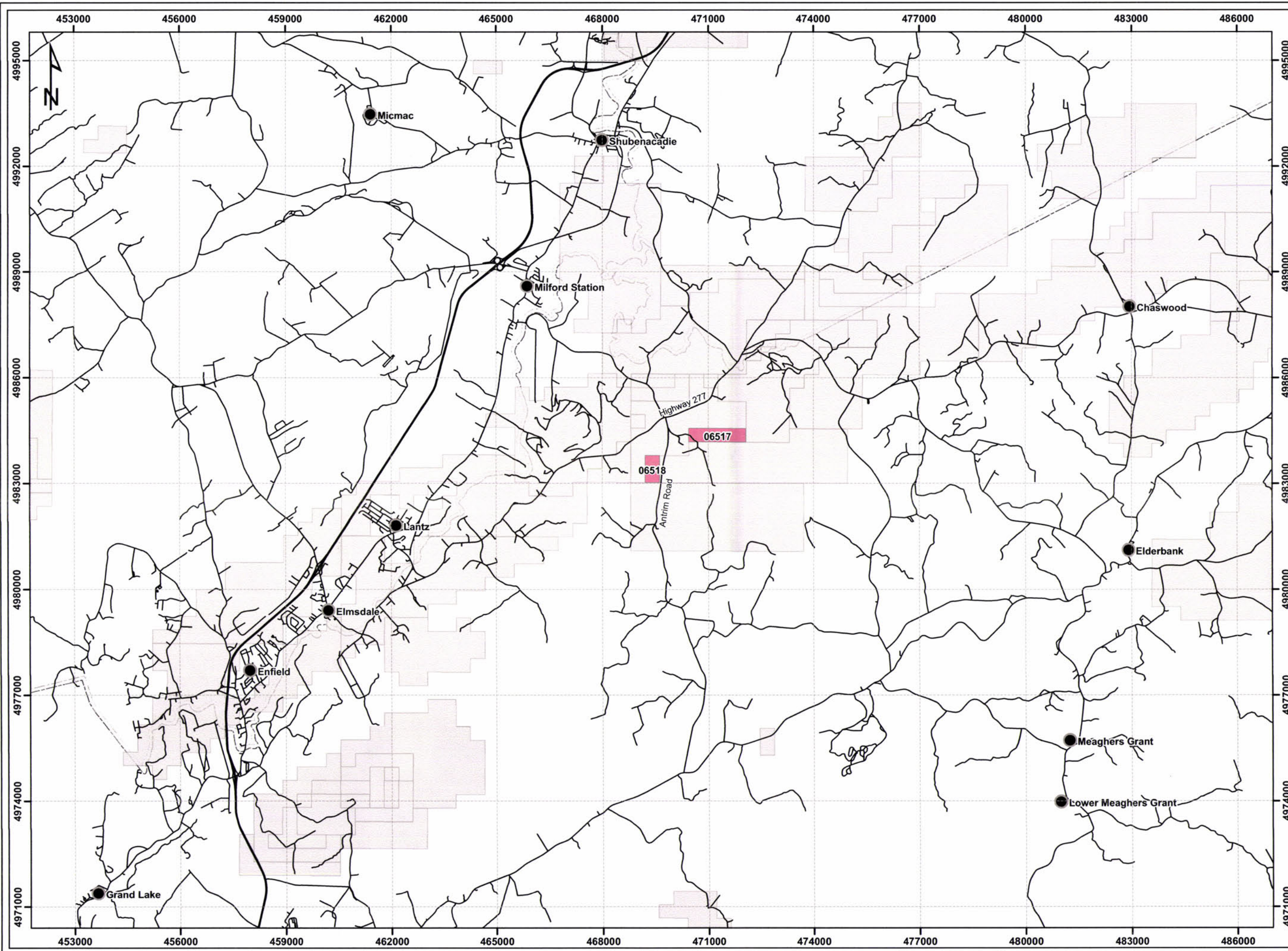
The town of Elmsdale, lying 17 km to the northwest (Figure 1), provides access to basic services such as banking, grocery and other small stores, restaurants , and accommodations. Domestic power and telephone services are also available nearby in the Town of Gays River.



- Legend**
- ★ Licence Location
 - City/Town
 - ⊕ ScoZinc Licence
- Boundaries**
- Nova Scotia Province
 - Other Provinces
 - - - County Boundary

ScoZinc
limited

Date: 2013/02/20	Figure 1: Regional Location Map
Author: M.Mayer	
Office: Vancouver	
Figure: 1	
Scale: 1:2,000,000	
Filename: SL1501_rept_20130220_RegionalAsses_6518_6517.mxd	
Project Location: Gays River, Halifax County - NTS 011E	
Projection: NAD83 - UTM Zone 20	



Legend

- City/Town
- ~ Road
- Licences 6517 & 6518
- Other Licences
- - - County Boundary

soZinc LIMITED

Date: 2013/02/20
 Author: M. Mayer
 Office: Vancouver
 Figure: 2
 Scale: 1:100,000

**Figure 2:
Licences Location**

Filename: SL1501_rep1_20130220_LicenceLocAssess_6518_6517.mxd
 Project Location: Gays River, Halifax County - NTS 011E
 Projection: NAD83 - UTM Zone 20

1.2 Climate

The Gays River area experiences a temperate maritime climate. The region is generally frost-free between May and October with an average daytime summer temperature of nearly 25deg. C. Due to its inland location, Gays River experiences temperatures that are normally four to six degrees warmer than those along the coast. Mean winter temperatures are between -4 and -6 deg. C, but vary widely through the season because of the competing influences of Arctic and Maritime weather systems.

Annual rainfall amounts vary across Nova Scotia, ranging from less than 1000mm to upwards of 1600mm per year. Precipitation rates are greatest in the fall, due to heightened storm activity in the Atlantic Ocean at that time of year. Snowfall accounts for only 15% of total annual precipitation, on average, with most inland areas experiencing approximately 250cm per year.

Wind speeds and directions vary widely between locations. During summer months, prevailing winds blow from the south or southwest at 10-15km per hour. The winter months bring prevailing winds from the west and northwest at an average speed of 22km per hour. Nova Scotia's climate, though variable, is generally mild and damp. Mineral exploration field programs can efficiently be undertaken during the period of May through late November, while winter programs can be readily accommodated with appropriate allowance for weather delays.

1.3 Physiography

The Gays River area is characterized by gently sloping hills, reaching a maximum elevation of 140m above sea level (ASL), and farmland in adjacent low lying areas. Local and regional topographic highs represent weathering resistant bedrock trends of the Cambro-Ordovician Meguma Supergroup. Meandering rivers and streams, which drain the region in an average southward direction, and marshland, are common features in this landscape. The Gays River

meanders across licence 06517 from east to west. The physiography of this licence is dominated by Gays River and its associated flood plain. In contrast, License 06518 is dominated by karstic landforms associated with underlying gypsum.

2.0 LICENCE TABULATION

Exploration Licence 06517 and 06518 comprise four and two claims respectively, which were originally staked by Acadian Mining Corporation in 2006. These claims were transferred to ScoZinc Ltd., which was later acquired by Selwyn Resources Ltd. ScoZinc will retain all mineral exploration claims that compose these licenses. A detailed tabulation is provided in Table 1.

License	Map	Tract	Claims
6517	11 E 3 B	6	NOPQ
6518	11 E 3 B	7	CF

Table 1. License tabulation for Exploration License 06517 and 06518.

3.0 PREVIOUS WORK

A significant amount of mineral exploration has been conducted in the immediate vicinity of the Gays River Pb-Zn mine; however, only minor work has been conducted on licenses 06517 and 06518. Both licenses have been explored with contemporary geochemical surveys and traditional prospecting programmes, but only the former has been diamond drilled. Mineral exploration in the vicinity of the Gays River Deposit had historically been sporadic, but increased markedly in the 1970's when Imperial Oil Limited took an interest in the prospect. During the 1970's, Imperial Oil outlined a Pb-Zn ore body after drilling more than 700 diamond drill holes. The results of this work indicated that lead-zinc ores occur within a dolomitized reef complex of the Windsor Group. Drilling further indicated that the mineralization is continuous for 3.62 km. averaging 200m wide and from 1m to 40m thick.

The Gays River area was regionally mapped by Faribault at a scale of 1"=1 mile and published in 1907 by the Geological Survey of Canada. Faribault mapped the area as Windsor Series Carboniferous limestones and as Lower Cambrian quartzites. At Gays River, he indicates the presence of "galena and silver". The area was later re-mapped by Stevenson at a scale of 1"=1 mile and his results were published in 1959 by the Geological Survey of Canada. Stevenson mapped the Gays River area as undivided (shale, limestone, gypsum, anhydrite, sandstone and salt) Mississippian age Windsor Group rocks and quartzites of the Goldenville Formation. Stevenson noted Pb-Zn mineralization in the Gays River vicinity.

In 1968, the Geological Survey of Canada published an airborne magnetics map that was a compilation of smaller individual surveys previously flown in 1954 and 1958. The new compilation was published at a scale of 1:250 000 which effectively is too large of a scale to work with for a site specific property like Gays River. On the other hand, on a regional scale, it is excellent for delineating regional formations such as the Halifax Formation.

The Pleistocene geology of most of the Gays River claim group and surrounding area was mapped by Stea (1979) of the Nova Scotia Department of Natural Resources (NSDNR). Stea classified the overlying till as a Lawrencetown Till with minor, localized glaciofluvial deposits.

The most comprehensive bedrock mapping and compilation to date was completed by Giles and Bochner (1982) of the NSDNR. Their results were published at a scale of 1:50 000 and indicate that bedrock underlying the Gays River claim group consists of anhydrite and gypsum of the Carrolls Corner Formation, dolomitic limestones belonging to the Gays River Formation and meta-sediments belonging to the Meguma Group. The Gays River and Carrolls Corner Formations are the basal evaporite and carbonate members respectively of the A Subzone of the Early Carboniferous Windsor Group.

In 1986 and 1987 the Geological Survey of Canada produced a 1:25 000 aeromagnetic total field map and an aeromagnetic vertical gradient map, respectively, of the Gays River area. This data

has since been reprocessed and reinterpreted by numerous authors as part of mineral exploration programs across the province.

In late 1996 and early 1997 the Gays River area was prospected and several areas of low to high grade mineralization were found to occur along the South Gays River. Assays taken at that time showed a wide range of Zn values. A Geochemistry grid was established in 1997, where normal "B" horizon soils were taken at 100 ft. intervals. This Geochemistry survey found only one anomaly. Also in 1997, a single diamond drill hole was drilled on this property. Drilled to a depth of 147m, FB-99 encountered only rocks of the Goldenville Formation and returned disappointing assay results.

Sporadic exploration work was completed on the current study area and adjacent licenses beginning in 2000. In 2000 the Nova Scotia Department of Natural Resources produced a Mineral Resource Land-use Map of the Shubenacadie Area. This map indicated various lead and zinc anomalies over the Gays River area. In 2003 and again in 2006 ScoZinc carried out diamond drilling programmes which indicated the presence of a mineralized carbonate bank in the vicinity of the study area. Also in 2006, Mercator Geological Services completed a detailed compilation of previous work performed on both licenses. Mercator performed this work on behalf of Acadian Mining Corp. to evaluate the potential for Pb-Zn mineralization and identify new exploration targets. The results of this work were encouraging and prompted the renewal of all claims within the study area.

In 2009, Acadian Mining Corporation conducted a limited soil sampling programme on License 06517. Comprising only 9 samples, this programme did not identify any anomalous concentrations of Pb or Zn in soils on the property.

4.0 GEOLOGY

4.1 Regional Geology

The study area is located near the southern margin of the late Paleozoic Fundy Basin. The basin is bordered by the New Brunswick platform to the northwest and the Meguma platform to the south. During the late Paleozoic, the Fundy Basin was further divided into a series of sub basins, through a series of grabens that are now interpreted as pull-apart basins (Fralic and Schenk, 1981). Block faulting, basement subsidence and fragmentation subsequently resulted in the creation of irregular topography that was infilled during the Carboniferous by clastic sedimentary rocks of the Horton Group, such as conglomerates, sandstone and siltstones, and later by carbonates and evaporates of the Windsor Group. It is these Windsor Group carbonates that have been the host for the carbonate-hosted base metal sulphide and associated sulphate deposits within the region. Tectonic activity and structural patterns in the basin may have remained active post-Carboniferous, and are thought to have had a significant impact on ore formation, as the thick accumulations of terrestrial and shallow marine sediments throughout the basin could provide substantial basinal fluids (Ravenhurst, 1987).

4.2 Property Geology

The study area lies on the northern margin of the Musquodoboit Sedimentary Basin. This basin consists of Early to Late Carboniferous sedimentary strata of the Horton and Windsor Groups resting unconformably on Cambro-Ordovician rocks of the Meguma Supergroup. The Meguma basement unit forms a northeast-trending regional paleotopographic high located to the northeast of the property which separates two sub-basins within the Fundy Basin, the Shubenacadie and Musquodoboit. Unconformably overlying the basement rocks, regionally, are clastic sedimentary rocks of the Horton Group, which thickens basinward but are laterally discontinuous. These rocks are not present in the study area.

In the study area, the basement strata are nonconformably overlain by the basal carbonates of the Windsor Group; the ore-bearing Gays River Formation or its basinward stratigraphic equivalent, the Macumber Formation. The Gays River Formation is a dolomitized carbonate reef structure composed of various bank and interbank facies: algal, coral and bryozoan bafflestones, skeletal packstones and wackestones. This reef can be traced basinward into the laterally extensive,

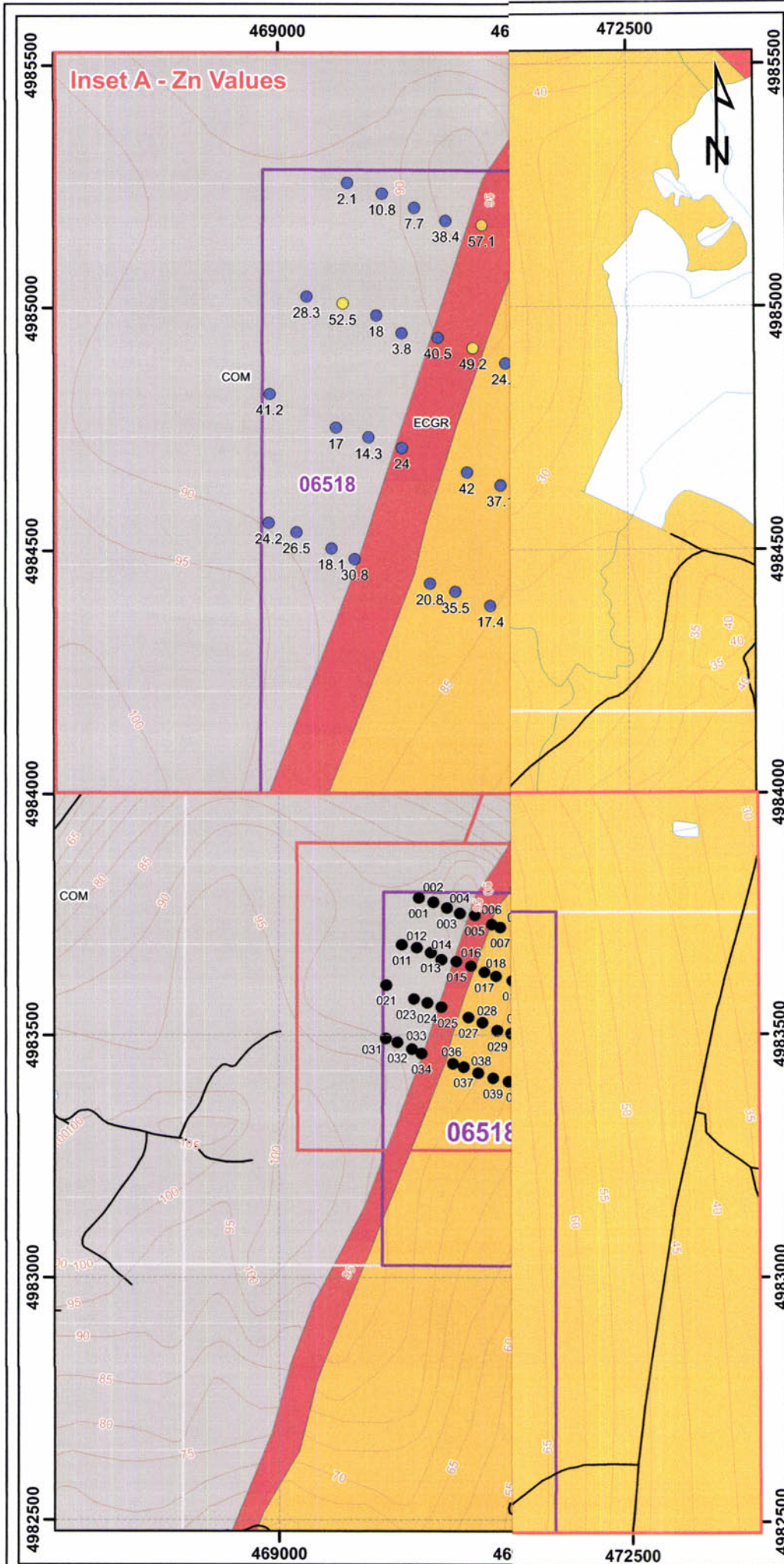
thinly laminated, 3 to 18 meter thick argillaceous, bituminous dolostone / limestone of the Macumber Formation.

Overlying the carbonates are the evaporites of the Carroll's Corner Formation, which include gypsum, halite, and minor potash, all of which may be inter-bedded with minor dolostone and mudstone. In the deposit area, the contact between the Carroll's Corner Formation and the Gays River Formation was deeply incised by a paleochannel during a period of uplift and erosion. This "trench" was partially in-filled by dense, Cretaceous-aged, sedimentary debris, but also retains numerous voids. These voids and open channel-type structures have caused locally high rates of water flow that have caused problems for underground mine developments.

The Gays River and Getty Deposits are Mississippi Valley-type ("MVT") zinc-lead deposit. Sedimentary packages hosting MVT zinc-lead mineralization are typically characterized by shallow-water, shelf-type carbonates with reefs around the peripheries of intracratonic basins, karst structures, limestone-dolomite interfaces and proximity to a major hydrocarbon-bearing basin. Mineralization in these deposits is sequestered to the Gays River Formation, which comprises massive and/or disseminated ore. The massive mineralization generally occurs at the stratigraphic top of the unit, in direct contact with the overlying Carroll's Corner Formation, ranging in thickness from 0.1 to 5.0 meters. The Gays River Formation hosts concentration of up to 78% Pb and 57% Zn, present as galena and sphalerite, respectively. Sphalerite and galena constitute about 99.5% of metallic minerals in these deposits. Other sulphide minerals are marcasite, pyrite and chalcopyrite, while gangue minerals include calcite, dolomite, fluorite, barite and selenite. (Nesbitt, Thomson Inc., Patterson, 1993)

Bedrock exposure is rare in the study area due to a thick and laterally continuous mantle of basally transported glacial till. This till sheet was emplaced during the mid to late Wisconsinian glacial episode, by an ice sheet originating from a long narrow ice centre straddling the long axis of Nova Scotia's mainland. Known as the Hants Till (Stea, 1992), this unit comprises material of both allochthonous and autochthonous origin. The Hants Till is characterized by a silty matrix and lower clast content than younger units with a mostly autochthonous origin. Regionally,

overburden thickness ranges from 3-30 meters and is locally cut by glacial-fluvial, as well as alluvial, sands and gravels.



Legend

- Sample Location/Grid
- Historical DDH
- Licences 06517 & 06518
- Other Licences
- ~ Road

Sample Locations Zn (ppm)

- Highly Anomalous (> 59.8 ppm)
- Moderately Anomalous (52.5 - 59.8 ppm)
- Weakly Anomalous (42 - 52.5 ppm)
- Background (<42 ppm)

Sample Locations Pb (ppm)

- Highly Anomalous (>17.56 ppm)
- Moderately Anomalous (17.16 - 17.56 ppm)
- Weakly Anomalous (14.72 - 17.16 ppm)
- Background (<14.72 ppm)

Geology

- Fault

Bedrock Geologic Unit

- ECCC Carrolls Corner Formation
- ECGR Gays River Formation
- COM Halifax & Goldenville Formations

Topography

- ~ Stream
- ~ Lake
- ~ 5m Contour

**Figure 3 -
Licence 6517 & 6518
Exploration Program
Results**

Date: 2013/02/20	Author: M.Mayer
Office: Vancouver	Figure: 3
Scale: 1:12,000	Filename: SL1501_rept_20130220_SampLocAsses_6518_6517.mxd
Project Location: Gays River, Halifax County - NTS 011E	
Projection: NAD83 - UTM Zone 20	

5.0 WORK PERFORMED

5.2 Compilation and Planning

In April through June of 2012, ScoZinc and Selwyn Resources staff undertook a comprehensive review and compilation of all historical work conducted in the area around the Gays River and Getty Zinc-Lead deposits, including licenses 06517 and 06518. The data review and compilation phase consisted of a review of historical data from a geological standpoint, and assessing the property's potential against current geological interpretations. This review made use of assessment reports describing geochemical and geophysical surveys, diamond drilling programmes, and traditional mapping and prospecting work. Particular attention was paid to diamond drilling which took place on License 06517 in the 1970's. Conclusions drawn from the literature review were used to establish targets for the high-resolution soil sampling programme planned for the study area. Given the results of the literature review, it was decided that soil sampling should focus on License 06518 and sampling on License 06517 would be unproductive at this point. No record of drilling on License 06518 was found.

In 1972-73, Imperial Oil Ltd. conducted a regional-scale diamond drilling programme on ground lying between Carroll's Corner and Cook's Brook. The aim of this programme was to better define the Gays River Deposit and identify new deposits. As part of this programme, three BQ holes were drilled on License 06517. Logs of these holes reveal detailed stratigraphic information, but it appears that no sampling was performed. It should be noted that no indication of mineralization was recorded in the logs, which likely explains why no samples were taken.

All of the three holes intersected thick intervals (approximately 270 ft.) of Carrolls Corner Formation of the Carboniferous aged Windsor Group. This formation conformably overlies the Gays River Formation; the mineralized host rock of the Gays River Deposit. No indications of mineralization were observed in any of the holes. The Gays River Deposit comprises roughly 36 ft. and 14 ft. of strata in GR 72-68 and GR 73-165, respectively, but is absent in GR 73-70. This is perhaps not surprising given that 70 lies basinward of the other holes. The Carrolls Corner and

Meaghers Grant formations were deposited contemporaneously, on top of the shallow-water carbonate banks of the Gays River Formation. The contact between the Carrolls Corner and Meaghers Grant formations is gradational in a basinward direction and these units have been found to inter-finger on a regional scale. The Gays River Formation comprises carbonate banks that formed in shallow waters at the margins of marine paleo-basins. All of the holes ended in basement rock of the Meguma Supergroup; a sequence of metaturbidites of Cambro-Ordovician age. For a more detailed description of the stratigraphy of the study area, the reader is directed to the work of Giles and Bochner (1982).

Collar information and summary logs are provided in the tables below, and the drill hole locations are illustrated on Figure 3. Full logs of each hole can be found in the Assessment Reports referenced in Table 2.

Hole ID	UTM Zone 20T		Date		Azimuth	Depth (ft)	Core	Reference
	Easting	Northing	Start	End				
GR 72-68	471462	4984395	13-Dec-72	16-Jan-73	90	347	BQ	AR_ME_11E03B_27-H-14_07_430588
GR 73-70	471551	4984311	22-Jan-73	26-Jan-73	90	317	BQ	AR_ME_11E03B_27-H-14_07_430588
GR 73-165	471200	4984518	04-Jul-73	09-Jul-73	90	381	BQ	AR_ME_11E03B_27-H-14_09_430590

Table 2. Collar information for diamond drilling on Exploration License 06517.

Hole ID	From (ft.)	To (ft.)	Lithology	Interpretation
GR 72-68	0	23	Overburden	Hants Till
	23	50	Gypsum	Carrolls Corner Formation
	50	158	Anhydrite	
	158	161	Siltstone - black	
	161	262	Anhydrite	
	262	263	Sandstone - brown	
	263	291	Anhydrite	
	291	305	Dolomite	
	305	317	Gypsum	Gays River Formation
	317	321	Dolomite	
	321	323	Gypsum	
	323	326.5	Dolomite	
	326.5	327	Siltstone - black, basal breccia	
	327	347	Metasandstone - dark green, basement End Of Hole	Meguma Supergroup

Table 3. Summary log of DDH GR72-68.

Hole ID	From (ft.)	To (ft.)	Lithology	Interpretation
GR 73-70	0	37	Overburden	Hants Till
	37	67	Gypsum	Carrolls Corner Formation
	67	289	Anhydrite	
	289	290	Shale - black, petroliferous	
	290	302	Anhydrite	
	302	308	Gypsum	
	308	309.5	Sandstone - brown/grey, calcareous	Meagher's Grant Formation
	309.5	317	Metasandstone - grey/green, basement	Meguma Supergroup
			End Of Hole	

Table 4. Summary log of DDH GR 73-70.

Hole ID	From (ft.)	To (ft.)	Lithology	Interpretation
GR 73-165	0	81	Overburden	Hants Till
	81	131	Gypsum and anhydrite - interbedded	Carrolls Corner Formation
	131	138	Argillite - finely laminated, interbedded with gypsum	
	138	180	Anhydrite	
	180	197	Siltstone - finely laminated, calcareous, interbedded with gypsum	
	197	217	Anhydrite	
	217	225	Siltstone - brown, interbedded with gypsum, occasionally calcareous	
	225	256	Anhydrite	
	256	259	Siltstone - black with anhydrite nodules	
	259	354	Anhydrite	
	354	368	Dolomite - occasionally fossiliferous, occasional finely laminated calcareous siltstone	
	368	381	Metasandstone - fine, dark green/grey basement	Meguma Supergroup
			End Of Hole	

Table 5. Summary log of DDH GR 73-165.

5.3 Geochemical Survey

Based on the results of the data processing and compilation phase outlined above, a soil sampling program was planned, focusing on a potentially anomalous exploration target identified within the properties. It was determined that soil sampling grids, with lines spaced 100 meters apart, and samples spaced 30 meters apart along each line, would provide effective density and coverage of the high-potential site. A grid of 40 planned sample sites, overlying the inferred contact between Gays River and Carrolls Corner formations, was plotted using geological software (Figure 3).

Field staff was hired and trained in November, 2012, contemporaneously with logistical preparations, the purchase of field gear and supplies, and the systematic contacting of landowners where soil sampling grids were planned. Field work was carried out between mid-November and late December, with a total of 37 soil samples taken on the proposed grid.

Soil sampling was carried out with the use of a one-piece “Dutch” auger, composed of aluminum and approximately one meter in length. At each sampling site geologists would collect at least 100 grams of horizon-B soil. Where horizon-B soil was not found on the initial attempt, numerous holes within an approximately 20m radius of the intended site would be tested. When horizon B soil was not found after numerous attempts, horizon C material was used. Large clasts as well as significant organic material was removed from the sample where present. To avoid potential contamination, soil samples were not taken where garbage or other anthropogenic debris was found in the immediate vicinity, or where it appeared as though the soil profile in the immediate vicinity had been disturbed through earth-moving activities such as road construction or heavy agriculture. In some cases samples were taken from agricultural fields when no alternative was available.

At each site, detailed notes were taken regarding the soil composition and appearance, as well as the geographical features of the area around the sampling site (Appendix III). GPS coordinates were taken at each sampling site, as they typically differed slightly from the hypothetical grid coordinates.

Samples were returned to the ScoZinc mine site where they were sorted and hung to dry in a heated storage room. After several days, when the samples were dried, they were packed in 20L plastic pails and prepared for shipping.

Samples were sent to ACME Analytical Laboratories (ACME) and assayed using Ultratrace ICP Mass Spectrometry analysis on a 15g sample for 37 elements, after undergoing *aqua regia* digestion for low to ultra-low determinations on soils. Detection lower limits with this technique were 0.1 ppm for Zinc and 0.01 ppm for Lead. All samples were prepped by drying at 60°C (ACME, 2012), sieving 100 grams at -80 mesh. Signed ACME assay certificates are included in Appendix IV and V.

5.3.1 Results of Geochemical Survey

A total of 37 B-horizon soil samples were collected from a proposed grid of 40 samples on License 06518. To separate background from anomalous assay results, basic statistical analysis and the graphical representation of the results was used. All graphing and statistical calculation was performed by Microsoft Office Excel 2010.

The assay results for each element were first ordered from least to greatest and each result was then assigned a rank (1-n) based on that order (1 = least; n = greatest). A chart was created plotting assay value (y-axis) against rank (x-axis) (Figure 4 and 6). A linear regression line, using data falling within one standard deviation on either side of the mean, was added to the chart. It was decided that all data lying above or below this regression line would be considered anomalous, though anomalously low data is treated as part of the background population for the purposes of this report. The anomalous population of data was further divided into three ranges: weakly, moderately, and strongly anomalous. These ranges comprise data falling below the mean, within one standard deviation at or above the mean, and above one standard deviation, respectively. The anomalous populations of Pb and Zn assay data were then plotted on separate histograms showing the total sample count in each assay range (Figure 5 and 7). The geographical location of assay data is plotted on Figure 3. A full tabulation of field notes and assay results can be found in Appendix III.

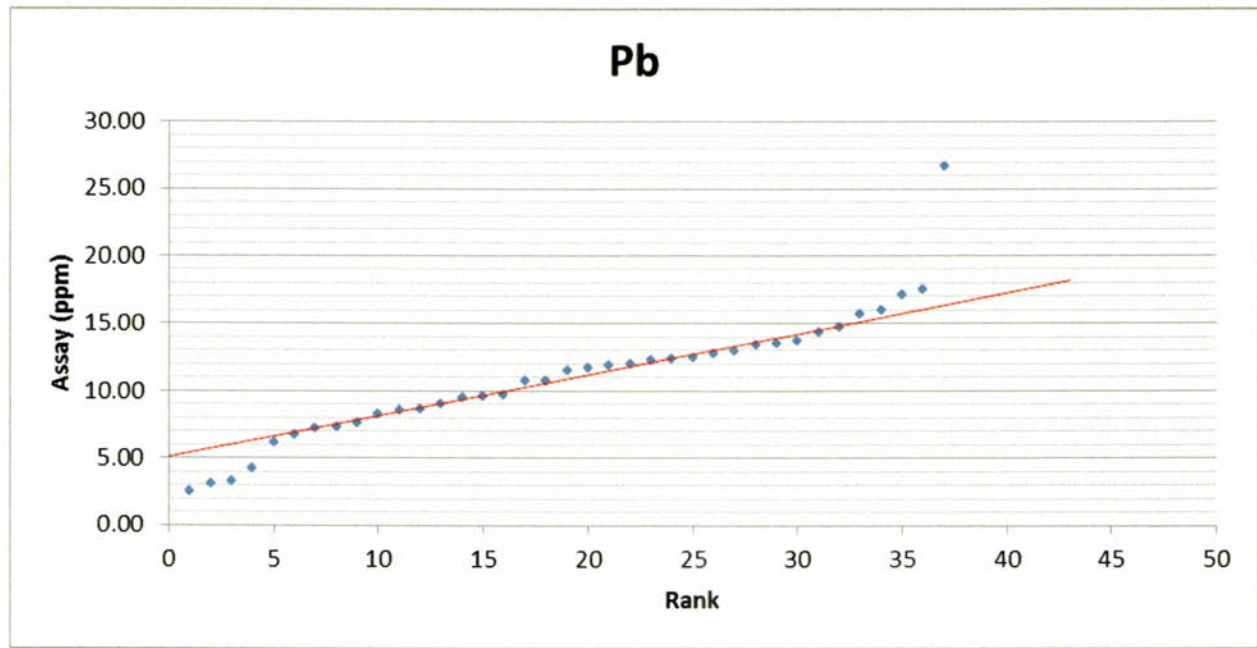


Figure 4. Pb assay values plotted according to rank (1 = least; n = greatest). Data points lying above the linear regression line, at the high end of the rank spectrum, is considered to be anomalous. Mean = 10.98 ppm. Standard deviation = 4.66 ppm.

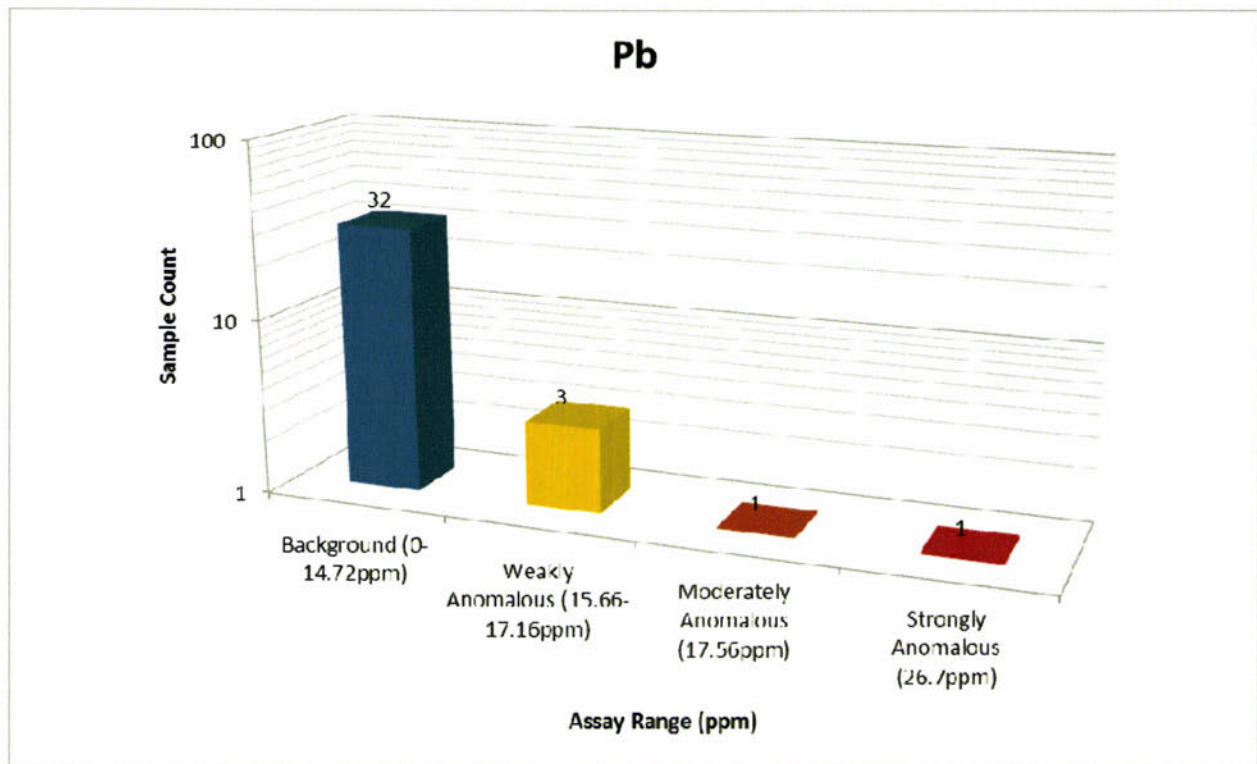


Figure 5. Histogram showing total sample count in each assay range for Pb. Actual values are used to delineate the limits of each range, rather than calculated values. Anomalous population: mean = 17.39 ppm; standard deviation = 4.58 ppm.

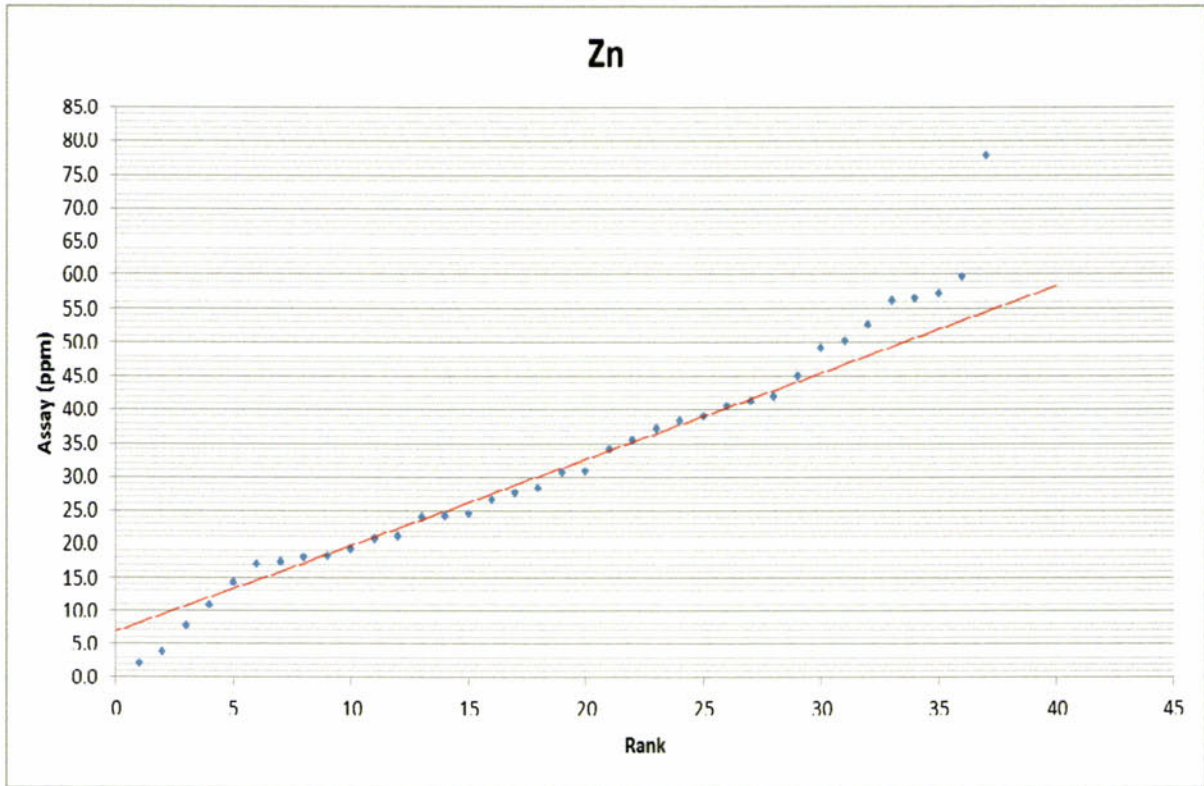


Figure 6. Zn assay values plotted according to rank (1 = least; n = greatest). Data points lying above the linear regression line, at the high end of the rank spectrum, is considered to be anomalous. Mean = 32.40 ppm. Standard deviation = 17.33 ppm.

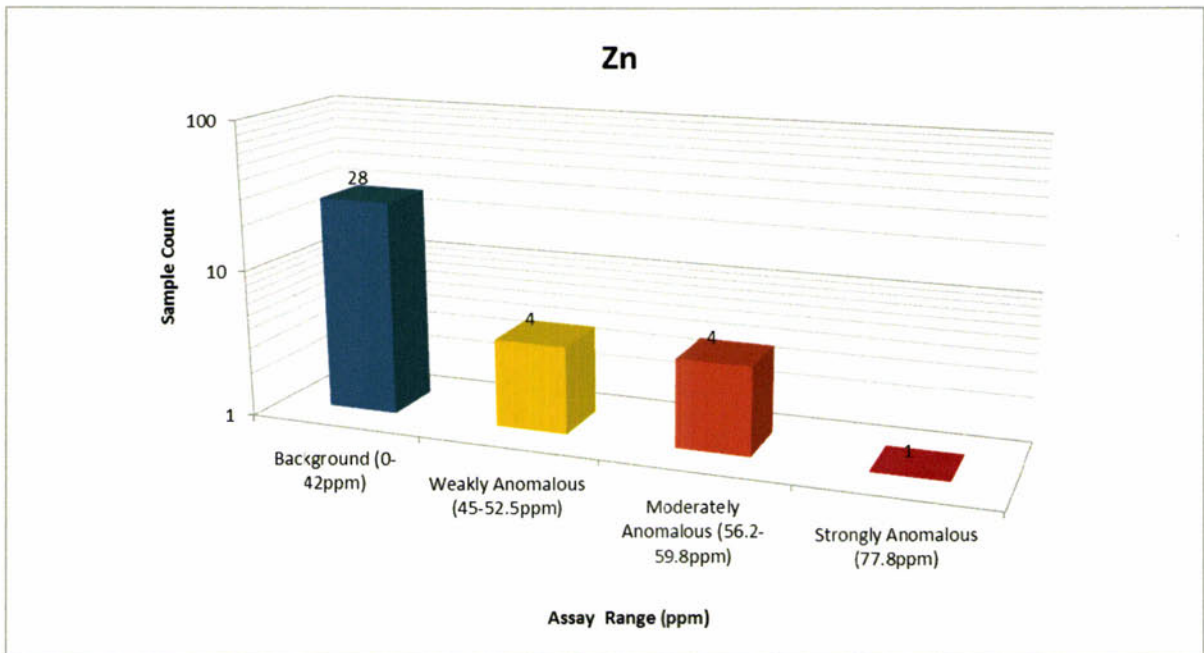


Figure 7. Histogram showing total sample count in each assay range for Zn. Actual values are used to delineate the limits of each range, rather than calculated values. Anomalous population: mean = 56.0 ppm; standard deviation = 9.4 ppm.

6.0 DISCUSSION AND RECOMMENDATIONS

The objective of this study was to evaluate the potential for Pb and Zn mineralization, akin to that of the Gays River Deposit, on licenses 06517 and 06518. Our compilation of earlier work indicates the study area is underlain by Windsor Group strata, including the Gays River Formation. Given the proximity of the study area to the formerly productive Gays River Deposit, there is significant potential for economic levels of mineralization within these licenses.

A review of historical drilling data, from License 06517, reveals the presence of thick intervals of Gays River Formation strata underlying the study area. From northwest to southeast (basinward), this formation swells from 14 ft. (GR 73-165) to 36 ft. (GR 72-68) in thickness over a horizontal distance of approximately 950 ft. Within an additional 400 ft. of horizontal distance, basinward, the Gays River Formation steeply pinches-out and is not found in GR 73-70. This indicates a cross-sectional profile of a basinward progression beginning in a shallow shelf environment, progressing through a carbonate bank (bathymetric high) at the shelf edge, and ending in a deeper water basinal environment. This profile is a hallmark of Mississippi Valley Type (MVT) Pb-Zn deposits. Based on mapping by Giles and Boehner (1982), it seems likely that the carbonate bank found in GR 72-68 continues under License 06518.

The results of the soil sampling on licence 06518 indicate several zones of anomalous mineralization. Samples 005-010 show Zn assay values ranging from weakly to strongly anomalous, with only one sample exhibiting a background level assay value. This cluster coincides spatially with a couplet of weakly anomalous Pb assay values, and overlies an inferred contact between the Gays River Formation (carbonate bank) and the overlying Carrolls Corner Formation. It should also be noted that the highest Zn assay value (77.8 ppm; #008) falls within this cluster of anomalous values. The highest Pb assay value (26.7 ppm; #040) is, disappointingly, geographically isolated from other anomalous Pb values and the cluster of anomalous Zn values. It should be noted that this sample is adjacent to a moderately anomalous

Zn assay result (56.5 ppm; #039). Considered together, along with sample #037 (16.03 ppm Pb), these samples constitute a subordinate anomalous cluster.

It is recommended that additional, high-resolution, geochemical surveys be performed on licenses 06517 and 06518. Specifically, the anomalous cluster of Zn samples on the latter should be further investigated with additional soil sampling. A long-term exploration strategy should include IP surveys and RC drilling to detect metallic mineralization and facilitate subsurface mapping and bedrock assay.

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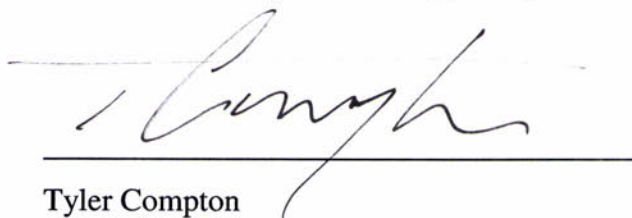
APPENDIX I: STATEMENT OF QUALIFICATIONS

TYLER COMPTON

I am Tyler Compton, of Sambro Head, Nova Scotia, and hereby certify that:

1. I am a graduate of Dalhousie University, from which I received a Bachelor of Science degree Earth Sciences, in 2008.
2. I am the Qualified Person responsible for the preparation of this report.
3. I have actively worked as a geologist since 2007 in the Nunavut, Newfoundland, and Nova Scotia.
4. The accompanying report is based on the independent study of the referenced geological and geochemical reports and maps, for the property and surrounding areas.

Dated this 27th day of February, 2013, in Cooks Brook, Nova Scotia, Canada



Tyler Compton

APPENDIX II: LISTING OF PERSONNEL

Tyler Compton – Project Geologist	Sambro Head, NS
Matthew Jodrey – Project Geologist	Halifax, NS
Jelle de Bruyckere – Administrative Geologist	Vancouver, BC
Morgan Silver – Field Geologist	Dartmouth, NS
Wolfgang Schleiss – Manager of Exploration	Vancouver, BC
Michael Mayer – GIS Specialist	Vancouver, BC
Jason Dunning – VP Exploration	Vancouver, BC

APPENDIX III: Field Data

Ticket	Sample_ID	Pb (ppm)	Zn (ppm)	Easting	Northing	Sample Depth (from/to cm)	Sample Moisture	Sample Colour	Composition	Clasts Shape	Horizon	Date
1415001	6518-015	11.53	40.5	469367	4983653	10-15	dry	orange/brown	sand/silt/clay	none	B	04/12/2012
1415002	6518-014	3.16	3.8	469336	4983657	10-15	dry	pink/brown	sand/silt/clay	none	B	04/12/2012
1415003	6518-013	9.73	18	469314	4983672	5-10	damp	orange/brown	silt/clay	none	B	04/12/2012
1415004	6518-012	11.73	52.5	469285	4983682	10-15	wet	orange/brown	sand/silt/clay	none	B	04/12/2012
1415005	6518-011	6.21	28.3	469254	4983688	10-15	dry	orange/grey/brown	silt/clay	none	B	04/12/2012
1415006	6518-001	2.53	2.1	469289	4983785	5-10	dry	orange/grey/brown	silt/clay	sub-angular	B	04/12/2012
1415007	6518-002	8.28	10.8	469319	4983776	5-10	damp	orange/grey/brown	sand/silt/clay	none	B	04/12/2012
1415008	6518-003	4.27	7.7	469347	4983764	5-10	damp	orange/grey/brown	sand/silt/clay	none	B	04/12/2012
1415009	6518-004	13.42	38.4	469374	4983753	25-30	dry	orange/brown	sand/silt/clay	none	B	04/12/2012
1415010	6518-005	12.5	57.1	469405	4983749	15-20	dry	orange/brown	sand/silt/clay	none	B	04/12/2012
1415011	6518-006	11.97	45	469440	4983730	0-5	dry	orange/brown	sand/silt/clay	angular	B	04/12/2012
1415012	6518-007	15.66	50.2	469458	4983724	5-10	damp	orange/brown	silt/clay	none	B	04/12/2012
1415013	6518-008	17.16	77.8	469493	4983714	10-15	dry	orange/brown	sand/silt/clay	sub-round	B	04/12/2012
1415014	6518-009	12.92	34.1	469521	4983708	25-30	wet	orange/brown	sand/silt/clay	angular	B	04/12/2012
1415015	6518-010	12.27	56.2	469545	4983698	15-20	damp	orange/brown	silt/clay	none	B	04/12/2012
2116001	6518-040	26.7	39	469475	4983405	10-15	saturated	brown	silt/clay	angular	B	30/11/2012
2116002	6518-039	14.41	56.5	469443	4983412	0-5	dry	orange/brown	silt/clay	none	B	30/11/2012
2116003	6518-038	7.61	17.4	469412	4983423	0-5	dry	orange/brown	silt/clay	sub-angular	B	30/11/2012
2116004	6518-037	16.03	35.5	469382	4983435	10-15	dry	orange/brown	sand/silt/clay	sub-angular	B	30/11/2012
2116005	6518-036	9.04	20.8	469360	4983442	10-15	wet	grey/brown/orange	sand/silt/clay	none	B	30/11/2012
2116006	6518-034	12.79	30.8	469295	4983463	15-20	damp	orange/brown	silt/clay	sub-angular	B	30/11/2012
2116007	6518-033	13.54	18.1	469275	4983472	5-10	damp	orange/brown	silt/clay	none	B	30/11/2012
2116008	6518-032	3.35	26.5	469245	4983486	5-10	dry	orange/brown	sand/silt/clay	sub-angular	B	30/11/2012
2116009	6518-031	9.65	24.2	469221	4983494	5-10	damp	orange/brown	silt/clay	sub-angular	B	30/11/2012
2116010	6518-021	10.71	41.2	469222	4983604	65-70	saturated	grey/brown/orange	sand/silt/clay	none	B	30/11/2012
2116011	6518-023	7.23	17	469279	4983575	5-10	damp	orange/brown	silt/clay	none	B	30/11/2012
2116012	6518-024	7.31	14.3	469307	4983567	10-15	dry	orange/brown/grey	silt/clay	sub-angular	B	30/11/2012
2116013	6518-025	12.41	24	469336	4983558	5-10	damp	orange/brown	clay	none	B	30/11/2012
2116014	6518-027	14.72	42	469392	4983537	0-5	damp	orange/brown	silt/clay	sub-angular	B	30/11/2012
2116015	6518-028	11.87	37.1	469421	4983526	0-5	damp	orange/brown	clay	sub-angular	B	30/11/2012
2116016	6518-029	8.67	21	469452	4983510	35-40	damp	lt brown	silt/clay	none	B	30/11/2012
2116017	6518-030	13.7	27.5	469480	4983504	5-10	damp	brown	silt/clay	sub-round	B	30/11/2012
2116018	6518-020	17.56	59.8	469507	4983603	0-5	damp	brown	clay	none	B	30/11/2012
2116019	6518-019	9.51	30.6	469483	4983613	5-10	damp	orange/brown	silt/clay	sub-round	B	30/11/2012
2116020	6518-018	8.59	19.2	469449	4983622	15-20	damp	brown	silt/clay	sub-round	B	30/11/2012
2116021	6518-017	10.79	24.5	469425	4983631	0-5	damp	orange/brown	silt/clay	sub-angular	B	30/11/2012
2116022	6518-016	6.74	49.2	469397	4983644	0-5	damp	orange/brown	silt/clay	sub-angular	B	30/11/2012

APPENDIX IV: Laboratory Methods

METHOD SPECIFICATIONS

GENERAL SAMPLE PREPARATION METHODS

Receiving: Samples arrive via courier, post or by client drop-off; shipment inspected for completeness.

Sorting and Inspection: Samples sorted and inspected for quality of use (quantity and condition). Pulp samples inspected for homogeneity and fineness.

SOILS

SS80, S230, SSXX Drying and Sieving: Wet or damp soil samples are dried at 60°C (Air dried or 40°C if specified by the client). Soil and sediment sieved to -80 mesh (SS80) or -230 mesh (S230), unless client specifies otherwise (SSXX). Sieves cleaned by brush and compressed air between samples.

SP100, SCP100 Pulverizing: Soils are pulverized to -100 mesh ASTM with an option of using a mild-steel pulverizer (SP100) or a ceramic pulverizer (SCP100), per 100g.

ROCKS AND DRILL CORE

R200-250, R200-500, R200-1000: Rock and Drill Core crushed to 80% passing 10 mesh (2 mm), homogenized, riffle split (250g, 500g, or 1000g subsample) and pulverized to 85% passing 200 mesh (75 microns). Crusher and pulverizer are cleaned by brush and compressed air between routine samples. Granite/Quartz wash scours equipment after high-grade samples, between changes in rock colour and at end of each file. Granite/Quartz is crushed and pulverized as first sample in sequence and carried through to analysis.

P200, PSCB: Samples requiring pulverizing only are dried at 60°C and pulverized to 85% passing 200 mesh (75 microns), using a mild-steel pulverizer (P200), per 250g or a ceramic pulverizer (PSCB), per 100g.

M150, M200s: Rock and Drill Core are crushed, pulverized and sieved, save +150 and -150 mesh fractions (M150) or +200 and -200 mesh fractions (M200) for metallic Au or Cu analysis. Typically 500g samples are sieved.

HPUL: Rock and Drill Core are pulverized by using a mortar and pestle.

VEGETATION

PM1: Plant material is dried then milled to 1mm

VA475: Up to 0.1 kg of wet vegetation is ashed by heating to 475°C.

WWSH: Plant samples are washed with Type-1 water then dried at 60°C prior to analysis, per 100g.

METHOD SPECIFICATIONS

GROUP 1D AND 1F – GEOCHEMICAL AQUA REGIA DIGESTION

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

Method Description:

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

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

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

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

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

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

Limitations:

Au solubility can be limited by refractory and graphitic samples.

APPENDIX V: Official Laboratory Report of Results



www.acmelab.com

Client: **Selwyn Resources Ltd.**
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Submitted By: Jason K. Dunning
Receiving Lab: Canada-Vancouver
Received: January 08, 2013
Report Date: February 06, 2013
Page: 1 of 9

CERTIFICATE OF ANALYSIS

VAN13000176.1

CLIENT JOB INFORMATION

Project: ScoZinc
Shipment ID: SS-2013-B
P.O. Number
Number of Samples: 232

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

Invoice To: ScoZinc Ltd.
15601 Highway 224
Cooks Brook NS B0N 1Y0
Canada

CC: Matt Jodrey

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	232	Dry at 60C			VAN
SS80	232	Dry at 60C sieve 100g to -80 mesh			VAN
1F02	232	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
RJSV	232	Saving all or part of Soil Reject			VAN

ADDITIONAL COMMENTS



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

CERTIFICATE OF ANALYSIS

VAN13000176.1

Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2114761	Soil			1.02	10.61	9.11	35.9	20	17.3	9.1	1118	2.33	6.3	0.7	3.1	2.6	4.0	0.03	0.23	0.25	17	0.01	0.019
2114762	Soil			0.83	6.06	9.94	24.3	50	8.6	5.4	795	1.88	3.9	0.8	1.7	1.6	4.0	0.03	0.17	0.23	18	0.01	0.030
2114763	Soil			0.82	7.63	9.07	40.8	54	13.6	7.2	719	2.39	4.4	0.8	1.4	2.0	4.1	0.03	0.21	0.23	21	0.02	0.031
2114764	Soil			0.62	7.21	9.68	38.9	86	13.7	7.0	601	2.03	3.1	0.7	0.7	1.7	3.3	0.04	0.19	0.26	17	0.02	0.029
2114765	Soil			0.71	6.11	12.94	30.9	86	8.2	12.2	1661	2.21	3.9	0.7	1.4	1.7	3.6	0.03	0.26	0.25	21	0.01	0.032
2114766	Soil			1.07	11.08	14.86	48.7	83	12.8	10.3	963	3.04	5.3	1.0	1.4	3.3	4.6	0.04	0.27	0.26	27	0.01	0.040
2114767	Soil			0.87	15.83	16.59	48.6	108	11.9	7.3	632	3.26	10.0	0.9	0.9	5.0	3.3	0.08	0.31	0.31	22	0.01	0.059
2114768	Soil			0.93	17.98	14.97	54.3	105	15.9	8.2	652	2.91	6.3	1.0	0.4	3.4	4.1	0.04	0.28	0.23	23	0.01	0.046
2114769	Soil			0.94	14.65	14.46	51.1	107	16.0	7.8	711	2.94	7.2	0.8	2.6	3.4	3.8	0.09	0.33	0.21	22	0.01	0.043
2114770	Soil			1.74	13.45	17.66	26.6	65	5.5	3.8	1087	4.19	14.3	0.7	0.8	2.5	3.5	0.04	0.45	0.34	22	0.01	0.063
2114771	Soil			1.15	22.02	21.96	42.5	515	13.1	61.5	1653	2.57	7.4	1.0	0.8	2.0	8.2	0.20	0.28	0.27	20	0.08	0.047
2114772	Soil			4.49	13.84	14.75	44.7	206	6.6	3.5	287	3.62	13.2	0.8	2.1	4.3	3.9	0.04	1.22	0.35	27	<0.01	0.040
2114773	Soil			4.94	11.21	32.19	48.1	689	5.3	3.2	266	3.49	15.5	0.8	1.2	5.6	3.4	0.06	0.42	0.22	21	0.01	0.037
2114851	Soil			7.81	137.5	40.97	58.1	70	36.7	32.5	9125	3.53	47.3	2.8	2.8	2.6	3.8	0.14	1.22	0.57	16	0.02	0.093
2114852	Soil			3.72	39.68	53.46	48.7	99	38.7	34.4	>10000	2.58	19.0	2.4	1.6	1.9	12.4	0.26	0.39	0.44	14	0.11	0.071
2114853	Soil			0.88	26.59	40.04	50.4	96	14.4	26.3	2927	4.24	22.1	1.3	1.1	6.9	3.2	0.10	0.41	0.50	20	0.01	0.061
2114854	Soil			0.91	11.80	13.45	34.5	35	8.9	4.4	241	2.61	5.8	0.5	0.9	2.8	4.5	0.08	0.26	0.15	20	0.02	0.031
2114855	Soil			0.99	12.82	12.50	38.8	90	10.4	6.8	610	3.11	6.8	0.6	0.7	3.7	3.6	0.09	0.26	0.17	19	0.01	0.030
2114856	Soil			0.93	12.78	18.23	66.0	74	15.2	12.7	1230	3.60	5.9	1.0	1.3	6.4	7.0	0.12	0.18	0.29	20	0.08	0.047
2114857	Soil			1.11	10.62	18.03	23.9	117	5.4	3.3	513	4.84	5.3	0.7	0.4	4.9	4.0	0.10	0.24	0.38	18	0.01	0.071
2114858	Soil			1.36	22.61	39.78	26.8	107	10.3	13.5	1068	6.23	19.7	1.1	0.7	6.8	3.2	0.14	0.40	0.50	20	<0.01	0.092
2114859	Soil			0.83	18.55	26.14	33.0	121	13.0	11.7	957	3.77	19.3	0.8	0.3	4.4	3.6	0.05	0.37	0.48	16	0.02	0.067
2114860	Soil			2.14	24.20	33.45	34.7	187	10.0	7.7	1021	5.24	23.0	0.9	0.2	5.3	3.8	0.08	0.72	0.52	17	0.03	0.091
2114861	Soil			1.33	13.32	14.40	67.7	120	33.2	11.8	518	3.16	6.6	0.9	0.6	4.4	4.5	0.06	0.22	0.21	16	0.02	0.051
2114862	Soil			0.87	18.62	10.30	58.6	102	34.2	27.9	1012	2.68	4.4	1.0	0.2	2.8	4.4	0.06	0.21	0.21	19	0.02	0.036
2114863	Soil			1.30	14.92	15.69	57.4	127	26.4	13.0	856	3.71	6.2	0.8	0.5	5.3	3.4	0.06	0.29	0.23	19	0.02	0.036
2114864	Soil			9.82	22.20	13.07	24.9	189	3.9	1.7	243	5.92	14.3	1.1	0.8	5.1	3.7	0.03	1.01	0.44	31	0.01	0.054
2114865	Soil			1.08	18.32	13.93	51.6	94	31.6	10.0	608	3.53	7.1	0.8	0.8	4.4	3.5	0.05	0.33	0.18	21	0.01	0.029
2114866	Soil			2.39	14.57	9.92	38.8	17	13.7	6.0	439	3.38	8.0	0.6	0.5	4.2	3.9	0.03	0.33	0.21	25	<0.01	0.016
2114867	Soil			0.74	9.00	7.93	24.5	23	7.7	3.6	279	3.26	4.4	0.5	<0.2	3.7	2.2	0.02	0.21	0.15	22	<0.01	0.017

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Method	Analyte	Unit	MDL	1F15 La	1F15 Cr	1F15 Mg	1F15 Ba	1F15 Ti	1F15 B	1F15 Al	1F15 Na	1F15 K	1F15 W	1F15 Sc	1F15 Tl	1F15 S	1F15 Hg	1F15 Se	1F15 Te	1F15 Ga
				ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
				0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
2114761	Soil			15.2	17.9	0.32	30.3	0.004	2	1.20	0.002	0.05	<0.1	1.4	0.06	<0.02	35	0.3	<0.02	4.1
2114762	Soil			14.1	15.7	0.19	27.2	0.003	<1	1.00	0.002	0.05	<0.1	1.1	0.08	<0.02	68	0.4	<0.02	4.5
2114763	Soil			11.3	19.3	0.29	39.2	0.003	<1	1.46	0.003	0.06	<0.1	1.6	0.09	<0.02	90	0.6	<0.02	5.2
2114764	Soil			10.6	18.8	0.29	34.5	0.003	<1	1.29	0.002	0.05	<0.1	1.4	0.09	<0.02	76	0.6	0.04	4.5
2114765	Soil			10.6	15.3	0.19	40.5	0.002	1	1.33	0.003	0.06	<0.1	1.6	0.14	<0.02	61	0.5	<0.02	5.4
2114766	Soil			13.9	25.1	0.29	44.5	0.002	1	1.96	0.003	0.07	<0.1	2.1	0.16	0.02	120	0.9	<0.02	6.6
2114767	Soil			22.8	21.2	0.21	26.8	0.003	2	1.63	0.002	0.04	<0.1	1.5	0.11	0.04	129	1.2	0.03	5.6
2114768	Soil			20.2	22.5	0.30	45.7	0.003	<1	1.87	0.002	0.06	<0.1	1.8	0.14	0.03	104	1.0	<0.02	5.6
2114769	Soil			14.8	21.2	0.27	30.8	0.003	2	1.67	0.002	0.05	<0.1	1.8	0.12	0.03	91	1.0	<0.02	5.1
2114770	Soil			30.4	18.3	0.13	20.0	0.004	<1	1.11	0.002	0.03	<0.1	1.0	0.09	0.03	83	1.0	0.07	6.2
2114771	Soil			32.5	14.7	0.16	58.5	0.004	1	1.29	0.004	0.06	<0.1	1.3	0.27	0.03	124	0.8	<0.02	5.2
2114772	Soil			32.5	23.9	0.31	21.7	0.003	<1	1.69	0.002	0.03	<0.1	1.6	0.12	<0.02	72	1.1	0.04	6.3
2114773	Soil			15.5	23.6	0.17	26.7	0.002	<1	1.56	0.001	0.02	<0.1	1.3	0.11	0.03	119	1.3	0.05	5.5
2114851	Soil			23.6	27.4	0.25	45.7	0.003	2	2.10	<0.001	0.03	0.2	1.8	0.05	0.05	298	1.5	0.28	5.3
2114852	Soil			41.0	18.2	0.30	69.1	0.003	1	1.22	0.003	0.04	<0.1	1.2	0.08	0.05	132	1.3	0.14	4.4
2114853	Soil			77.4	24.2	0.28	45.7	0.002	<1	1.76	<0.001	0.03	<0.1	1.2	0.10	0.03	112	0.9	0.07	6.5
2114854	Soil			9.1	17.3	0.14	29.8	0.002	1	1.57	0.002	0.04	<0.1	1.5	0.10	0.03	116	0.7	<0.02	4.9
2114855	Soil			15.5	19.9	0.19	29.0	0.002	<1	1.53	0.002	0.04	<0.1	1.4	0.10	0.02	101	0.7	<0.02	5.2
2114856	Soil			40.9	23.2	0.28	43.3	0.002	<1	1.89	0.002	0.04	<0.1	1.5	0.09	0.02	129	1.0	0.02	6.3
2114857	Soil			47.3	21.6	0.11	18.0	0.001	<1	1.36	0.003	0.02	<0.1	1.0	0.04	0.05	161	1.6	0.05	7.4
2114858	Soil			58.4	27.8	0.13	13.0	0.002	<1	1.72	0.001	0.02	<0.1	1.0	0.06	0.06	302	2.2	0.05	7.6
2114859	Soil			59.0	20.3	0.17	12.9	0.002	<1	1.31	<0.001	0.03	<0.1	1.0	0.07	0.04	231	1.2	0.06	6.2
2114860	Soil			45.5	22.8	0.14	12.2	0.002	1	1.38	0.001	0.02	<0.1	1.0	0.08	0.06	259	1.7	0.08	7.0
2114861	Soil			18.5	24.0	0.23	39.9	0.002	<1	2.29	<0.001	0.04	<0.1	1.6	0.11	0.04	230	1.4	<0.02	4.8
2114862	Soil			21.2	20.4	0.30	44.2	0.002	<1	1.81	0.002	0.06	<0.1	1.7	0.14	0.03	127	0.7	<0.02	5.5
2114863	Soil			22.9	23.0	0.24	27.1	0.002	<1	1.87	<0.001	0.04	<0.1	1.6	0.10	0.03	171	1.1	<0.02	5.7
2114864	Soil			40.9	21.7	0.11	16.8	0.001	<1	1.30	0.003	0.03	<0.1	1.0	0.10	0.03	120	1.3	0.12	8.5
2114865	Soil			20.1	22.3	0.33	37.0	0.003	<1	1.80	0.002	0.05	<0.1	1.7	0.09	0.02	123	1.1	0.08	5.2
2114866	Soil			13.6	21.1	0.25	22.7	0.003	3	1.51	0.002	0.05	<0.1	1.7	0.07	<0.02	75	0.4	0.03	6.2
2114867	Soil			13.7	17.1	0.13	15.9	0.003	<1	1.26	0.001	0.02	<0.1	1.3	0.07	<0.02	49	0.5	0.02	6.2



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Report Date: February 06, 2013

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Method	Analyte	Unit	MDL	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%		
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2114868	Soil			0.56	3.45	5.88	10.0	35	2.8	1.5	151	2.23	3.4	0.3	0.8	2.9	2.6	0.03	0.15	0.13	19	<0.01	0.018	
2114869	Soil			0.74	7.80	11.78	26.1	40	7.1	2.8	180	3.99	5.1	0.5	0.4	4.0	2.0	0.05	0.18	0.16	22	<0.01	0.028	
2114870	Soil			1.34	21.57	12.72	47.7	275	22.7	15.3	806	3.44	8.1	1.2	1.1	3.3	4.2	0.16	0.34	0.19	22	0.01	0.042	
2118538	Soil			0.86	11.65	13.16	45.5	39	15.2	8.8	952	2.17	5.2	0.9	0.2	2.3	3.9	0.13	0.22	0.12	17	0.05	0.027	
2118539	Soil			1.78	13.60	20.07	90.5	78	21.1	13.2	2018	2.74	7.0	3.1	1.1	2.2	7.3	0.23	0.24	0.16	19	0.22	0.051	
2118540	Soil			0.65	5.60	8.45	34.0	36	8.6	3.9	309	1.33	3.0	0.6	0.2	1.3	4.9	0.08	0.13	0.09	16	0.12	0.032	
2118541	Soil			0.81	5.59	11.07	50.5	49	12.3	5.6	444	1.57	3.7	1.3	1.4	1.6	6.2	0.14	0.18	0.29	16	0.15	0.046	
2118542	Soil			0.85	5.35	90.86	45.9	61	9.4	4.5	399	1.62	3.9	0.8	1.0	1.5	6.0	0.12	0.52	0.21	18	0.16	0.041	
2118543	Soil			1.57	9.96	15.73	72.9	82	18.1	7.5	951	2.22	5.6	1.7	<0.2	1.9	8.0	0.16	0.26	0.21	20	0.29	0.070	
2118544	Soil			0.82	8.39	11.93	41.8	85	13.0	6.2	748	2.14	5.4	0.7	1.0	1.9	4.9	0.06	0.22	0.27	20	0.32	0.036	
2118545	Soil			0.79	8.02	13.35	38.8	107	10.9	6.0	530	2.11	6.3	0.6	0.9	2.3	3.6	0.10	0.26	0.18	19	0.08	0.037	
2118546	Soil			0.69	6.38	9.67	39.0	56	11.6	6.8	318	2.06	3.8	0.7	<0.2	3.4	3.7	0.05	0.17	0.13	20	0.04	0.018	
2118547	Soil			4.35	17.86	12.80	60.5	54	41.2	12.6	2371	4.04	10.5	4.3	1.8	5.2	8.4	0.29	0.24	0.20	29	0.16	0.029	
2118548	Soil			4.03	10.04	13.15	117.5	163	35.4	20.5	8654	5.92	18.0	3.8	0.9	2.9	8.1	0.32	0.26	0.28	28	0.13	0.114	
2118549	Soil			2.16	11.67	13.29	72.7	28	25.6	17.2	1874	13.21	47.5	1.6	<0.2	4.9	4.6	0.06	0.31	0.19	21	0.04	0.106	
2118550	Soil			0.50	8.27	8.90	34.2	14	16.8	8.3	579	2.28	5.6	0.9	1.8	3.9	3.9	0.03	0.22	0.09	14	0.02	0.012	
2114575	Soil			0.95	15.94	7.75	57.0	40	28.0	12.9	1801	2.93	7.1	1.0	0.7	4.1	3.7	0.07	0.28	0.17	19	0.01	0.037	
2114576	Soil			0.98	17.33	6.32	94.8	32	31.5	16.0	1490	3.12	5.4	0.8	2.1	6.7	3.4	0.10	0.20	0.17	18	0.02	0.035	
2114577	Soil			1.07	14.85	6.81	101.8	162	23.9	13.0	1054	3.38	4.2	1.2	0.4	5.6	3.9	0.13	0.21	0.23	24	0.02	0.055	
2114578	Soil			2.02	12.02	8.26	54.9	156	22.0	8.7	1468	2.44	5.1	1.9	1.1	2.2	5.4	0.06	0.21	0.18	19	0.03	0.065	
2114579	Soil			1.31	13.65	11.74	109.3	86	46.0	15.4	2981	4.09	8.6	9.7	0.3	4.5	6.9	0.12	0.23	0.23	25	0.05	0.091	
2114580	Soil			0.49	5.64	5.56	46.5	56	14.5	5.9	1137	1.59	1.7	1.7	1.0	1.9	4.5	0.05	0.09	0.15	14	0.03	0.045	
2114581	Soil			0.80	12.86	6.75	97.6	89	51.0	12.6	3945	2.58	3.7	4.8	0.8	3.4	4.9	0.10	0.17	0.18	17	0.04	0.082	
2114582	Soil			0.62	9.34	6.39	37.5	52	8.5	50.5	1711	1.91	2.4	1.2	0.4	3.5	2.7	0.06	0.10	0.14	15	0.01	0.042	
2114583	Soil			0.29	1.69	4.29	7.9	15	3.0	1.4	110	0.71	1.6	0.3	0.6	1.3	2.7	<0.01	0.06	0.10	12	<0.01	0.010	
2114584	Soil			0.71	9.05	9.43	39.9	95	13.8	8.6	670	2.53	3.9	1.1	0.7	2.6	4.2	0.12	0.22	0.14	20	0.02	0.047	
2114585	Soil			0.74	9.98	7.86	44.6	61	16.4	9.0	706	2.50	4.2	0.9	0.5	3.1	4.2	0.02	0.21	0.14	20	0.02	0.039	
2114586	Soil			0.55	9.59	6.12	46.6	43	14.9	7.2	1017	2.45	3.8	0.9	0.8	2.7	4.0	0.04	0.22	0.14	23	0.02	0.036	
2114587	Soil			0.35	6.01	5.87	30.5	23	16.7	7.5	1217	1.86	3.1	0.7	0.3	2.6	3.1	0.03	0.16	0.10	14	0.01	0.015	
2114588	Soil			0.71	8.85	12.47	42.9	95	15.2	10.6	3699	2.31	4.6	0.8	1.0	1.7	6.9	0.14	0.30	0.18	19	0.02	0.048	

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

Meaghers Grant formations were deposited contemporaneously, on top of the shallow-water carbonate banks of the Gays River Formation. The contact between the Carrolls Corner and Meaghers Grant formations is gradational in a basinward direction and these units have been found to inter-finger on a regional scale. The Gays River Formation comprises carbonate banks that formed in shallow waters at the margins of marine paleo-basins. All of the holes ended in basement rock of the Meguma Supergroup; a sequence of metaturbidites of Cambro-Ordovician age. For a more detailed description of the stratigraphy of the study area, the reader is directed to the work of Giles and Bochner (1982).

Collar information and summary logs are provided in the tables below, and the drill hole locations are illustrated on Figure 3. Full logs of each hole can be found in the Assessment Reports referenced in Table 2.

Hole ID	UTM Zone 20T		Date		Azimuth	Depth (ft)	Core	Reference
	Easting	Northing	Start	End				
GR 72-68	471462	4984395	13-Dec-72	16-Jan-73	90	347	BQ	AR_ME_11E03B_27-H-14_07_430588
GR 73-70	471551	4984311	22-Jan-73	26-Jan-73	90	317	BQ	AR_ME_11E03B_27-H-14_07_430588
GR 73-165	471200	4984518	04-Jul-73	09-Jul-73	90	381	BQ	AR_ME_11E03B_27-H-14_09_430590

Table 2. Collar information for diamond drilling on Exploration License 06517.

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Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
2114868	Soil	14.9	10.0	0.04	8.0	0.004	1	0.65	0.001	0.04	<0.1	0.5	0.05	<0.02	54	0.4	0.02	5.7
2114869	Soil	10.8	21.2	0.13	14.9	0.002	<1	1.90	<0.001	0.02	<0.1	1.1	0.07	0.03	183	1.4	<0.02	6.1
2114870	Soil	18.4	21.4	0.33	72.1	0.003	2	1.78	0.002	0.07	<0.1	1.9	0.11	0.03	108	0.9	0.05	5.2
2118538	Soil	11.0	14.9	0.23	69.9	0.005	<1	1.03	0.002	0.04	<0.1	1.6	0.08	<0.02	55	0.3	<0.02	3.3
2118539	Soil	13.3	18.5	0.32	145.7	0.005	<1	1.30	0.007	0.05	<0.1	2.3	0.10	0.04	73	0.6	0.04	3.6
2118540	Soil	8.4	11.1	0.18	48.5	0.003	<1	0.89	0.003	0.04	0.2	0.9	0.07	0.02	30	0.3	<0.02	3.6
2118541	Soil	9.3	13.6	0.22	98.8	0.003	2	0.93	0.003	0.04	<0.1	1.0	0.08	<0.02	59	0.6	0.07	3.2
2118542	Soil	9.7	13.0	0.19	79.1	0.004	3	0.89	0.003	0.03	<0.1	1.0	0.07	0.03	45	0.6	0.03	3.6
2118543	Soil	11.0	17.2	0.27	148.2	0.004	3	1.33	0.003	0.05	<0.1	1.9	0.11	0.04	83	0.6	0.04	3.5
2118544	Soil	9.3	15.6	0.26	55.4	0.003	3	1.26	0.003	0.03	<0.1	1.3	0.09	0.03	79	0.7	<0.02	3.9
2118545	Soil	9.5	14.3	0.15	41.7	0.004	4	1.19	0.002	0.03	<0.1	1.2	0.08	0.03	68	1.0	<0.02	4.0
2118546	Soil	11.3	14.7	0.12	45.3	0.003	2	1.44	0.001	0.03	<0.1	1.6	0.10	<0.02	96	0.6	0.03	4.3
2118547	Soil	15.1	28.9	0.43	388.4	0.006	<1	2.13	0.004	0.09	<0.1	4.3	0.11	<0.02	69	0.6	0.09	4.4
2118548	Soil	14.5	28.4	0.31	448.1	0.004	<1	2.63	0.004	0.11	<0.1	5.7	0.19	0.03	135	1.0	0.02	5.8
2118549	Soil	10.1	22.0	0.16	197.5	0.004	1	2.12	0.003	0.07	0.1	3.4	0.09	<0.02	94	1.5	0.03	4.2
2118550	Soil	12.0	13.9	0.26	89.6	0.010	<1	0.84	0.003	0.05	<0.1	1.8	0.05	<0.02	6	<0.1	<0.02	2.6
2114575	Soil	18.1	24.8	0.38	47.6	0.004	<1	1.83	0.002	0.06	<0.1	2.2	0.09	0.02	118	1.2	0.03	4.5
2114576	Soil	20.4	26.8	0.37	32.1	0.005	<1	2.08	<0.001	0.03	<0.1	1.7	0.06	0.02	132	1.1	0.03	5.0
2114577	Soil	16.3	29.8	0.25	60.8	0.002	2	2.61	0.002	0.07	<0.1	2.3	0.13	0.04	129	1.8	0.03	6.6
2114578	Soil	13.6	25.2	0.33	57.9	0.005	2	1.63	0.003	0.08	<0.1	2.1	0.10	0.04	118	0.9	0.07	5.2
2114579	Soil	19.5	31.4	0.38	130.0	0.006	<1	2.45	0.003	0.09	<0.1	3.3	0.11	<0.02	103	0.6	0.02	5.6
2114580	Soil	15.2	18.0	0.19	53.7	0.003	<1	1.35	0.002	0.04	<0.1	1.1	0.08	0.02	71	0.4	0.03	4.5
2114581	Soil	17.5	35.7	0.36	78.9	0.005	2	2.57	0.001	0.06	<0.1	2.2	0.10	0.04	166	1.3	0.02	5.1
2114582	Soil	13.7	23.9	0.13	32.8	0.003	1	1.69	0.001	0.03	0.1	1.6	0.11	0.03	166	1.5	<0.02	5.0
2114583	Soil	11.2	5.3	0.06	14.1	0.002	<1	0.66	0.002	0.03	<0.1	0.6	0.06	<0.02	22	0.4	<0.02	4.0
2114584	Soil	11.6	18.2	0.21	43.1	0.003	1	1.66	0.003	0.07	<0.1	1.7	0.11	0.04	190	1.3	<0.02	5.3
2114585	Soil	12.0	22.4	0.26	42.6	0.003	3	1.69	0.003	0.07	<0.1	1.9	0.10	0.03	147	1.0	0.04	4.9
2114586	Soil	11.5	21.9	0.25	44.5	0.004	<1	1.63	0.002	0.07	<0.1	1.7	0.09	0.02	113	0.7	0.04	5.5
2114587	Soil	11.3	15.4	0.28	27.9	0.005	1	1.05	0.002	0.05	<0.1	1.4	0.05	<0.02	45	0.5	0.05	3.4
2114588	Soil	12.5	18.2	0.24	68.7	0.004	2	1.38	0.003	0.07	<0.1	1.5	0.13	0.03	129	1.0	0.06	5.2

CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2114589	Soil			0.67	8.73	10.55	54.0	31	12.2	7.5	603	3.09	4.1	0.6	1.0	3.4	3.7	0.08	0.24	0.17	23	0.01	0.029
2114590	Soil			0.62	11.82	6.61	76.2	56	17.7	9.8	990	2.81	3.1	1.0	2.0	3.9	4.1	0.08	0.21	0.18	22	0.01	0.031
2114591	Soil			0.63	16.92	7.38	56.3	24	23.6	10.9	1092	2.66	5.1	0.8	0.5	4.5	3.9	0.08	0.25	0.13	19	0.01	0.028
2114592	Soil			0.79	20.90	9.80	48.3	11	26.4	13.1	1267	2.81	7.6	1.3	1.3	5.4	4.6	0.04	0.37	0.16	20	<0.01	0.017
2114593	Soil			0.70	19.35	10.70	50.0	11	28.1	12.4	1186	2.82	7.0	1.0	1.9	5.2	5.8	0.05	0.35	0.16	20	0.02	0.022
2114594	Soil			0.68	10.51	7.58	43.7	33	19.5	10.0	1151	2.61	4.9	0.7	0.6	3.4	4.1	0.03	0.23	0.16	19	0.01	0.024
2114595	Soil			0.94	6.77	6.87	47.2	17	24.7	9.4	2173	2.24	4.1	1.0	0.8	2.8	5.8	0.05	0.20	0.11	16	0.03	0.021
2114596	Soil			2.14	10.10	10.25	68.3	49	28.4	11.0	2335	3.01	5.7	2.6	0.7	2.9	8.2	0.05	0.25	0.21	24	0.06	0.049
2114597	Soil			1.14	7.80	6.40	61.7	32	19.6	12.0	3667	2.59	3.1	1.0	1.7	3.4	4.3	0.17	0.20	0.17	19	0.02	0.033
2114598	Soil			0.74	20.05	9.27	73.6	51	33.7	11.4	1409	2.70	5.0	1.2	3.2	4.7	3.7	0.08	0.24	0.18	18	0.02	0.033
2114599	Soil			0.75	17.12	7.58	46.3	28	23.7	12.4	993	2.75	4.6	0.8	1.3	4.4	3.7	0.02	0.30	0.17	19	<0.01	0.022
2114600	Soil			0.69	23.92	10.95	54.7	11	28.8	13.8	1355	3.07	7.1	0.9	1.9	5.5	5.3	0.10	0.41	0.18	21	0.01	0.023
2116001	Soil			0.57	10.81	26.70	39.0	37	14.0	23.0	1980	1.52	5.4	1.1	6.1	1.4	4.9	0.12	0.19	0.22	17	0.03	0.037
2116002	Soil			0.38	14.72	14.41	56.5	52	20.1	10.4	736	2.31	3.5	0.7	0.7	2.9	4.2	0.07	0.22	0.21	23	0.01	0.026
2116003	Soil			0.47	5.02	7.61	17.4	53	5.0	5.0	310	2.82	3.9	0.6	0.9	1.7	2.6	0.03	0.14	0.17	27	<0.01	0.042
2116004	Soil			0.56	9.47	16.03	35.5	14	17.7	8.5	187	2.57	5.3	0.6	0.8	3.3	4.2	0.03	0.19	0.25	30	0.02	0.018
2116005	Soil			0.18	7.02	9.04	20.8	6	10.0	4.5	126	1.24	2.1	0.4	2.3	2.7	2.6	0.03	0.14	0.14	19	0.01	0.014
2116006	Soil			0.59	6.85	12.79	30.8	7	6.9	3.4	100	2.54	3.7	0.6	<0.2	3.6	2.4	0.04	0.17	0.19	40	0.01	0.020
2116007	Soil			0.67	5.39	13.54	18.1	23	5.1	2.1	70	3.73	8.4	0.4	0.3	3.0	3.4	0.06	0.14	0.24	75	<0.01	0.018
2116008	Soil			0.15	10.00	3.35	26.5	26	5.9	2.3	98	2.44	2.7	0.4	<0.2	3.3	2.2	0.04	0.10	0.09	28	<0.01	0.020
2116009	Soil			0.31	7.06	9.65	24.2	25	10.8	4.0	153	1.81	3.1	0.5	<0.2	2.7	3.7	0.04	0.18	0.14	20	0.01	0.017
2116010	Soil			0.35	16.88	10.71	41.2	24	19.7	9.3	439	1.51	2.7	1.2	2.3	4.9	10.1	0.03	0.19	0.14	16	0.16	0.026
2116011	Soil			0.34	4.61	7.23	17.0	11	3.6	1.9	86	2.40	3.6	0.4	1.6	3.1	3.2	0.03	0.18	0.16	38	<0.01	0.021
2116012	Soil			0.28	5.12	7.31	14.3	8	5.8	3.1	137	2.40	4.0	0.5	<0.2	3.8	6.0	0.03	0.21	0.16	44	0.02	0.023
2116013	Soil			0.72	9.53	12.41	24.0	45	7.8	3.5	140	5.38	8.5	0.6	0.6	3.4	4.0	0.05	0.34	0.30	71	0.01	0.035
2116014	Soil			0.72	9.55	14.72	42.0	45	6.9	3.5	130	4.36	7.0	0.5	0.5	3.7	2.4	0.07	0.19	0.18	51	<0.01	0.028
2116015	Soil			0.45	11.19	11.87	37.1	45	16.5	7.4	227	2.24	4.2	0.6	0.7	3.4	3.6	0.02	0.19	0.16	24	0.01	0.020
2116016	Soil			0.27	5.79	8.67	21.0	24	7.3	3.7	160	1.87	3.5	0.4	0.5	1.4	3.7	0.04	0.20	0.14	24	0.01	0.031
2116017	Soil			0.32	7.35	13.70	27.5	227	7.4	4.3	267	1.97	3.0	0.4	<0.2	0.9	4.3	0.05	0.20	0.15	23	0.03	0.047
2116018	Soil			0.55	12.66	17.56	59.8	96	19.5	11.9	2234	2.20	4.1	0.8	1.1	1.3	6.2	0.15	0.22	0.17	28	0.05	0.043

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Method	Analyte	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.02	0.02	5	0.1	0.02	0.1	
2114589	Soil	12.0	20.2	0.21	41.8	0.003	3	1.59	0.002	0.05	<0.1	1.6	0.09	0.03	108	0.9	0.03	5.7
2114590	Soil	13.8	22.9	0.27	50.3	0.003	<1	2.05	0.002	0.06	<0.1	2.2	0.12	0.02	116	1.3	0.03	6.3
2114591	Soil	13.4	21.9	0.35	38.6	0.004	<1	1.60	0.002	0.06	<0.1	2.1	0.08	<0.02	70	1.1	<0.02	4.5
2114592	Soil	14.8	19.2	0.41	54.4	0.011	2	1.44	0.003	0.10	<0.1	2.9	0.06	<0.02	20	0.2	0.03	4.1
2114593	Soil	14.7	20.0	0.44	58.1	0.008	3	1.45	0.003	0.11	<0.1	3.0	0.07	<0.02	38	0.6	<0.02	4.2
2114594	Soil	13.6	21.6	0.33	40.0	0.004	<1	1.52	0.002	0.07	<0.1	1.8	0.08	<0.02	73	0.6	<0.02	4.9
2114595	Soil	12.8	17.7	0.37	66.0	0.006	2	1.18	0.003	0.06	<0.1	2.0	0.05	<0.02	51	<0.1	0.05	3.8
2114596	Soil	15.1	24.5	0.37	133.8	0.003	<1	2.05	0.005	0.09	<0.1	2.8	0.14	0.02	57	1.0	0.04	5.9
2114597	Soil	15.5	21.3	0.29	70.0	0.003	<1	1.64	0.002	0.05	<0.1	1.9	0.09	0.02	81	0.5	0.06	5.2
2114598	Soil	18.6	26.0	0.40	43.6	0.006	<1	1.86	0.002	0.06	<0.1	2.0	0.07	0.02	118	1.3	0.06	4.5
2114599	Soil	15.1	23.4	0.36	37.2	0.004	<1	1.62	0.002	0.06	<0.1	2.0	0.09	<0.02	73	0.6	0.04	4.4
2114600	Soil	18.6	23.1	0.46	68.3	0.006	<1	1.66	0.004	0.11	<0.1	2.9	0.09	<0.02	34	0.2	0.07	4.7
2116001	Soil	21.4	18.4	0.28	53.7	0.021	2	1.06	0.004	0.07	<0.1	2.0	0.14	<0.02	44	0.3	0.05	3.5
2116002	Soil	12.3	23.8	0.39	40.6	0.011	3	1.73	0.005	0.10	0.1	1.9	0.12	<0.02	55	0.8	0.03	4.7
2116003	Soil	9.1	13.8	0.11	14.8	0.012	<1	1.19	0.002	0.03	<0.1	0.9	0.09	0.03	57	0.7	<0.02	5.5
2116004	Soil	10.7	24.4	0.38	34.7	0.016	2	1.63	0.005	0.09	<0.1	1.6	0.12	0.03	68	0.9	0.03	5.4
2116005	Soil	9.5	14.1	0.22	25.1	0.017	<1	1.19	0.003	0.05	<0.1	1.2	0.08	0.02	53	0.5	0.04	4.5
2116006	Soil	8.5	19.6	0.14	20.4	0.020	1	2.20	0.003	0.04	<0.1	2.0	0.11	0.03	60	0.8	0.07	8.1
2116007	Soil	9.1	15.7	0.14	20.2	0.030	<1	1.34	0.003	0.04	<0.1	1.3	0.11	0.02	43	0.6	0.03	10.2
2116008	Soil	10.1	16.5	0.18	16.7	0.019	<1	1.29	0.002	0.04	<0.1	1.3	0.09	<0.02	59	0.5	0.05	6.3
2116009	Soil	11.4	13.5	0.20	23.1	0.019	2	0.94	0.003	0.06	<0.1	1.1	0.09	<0.02	40	0.5	<0.02	4.2
2116010	Soil	17.6	16.8	0.40	75.6	0.029	<1	0.92	0.004	0.06	<0.1	2.1	0.07	<0.02	<5	<0.1	<0.02	3.3
2116011	Soil	10.0	13.9	0.08	18.7	0.017	<1	1.15	0.002	0.03	<0.1	1.2	0.08	<0.02	43	0.6	<0.02	7.4
2116012	Soil	8.6	14.0	0.15	15.1	0.080	<1	0.97	0.003	0.05	<0.1	1.1	0.09	<0.02	19	0.6	0.03	8.4
2116013	Soil	9.7	22.8	0.17	22.7	0.044	2	1.79	0.004	0.07	0.1	1.7	0.13	0.03	59	1.1	0.03	13.8
2116014	Soil	8.9	23.4	0.14	20.8	0.010	<1	2.65	0.003	0.04	0.1	1.9	0.10	0.03	148	1.4	<0.02	9.6
2116015	Soil	11.4	20.1	0.31	40.6	0.012	<1	1.75	0.004	0.08	0.1	1.9	0.11	<0.02	51	0.8	0.02	5.2
2116016	Soil	9.8	12.3	0.16	20.4	0.020	<1	0.77	0.004	0.06	<0.1	0.9	0.07	<0.02	29	0.3	0.05	4.6
2116017	Soil	9.6	13.4	0.14	24.1	0.012	<1	1.10	0.003	0.05	0.1	0.9	0.08	0.03	76	0.8	<0.02	4.9
2116018	Soil	14.6	24.7	0.34	72.5	0.014	2	2.01	0.005	0.08	<0.1	1.8	0.19	0.03	94	1.2	0.02	5.4

CERTIFICATE OF ANALYSIS

VAN13000176.1

Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2116019	Soil			0.31	6.66	9.51	30.6	41	10.0	5.2	193	1.90	2.8	0.5	<0.2	3.0	2.8	0.05	0.17	0.14	23	0.01	0.023
2116020	Soil			0.23	5.38	8.59	19.2	40	7.5	3.8	158	1.97	2.3	0.4	0.3	2.4	5.3	0.07	0.14	0.13	35	0.04	0.057
2116021	Soil			0.36	6.63	10.79	24.5	62	6.1	3.8	171	2.78	3.5	0.5	0.6	3.3	2.8	0.11	0.23	0.18	39	0.01	0.025
2116022	Soil			0.24	9.49	6.74	49.2	46	9.7	4.7	260	2.44	3.3	0.7	<0.2	4.2	2.5	0.09	0.21	0.16	29	0.01	0.036
2118532	Soil			1.23	11.27	8.37	77.3	77	18.8	11.1	1466	2.51	4.0	0.9	0.3	4.2	4.7	0.11	0.15	0.23	20	0.02	0.028
2118533	Soil			0.52	8.84	6.99	39.7	18	14.9	7.6	551	2.29	4.3	0.7	<0.2	3.4	3.3	0.05	0.17	0.16	17	0.01	0.018
2118534	Soil			0.57	9.02	8.63	45.3	37	18.0	11.3	1130	2.49	4.2	0.8	0.3	3.1	4.1	0.03	0.19	0.18	18	0.01	0.023
2118535	Soil			0.52	12.51	8.15	45.4	20	24.0	9.6	877	2.32	4.2	0.8	0.8	3.4	4.4	0.04	0.18	0.15	16	<0.01	0.015
2118536	Soil			0.59	18.35	9.34	43.3	7	22.8	11.6	903	2.60	6.0	0.8	0.4	4.3	4.3	0.03	0.28	0.20	17	0.01	0.017
2118537	Soil			0.55	9.67	6.54	42.5	17	18.8	8.3	578	2.26	3.0	0.6	<0.2	3.0	3.9	0.04	0.17	0.15	17	0.01	0.015
2114889	Soil			1.12	27.01	11.41	70.1	107	27.1	19.1	4741	3.00	7.4	1.9	1.7	4.0	6.4	0.20	0.23	0.36	22	0.03	0.082
2114890	Soil			1.04	16.43	13.78	66.8	121	27.4	16.8	2991	2.59	4.1	1.6	0.6	2.8	5.7	0.10	0.19	0.33	19	0.04	0.072
2114891	Soil			2.30	17.08	7.72	84.1	47	45.4	15.3	2241	2.87	2.5	1.5	<0.2	4.8	5.1	0.07	0.15	0.25	18	0.04	0.040
2114892	Soil			1.05	17.55	13.53	62.9	95	25.2	14.1	1701	2.98	3.2	1.2	1.7	5.0	5.1	0.08	0.22	0.25	22	0.03	0.050
2114893	Soil			0.63	4.99	7.51	45.0	64	11.1	8.1	715	1.76	2.4	0.5	<0.2	3.0	4.9	0.07	0.11	0.18	14	0.04	0.032
2114894	Soil			0.95	11.81	12.30	61.0	39	15.0	12.1	1916	2.37	2.9	1.8	0.5	3.3	6.3	0.15	0.17	0.25	18	0.03	0.039
2114895	Soil			0.38	1.14	9.23	5.7	25	1.9	1.2	129	0.87	3.6	0.3	<0.2	1.2	4.5	0.03	0.09	0.14	17	0.02	0.014
2114896	Soil			0.54	6.13	10.55	28.0	19	9.4	9.8	1740	1.87	5.6	0.9	<0.2	2.5	3.4	0.02	0.13	0.33	15	0.01	0.021
2114897	Soil			0.75	10.90	16.56	51.2	30	12.6	10.7	773	2.79	6.2	0.8	0.6	3.6	3.8	0.04	0.23	0.34	20	0.01	0.032
2114898	Soil			0.72	9.82	10.77	33.6	43	11.5	4.1	394	3.13	5.8	0.8	0.3	4.4	3.5	0.07	0.27	0.26	19	0.01	0.029
2114899	Soil			0.60	16.29	10.38	42.4	27	22.5	23.6	1409	2.39	4.9	0.9	0.4	3.8	3.5	0.04	0.28	0.18	14	<0.01	0.016
2114900	Soil			0.54	9.85	10.62	31.4	74	9.9	12.1	1628	2.55	4.0	0.5	1.0	2.8	4.0	0.06	0.23	0.20	19	0.02	0.028
2114951	Soil			1.79	22.50	13.38	43.6	348	11.5	12.2	808	3.51	8.8	0.9	0.5	4.8	3.7	0.12	0.39	0.30	19	0.03	0.042
2114952	Soil			0.77	23.99	10.23	62.9	73	28.4	15.8	704	2.80	6.4	0.9	0.5	5.1	3.1	0.07	0.28	0.19	15	0.01	0.025
2114953	Soil			1.02	21.48	9.50	45.1	77	20.3	7.8	662	3.75	6.6	0.8	0.4	5.4	3.3	0.06	0.29	0.23	20	0.01	0.036
2114954	Soil			1.68	16.75	15.90	41.2	147	9.9	4.5	395	3.04	12.8	0.7	0.4	4.1	3.3	0.04	0.52	0.21	20	<0.01	0.030
2114955	Soil			1.84	23.34	16.72	37.6	457	13.4	21.8	1189	2.74	8.4	1.5	0.4	2.4	3.7	0.11	0.39	0.25	16	0.02	0.080
2114956	Soil			2.30	18.45	22.98	27.6	297	7.2	4.6	625	3.65	11.7	0.7	0.2	2.4	5.1	0.04	0.51	0.38	18	0.02	0.068
2114957	Soil			1.21	17.23	16.37	47.8	109	11.5	8.8	1588	3.42	10.1	0.9	<0.2	4.6	3.8	0.10	0.37	0.27	15	0.01	0.060
2114958	Soil			0.77	10.97	13.52	30.4	116	8.1	6.0	564	3.43	7.9	0.7	0.6	4.1	3.2	0.05	0.28	0.24	17	0.01	0.040



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Project: ScoZinc
Report Date: February 06, 2013

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CERTIFICATE OF ANALYSIS

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Method	Analyte	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	
		La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit	MDL	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
2116019	Soil	10.9	15.0	0.20	27.4	0.011	<1	1.32	0.003	0.05	<0.1	1.5	0.09	<0.02	58	0.7	<0.02	4.5
2116020	Soil	8.5	14.8	0.15	19.5	0.062	1	1.01	0.003	0.05	<0.1	1.1	0.07	<0.02	46	0.7	0.03	6.6
2116021	Soil	11.8	15.4	0.13	19.4	0.009	<1	1.46	0.002	0.04	0.1	1.5	0.11	<0.02	67	0.6	0.03	7.1
2116022	Soil	7.2	19.7	0.22	30.2	0.028	<1	1.99	0.003	0.04	<0.1	1.9	0.11	0.02	120	1.1	0.07	6.6
2118532	Soil	15.1	21.4	0.24	63.8	0.003	<1	1.94	0.005	0.06	<0.1	1.9	0.12	0.02	105	1.0	<0.02	5.8
2118533	Soil	13.1	16.6	0.23	28.6	0.006	<1	1.12	0.004	0.04	<0.1	1.3	0.06	<0.02	65	0.7	<0.02	3.8
2118534	Soil	12.7	20.9	0.32	39.1	0.005	<1	1.43	0.005	0.06	<0.1	1.7	0.08	<0.02	71	0.8	0.03	4.8
2118535	Soil	12.9	19.1	0.38	38.5	0.007	<1	1.32	0.005	0.07	<0.1	1.9	0.06	<0.02	46	0.4	<0.02	4.0
2118536	Soil	12.3	19.9	0.38	45.2	0.007	<1	1.35	0.005	0.08	<0.1	2.2	0.07	<0.02	28	0.4	<0.02	3.8
2118537	Soil	13.1	18.0	0.33	34.7	0.004	<1	1.44	0.005	0.06	<0.1	1.6	0.07	<0.02	51	0.4	<0.02	4.1
2114889	Soil	36.5	30.7	0.38	58.8	0.005	<1	1.93	0.007	0.06	<0.1	1.6	0.10	0.05	146	1.6	0.02	6.4
2114890	Soil	34.1	24.0	0.37	67.3	0.005	<1	1.78	0.007	0.06	<0.1	1.5	0.12	0.07	108	1.7	0.02	5.9
2114891	Soil	26.2	25.3	0.45	65.2	0.005	<1	1.96	0.006	0.05	<0.1	2.1	0.08	0.03	82	1.0	0.03	5.7
2114892	Soil	25.5	26.6	0.33	47.5	0.004	<1	1.82	0.005	0.04	<0.1	1.7	0.08	0.03	136	1.4	0.05	5.5
2114893	Soil	18.7	15.5	0.16	49.4	0.003	<1	1.23	0.004	0.04	<0.1	1.1	0.08	0.02	110	0.6	<0.02	5.0
2114894	Soil	22.2	20.4	0.25	65.9	0.004	<1	1.67	0.005	0.06	<0.1	1.9	0.12	0.02	88	1.2	<0.02	5.8
2114895	Soil	15.6	5.5	0.05	26.0	0.003	<1	0.58	0.003	0.02	<0.1	0.7	0.05	<0.02	38	0.3	0.03	4.2
2114896	Soil	23.2	14.3	0.15	37.3	0.003	<1	1.02	0.004	0.06	<0.1	1.1	0.07	<0.02	57	0.4	<0.02	4.9
2114897	Soil	24.4	18.6	0.21	46.7	0.002	<1	1.69	0.006	0.04	<0.1	1.6	0.11	<0.02	81	1.1	<0.02	5.9
2114898	Soil	27.2	14.8	0.18	23.3	0.002	<1	1.47	0.003	0.03	<0.1	1.3	0.08	0.03	97	1.0	0.02	6.1
2114899	Soil	16.6	17.6	0.32	28.4	0.004	1	1.34	0.003	0.04	<0.1	1.4	0.08	<0.02	60	0.8	0.02	3.8
2114900	Soil	13.6	16.1	0.16	33.1	0.002	<1	1.38	0.004	0.05	<0.1	1.2	0.12	<0.02	97	0.4	<0.02	5.8
2114951	Soil	23.7	20.0	0.16	21.0	0.003	<1	1.59	0.004	0.04	<0.1	1.5	0.18	0.03	106	1.4	<0.02	5.8
2114952	Soil	15.1	19.0	0.27	24.4	0.004	1	1.52	0.003	0.04	<0.1	1.7	0.09	0.03	104	1.2	0.03	4.0
2114953	Soil	17.2	23.9	0.24	30.3	0.003	<1	1.90	0.004	0.04	<0.1	1.8	0.11	0.03	142	1.3	<0.02	5.8
2114954	Soil	15.8	17.4	0.15	50.0	0.003	2	1.40	0.004	0.04	<0.1	1.5	0.13	0.02	70	1.0	0.03	5.5
2114955	Soil	23.5	20.0	0.21	29.1	0.003	2	1.88	0.004	0.05	<0.1	1.4	0.16	0.07	202	1.9	0.03	5.2
2114956	Soil	24.4	19.1	0.18	20.8	0.003	1	1.17	0.004	0.04	<0.1	0.9	0.09	0.04	186	1.4	0.05	6.0
2114957	Soil	24.4	24.7	0.20	26.2	0.004	1	1.61	0.004	0.03	<0.1	1.3	0.08	0.04	183	1.5	0.06	5.7
2114958	Soil	21.7	17.4	0.15	18.0	0.003	<1	1.32	0.003	0.03	<0.1	1.1	0.08	0.03	127	1.0	<0.02	6.8

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



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Project: ScoZinc
Report Date: February 06, 2013

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CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2114959	Soil			0.73	11.02	17.27	42.9	74	13.3	13.6	1711	3.42	7.9	0.7	0.6	5.6	4.1	0.11	0.26	0.25	16	0.02	0.045
2114960	Soil			0.59	26.31	16.85	33.8	35	17.5	91.6	2990	2.37	4.9	1.1	<0.2	3.9	3.7	0.06	0.23	0.18	16	0.02	0.022
2114961	Soil			1.05	20.76	13.51	34.4	40	13.2	13.8	754	2.81	12.6	1.0	<0.2	4.4	4.3	0.02	0.21	0.25	17	0.01	0.021
2114962	Soil			0.70	15.16	18.60	41.1	66	15.5	9.3	508	2.53	3.0	1.2	<0.2	4.1	4.0	0.08	0.19	0.19	16	0.02	0.040
2114963	Soil			1.15	15.97	18.77	80.0	85	22.4	13.1	1704	2.79	5.3	2.1	<0.2	4.9	4.5	0.15	0.21	0.28	18	0.02	0.041
2114964	Soil			0.69	7.80	12.42	37.5	52	13.8	8.5	1211	1.94	3.4	1.0	<0.2	2.4	5.9	0.06	0.18	0.24	17	0.04	0.033
2114965	Soil			0.81	11.90	8.34	57.3	50	20.2	9.9	1388	2.52	2.6	1.0	<0.2	3.6	4.8	0.06	0.16	0.23	19	0.02	0.042
2114966	Soil			2.89	11.72	12.03	61.2	27	25.9	10.1	3225	2.51	17.7	1.7	0.3	2.0	8.2	0.09	0.35	0.24	19	0.06	0.054
2114967	Soil			0.82	14.78	9.67	52.6	23	26.4	13.4	2047	2.59	3.6	0.9	1.2	4.2	5.1	0.03	0.21	0.21	17	0.02	0.027
2114968	Soil			1.00	18.46	7.05	56.4	66	24.7	11.2	2332	2.59	3.0	1.1	6.2	3.9	4.4	0.09	0.19	0.23	14	0.03	0.046
2114969	Soil			0.90	8.53	17.60	55.6	94	15.4	11.4	3966	2.56	4.5	1.0	1.4	1.7	6.4	0.12	0.23	0.22	20	0.03	0.058
2114970	Soil			0.68	6.63	8.33	26.2	39	6.3	3.2	268	2.39	4.5	0.5	0.3	2.3	3.8	0.03	0.26	0.13	21	<0.01	0.018
2114971	Soil			0.72	9.53	7.72	48.4	35	9.7	5.8	485	2.77	4.0	0.7	0.3	3.1	4.0	0.04	0.23	0.15	21	0.01	0.026
2114972	Soil			0.74	11.38	7.54	45.9	42	18.1	7.9	570	2.55	4.7	0.7	0.2	3.2	3.9	0.06	0.24	0.14	16	0.01	0.021
2114973	Soil			0.62	7.47	7.74	27.5	81	9.4	5.6	609	2.25	3.9	0.5	<0.2	2.2	4.3	0.04	0.25	0.14	19	0.01	0.025
2114974	Soil			0.72	7.46	7.86	38.5	61	10.6	6.1	432	2.51	3.8	0.5	<0.2	2.9	3.7	0.03	0.18	0.13	19	<0.01	0.018
2114975	Soil			0.70	19.26	9.64	44.8	19	24.6	11.4	1078	2.83	6.9	1.0	0.3	4.6	4.3	0.05	0.34	0.24	18	<0.01	0.021
2114976	Soil			2.12	7.54	10.36	42.1	13	18.2	13.1	940	2.26	7.2	0.8	0.5	2.8	3.9	0.03	0.22	0.18	15	0.01	0.018
2114977	Soil			0.60	7.40	10.88	33.0	43	8.6	4.9	451	2.44	4.5	0.6	<0.2	3.3	10.1	0.07	0.19	0.19	18	0.08	0.026
2114978	Soil			0.64	10.56	10.03	59.9	51	17.5	12.4	592	2.68	4.4	0.7	0.2	3.8	3.7	0.06	0.23	0.18	19	0.01	0.025
2114979	Soil			0.70	11.89	8.44	48.8	57	15.8	8.1	665	2.89	4.1	0.7	<0.2	3.7	4.1	0.06	0.24	0.17	20	0.01	0.026
2114980	Soil			0.56	8.82	6.95	33.3	26	14.3	9.9	1042	2.09	3.7	0.7	<0.2	2.8	3.3	0.03	0.19	0.11	13	0.01	0.019
2114981	Soil			0.68	7.02	9.78	27.3	141	9.4	4.8	387	2.27	3.6	0.6	<0.2	2.0	4.0	0.06	0.23	0.17	19	0.02	0.030
2114907	Soil			0.38	6.88	6.10	33.7	38	12.2	5.3	627	1.71	2.8	0.5	<0.2	2.4	3.8	0.07	0.17	0.10	14	0.02	0.017
2114908	Soil			0.66	9.79	14.11	44.5	62	13.3	11.6	779	2.50	4.7	0.8	1.0	2.6	4.1	0.10	0.27	0.22	19	0.02	0.031
2114909	Soil			0.64	13.24	7.54	53.8	107	20.8	7.3	984	2.34	4.0	1.1	0.9	2.7	4.5	0.11	0.27	0.21	19	0.01	0.034
2114910	Soil			0.64	11.51	13.57	58.0	195	16.7	9.5	2052	2.40	4.3	1.3	0.7	1.8	4.9	0.10	0.28	0.28	21	0.02	0.065
2114911	Soil			0.55	10.55	8.07	50.4	75	16.7	6.8	801	2.23	3.4	1.2	0.8	1.7	5.0	0.05	0.20	0.23	20	0.02	0.046
2114912	Soil			0.74	13.00	17.27	66.9	85	14.7	6.6	297	3.05	5.4	0.6	0.5	4.2	4.0	0.11	0.25	0.16	22	0.01	0.027
2114913	Soil			0.58	8.56	9.20	39.7	71	12.0	5.9	267	2.36	4.5	0.6	<0.2	4.0	3.7	0.05	0.26	0.14	20	0.01	0.016

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CERTIFICATE OF ANALYSIS

VAN13000176.1

Method	Analyte	Unit	MDL	1F15 La ppm	1F15 Cr ppm	1F15 Mg %	1F15 Ba ppm	1F15 Tl %	1F15 B ppm	1F15 Al %	1F15 Na %	1F15 K %	1F15 W ppm	1F15 Sc ppm	1F15 Tl ppm	1F15 S %	1F15 Hg ppb	1F15 Se ppm	1F15 Te ppm	1F15 Ga ppm
				0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
2114959	Soil			24.6	21.8	0.18	22.2	0.003	<1	1.61	0.006	0.03	<0.1	1.3	0.07	0.04	141	1.4	0.04	5.9
2114960	Soil			21.8	18.0	0.28	29.9	0.004	4	1.52	0.004	0.04	<0.1	1.8	0.11	0.02	64	1.0	<0.02	5.0
2114961	Soil			28.6	17.3	0.26	38.1	0.002	<1	1.46	0.004	0.04	<0.1	1.5	0.10	<0.02	56	0.8	0.04	6.1
2114962	Soil			30.9	16.1	0.22	35.0	0.003	2	1.65	0.005	0.04	<0.1	1.4	0.10	0.03	141	1.2	<0.02	5.7
2114963	Soil			30.7	24.5	0.29	56.0	0.003	<1	2.14	0.005	0.06	<0.1	2.3	0.14	0.04	116	1.4	<0.02	6.4
2114964	Soil			18.7	16.8	0.20	46.3	0.003	1	1.21	0.005	0.05	<0.1	1.4	0.11	0.02	91	0.9	0.04	4.6
2114965	Soil			20.2	23.5	0.31	44.3	0.003	<1	1.68	0.005	0.05	<0.1	1.7	0.10	0.03	127	1.1	0.11	6.1
2114966	Soil			18.1	23.3	0.29	55.2	0.003	<1	1.49	0.006	0.08	<0.1	2.1	0.10	0.03	66	0.9	<0.02	5.5
2114967	Soil			20.0	21.4	0.41	37.4	0.005	<1	1.48	0.005	0.06	<0.1	1.5	0.05	<0.02	60	0.5	0.03	5.5
2114968	Soil			24.5	23.8	0.35	33.5	0.003	1	1.67	0.005	0.05	<0.1	1.7	0.07	0.04	132	0.9	<0.02	5.7
2114969	Soil			9.5	19.1	0.26	90.4	0.002	1	1.81	0.007	0.09	<0.1	1.8	0.14	0.05	110	0.9	<0.02	6.0
2114970	Soil			9.1	12.5	0.12	27.5	0.004	<1	1.01	0.004	0.05	<0.1	1.3	0.08	<0.02	26	0.6	<0.02	5.2
2114971	Soil			9.7	19.9	0.17	41.3	0.002	2	1.74	0.004	0.06	<0.1	2.0	0.12	0.02	133	0.8	0.03	6.0
2114972	Soil			9.9	20.1	0.30	35.4	0.003	<1	1.58	0.004	0.06	<0.1	1.8	0.08	<0.02	107	0.7	0.02	4.5
2114973	Soil			10.1	15.2	0.18	37.1	0.002	1	1.44	0.004	0.06	<0.1	1.7	0.10	<0.02	71	0.9	<0.02	5.7
2114974	Soil			9.5	18.3	0.20	39.2	0.002	2	1.62	0.004	0.05	<0.1	1.8	0.11	0.02	48	0.7	<0.02	5.7
2114975	Soil			12.7	21.5	0.41	50.2	0.007	1	1.56	0.005	0.09	<0.1	3.0	0.07	<0.02	24	0.2	<0.02	4.8
2114976	Soil			12.3	16.8	0.27	29.4	0.005	1	1.12	0.003	0.05	<0.1	1.3	0.06	<0.02	37	0.4	0.02	4.0
2114977	Soil			11.3	16.5	0.16	42.8	0.003	1	1.28	0.005	0.05	<0.1	1.6	0.10	0.03	126	0.7	0.05	5.7
2114978	Soil			12.4	22.2	0.24	42.2	0.003	<1	1.72	0.004	0.05	<0.1	1.8	0.09	<0.02	100	1.0	0.04	5.2
2114979	Soil			11.8	23.3	0.25	41.3	0.003	2	1.78	0.005	0.06	<0.1	1.7	0.11	0.02	127	1.1	0.03	5.8
2114980	Soil			11.7	16.1	0.26	25.8	0.005	<1	1.12	0.003	0.04	<0.1	1.5	0.06	<0.02	82	1.0	<0.02	3.5
2114981	Soil			12.8	15.3	0.16	33.1	0.002	<1	1.29	0.004	0.05	<0.1	1.3	0.09	0.02	101	0.8	0.02	5.1
2114907	Soil			10.0	15.7	0.22	42.9	0.003	<1	1.27	0.004	0.05	<0.1	1.5	0.09	<0.02	88	0.5	<0.02	4.1
2114908	Soil			12.2	18.1	0.20	44.7	0.003	2	1.51	0.004	0.06	<0.1	1.5	0.10	<0.02	103	0.8	0.06	4.3
2114909	Soil			14.2	21.0	0.33	65.0	0.003	2	1.84	0.004	0.07	<0.1	2.2	0.13	0.02	142	0.8	0.03	4.6
2114910	Soil			13.3	20.7	0.30	81.3	0.003	2	1.95	0.006	0.09	<0.1	2.0	0.16	0.05	188	1.3	0.05	5.2
2114911	Soil			12.0	19.9	0.30	75.5	0.003	2	1.75	0.005	0.08	<0.1	2.0	0.11	0.03	103	0.6	<0.02	5.0
2114912	Soil			10.5	23.9	0.29	40.9	0.003	2	2.15	0.004	0.05	<0.1	1.8	0.12	0.02	162	1.2	0.03	5.3
2114913	Soil			12.0	18.0	0.21	28.9	0.004	1	1.50	0.003	0.03	<0.1	1.7	0.08	<0.02	55	0.8	0.04	4.4

CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2114914	Soil			0.71	11.15	10.52	45.0	81	16.0	7.8	410	2.28	4.8	0.6	2.3	3.5	3.7	0.05	0.29	0.15	19	0.01	0.021
2114915	Soil			0.90	9.82	9.85	45.6	99	10.6	4.6	227	2.86	5.6	0.6	0.5	3.2	3.4	0.10	0.27	0.15	24	0.02	0.021
2114916	Soil			0.45	6.01	6.37	32.5	67	4.7	2.7	151	2.05	3.0	0.4	1.2	3.0	2.9	0.05	0.20	0.12	19	0.01	0.016
2114917	Soil			0.85	15.01	13.97	49.1	137	15.3	9.3	362	2.90	5.3	0.9	1.0	4.4	4.6	0.16	0.28	0.16	21	0.02	0.032
2114918	Soil			0.58	10.30	9.88	33.0	33	16.0	8.2	443	2.17	4.4	0.6	10.1	3.1	4.4	0.04	0.32	0.20	18	0.01	0.012
2114919	Soil			0.89	17.71	18.93	64.9	107	17.0	8.0	251	3.10	6.6	0.8	0.8	4.9	4.0	0.07	0.28	0.18	21	0.01	0.037
2114920	Soil			6.96	7.68	13.72	55.4	86	9.7	5.2	427	4.91	9.5	2.0	1.3	2.5	5.4	0.10	0.34	0.18	26	0.09	0.043
2114921	Soil			1.56	5.53	12.39	31.7	121	14.7	7.4	592	1.93	3.8	3.6	1.2	1.9	6.6	0.21	0.17	0.17	19	0.19	0.047
2114922	Soil			1.00	12.11	11.22	54.0	120	18.3	8.0	469	2.61	6.3	0.7	1.2	3.4	4.6	0.11	0.31	0.14	21	0.03	0.029
2114923	Soil			0.77	5.84	9.89	34.0	86	7.6	5.8	746	2.29	4.7	0.5	2.3	2.5	3.3	0.09	0.28	0.14	20	<0.01	0.034
2114924	Soil			0.76	8.84	9.06	47.2	145	10.2	6.6	937	2.09	4.5	0.6	0.7	2.8	3.5	0.14	0.26	0.13	18	0.01	0.033
2114925	Soil			1.11	16.21	15.42	50.1	68	17.8	10.0	1070	2.54	7.0	0.9	1.1	2.7	3.9	0.11	0.37	0.16	21	0.01	0.028
2114926	Soil			0.81	13.41	10.57	87.9	109	21.2	9.0	792	2.26	5.6	0.7	0.8	3.4	4.1	0.16	0.30	0.14	18	0.01	0.025
2116151	Soil			0.64	19.00	33.23	66.0	61	17.5	9.6	911	2.35	5.9	1.1	2.3	1.7	11.3	0.12	0.36	0.20	19	0.23	0.084
2116152	Soil			0.62	11.53	16.23	43.2	72	12.8	8.6	915	2.56	7.3	1.2	1.3	1.6	6.8	0.11	0.25	0.17	21	0.11	0.075
2116153	Soil			0.61	12.26	13.88	51.8	70	17.3	9.0	847	2.69	6.8	1.1	0.8	1.8	7.3	0.13	0.27	0.21	20	0.19	0.070
2116154	Soil			0.84	12.90	14.06	50.3	77	18.3	12.4	1817	2.67	5.7	1.5	1.1	2.1	8.7	0.16	0.29	0.21	20	0.14	0.087
2116155	Soil			0.79	13.09	9.68	51.1	61	20.9	10.3	616	2.92	5.7	1.1	0.7	2.7	6.7	0.11	0.25	0.18	19	0.07	0.046
2116156	Soil			0.65	9.77	11.80	53.7	81	14.9	8.9	985	2.87	5.5	0.7	0.9	2.7	10.6	0.11	0.26	0.17	21	0.20	0.040
2116157	Soil			0.92	11.20	14.87	51.7	68	14.3	9.4	776	2.74	6.7	0.7	0.8	2.4	6.0	0.09	0.34	0.18	21	0.09	0.049
2116158	Soil			0.74	7.56	11.75	29.1	73	9.0	4.5	327	2.71	5.5	0.5	1.1	2.1	3.7	0.06	0.32	0.18	22	0.07	0.034
2116159	Soil			0.57	8.55	8.36	34.9	65	13.5	10.2	666	2.44	4.2	0.7	0.6	2.7	4.8	0.06	0.23	0.15	19	0.03	0.027
2116160	Soil			0.69	9.19	8.15	41.1	50	13.8	9.2	679	2.84	5.7	0.8	0.8	2.4	7.3	0.08	0.23	0.16	20	0.10	0.076
2116181	Soil			1.69	21.44	21.78	87.2	56	25.0	16.8	2523	3.29	14.0	2.1	0.8	2.1	13.4	0.20	0.41	0.24	22	0.23	0.120
2116182	Soil			1.72	22.43	22.07	84.1	68	25.6	17.9	2821	3.39	14.3	2.1	1.0	2.4	11.2	0.21	0.38	0.26	22	0.19	0.116
2116183	Soil			1.75	24.22	21.24	89.6	59	26.7	15.9	2179	3.36	13.3	2.2	1.5	2.3	12.3	0.18	0.46	0.25	23	0.20	0.142
2116184	Soil			1.64	21.99	21.00	89.5	55	25.4	17.5	2729	3.38	14.5	2.0	1.1	2.3	10.6	0.22	0.39	0.25	22	0.18	0.095
2116185	Soil			1.52	21.68	20.37	85.6	55	27.1	17.0	2436	3.52	12.9	2.1	2.7	2.5	11.3	0.16	0.43	0.27	23	0.18	0.083
2116186	Soil			1.84	24.64	22.80	88.9	71	27.5	17.1	2636	3.55	17.1	2.2	0.8	2.6	13.7	0.16	0.41	0.27	23	0.21	0.122
2116187	Soil			1.80	24.25	23.48	84.9	77	26.6	18.5	2877	3.65	17.4	2.3	2.0	2.6	11.2	0.20	0.43	0.28	24	0.18	0.107



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Project: ScoZinc
Report Date: February 06, 2013

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Method	Analyte	Unit	MDL	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15			
				La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
				ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm			
				0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
2114914	Soil			11.4	16.2	0.23	33.5	0.004	2	1.40	0.003	0.04	<0.1	1.6	0.08	<0.02	77	0.5	0.02	3.9	
2114915	Soil			9.3	16.9	0.12	31.5	0.004	2	1.66	0.004	0.03	<0.1	1.5	0.09	0.02	114	0.9	0.02	4.9	
2114916	Soil			11.4	12.7	0.09	19.0	0.003	2	1.18	0.003	0.02	<0.1	1.1	0.08	<0.02	126	0.7	<0.02	4.3	
2114917	Soil			11.9	24.0	0.27	35.8	0.003	2	2.32	0.004	0.06	<0.1	2.2	0.11	0.03	219	1.4	<0.02	4.7	
2114918	Soil			12.0	16.6	0.31	33.7	0.005	1	1.12	0.003	0.06	<0.1	1.5	0.07	<0.02	59	0.2	<0.02	4.1	
2114919	Soil			8.6	26.3	0.28	34.3	0.003	2	2.83	0.004	0.05	<0.1	2.2	0.11	0.04	209	1.7	0.07	4.4	
2114920	Soil			9.7	17.3	0.15	91.6	0.002	<1	1.51	0.004	0.04	<0.1	1.7	0.09	0.03	109	0.8	0.05	4.7	
2114921	Soil			14.1	26.2	0.21	179.8	0.005	2	1.26	0.004	0.04	<0.1	2.2	0.13	0.03	85	0.4	0.05	3.4	
2114922	Soil			10.4	18.7	0.25	47.7	0.005	3	1.61	0.003	0.04	<0.1	1.6	0.08	<0.02	112	1.1	<0.02	4.2	
2114923	Soil			10.2	14.4	0.12	27.2	0.004	1	1.23	0.002	0.02	<0.1	1.2	0.10	0.02	93	0.7	<0.02	4.7	
2114924	Soil			10.7	15.3	0.16	33.5	0.003	1	1.31	0.002	0.03	<0.1	1.2	0.09	<0.02	96	0.8	0.04	3.7	
2114925	Soil			12.1	17.3	0.30	39.9	0.006	2	1.21	0.003	0.04	<0.1	1.7	0.09	<0.02	54	0.7	0.09	3.5	
2114926	Soil			11.0	17.5	0.28	51.2	0.006	1	1.46	0.003	0.03	<0.1	1.5	0.08	<0.02	91	0.7	0.03	3.1	
2116151	Soil			9.6	18.0	0.35	84.7	0.004	2	1.35	0.005	0.08	<0.1	1.6	0.09	0.05	117	0.5	0.06	4.4	
2116152	Soil			9.4	17.6	0.22	48.1	0.003	1	1.48	0.005	0.05	<0.1	1.3	0.11	0.04	108	0.8	<0.02	5.1	
2116153	Soil			8.6	18.1	0.26	41.1	0.003	2	1.44	0.005	0.04	<0.1	1.3	0.10	0.04	102	0.9	<0.02	4.5	
2116154	Soil			9.6	22.1	0.28	58.2	0.003	1	1.69	0.006	0.06	<0.1	1.7	0.13	0.05	122	0.7	<0.02	4.9	
2116155	Soil			10.5	20.9	0.28	43.7	0.003	2	1.74	0.004	0.05	<0.1	1.8	0.09	0.03	86	0.9	<0.02	4.6	
2116156	Soil			11.9	18.0	0.21	78.8	0.004	2	1.45	0.009	0.07	<0.1	1.7	0.09	<0.02	81	0.7	<0.02	5.3	
2116157	Soil			8.2	17.1	0.19	40.1	0.003	1	1.40	0.005	0.04	<0.1	1.5	0.10	0.03	108	1.0	0.03	4.8	
2116158	Soil			7.6	14.8	0.13	27.6	0.003	<1	1.15	0.003	0.04	<0.1	1.2	0.08	0.03	116	0.6	0.07	4.9	
2116159	Soil			9.7	19.5	0.27	45.8	0.003	<1	1.63	0.005	0.05	<0.1	1.8	0.11	<0.02	81	0.7	<0.02	4.8	
2116160	Soil			11.0	18.0	0.22	39.7	0.003	<1	1.44	0.004	0.08	<0.1	1.4	0.08	0.03	70	0.8	0.04	5.2	
2116181	Soil			16.3	21.7	0.45	90.9	0.005	1	1.63	0.007	0.06	<0.1	2.3	0.12	0.04	51	0.9	0.09	4.5	
2116182	Soil			16.1	21.9	0.44	86.0	0.004	2	1.67	0.008	0.06	<0.1	2.2	0.12	0.03	54	0.8	0.02	4.8	
2116183	Soil			16.1	22.1	0.45	85.1	0.004	2	1.72	0.008	0.07	<0.1	2.5	0.13	0.03	72	1.0	0.04	5.0	
2116184	Soil			16.7	22.0	0.43	86.9	0.004	2	1.71	0.009	0.05	<0.1	2.4	0.14	0.03	48	0.8	<0.02	4.9	
2116185	Soil			17.0	23.2	0.44	78.7	0.004	<1	1.84	0.010	0.06	<0.1	2.9	0.14	0.03	50	0.9	0.04	5.2	
2116186	Soil			24.8	23.5	0.49	80.3	0.004	2	1.80	0.009	0.06	<0.1	2.4	0.12	0.04	65	1.1	0.04	5.3	
2116187	Soil			20.3	23.8	0.46	91.6	0.004	1	1.85	0.009	0.05	<0.1	2.6	0.14	0.03	60	0.8	0.03	5.4	

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

CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
2116188	Soil			2.46	31.06	27.05	91.6	94	29.3	20.3	2917	3.96	24.3	2.9	2.0	3.4	11.3	0.15	0.39	0.39	25	0.21	0.141
2116189	Soil			2.33	29.92	26.56	89.7	84	29.5	21.0	2960	3.80	23.0	2.9	0.9	3.3	12.0	0.16	0.39	0.32	24	0.21	0.124
2116122	Soil			0.95	13.64	11.16	34.7	63	11.7	5.5	416	2.82	5.5	0.7	0.4	2.8	6.9	0.04	0.22	0.21	19	0.06	0.062
2116123	Soil			2.26	21.95	22.59	73.2	125	26.8	19.4	1561	3.57	21.6	2.0	2.0	3.0	13.2	0.15	0.27	0.31	22	0.13	0.102
2116124	Soil			2.03	33.09	26.56	87.4	75	27.6	20.4	2719	3.61	20.4	2.4	1.5	3.1	12.2	0.17	0.40	0.26	23	0.19	0.110
2116125	Soil			2.03	31.78	25.50	82.9	72	29.0	20.5	2685	3.79	19.3	2.3	1.7	3.1	11.3	0.16	0.38	0.28	24	0.18	0.097
2116126	Soil			1.78	31.01	22.87	81.0	72	26.8	18.9	2404	3.47	16.0	2.1	1.3	2.5	12.4	0.17	0.35	0.23	22	0.18	0.103
2116127	Soil			1.79	34.65	24.70	87.7	80	27.5	18.5	2161	3.40	14.7	2.2	1.5	2.8	11.0	0.20	0.40	0.37	22	0.16	0.115
2116128	Soil			1.29	32.47	21.79	76.6	32	24.9	12.5	1626	2.59	18.6	2.3	0.8	2.1	7.7	0.13	0.33	0.22	17	0.16	0.089
2116129	Soil			1.28	23.31	13.65	66.2	39	20.0	11.3	1532	2.57	18.7	2.2	2.1	2.5	7.4	0.13	0.26	0.19	20	0.19	0.087
2116130	Soil			1.11	23.00	17.11	66.9	66	14.5	10.7	2076	2.67	15.5	1.8	3.4	1.4	9.6	0.17	0.24	0.18	21	0.29	0.145
2116131	Soil			1.09	20.09	16.24	66.1	69	12.8	10.8	2044	2.60	12.8	1.6	1.0	1.6	9.7	0.15	0.21	0.18	20	0.26	0.141
2116132	Soil			0.97	17.55	11.73	60.2	51	16.2	9.6	1190	2.30	15.5	1.5	0.9	2.1	7.1	0.12	0.22	0.15	18	0.17	0.079
2116133	Soil			0.86	14.44	12.13	52.9	53	12.8	8.5	1247	2.32	11.1	1.3	0.7	1.5	6.6	0.11	0.18	0.16	18	0.14	0.095
2116134	Soil			1.19	18.89	11.71	70.7	86	20.8	11.6	1504	2.68	15.2	1.5	1.1	2.6	7.9	0.08	0.21	0.18	20	0.18	0.089
2116135	Soil			0.36	6.81	6.02	29.4	162	9.3	4.5	315	1.96	2.3	0.7	1.4	2.3	3.8	0.06	0.11	0.10	14	<0.01	0.035
2116136	Soil			0.58	6.75	13.62	50.3	81	11.3	7.9	1530	2.34	4.4	0.5	1.4	2.4	5.9	0.05	0.22	0.13	19	0.03	0.030
1415001	Soil			0.36	13.05	11.53	40.5	21	13.2	6.2	181	2.35	3.7	0.6	0.3	4.5	4.4	0.05	0.26	0.11	29	0.02	0.023
1415002	Soil			0.09	1.11	3.16	3.8	<2	1.0	0.7	57	0.60	1.2	0.3	0.7	1.9	2.0	<0.01	0.10	0.06	16	<0.01	0.007
1415003	Soil			0.32	5.89	9.73	18.0	16	5.9	3.0	118	2.39	3.9	0.4	0.9	2.6	5.5	0.04	0.24	0.13	33	0.02	0.032
1415004	Soil			0.54	10.08	11.73	52.5	47	18.9	9.2	188	2.33	2.9	0.8	0.7	3.3	4.6	0.04	0.15	0.14	27	0.02	0.026
1415005	Soil			0.81	3.12	6.21	28.3	35	9.8	3.7	187	3.23	5.9	0.4	0.5	2.9	2.5	0.04	0.14	0.17	32	0.01	0.015
1415006	Soil			0.10	0.97	2.53	2.1	2	0.6	0.5	44	0.50	0.8	0.3	<0.2	2.3	1.5	<0.01	0.09	0.05	15	<0.01	0.005
1415007	Soil			0.64	2.86	8.28	10.8	16	3.3	1.6	81	1.18	2.2	0.4	1.4	2.4	2.6	0.01	0.12	0.13	24	0.01	0.010
1415008	Soil			0.25	2.72	4.27	7.7	3	3.0	1.5	81	1.04	2.1	0.3	0.9	2.8	3.1	<0.01	0.16	0.08	25	<0.01	0.007
1415009	Soil			0.59	12.81	13.42	38.4	22	15.3	7.1	169	2.99	5.2	0.6	1.3	4.4	4.0	0.06	0.25	0.14	41	0.02	0.040
1415010	Soil			0.40	7.56	12.50	57.1	29	9.4	6.7	687	2.68	4.0	0.6	0.8	3.5	5.0	0.07	0.25	0.16	36	0.03	0.191
1415011	Soil			0.29	10.79	11.97	45.0	25	16.1	8.7	295	1.89	2.7	0.5	0.9	2.9	3.8	0.06	0.20	0.10	26	0.03	0.020
1415012	Soil			0.79	13.03	15.66	50.2	32	16.4	9.9	3028	2.00	7.3	0.7	0.9	0.9	5.8	0.09	0.22	0.12	28	0.03	0.034
1415013	Soil			0.69	13.49	17.16	77.8	59	21.5	10.5	235	3.32	5.1	0.8	1.9	4.0	4.2	0.14	0.25	0.18	45	0.02	0.103



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Project: ScoZinc
Report Date: February 06, 2013

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CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1F15 La	1F15 Cr	1F15 Mg	1F15 Ba	1F15 Ti	1F15 B	1F15 Al	1F15 Na	1F15 K	1F15 W	1F15 Sc	1F15 Tl	1F15 S	1F15 Hg	1F15 Se	1F15 Te	1F15 Ga
				ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
				0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
2116188	Soil			27.6	27.8	0.46	103.0	0.005	3	2.02	0.009	0.08	<0.1	2.5	0.16	<0.02	79	0.8	0.06	5.8
2116189	Soil			24.9	25.4	0.45	93.8	0.005	4	1.90	0.010	0.06	0.1	2.5	0.14	0.04	57	0.8	<0.02	5.6
2116122	Soil			8.1	20.0	0.20	33.9	0.002	3	1.53	0.004	0.06	<0.1	1.5	0.09	0.04	137	0.8	<0.02	4.8
2116123	Soil			33.2	24.4	0.43	64.6	0.004	2	1.92	0.008	0.07	<0.1	1.9	0.13	0.05	101	1.2	<0.02	5.4
2116124	Soil			21.5	24.5	0.44	79.8	0.004	3	1.84	0.007	0.08	0.1	2.5	0.14	0.04	64	0.8	<0.02	5.6
2116125	Soil			21.1	26.4	0.43	83.6	0.004	3	1.99	0.010	0.07	<0.1	2.6	0.15	0.04	76	1.1	<0.02	5.7
2116126	Soil			17.3	24.7	0.40	73.5	0.004	3	1.77	0.008	0.07	<0.1	2.6	0.13	0.04	64	1.0	0.03	5.0
2116127	Soil			18.4	24.8	0.41	75.1	0.005	2	1.73	0.009	0.08	<0.1	2.5	0.12	0.04	62	0.8	0.05	5.0
2116128	Soil			13.6	19.8	0.35	43.0	0.005	3	1.36	0.006	0.06	0.5	1.7	0.09	0.05	45	0.7	<0.02	4.0
2116129	Soil			13.7	19.3	0.27	44.9	0.003	2	1.46	0.005	0.05	<0.1	1.4	0.09	0.03	70	0.8	0.03	4.6
2116130	Soil			11.1	18.7	0.22	58.6	0.004	2	1.39	0.006	0.05	<0.1	1.2	0.12	0.05	76	0.8	0.06	5.1
2116131	Soil			11.8	18.3	0.21	50.7	0.003	1	1.35	0.006	0.04	<0.1	1.0	0.11	0.05	85	1.0	0.04	5.1
2116132	Soil			12.1	17.8	0.25	38.4	0.003	3	1.33	0.005	0.04	<0.1	1.3	0.10	0.03	74	0.9	0.05	4.7
2116133	Soil			11.3	16.6	0.20	38.0	0.004	2	1.23	0.004	0.04	<0.1	1.0	0.09	0.03	67	0.8	<0.02	4.4
2116134	Soil			14.1	22.0	0.26	46.5	0.004	2	1.60	0.005	0.05	<0.1	1.6	0.11	0.04	86	1.0	0.03	5.0
2116135	Soil			11.3	15.3	0.15	35.9	0.003	2	1.43	0.004	0.05	<0.1	1.4	0.10	0.02	125	0.5	<0.02	4.8
2116136	Soil			9.3	17.0	0.19	64.2	0.003	2	1.30	0.004	0.05	<0.1	1.4	0.11	<0.02	116	0.7	<0.02	5.2
1415001	Soil			11.2	21.0	0.26	28.9	0.020	3	1.91	0.005	0.07	0.1	2.1	0.12	<0.02	50	0.6	0.02	5.7
1415002	Soil			12.8	4.5	0.02	5.8	0.017	1	0.34	0.001	0.01	<0.1	0.4	0.05	<0.02	15	<0.1	<0.02	3.6
1415003	Soil			8.8	15.2	0.14	19.5	0.040	2	1.11	0.003	0.07	<0.1	1.3	0.09	<0.02	54	0.7	<0.02	6.5
1415004	Soil			14.9	23.5	0.33	48.2	0.010	2	2.24	0.004	0.07	<0.1	2.2	0.22	0.03	121	1.3	<0.02	5.7
1415005	Soil			2.6	18.6	0.33	25.1	0.088	1	1.37	0.002	0.04	<0.1	1.3	0.08	<0.02	31	0.3	0.03	6.9
1415006	Soil			10.5	3.6	0.02	5.0	0.041	<1	0.30	0.001	0.01	<0.1	0.3	0.04	<0.02	<5	<0.1	<0.02	3.8
1415007	Soil			10.9	8.0	0.09	12.4	0.024	1	0.71	0.002	0.03	<0.1	0.9	0.08	<0.02	33	0.1	<0.02	5.2
1415008	Soil			12.8	8.1	0.06	8.5	0.029	1	0.47	0.002	0.03	<0.1	0.6	0.07	<0.02	7	0.2	0.04	4.2
1415009	Soil			10.7	23.5	0.22	33.0	0.019	3	2.40	0.004	0.06	<0.1	1.9	0.10	0.02	102	1.0	<0.02	7.1
1415010	Soil			8.8	23.6	0.20	27.3	0.018	2	2.26	0.003	0.05	0.1	2.0	0.13	0.02	95	1.2	<0.02	7.9
1415011	Soil			10.6	18.0	0.29	29.9	0.020	3	1.37	0.004	0.08	<0.1	1.6	0.09	<0.02	45	0.5	<0.02	4.3
1415012	Soil			13.0	21.6	0.34	82.6	0.015	3	1.50	0.005	0.10	<0.1	2.0	0.17	<0.02	34	0.6	<0.02	5.1
1415013	Soil			12.4	27.9	0.31	48.1	0.018	4	2.96	0.005	0.10	0.1	2.8	0.15	0.03	83	1.4	<0.02	8.4



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Report Date: February 06, 2013

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Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001	
1415014	Soil	0.26	7.80	12.92	34.1	26	13.5	8.6	931	1.63	2.8	0.5	<0.2	1.6	5.7	0.05	0.15	0.09	23	0.04	0.018
1415015	Soil	0.31	9.47	12.27	56.2	25	14.7	7.4	281	2.30	3.1	0.5	0.3	2.4	5.5	0.08	0.22	0.13	31	0.05	0.028
2116171	Soil	0.74	11.73	13.53	65.5	53	14.3	9.4	977	2.59	6.5	0.9	0.8	2.0	7.2	0.16	0.26	0.15	19	0.13	0.055
2116172	Soil	0.90	13.39	14.00	48.3	44	16.2	10.8	496	3.25	8.3	0.9	2.0	2.5	6.3	0.07	0.28	0.20	21	0.04	0.040
2116173	Soil	0.84	14.05	35.08	63.8	64	14.0	12.4	1352	2.48	6.6	1.2	0.8	1.6	6.6	0.14	0.27	0.19	21	0.06	0.082
2116174	Soil	2.25	24.25	21.62	87.5	72	30.3	16.2	2117	3.89	26.5	2.2	0.7	3.1	8.5	0.13	0.29	0.24	22	0.06	0.080
2116175	Soil	2.00	25.38	25.80	92.0	70	29.2	19.3	2758	3.77	22.2	2.6	1.0	3.1	12.4	0.19	0.40	0.28	22	0.24	0.120
2116176	Soil	1.79	26.72	23.45	93.1	60	27.4	18.5	2827	3.41	18.0	2.1	2.1	2.5	11.9	0.19	0.41	0.24	20	0.18	0.104
2116177	Soil	1.45	21.59	20.89	80.8	57	23.3	17.0	2352	3.41	14.7	1.9	1.1	2.4	10.1	0.14	0.37	0.26	20	0.17	0.086
2116178	Soil	1.54	21.18	20.71	85.1	56	24.9	16.8	2361	3.37	13.2	2.0	0.9	2.3	11.0	0.18	0.38	0.25	21	0.18	0.095
2116179	Soil	1.60	23.50	21.59	87.6	47	26.0	16.6	2559	3.24	14.5	2.0	1.3	2.2	11.0	0.17	0.42	0.23	20	0.22	0.127
2116180	Soil	1.37	22.96	21.52	86.2	64	26.6	16.8	2424	3.34	12.4	2.0	1.0	2.4	12.0	0.19	0.38	0.25	22	0.17	0.092
2116161	Soil	0.70	11.29	8.26	49.0	50	18.1	9.2	543	3.27	5.8	0.8	1.4	3.7	3.4	0.04	0.23	0.15	17	0.03	0.034
2116162	Soil	0.58	9.07	11.72	45.8	71	13.2	8.3	790	2.57	5.4	1.1	0.7	1.8	8.1	0.14	0.25	0.17	22	0.17	0.069
2116163	Soil	0.74	9.96	17.58	47.8	77	14.2	13.2	2924	2.38	5.6	1.5	0.5	1.3	11.3	0.22	0.22	0.22	23	0.20	0.110
2116164	Soil	0.59	7.57	12.33	41.3	47	10.7	7.6	841	2.44	5.0	0.8	0.7	1.9	7.6	0.12	0.23	0.19	23	0.16	0.054
2116165	Soil	0.64	8.81	10.07	39.8	52	11.0	6.7	355	2.43	5.5	0.8	1.5	1.9	5.2	0.07	0.27	0.19	23	0.05	0.048
2116166	Soil	0.61	10.11	10.76	42.4	47	14.5	9.3	653	2.46	5.6	1.0	1.2	2.0	6.0	0.10	0.28	0.16	20	0.09	0.061
2116167	Soil	0.69	9.48	14.07	48.9	82	13.4	12.1	1407	2.16	5.0	1.2	0.7	1.8	7.1	0.13	0.23	0.22	19	0.11	0.074
2116168	Soil	0.75	10.14	15.43	47.2	87	15.8	13.1	960	2.49	5.9	1.3	1.0	1.7	7.2	0.08	0.26	0.23	21	0.08	0.083
2116169	Soil	0.82	11.10	15.25	44.1	61	14.1	11.0	1234	2.41	6.4	1.3	1.0	1.8	6.9	0.13	0.28	0.18	18	0.14	0.081
2116170	Soil	0.73	11.58	14.29	48.0	48	13.2	8.4	704	2.54	5.8	1.1	0.8	2.0	6.1	0.15	0.29	0.20	19	0.10	0.083

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

CERTIFICATE OF ANALYSIS

VAN13000176.1

Method	Analyte	1F15 La ppm	1F15 Cr ppm	1F15 Mg %	1F15 Ba ppm	1F15 Ti %	1F15 B ppm	1F15 Al %	1F15 Na %	1F15 K %	1F15 W ppm	1F15 Sc ppm	1F15 Ti ppm	1F15 S %	1F15 Hg ppb	1F15 Se ppm	1F15 Te ppm	1F15 Ga ppm
Unit	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1415014	Soil	12.2	17.3	0.29	52.6	0.015	2	1.10	0.004	0.08	<0.1	1.7	0.10	<0.02	34	0.2	<0.02	3.9
1415015	Soil	12.1	20.7	0.28	46.2	0.015	2	1.61	0.004	0.08	0.1	1.5	0.12	<0.02	51	0.5	<0.02	6.2
2116171	Soil	8.8	16.7	0.23	54.7	0.003	2	1.26	0.005	0.06	<0.1	1.2	0.10	0.03	60	0.7	0.04	4.6
2116172	Soil	9.8	19.4	0.24	52.0	0.002	<1	1.51	0.013	0.07	<0.1	1.5	0.09	0.02	55	0.8	0.03	5.1
2116173	Soil	9.9	17.8	0.21	70.9	0.002	2	1.42	0.008	0.06	<0.1	1.3	0.11	0.04	67	0.6	<0.02	5.1
2116174	Soil	24.8	24.6	0.43	61.7	0.004	2	1.90	0.007	0.06	<0.1	2.0	0.11	0.04	68	0.8	0.06	5.4
2116175	Soil	20.8	24.9	0.49	82.4	0.006	3	1.84	0.008	0.07	<0.1	2.5	0.12	0.03	66	0.8	0.05	5.1
2116176	Soil	18.9	22.2	0.45	79.4	0.005	2	1.67	0.008	0.06	<0.1	2.4	0.11	0.03	45	0.8	<0.02	5.1
2116177	Soil	15.6	22.5	0.40	72.6	0.005	1	1.65	0.009	0.06	<0.1	2.4	0.11	0.03	39	0.7	0.07	4.8
2116178	Soil	16.7	22.4	0.41	75.9	0.004	2	1.70	0.008	0.06	<0.1	2.5	0.13	0.03	57	0.9	0.02	4.8
2116179	Soil	16.7	21.3	0.44	91.0	0.005	2	1.59	0.006	0.07	<0.1	2.4	0.11	0.03	35	0.6	<0.02	4.8
2116180	Soil	15.5	21.8	0.42	94.8	0.005	2	1.71	0.007	0.07	<0.1	2.9	0.13	0.03	56	0.6	<0.02	4.9
2116161	Soil	12.2	22.3	0.25	31.6	0.005	2	1.95	0.004	0.04	<0.1	2.1	0.09	<0.02	88	1.0	<0.02	4.7
2116162	Soil	7.4	17.3	0.24	44.2	0.003	2	1.37	0.005	0.05	0.1	1.4	0.10	0.03	69	0.8	0.03	4.9
2116163	Soil	7.7	18.5	0.27	103.3	0.004	3	1.42	0.005	0.09	<0.1	1.5	0.12	0.06	72	0.6	0.03	4.8
2116164	Soil	7.9	16.7	0.26	53.1	0.004	2	1.33	0.005	0.05	0.1	1.4	0.10	0.03	55	0.4	<0.02	5.1
2116165	Soil	7.2	17.3	0.17	42.8	0.003	2	1.33	0.004	0.05	<0.1	1.4	0.08	0.03	61	0.6	<0.02	4.7
2116166	Soil	7.8	18.5	0.26	50.4	0.003	2	1.40	0.004	0.06	<0.1	1.5	0.09	0.03	62	0.6	0.04	4.1
2116167	Soil	8.0	18.4	0.23	66.0	0.003	1	1.45	0.004	0.07	<0.1	1.5	0.12	0.04	95	0.7	0.03	4.6
2116168	Soil	8.6	19.9	0.27	66.2	0.003	<1	1.53	0.006	0.08	<0.1	1.8	0.13	0.04	93	0.6	<0.02	5.4
2116169	Soil	8.0	16.8	0.25	50.6	0.003	2	1.31	0.004	0.06	<0.1	1.3	0.10	0.04	73	0.7	0.03	4.4
2116170	Soil	8.6	16.8	0.23	46.9	0.004	2	1.27	0.005	0.05	<0.1	1.5	0.09	0.03	57	0.5	0.05	5.0



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 Suite 700 - 509 Richards Street
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Project: ScoZinc
 Report Date: February 06, 2013

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QUALITY CONTROL REPORT

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Method	Analyte	Unit	MDL	1F15 Mo	1F15 Cu	1F15 Pb	1F15 Zn	1F15 Ag	1F15 Ni	1F15 Co	1F15 Mn	1F15 Fe	1F15 As	1F15 U	1F15 Au	1F15 Th	1F15 Sr	1F15 Cd	1F15 Sb	1F15 Bi	1F15 V	1F15 Ca	1F15 P
				ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																							
2114769	Soil			0.94	14.65	14.46	51.1	107	16.0	7.8	711	2.94	7.2	0.8	2.6	3.4	3.8	0.09	0.33	0.21	22	0.01	0.043
REP 2114769	QC			0.97	15.07	14.71	50.3	117	16.4	7.8	714	2.95	7.6	0.8	0.8	3.6	3.8	0.08	0.31	0.21	22	0.01	0.044
2114864	Soil			9.82	22.20	13.07	24.9	189	3.9	1.7	243	5.92	14.3	1.1	0.8	5.1	3.7	0.03	1.01	0.44	31	0.01	0.054
REP 2114864	QC			9.81	21.60	12.69	25.4	177	3.8	1.9	237	5.84	14.8	1.1	1.4	5.0	3.7	0.03	0.98	0.43	32	<0.01	0.052
2118549	Soil			2.16	11.67	13.29	72.7	28	25.6	17.2	1874	13.21	47.5	1.6	<0.2	4.9	4.6	0.06	0.31	0.19	21	0.04	0.106
REP 2118549	QC			2.16	11.82	12.61	73.0	16	25.6	16.6	1868	13.02	45.5	1.5	0.6	4.7	4.7	0.07	0.29	0.16	21	0.04	0.101
2114591	Soil			0.63	16.92	7.38	56.3	24	23.6	10.9	1092	2.66	5.1	0.8	0.5	4.5	3.9	0.08	0.25	0.13	19	0.01	0.028
REP 2114591	QC			0.61	16.05	7.62	56.2	29	24.3	11.2	1145	2.71	5.0	0.8	1.6	4.8	3.9	0.06	0.26	0.14	19	0.01	0.029
2116009	Soil			0.31	7.06	9.65	24.2	25	10.8	4.0	153	1.81	3.1	0.5	<0.2	2.7	3.7	0.04	0.18	0.14	20	0.01	0.017
REP 2116009	QC			0.33	7.24	9.69	22.7	29	10.5	4.3	153	1.83	3.3	0.5	0.4	2.6	3.6	0.05	0.18	0.14	20	0.01	0.018
2118534	Soil			0.57	9.02	8.63	45.3	37	18.0	11.3	1130	2.49	4.2	0.8	0.3	3.1	4.1	0.03	0.19	0.18	18	0.01	0.023
REP 2118534	QC			0.61	8.54	8.10	46.1	39	18.0	10.9	1117	2.46	4.2	0.8	0.7	3.0	3.9	0.03	0.18	0.17	18	0.01	0.024
2114955	Soil			1.84	23.34	16.72	37.6	457	13.4	21.8	1189	2.74	8.4	1.5	0.4	2.4	3.7	0.11	0.39	0.25	16	0.02	0.080
REP 2114955	QC			1.79	23.16	16.61	39.0	463	13.5	21.6	1205	2.74	8.5	1.4	1.0	2.6	3.7	0.11	0.38	0.25	16	0.02	0.080
2114971	Soil			0.72	9.53	7.72	48.4	35	9.7	5.8	485	2.77	4.0	0.7	0.3	3.1	4.0	0.04	0.23	0.15	21	0.01	0.026
REP 2114971	QC			0.68	8.81	7.37	45.4	37	9.4	5.3	465	2.70	4.2	0.7	0.4	3.1	4.1	0.05	0.19	0.14	20	0.02	0.028
2114911	Soil			0.55	10.55	8.07	50.4	75	16.7	6.8	801	2.23	3.4	1.2	0.8	1.7	5.0	0.05	0.20	0.23	20	0.02	0.046
REP 2114911	QC			0.56	11.39	8.17	52.5	74	18.1	6.8	821	2.27	3.9	1.2	0.8	1.7	5.5	0.04	0.21	0.22	20	0.02	0.049
2114914	Soil			0.71	11.15	10.52	45.0	81	16.0	7.8	410	2.28	4.8	0.6	2.3	3.5	3.7	0.05	0.29	0.15	19	0.01	0.021
REP 2114914	QC			0.59	10.32	11.07	43.2	72	16.0	7.6	400	2.24	4.9	0.6	1.2	3.5	3.6	0.10	0.25	0.15	19	0.01	0.021
2116123	Soil			2.26	21.95	22.59	73.2	125	26.8	19.4	1561	3.57	21.6	2.0	2.0	3.0	13.2	0.15	0.27	0.31	22	0.13	0.102
REP 2116123	QC			2.32	21.26	23.75	73.7	129	26.3	19.8	1581	3.61	20.8	2.1	1.7	3.0	13.0	0.15	0.26	0.33	22	0.14	0.106
2116126	Soil			1.78	31.01	22.87	81.0	72	26.8	18.9	2404	3.47	16.0	2.1	1.3	2.5	12.4	0.17	0.35	0.23	22	0.18	0.103
REP 2116126	QC			1.92	32.12	23.59	87.0	72	27.8	19.4	2393	3.45	16.3	2.2	0.9	2.7	12.8	0.17	0.38	0.24	22	0.18	0.104
2116176	Soil			1.79	26.72	23.45	93.1	60	27.4	18.5	2827	3.41	18.0	2.1	2.1	2.5	11.9	0.19	0.41	0.24	20	0.18	0.104
REP 2116176	QC			1.68	26.50	22.65	86.2	62	26.4	17.4	2799	3.41	17.8	2.1	0.6	2.4	11.4	0.14	0.41	0.25	20	0.19	0.102
Reference Materials																							
STD DS9	Standard			12.97	108.3	122.2	319.3	2034	39.1	7.6	590	2.37	25.2	2.6	148.1	6.0	68.7	2.52	5.72	6.39	39	0.73	0.087

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



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Project: ScoZinc
Report Date: February 06, 2013

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QUALITY CONTROL REPORT

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Method	Analyte	1F15 La	1F15 Cr	1F15 Mg	1F15 Ba	1F15 Ti	1F15 B	1F15 Al	1F15 Na	1F15 K	1F15 W	1F15 Sc	1F15 Tl	1F15 S	1F15 Hg	1F15 Se	1F15 Te	1F15 Ga
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
MDL		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
Pulp Duplicates																		
2114769	Soil	14.8	21.2	0.27	30.8	0.003	2	1.67	0.002	0.05	<0.1	1.8	0.12	0.03	91	1.0	<0.02	5.1
REP 2114769	QC	14.6	21.4	0.27	29.4	0.003	<1	1.67	0.002	0.05	<0.1	1.8	0.10	0.03	90	1.0	0.02	5.0
2114864	Soil	40.9	21.7	0.11	16.8	0.001	<1	1.30	0.003	0.03	<0.1	1.0	0.10	0.03	120	1.3	0.12	8.5
REP 2114864	QC	41.0	21.5	0.11	17.2	<0.001	<1	1.31	0.003	0.03	<0.1	1.1	0.11	0.03	107	1.3	0.12	8.6
2118549	Soil	10.1	22.0	0.16	197.5	0.004	1	2.12	0.003	0.07	0.1	3.4	0.09	<0.02	94	1.5	0.03	4.2
REP 2118549	QC	9.9	21.5	0.16	182.1	0.003	1	2.13	0.003	0.07	0.1	3.4	0.08	<0.02	116	1.4	0.05	3.5
2114591	Soil	13.4	21.9	0.35	38.6	0.004	<1	1.60	0.002	0.06	<0.1	2.1	0.08	<0.02	70	1.1	<0.02	4.5
REP 2114591	QC	13.7	21.5	0.34	36.8	0.004	1	1.69	0.002	0.06	<0.1	2.1	0.09	<0.02	88	0.9	0.03	4.6
2116009	Soil	11.4	13.5	0.20	23.1	0.019	2	0.94	0.003	0.06	<0.1	1.1	0.09	<0.02	40	0.5	<0.02	4.2
REP 2116009	QC	11.1	13.9	0.20	23.3	0.019	1	0.94	0.003	0.06	<0.1	1.1	0.09	<0.02	44	0.5	0.03	4.3
2118534	Soil	12.7	20.9	0.32	39.1	0.005	<1	1.43	0.005	0.06	<0.1	1.7	0.08	<0.02	71	0.8	0.03	4.8
REP 2118534	QC	12.0	19.9	0.31	37.4	0.005	<1	1.41	0.005	0.06	<0.1	1.5	0.08	<0.02	58	0.7	<0.02	4.5
2114955	Soil	23.5	20.0	0.21	29.1	0.003	2	1.88	0.004	0.05	<0.1	1.4	0.16	0.07	202	1.9	0.03	5.2
REP 2114955	QC	22.9	20.3	0.22	29.3	0.003	1	1.87	0.004	0.05	<0.1	1.3	0.15	0.07	174	2.0	0.03	5.3
2114971	Soil	9.7	19.9	0.17	41.3	0.002	2	1.74	0.004	0.06	<0.1	2.0	0.12	0.02	133	0.8	0.03	6.0
REP 2114971	QC	10.0	19.4	0.17	41.0	0.002	<1	1.72	0.004	0.06	<0.1	1.9	0.11	0.02	104	0.8	<0.02	6.0
2114911	Soil	12.0	19.9	0.30	75.5	0.003	2	1.75	0.005	0.08	<0.1	2.0	0.11	0.03	103	0.6	<0.02	5.0
REP 2114911	QC	12.7	20.5	0.32	81.7	0.003	2	1.75	0.005	0.08	<0.1	1.9	0.13	0.03	96	0.8	<0.02	5.2
2114914	Soil	11.4	16.2	0.23	33.5	0.004	2	1.40	0.003	0.04	<0.1	1.6	0.08	<0.02	77	0.5	0.02	3.9
REP 2114914	QC	11.1	17.0	0.22	33.4	0.004	2	1.39	0.003	0.04	<0.1	1.6	0.08	<0.02	85	0.5	0.02	3.7
2116123	Soil	33.2	24.4	0.43	64.6	0.004	2	1.92	0.008	0.07	<0.1	1.9	0.13	0.05	101	1.2	<0.02	5.4
REP 2116123	QC	33.5	25.7	0.43	65.5	0.004	4	1.95	0.008	0.07	0.1	2.1	0.14	0.05	128	1.3	0.04	5.6
2116126	Soil	17.3	24.7	0.40	73.5	0.004	3	1.77	0.008	0.07	<0.1	2.6	0.13	0.04	64	1.0	0.03	5.0
REP 2116126	QC	18.4	24.6	0.42	78.3	0.004	2	1.76	0.008	0.07	<0.1	2.6	0.14	0.04	63	0.9	0.02	5.1
2116176	Soil	18.9	22.2	0.45	79.4	0.005	2	1.67	0.008	0.06	<0.1	2.4	0.11	0.03	45	0.8	<0.02	5.1
REP 2116176	QC	18.9	22.2	0.45	80.4	0.005	2	1.66	0.008	0.06	<0.1	2.4	0.11	0.03	59	0.8	0.03	4.6
Reference Materials																		
STD DS9	Standard	13.5	117.4	0.62	301.1	0.105	2	0.96	0.084	0.40	3.1	2.6	5.53	0.16	195	5.6	5.33	4.6

QUALITY CONTROL REPORT

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		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
STD DS9	Standard	13.75	117.8	128.6	305.0	1814	42.0	8.4	584	2.36	25.5	3.0	111.0	6.8	72.3	2.41	5.75	6.86	39	0.74	0.075
STD DS9	Standard	12.82	108.2	127.7	290.7	1779	41.0	7.7	576	2.31	24.2	2.8	129.4	6.5	78.2	2.37	6.19	7.64	38	0.71	0.078
STD DS9	Standard	14.65	122.7	135.0	318.7	1932	42.7	8.5	600	2.33	26.2	3.0	127.1	6.8	77.4	2.43	6.37	7.28	39	0.72	0.084
STD DS9	Standard	14.09	110.4	126.7	300.9	1849	39.9	7.9	587	2.33	25.7	2.8	116.2	6.4	84.4	2.49	6.55	7.57	40	0.73	0.081
STD DS9	Standard	13.83	113.8	129.4	314.0	1816	43.2	7.9	589	2.32	25.7	2.9	118.0	6.5	76.0	2.39	6.07	6.57	38	0.74	0.078
STD DS9	Standard	13.16	105.8	140.2	328.4	1895	42.5	7.9	611	2.32	26.7	3.0	123.2	6.5	76.7	2.38	6.37	6.27	39	0.74	0.081
STD DS9 Expected		12.84	108	126	317	1830	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	4	<0.01	<0.1	<0.1	0.9	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.07	<0.01	<0.1	2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.04	<0.01	<0.1	2	<0.1	<0.1	1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	0.01	<0.1	3	<0.1	<0.1	1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.20	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	0.4	3	<0.1	<0.1	<1	<0.01	0.4	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001

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		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
STD DS9	Standard	15.1	114.7	0.61	306.5	0.131	<1	0.96	0.085	0.40	3.0	2.4	5.42	0.17	197	5.3	5.21	4.3
STD DS9	Standard	14.1	117.5	0.61	284.2	0.123	3	0.93	0.080	0.39	3.1	2.4	5.27	0.16	200	5.2	4.54	4.3
STD DS9	Standard	15.6	119.8	0.60	304.5	0.127	3	0.94	0.083	0.39	3.3	2.4	5.71	0.16	216	5.7	5.26	5.0
STD DS9	Standard	15.8	115.7	0.61	306.8	0.117	3	0.94	0.085	0.39	3.0	2.4	5.29	0.16	215	5.4	5.73	4.6
STD DS9	Standard	14.7	113.4	0.61	311.8	0.121	1	0.97	0.085	0.39	3.0	2.5	5.39	0.17	199	5.4	4.85	4.7
STD DS9	Standard	13.6	115.7	0.60	311.8	0.112	3	0.95	0.098	0.42	3.0	2.5	5.91	0.17	246	5.5	5.09	4.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	2.5	5.3	0.1615	200	5.2	5.02	4.59
BLK	Blank	<0.5	0.6	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	0.03	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	0.03	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	0.2	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	0.1	<0.02	<0.02	<5	0.1	<0.02	<0.1

Form 10 - Statement of Assessment Work Expenditure
(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)

Re: Licence No. 06517 Date of issue February 1, 2006

Type of Work		Amount Spent
1.	Prospecting _____ days	
2.	Geological mapping _____ days	
3.	Trenching/stripping/refilling _____ m ² / _____ m ³	
4.	Assaying & whole rock analysis _____ #	
5.	Other laboratory _____ #	
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	_____ km _____ km _____ km
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other _____	_____ km _____ km _____ km _____ km _____ km
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic soundings (c) Magnetic/telluric (d) IP/resistivity (e) Gravity (f) Other _____	_____ km _____ # _____ km _____ km _____ km _____ km
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other _____	_____ samples _____ samples _____ samples _____ samples _____ samples _____ samples _____ samples _____ samples _____ days _____ #
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)	_____ / _____ m _____ / _____ m _____ / _____ m _____ / _____ m _____ / _____ m _____ days _____ #
11.	Other (describe) Research; Data Compilation; Program Planning	\$415
	Subtotal	\$415
Overhead costs		
12.	Secretarial services	
13.	Drafting services	
14.	Office expenses (rent, heat, light, etc.)	\$5
15.	Field supplies	\$7
16.	Compensation paid to landowners	
17.	Legal fees	
18.	Other (describe) Accommodations (\$9) + Transportation (\$82) +Field Meals (\$)	\$90
	Subtotal	\$102
	Grand total	\$517

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Form 10 - Statement of Assessment Work Expenditure
(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)

Re: Licence No. 06518 Date of issue February 1, 2006

Type of Work		Amount Spent
1.	Prospecting _____ days	
2.	Geological mapping _____ days	
3.	Trenching/stripping/refilling _____ m ² / _____ m ³	
4.	Assaying & whole rock analysis _____ #	
5.	Other laboratory _____ #	
6.	Grid: (a) Line cutting _____ km (b) Picket setting _____ km (c) Flagging _____ km	
7.	Geophysical surveys Airborne: (a) EM/VLF _____ km (b) Mag or Grad _____ km (c) Radiometric _____ km (d) Combination _____ km (e) Other _____ km	
8.	Geophysical surveys Ground: (a) EM/VLF _____ km (b) Seismic soundings _____ # (c) Magnetic/telluric _____ km (d) IP/resistivity _____ km (e) Gravity _____ km (f) Other _____ km	
9.	Geochemical surveys (a) Lake, stream, spring (i) Water _____ samples (ii) Sediments _____ samples (b) (i) Rock _____ samples (ii) Core _____ samples (iii) Chips _____ samples (c) (i) Soil 37 samples \$2785 (ii) Overburden _____ samples (d) Gas _____ samples (e) Biogeochemistry _____ samples (f) Sample collection _____ samples (g) Other _____ samples	
10.	Drilling: (a) Diamond (# holes/m) _____ / _____ m (b) Percussion (# holes/m) _____ / _____ m (c) Rotary (# holes/m) _____ / _____ m (d) Auger (# holes/m) _____ / _____ m (e) Reverse circulation (# holes/m) _____ / _____ m (f) Logging, supervision, etc. _____ days (g) Sealing (# holes) _____ #	
11.	Other (describe) Research; Data Compilation; Program Planning	\$161
	Subtotal	\$2946
Overhead costs		
12.	Secretarial services	
13.	Drafting services	
14.	Office expenses (rent, heat, light, etc.)	\$2
15.	Field supplies	\$4
16.	Compensation paid to landowners	
17.	Legal fees	
18.	Other (describe) Accommodations (\$4) + Transportation (\$41) +Field Meals (\$)	\$45
	Subtotal	\$51
	Grand total	\$2997

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

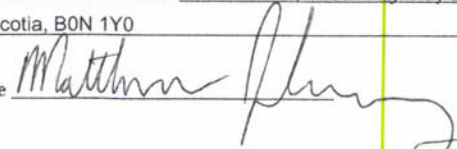
Name	Address	Dates Worked
Matthew Jodrey	Halifax, NS	May 1- Nov 15, Nov. 30, Dec. 4, Dec. 20-21, 2012; Jan 2, 2013
Michael Mayer	North Vancouver, BC	May 1- May 31, 2012; Nov. 30 - Dec. 5, 2012.
Wolfgang Schleiss	Vancouver, BC	August 1 - Nov. 14, Nov. 29, Dec. 20-21, 2012; Jan. 21-31, 2013
Jelle de Bruyckere	Vancouver, BC	September 1 - December 22, 2012
Jason Dunning	North Vancouver, BC	September 1 - November 10, 2012
Tyler Compton	Sambro Head, NS	Nov.15-16, Nov.30-Dec.4, Dec.20-21, 2012
Morgan Silver	Dartmouth, NS	Nov.30-Dec.4, Dec.20, 2012
Dan Rafuse	Liverpool, NS	Dec.20-21, 2012
Laurie Morin	Great Village, NS	Dec.20-21, 2012
Evan Robertson	Waverley, NS	Dec.20-21, 2012

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Project Geologist _____ I am duly authorized to make this certification.
(position in company or licensee)

Dated at Cooks Brook in the Province of Nova Scotia on February 15, 2013.

Name and address of licensee: ScoZinc Ltd., 15601 Highway 224, Cooks Brook,
Nova Scotia, B0N 1Y0

Signature 

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.