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Assessment Report

On the

Edmonton Claim Group

ML1 1-ML1 158

Describing

2014 Geochemical Survey and interpretation

105M 10/15

Latitude 63.7565N, Longitude 134.7581E

In the

Mayo Mining District
Yukon Territory

By

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February 18, 2015

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Introduction

The Edmonton Claim Group (the "Property") is wholly owned by Mayo Lake Minerals Inc. ("MLM"). It is located 60km east-northeast of Mayo (Figure 1) which in turn is south of the Keno Hill District, which produced over 200 million ounces of silver from veins cutting Mississippian quartzite and schist. The Property lies in the northeastern portion of the Tintina Gold Belt, a 2100 km long zone of gold and silver deposits extending across central Alaska and Yukon. Nearby deposits include Dublin Gulch (6.4Moz Au), Keno Hill (242Moz Ag), Red Mountain (1.3Moz Au) and Marge (Au, Ag, Cu, Pb, and Zn).

This report describes a geochemical sampling and prospecting program on the Property. Field work was completed by personnel working under contract to MLM. MLM collected 164 soil, and 23 rock samples over two days on September 4-5, 2014; samples were subsequently processed by Acme Analytical Laboratories Ltd. in Whitehorse. Soil samples were analyzed by Acme Analytical Laboratories Ltd. in Vancouver B.C. using ICP-MS following an Aqua Regia digestion ("ICP-MS"). Rock samples were analyzed by Becquerel Laboratories Inc. in Mississauga, Ontario using neutron activation for a suite of 35 elements including Au and Ag. Parts of this report, where appropriate, are taken verbatim from Rampton and Sutherland 2013.

Location and Access

The Property consists of 153 contiguous claims totaling 31.6 km^2. They are located approximately 60 kilometers east-northeast of Mayo, Yukon, Canada and span NTS map sheets 105M10 and 105M15. The Property is registered in the Mayo Mining district under the name of Mayo Lake Minerals Inc. The claims are listed in Table 1 below with the location on Figure 1 and 2.

Grant number	Claim Name	Map sheet	Group Name
YE25601-YE25700	ML1 1-ML1 100	105M 10 and 15	Edmonton
YD28661-YD28696	ML1 101-ML1 136	105M 10 and 15	Edmonton
YD05498-YD05500	ML1 137-ML1 139	105M 15	Edmonton
YD28697-YD28700	ML1 140-ML1 143	105M 15	Edmonton
YD63793-YD63799	ML1 149-ML1 155	105M 15	Edmonton
YD05495-YD05497	ML1 156-ML1 158	105M 15	Edmonton

Table 1: Claims comprising the Edmonton Claim Group

This claim group is accessed by helicopter, though alternatively it could be accessed by Mayo Lake from the boat launch at the Mayo Lake Dam, which is in turn connected by a government-maintained, gravel road (Mayo Lake Road) to the Yukon's paved or chip-sealed highway network at Mayo (Figure 1).

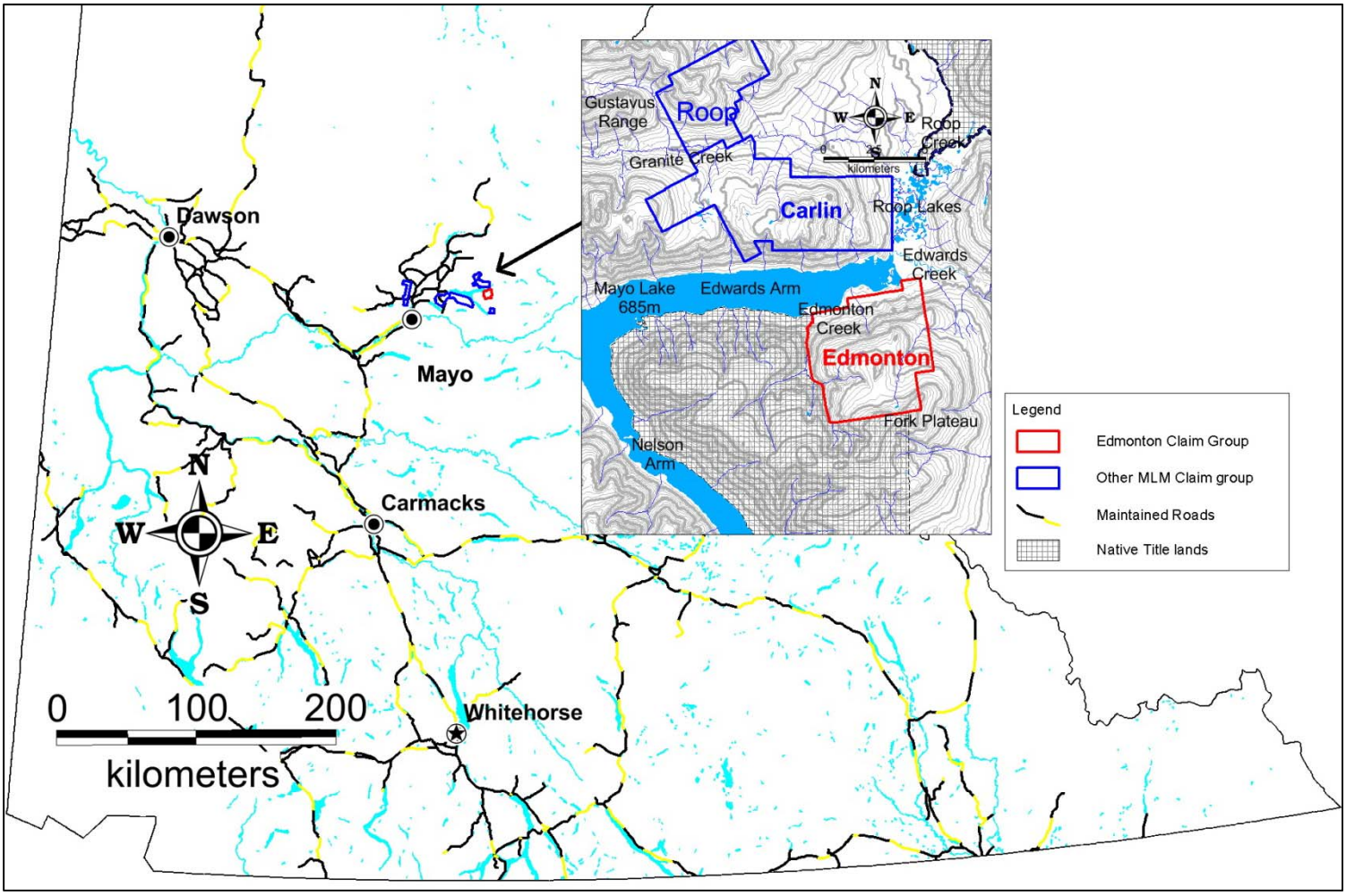


Figure 2: Edmonton property location

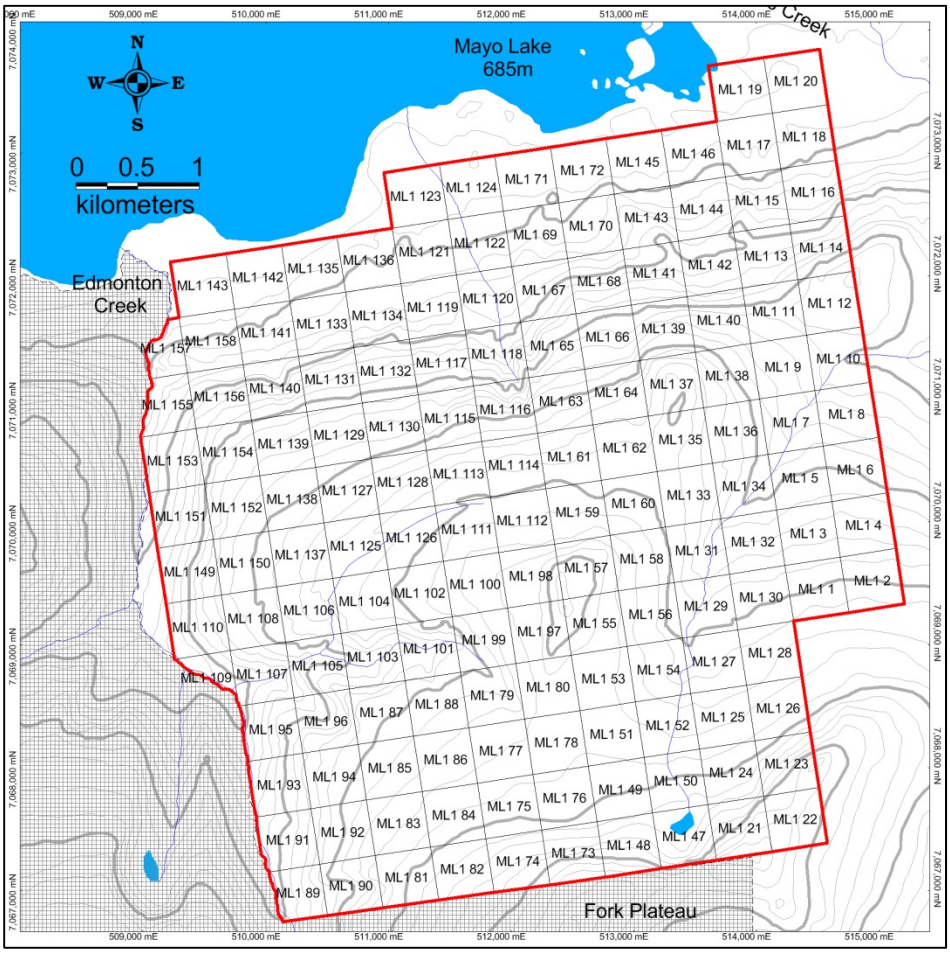


Figure 1: Location of claims in the Edmonton Block

Previous Work

The earliest regional mapping in the Mayo Lake area was undertaken by H.S Bostock in 1947. Early work by Bostock was followed from 1952 to 1965 by numerous workers who published geological maps; these included L.H Green et.al (1972), R.W Boyle (1964), and E.D Kindle (1962) with contributions by C.F Gleeson (Boyle 1964). Mapping was reinitiated in the early 1992 by J.A Hunt et al. (1996), D.C. Murphy et al. (1996) and C.F Roots (1997); in addition to fieldwork they integrated numerous geological publications dating from 1920 to 1996. Roots' work resulted in a regional map at 1:250,000 scale (Roots 1997). Surficial mapping was undertaken by Hughes (1983) in 1964 and 1979 and more recently by Bond (1999).

Project Keno Hill headed by C.F. Gleeson of the Geologic Survey of Canada was completed in 1965. It covered creeks north of the property with stream sediment, water, and heavy mineral sampling programs (Gleeson et al. 1965-1968, Gleeson & Boyle 1972, Gleeson 1980a, Gleeson 1980b). This program was systematic for some elements and indicated the presence of several anomalies in all media, notably; As, B, Zn, Cu and Heavy Metals in Edmonton Creek and a tributary of Edwards Creek draining east from the Property, also a B and Ag anomaly from a creek draining north of the Property. Evidently no prospecting activities have been undertaken on the Property to follow up on stream sediment anomalies (Figure 3).

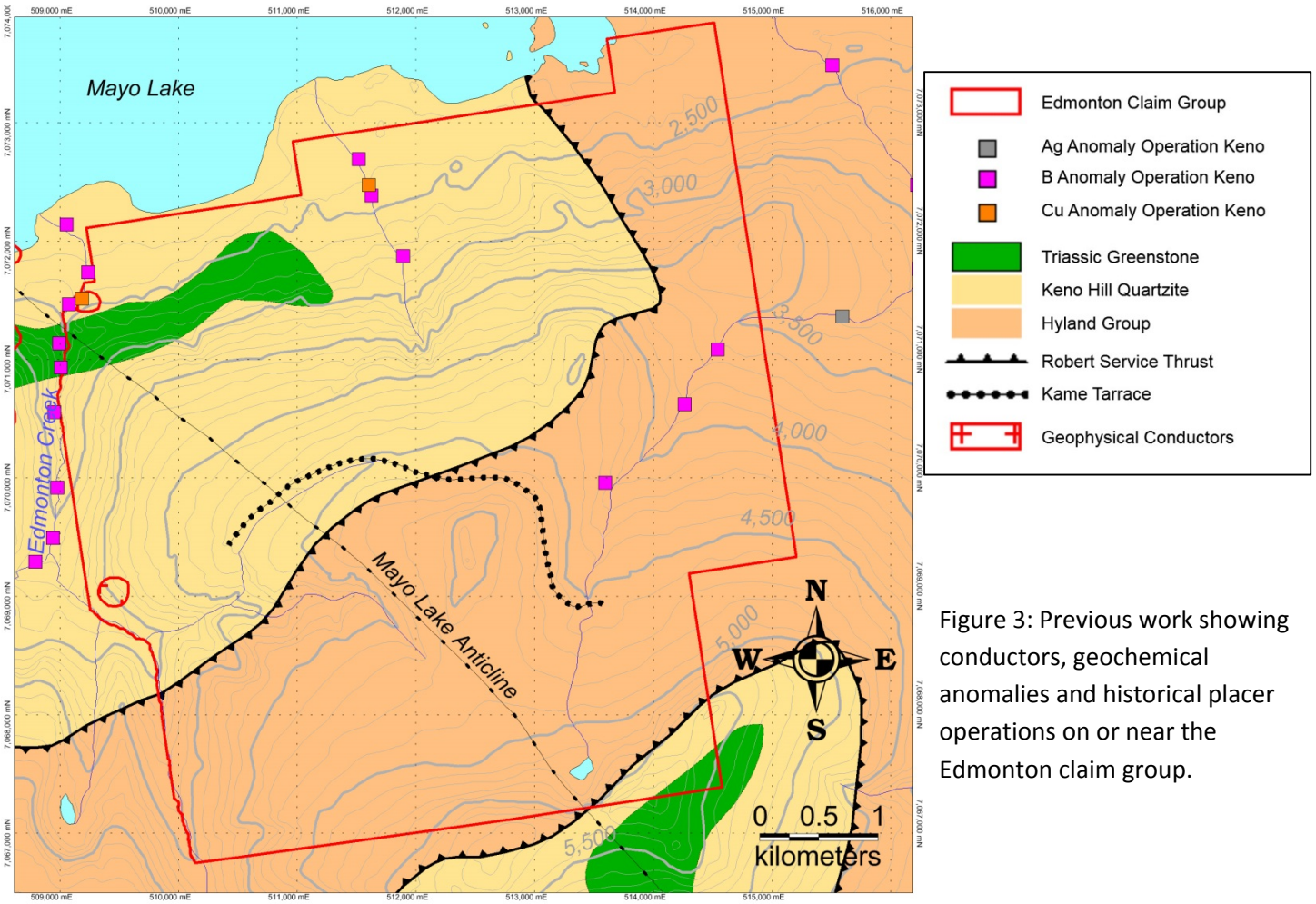


Figure 3: Previous work showing conductors, geochemical anomalies and historical placer operations on or near the Edmonton claim group.

In 1966 Arivaca Exploration Ltd. performed an airborne EM survey, following the release of heavy metal data from Operation Keno. This survey located five conductors along Edmonton Creek, (McIntyre 1966) two of which lie on the property; however follow up geochemical work was sparse with only 14 soil samples taken above a single conductor. Soils were assayed for Ag, Pb and Zn. Though some samples were anomalous for zinc, it was decided that without silver and lead anomalies the potential for Keno Hill Type veins was low (Lee 1966).

Stream sediment sampling was again completed by the Geologic Survey of Canada in 1987. This survey confirmed several previous Cu and Zn anomalies as well as indicating the presence of further As and Cu anomalies in creeks draining south of the property (Friske 1989).

The Geological Survey of Canada completed two successive geophysical programs; the first at 1207m spacing in 1966 and a second at 2000m spaceing in 1990. This survey delineates regional stratigraphy and structures suggesting the Property is underlain at a shallow level by Keno Hill Quartzite, Roop Lakes Stock and Triassic greenstones (Figure 4).

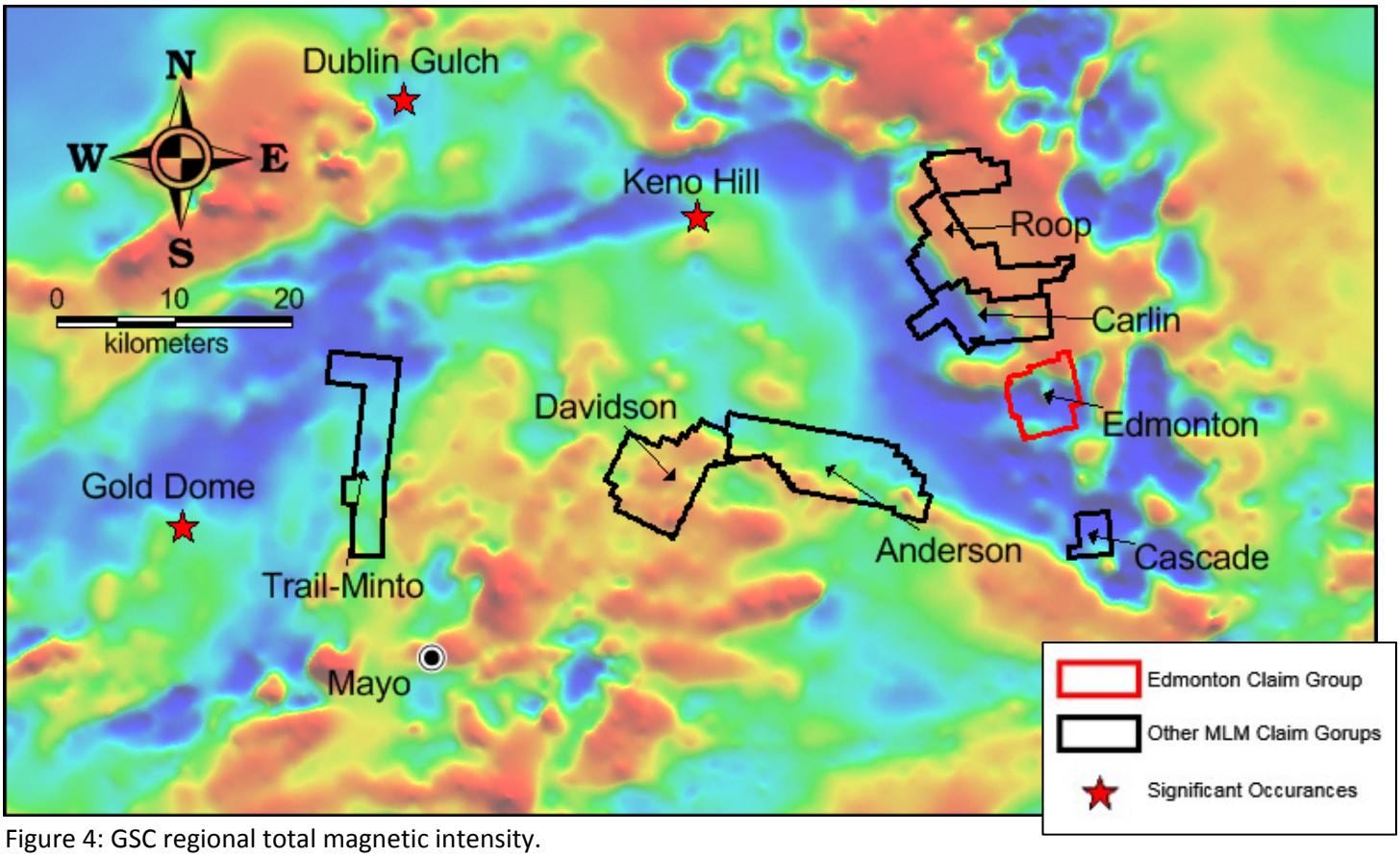


Figure 4: GSC regional total magnetic intensity.

MLM had an airborne geophysical survey flown over the Property between March 5, 2012 and March 13, 2012 by Precision GeoSurveys Inc. ("PGI") that saw the acquisition of high quality magnetic data. The Property was flown using a Bell 206 BIII jet ranger concurrently with the Roop and Carlin Claim Groups (also owned by MLM). Collectively the total area of the aeromagnetic survey was designated Block C by

PGI. Block C is approximately 14 km by 27.5 km, including a buffer zone of ~1km around the outside of the claims to address edge effect. A total of 2399 line kilometers of magnetic data were obtained from this survey; this includes tie lines and survey lines. The survey lines were flown at 150 meter spacing at a 066°/246° heading; the tie lines were flown at 1500 km spacing at a heading of 156°/336°.The average survey flight was 35 meters above ground. The survey data acquisition specifications and coordinates for Block B can be found in Rampton and Sutherland 2012. Based on interpretation by GDX geophysics, lineations and targets were delineated that were considered to be aligned with major geologic structures, intrusions and alteration zones (Figure 5).

In 2012 MLM followed up with a ridge and spur style sampling program. This program delineated multiple gold anomalies at the south side of the property coincidental with the edges of the aeromagnetic anomaly.

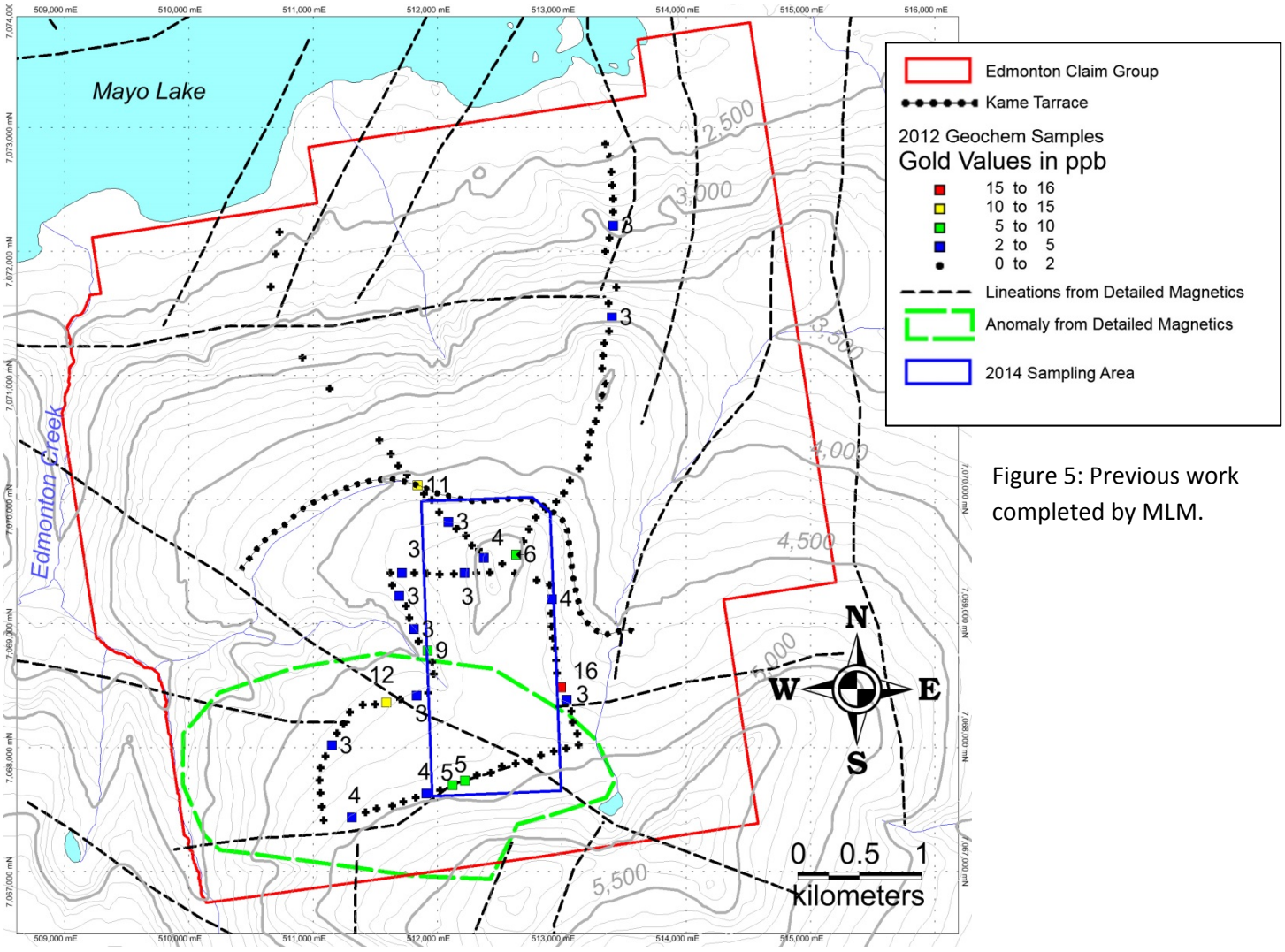


Figure 5: Previous work completed by MLM.

Geomorphology

The Property covers the northern portion of the Fork Plateau between Edmonton and Edwards Creeks (Figure 2) on the south shore of Mayo Lake. Valleys containing Mayo and Williamson Lakes are broad and U-shaped due to glacier ice being funneled down them from east to west during Pleistocene glaciations. Most tributaries to the large valleys are narrow and confined by moderate to steep slopes. Uplands generally have moderate slopes. Streams draining the property are all part of the Yukon River watershed.

The Property has been subjected to multiple glaciations (Hughes 1983). The youngest Pleistocene McConnell Glaciation was confined to the trunk valleys occupied by Mayo, Janet and Williamson lakes and Keno Ladue River (Bond 1999). These valleys were filled with fast flowing ice that scoured their bottoms and sides. The upper limit of the McConnell Glaciation is marked by lateral moraines and kame terraces along the sides of these valleys and is clearly defined on the Property (Figure 5). The uplands forming the central part of the claim group were covered by glacial ice during the older Reid glaciation. Due to the elevation of the upland, the ice was probably cold-based and transport of rock and debris was minimal as is evidenced by landforms.

During deglaciation, the trunk valleys were filled by proglacial outwash in some areas. Subsequently, streams have carved ravines into the kame terraces producing alluvial fans and floodplains extending into the trunk valleys. The alluvium is a mixture of gravel, sand, silt and organics, generally fining upward.

Outcrop is sparse on the property, rarely exceeding 5% in any area. Soil development is immature.

Vegetation is predominantly black spruce with willow and alder understorey. Lowlands, north facing slopes and plateaus below the treeline exhibit a thick cover of organic matter, moss and Labrador tea. South facing slopes are similarly vegetated but also include balsam and poplar groves. Permafrost is likely pervasive north facing slopes but discontinuous on south facing slopes. The upper slopes are predominantly alpine alder scrub progressing to alpine tundra on hill tops of the Fork Plateau.

Regional Geology and Mineralization

The Property is located within the Selwyn Basin in the Tintina Gold Belt. Simplified regional geology as shown on Figure 6 depicts Upper Proterozoic to Lower Cambrian Hyland Group stratigraphy in contact with Paleozoic metasedimentary units of the Ern Group and Keno Hill Quartzite along the Robert Service Thrust ("RST"). Mid-Triassic mafic sills and greenstones are common within the Keno Hill Quartzite and Ern Group, but are rarely encountered in other units. All stratigraphic units have been intruded by the Mid-Cretaceous age Tombstone Plutonic Suite, which host several known gold deposits including Dublin Gulch, which hosts an open pit resource of 6.4 million ounces of gold at a grade of 0.67g/t. The 100km^2 Roop Lakes Stock, west of the Keno Hill Camp, is the largest member of the Tombstone Plutonic Suite and probably drove hydrothermal circulation leading to the mineralization at Keno Hill as referenced by Roots (1997).

The dominant structural features in the area are a pair of imbricated thrusts; the RST and the Tombstone Thrust have over 150km of combined NE directed transport of rock masses. The RST Sheet itself contains many internal thrusts that are commonly difficult to distinguish due to subsequent intense folding of faults and contacts and a strong penetrative structural fabric imparted by the later underlying Tombstone Thrust. The area deformed during this event is often referred to as the Tombstone Strain Zone. Intense folding is especially evident in units immediately around Keno Hill. Large open folds, the McQueston Antiform (E-W) and Mayo Lake Antiform (NW-SE), and several inferred brittle faults were developed after the large thrusting events (Roots 1997).

Mineralization within the Tintina Gold Belt is primarily the result of intrusion related gold systems; these large epizonal systems result in variable deposits that on the surface may appear unrelated. The most distal mineralization associated with these felsic intrusives are polymetallic Ag-Pb-Zn veins similar to the locally developed Keno Hill Type veins. This mineralization represents the furthest extent of hydrothermal influence related to these intrusions and may occur many kilometers from the source stock (Figure 7). Consensus is that Keno Hill Type Veins ("KHTV") are the product of hydrothermal circulation in reactivated structures driven by the emplacement of the Roop Lakes Stock, up to twenty kilometers away. These veins are generally within the Keno Hill Quartzite, but are inferred to cut through the RST and continue into the overlying Hyland Group. Abundant narrow Cretaceous dykes (Murphy 1997) related to the Tombstone Suite in the vicinity of Keno Hill could be an alternate hydrothermal engine or fluid source. In addition to Ag, Pb and Zn, other vectors for KHTV include Ba and Cu and in some cases Sb, Fe and Ca. At intermediate distances from source plutons, As-Sb-Au veins develop and have been the subject of minor exploration around Van Cleaves Hill, west of Mayo Lake.

Proximal mineralization associated with Tombstone intrusives are sheeted gold veins or stockworks within the rim or immediately adjacent to Tombstone Suite plutons. Intrusion related mineralization itself is generally (i) enriched in Au-Bi-Te, possibly W; (i) depleted in base metals and (iii) situated in tensional zones of the stock.

Where hydrothermal circulation contacts carbonate lithologies skarnification is common, such as at the Ray Gulch tungsten skarn near Dublin Gulch. These skarns are generally high in Au-W-Cu-Zn. Skarnification of rocks surrounding Tombstone suite intrusions will result in hydrothermal signatures different from those illustrated in Figure 7. .

A proximal relationship to crustal scale features appears to be common among deposits in the Tintina Gold Belt. Carlin-type, sediment hosted disseminated gold mineralization is almost exclusively developed proximal to crustal scale faults such as the RST, possibly independent of any intrusive unit. Carlin-type mineralization could be present in any carbonate units within the strata on the Property and would likely show Au-As-Hg-Sb signatures.

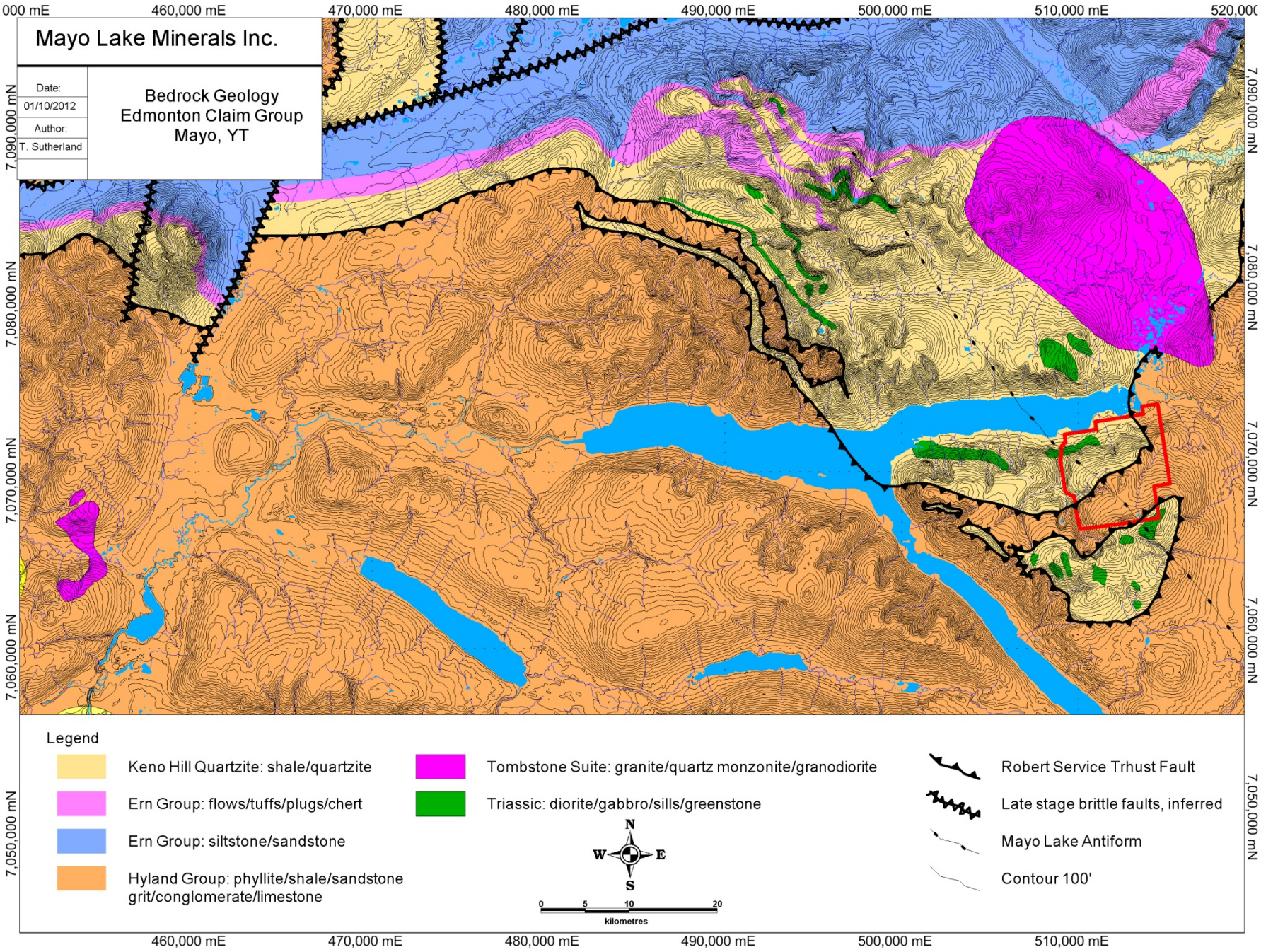


Figure 6: Regional geology

The Keno Hill silver camp has produced over two hundred million ounces of silver since 1921. Productive veins occur in the Keno Hill Quartzite and underlying Lower Schist. Although faults with associated mineralization ("mineralized faults") are believed to cut through the RST and continue into the Hyland Group, no significant silver mineralization has been discovered above the RST. Ore shoots within the veins typically consist of galena, sphalerite and tetrahedrite with siderite or quartz gangue. The mineralized faults trend northeast and dip steeply to the southeast with left lateral offsets ranging from a few metres to over a hundred metres (Boyle 1965). Cross faults offsetting the mineralized faults trend perpendicular to them and dip 20° to 30° to the southwest.

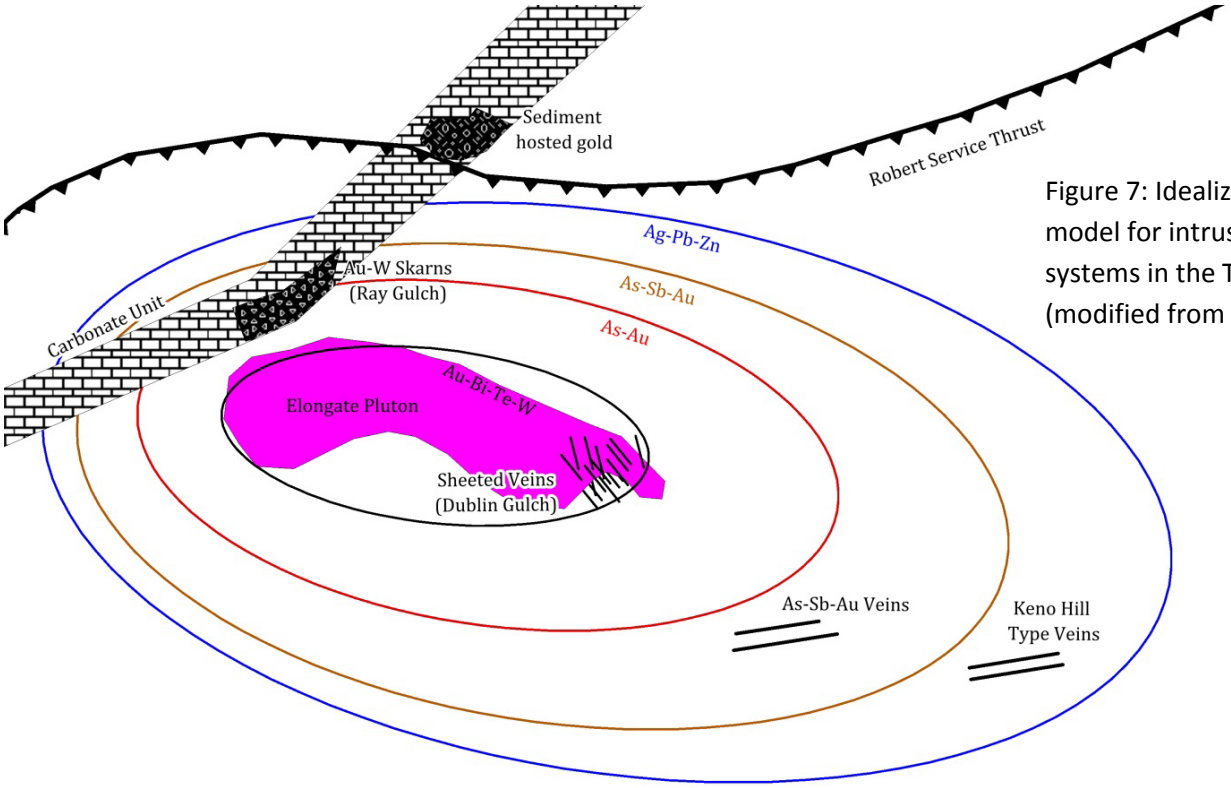


Figure 7: Idealized hydrothermal model for intrusion related gold systems in the Tintina Gold Belt (modified from Hart et. al 2002)

Three major gold occurrences are located within 70 km of the Property. Dublin Gulch and Gold Dome, formerly Scheelite Dome, are intrusions of the Tombstone Plutonic Suite hosting high tonnage low grade gold mineralization in sheeted veins primarily in the stocks but penetrating short distances into surrounding Hyland Group metasedimentary rocks. The 160km Rau-Nadaleen Trend is a newly discovered belt of Carlin Type mineralization in carbonate sediments of the Bouvette Formation. The most advanced local project is Dublin Gulch where a definitive feasibility study has been completed; it hosts an open pit resource containing 6.4 million ounces of gold at a grade of 0.67g/t.

Property Geology

The Property's geology is shown on Figure 5.The Edmonton Property is underlain by Hyland Group thrust atop Keno Hill Quartzites along the RST. The RST transects the northwest half of the property and there is a small fragment of an erosional window revealing Keno Hill Quartzites in the southwest corner, most stratigraphy has bedding parallel to foliation (Roots 1997) with dips between 0° and 35° to the south. The Mayo Lake Antiform is interpreted to cross the claim block from the northwest to the south.

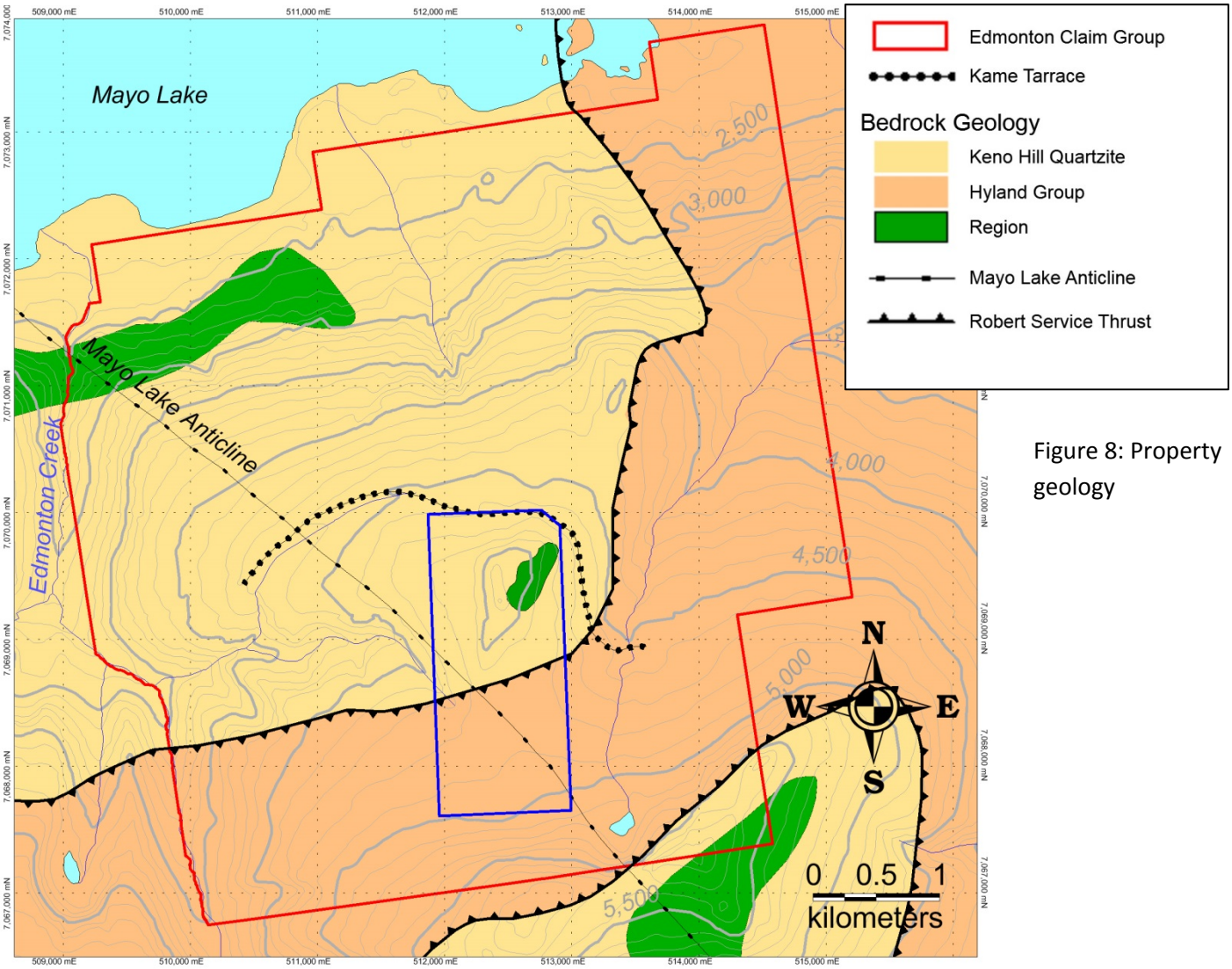


Figure 8: Property geology

Stratigraphy

Keno Hill Quartzite is comprised of massive to well-foliated and lineated quartzite with lesser phyllitic quartzite, chloritic and carbonaceous phyllite and minor limestone and metavolcanic rocks (Green 1971).

Overlying this across the RST is the Hyland Group; which is locally mapped as the Yusezyu Formation and consists of compositionally layered medium to coarse-grained micaceous quartzose phyllite; muscovite-chlorite gritty phyllite; green and grey impure quartzite; metaconglomerate; and rare calcsilicate (Roots

1997). The Hyland Group here is probably relatively thin due to the shallow angle of the RST and uplift along the axis of the Mayo Lake Antiform. This thinning is likely responsible for the erosional window to the south of the Property.

Intrusions

Cretaceous Tombstone Suite intrusions are described as buff to grey weathering dykes, sills and small plugs with aplitic or granitic textures. Some of these bodies are locally quartz and feldspar phyric and mineralized with disseminated arsenopyrite (Becker 2000). Unmapped plugs have been noted in the Hyland Group to the west of the Nelson Arm (Figure 1) during 2012 reconnaissance mapping by MLM and plugs have also been noted by some authors less than 1km to the north of the Property on terrain incised by Edwards Creek.

Triassic greenstone sills are common in the Keno Hill Quartzite and Ern Group, but are also known within the Hyland Group. Greenstone sills in the Keno Hill Quartzite are dark green, foliated, fine to medium grained, diorite to gabbro and weather in a blocky fashion. These have been mapped by some authors (Green 1972, Boyle 1964) in the central part of the Property.

One greenstone stock was identified by Adams during his work. The stock on the property has a mineral assemblage of amphibole, chlorite and plagioclase; foliation and jointing were strong within the peripheral zones of the stock whereas the core is weakly or unfoliated and blocky.

Structure

Deformation on the property is typical of that seen elsewhere in the Tombstone Strain zone, including a strong penetrative fabric and intense large scale deformation (Roots 1997). The generally south dipping RST marks the contact between the Hyland Group and the Keno Hill Quartzite; often intricately folded this structure is up to several hundred meters wide with a complex internal structure. Broad post-metamorphic folding is also present and is indicated by variable dips, notably the Mayo Lake Antiform which trends southeast through the property, parallel to the long axis of the Roop Lakes Stock. Any relationship between the intrusion of the Roop Lakes Stock and Mayo Lake Antiform is speculative (Roots 1997). A large erosional window to the south is likely due to the interaction of the large recumbent fold to the west being deformed by the late Mayo Lake Antiform. Geophysical lineations as interpreted by GDX (Figure 5) may represent brittle fractures and faults.

Mineralization

The Property is a prospective host to a variety of deposit styles related to the complex Mesozoic and Cenozoic metamorphic, plutonic and volcanic history associated with the formation of the northern Canadian Cordilleran orogeny. The most attractive of these are:

- Pollymetallic veins: these are known as KHTV and are typically high in silver, lead, and zinc. They are related to the intrusion of the Tombstone Plutonic Suite and constitute the main ore at Keno Hill.

- Intrusion related sheeted veins: these are present at Dublin Gulch and Fort Knox. Individual veins are generally small and low grade, however with high vein density and bulk tonnage these

veins become economic. These deposits are related to post-orogenic, mid-Cretaceous stocks that intruded Selwyn Basin sedimentary rocks.

- Orogenic gold vein: these veins are Jurassic in age and formed after peak metamorphism of the Yukon-Tanana Terrane; their erosion likely contributed to the Klondike placer deposits. They are narrow, high-grade deposits; typical is the Pogo Mine in Alaska with total reserves and resources of 4.9 Moz Au at 12.45 g/t Au. They may be structural end-members of intrusion related gold model rather than typical orogenic veins.

- Carlin-like mineralization: Lynch (2006) mapped out several kilometers worth of Carlin-like alteration north of the Property. It was concluded that sampling of the trend below the water table would be required for bedrock samples unaffected by meteoric leaching to truly test the grade of the mineralization.

- Skarns; similar to the Ray Gulch Tungsten Skarn at Dublin Gulch and showing southeast of the Roop Lakes Stock.

Description of Work

Field operations 2014

MLM worked at the Property for two days on September 4th and 5th, being ferried each day from Mayo by helicopter. The crew consisted of four members: two geologists, a sampling technician and a field assistant. One geologist with the field assistant mapped and prospected part of the Property collecting numerous rock samples 23 of which were submitted for analysis. While the second geologist and the sampling technician collected 164 soil samples.

Soil and silt samples were delivered to Acme Analytical Laboratories Ltd. preparatory laboratory in Whitehorse, YT. Soil samples underwent preparation code SS80; dried for 24 hours at 60°C then screened for 100g at -80 mesh; rejects were discarded. Samples were then sent to Acme Analytical Laboratories Ltd. in Vancouver B.C to undergo analysis code 1DX2, ICP-MS analysis after aqua regia digestion of a 15g sample for Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Hg, Sc, Tl, S, Ga, Se, and Te.

Rock samples were delivered to Acme Analytical Laboratories Ltd. preparatory laboratory in Whitehorse, YT. Samples were crushed, pulverised then analyzed using neutron activation. Neutron activation analysis was carried out by Becquerel Laboratories Inc. for Sb, Cr, La, Sm, Tb, As, Co, Lu, Sc, Th, Ba, Eu, Hg, Se, Sn, Br, Au, Mo, Ag, W, Ca, Hf, Nd, Na, U, Ce, Ir, Ni, Sr, Yb, Cs, Fe, Rb, Ta and Zn.

Prospecting and Mapping Activities

MLM contracted John Adams to map and prospect on the property. He was assisted by Gary Gordon, a resident of Mayo Lake and employee of the Na-Cho Nyak Dun Development Corporation. Adams collected numerous rock samples during his work, one of which was analyzed. The location and description of analyzed rock samples can be found in Appendix E.

Soil Sampling

MLM designed one soil grid to test geochemical anomalies delineated during MLM's 2012 program (Figure 5) and an aeromagnetic anomaly. The grid is 2.4km by 1 km with sample spacing at 125mx150m. The terrain is primarily alpine scrub and tundra above the treeline and a bog at the head of Edmonton Creek.

Soil sampling was undertaken by a geologist and technician under contract:

Tyrell Sutherland Senior geologist (MLM)

Bradley Sutherland Sampling technician (B.Sutherland consulting)

At each sample site the soil and overburden is penetrated by an auger until the C horizon is reached. The next 10-15cms of soil is sampled and placed into a labeled paper sample bag. In areas where C horizon was sparse or nonexistent or frozen, B horizon was collected. Sample sites were located using the Garmin GPS Map 62s and recorded in a field book and sample book. An identification ticket containing the sample number is attached at the location. Samplers collected a duplicate sample every 33rd samples. Sample data was also entered into a database upon returning to camp at the end of each day.

Observations and Interpretations

Sample site locations can be found in Appendix B, geochemical plots for selected elements can be found in Appendix C and analysis of samples can be found in Appendix D.

Analysis of submitted duplicates indicates that results were acceptable, although the nugget effect may have influenced the gold analytical results.

Prospecting and Mapping Results

Bedrock is predominantly schistose pinkish grey fine grained quartzite with ubiquitous deformed quartz vein fragments, chloritic partings, and minor sericite; occasional grey laminated meta-sediments. The greenstone stock is ~60% green amphibole, 35% plagioclase, massive and unfoliated to weakly foliated. Greenstone boulders are bladed and slickensided near contacts with quartzite. Foliation is variable clustering around 045°, 330° and 000° dipping 17-33°.

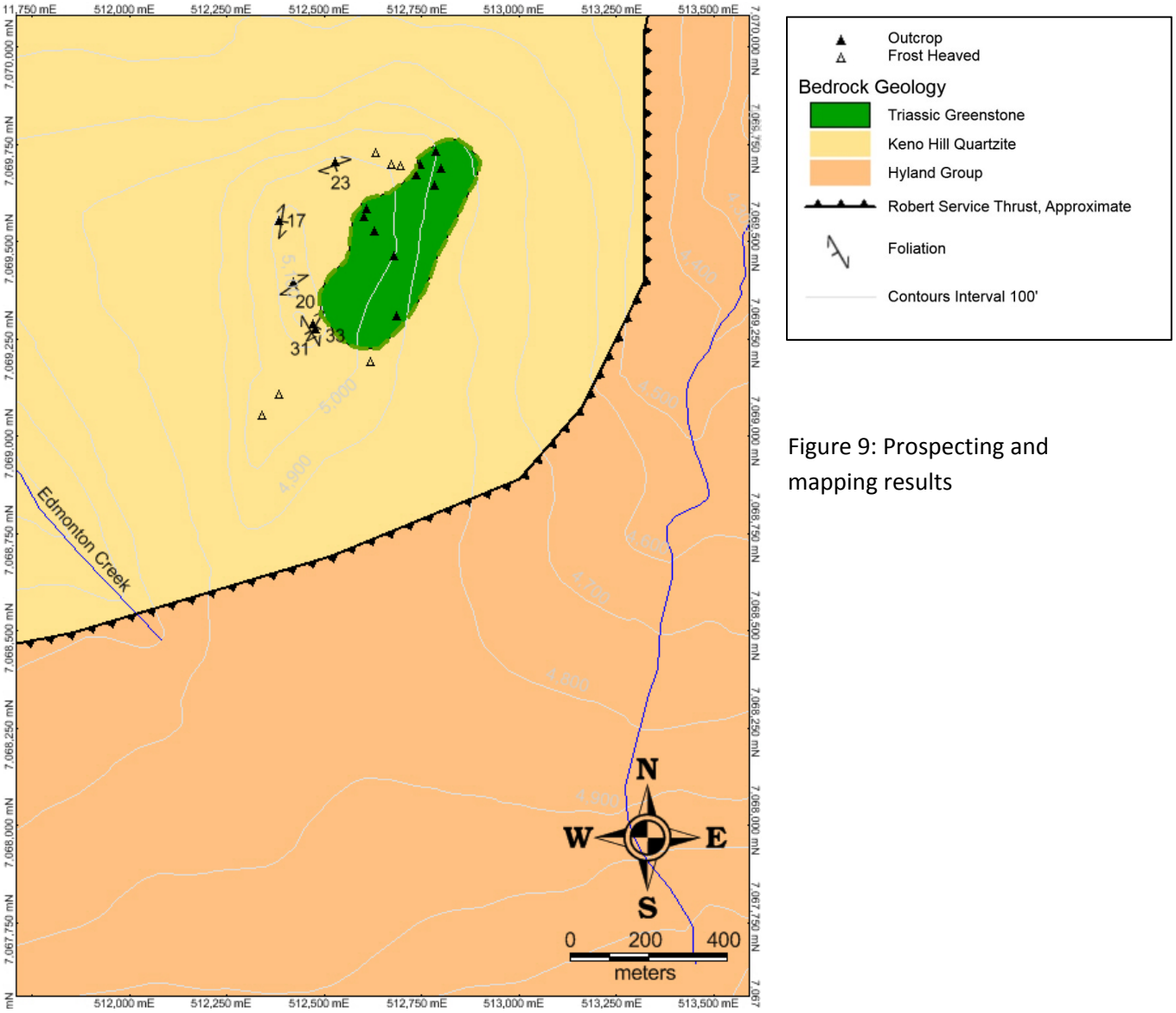


Figure 9: Prospecting and mapping results

Geochemical Results

Geochemical anomalies are predominantly centered in and around three areas labeled A, B and C on Figure 10 and 11. Anomaly A is anomalous for Ag, Au, Ba, Ca, Co, Cu, La, Na, Ni, Mn, P, Sb, Sr, S, V, W and Zn, centered on the mapped greenstone stock and shows a probable zonation between the Keno Hill Quartzite and greenstone bedrock. Anomaly A is surrounded by a halo of strongly anomalous As and Th values, up to 533ppm As, possibly delineating alteration from either the exposed stock, other associated buried intrusion or later hydrothermal circulation. This geochemical halo appears to be truncated by the glacial sediments at the north end of the grid. There are additional anomalous As values in the southeast corner of the grid associated with Anomaly C. Also surrounding Anomaly A there are multiple trends of elevated Au $^{+}$/. Sb and W radiating away from Anomaly A or the greenstone stock.

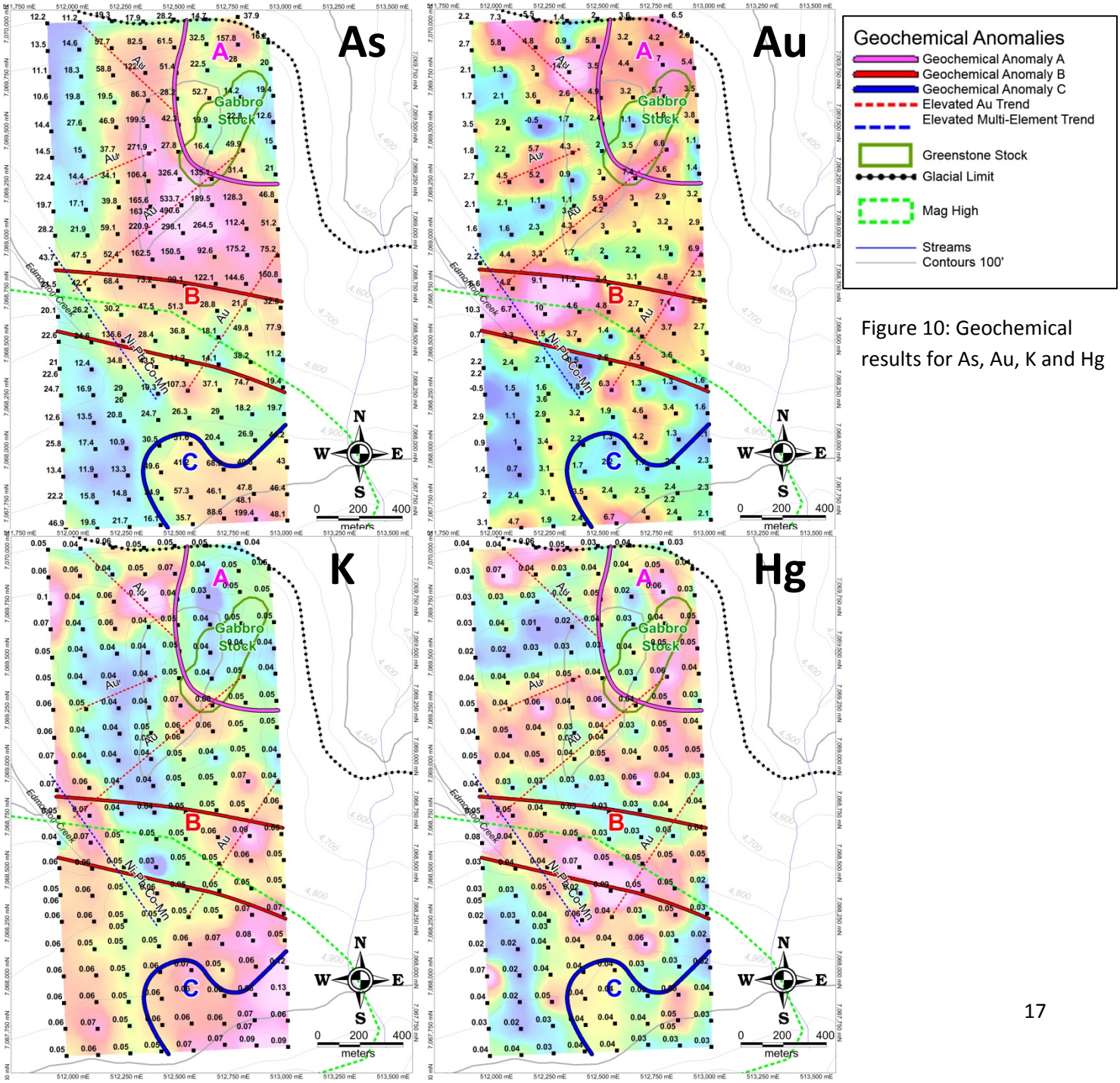


Figure 10: Geochemical results for As, Au, K and Hg

Anomaly B is anomalous for Au, Hg, and Ba, is roughly parallel to the boundary of a broad 3.5km by 2 km aeromagnetic high that covers the southern part of the Property and demarcates the boundary of higher Ca, Cr, Fe, Ga, K, Ti and V values to the south. Anomaly B is crosscut by a trend of anomalous Ni, Pb, Co and Mn. The highest Au values within Anomaly B are coincident with the source of Edmonton Creek suggesting a possible source for placer gold further downstream.

Anomaly C is within the aeromagnetic high and is open to the south, the shape of the anomaly suggest a possible connection to the trend of anomalous Ni, Pb, Co and Mn cross cutting Anomaly B. Anomaly C contains anomalous values for Ag, Al, Co, Cr, Cu, La, Mn, Mo, Mg, Ni, Pb, Sb, Sc, Tl, and Zn.

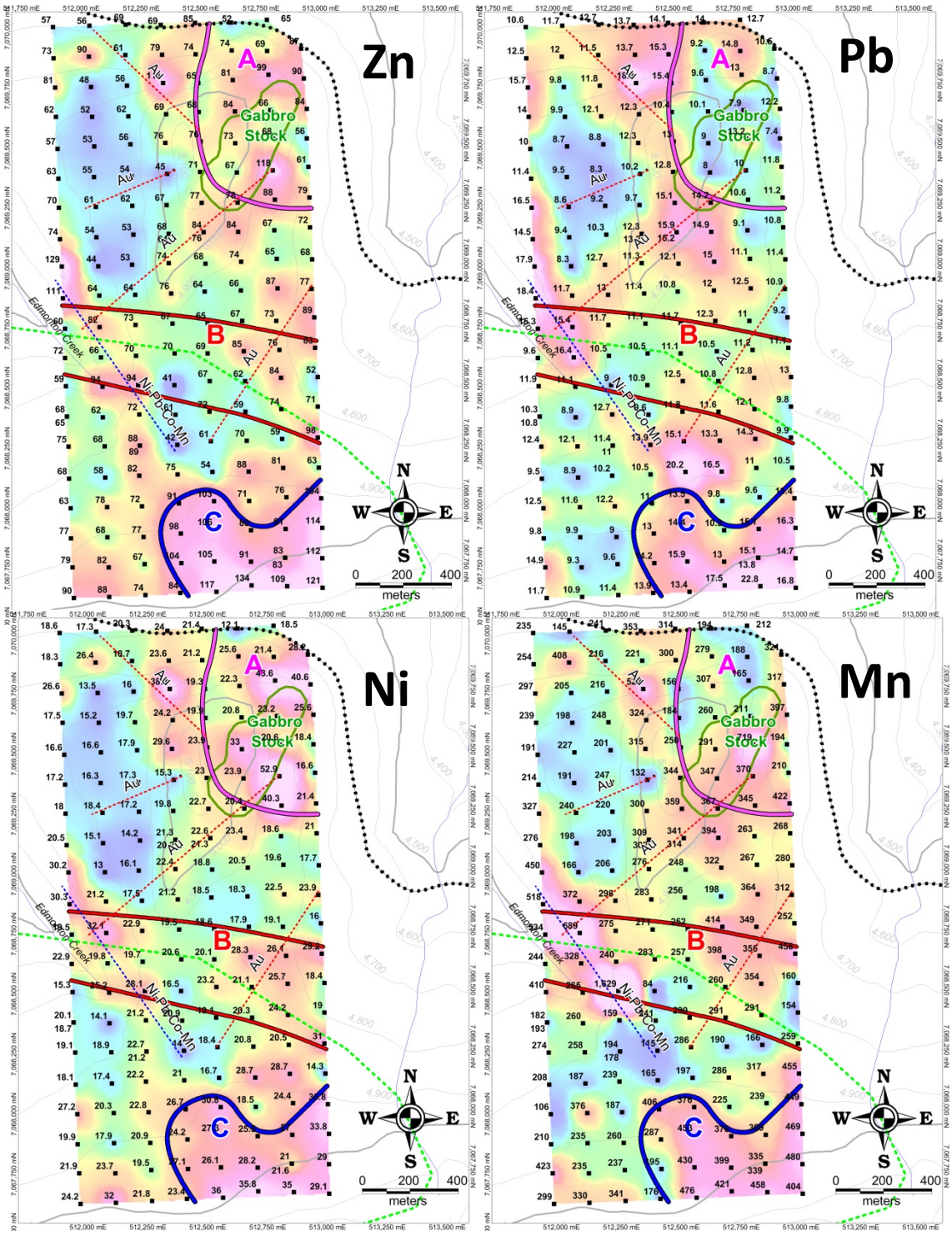


Figure 11: Geochemical results for Zn, Pb, Ni and Mn

Discussion

Regional

The Tintina Gold Belt, in which the Property lies, extends for more than 2100 km along the length of the North American Cordillera in Alaska and Yukon. It contains gold and silver deposits that are spatially and temporally associated with Cretaceous age plutonism. In general, bismuth-tungsten-tellurium signatures characterize deposits hosted by granitoid rocks whereas those hosted by sedimentary rocks and dyke systems characteristically have arsenic-antimony signatures (Goldfarb et al. 2000). Significant differences in structural styles, levels of deposit emplacement, ore-fluid chemistry and gold grades suggest that the deposits represent a broad range of emplacement regimes.

The Tintina Gold Belt offers excellent exploration and mining targets. Target often have good size potential; for example Dublin Gulch is reported to contain 6.4 million ounces gold at a grade of 0.62 g/t and Brewery Creek was reported to contain 825,000 ounces gold at a grade of 1.36 g/t prior to production. The Fort Knox deposit is reported to contain 7 million ounces gold, at a grade of 0.9 g/t and POGO deposit contains approximately 4.9 million ounces gold at a grade of 12.45 g/t.

The Property is most likely to host deposits related to the felsic Tombstone Plutonic Suite. In many cases these intrusions may not be visible; dykes or plugs smaller then several square kilometers are commonly not mapped or not included in regional scale maps. Where the exposed extent is small, the intrusion may still successfully host or drive mineralization; small exposures could also be indicative of larger unroofed stocks. These small dykes or plugs are relatively abundant within the Hyland Group, but are rarely mapped. Economic deposits related to these stocks can be quite varied depending on proximity, host lithology, level of emplacement and regional structures; an idealized model for deposits relating to these intrusions is represented in Figure 7.

Property

Regional interpretation by Roots 1997 suggests the Property is bisected by the Robert Service Thrust, “RST” with an erosional window in the Hyland Group along the south of the Property. Mapping from this program and regional total magnetics suggest that rocks underlying the property are likely highly strained Keno Hill Quartzite (“KHQ”) with the RST further to the south. Possibly the RST is parallel to the surface at the property with rafts of both Hyland Group and KHQ leading to confusion. The anomalies plus aeromagnetic high give credence to the possibility of significant mineralization being associated with sizable intrusions or alteration zones within highly tectonized rocks.

Anomaly A in the northeast part of the sampled area has a signature of alteration suggesting a mafic intrusion, although it is unlikely that the outcropping greenstone stock is the ultimate origin of the elemental anomalies there. Anomalous Au in trends radiating from the intrusion are likely representative of veins, which are open to the north and east. It is probable that later intrusions or deeply sourced fluids within the RST have acted as the source for potential mineralization indicated by the soil anomalies and that the greenstone stock has locally affected the nature and intensity of alteration and mineralization around Anomaly A. A number of stocks were noted during a brief helicopter reconnaissance of the immediate area surrounding the sampled area.

Anomaly B and Anomaly C are both likely related to the broad 3.5km by 2 km aeromagnetic high that covers the southern part of the Property. Anomaly B possibly delineates an alteration halo or distal zone of the alteration within the KHQ whereas Anomaly C is likely directly related to or coincident with an outcropping or sub-cropping intrusion.

Conclusion

The results from soil sampling have confirmed the potential for mineralization associated with geophysical features on the Property. The geochemical anomalies and geophysical data indicate the possibility of significant mineralization associated with Cretaceous intrusions and associated alteration thereof into KHQ.

Recommended Future Exploration

Further soil sampling at closer intervals is required within all target areas to better define the nature and extent of mineralization and to define targets for trenching and drilling. Concurrently, mapping and prospecting of is recommended to better understand the geology and mineral potential and to plan subsequent trenching and/or drilling operations. Light trenching equipment could be used to test areas where cover has been determined to be relatively thin.

Unless the trends of mineralization can be clearly defined the recommended sampling grid is 50m by 50m. Where trends are clear 50m sample intervals along 100m spaced lines is recommended. To facilitate such a program, it would be best to process the soils in the field and do an analysis with a mobile XRF system. Following this sampling, in areas where indicator elements are anomalous samples spacings could be closed up to 25 m by 25m or 25m by 50m and these focused grids would be sent for independent analysis or used to delineate trenching targets directly. Screening of the complete Property outside that presently covered by soil sampling transects should eventually be completed with a grid pattern related to geological controls established by the prospecting, mapping, soil sampling and geophysics. Any follow-up program should also be expanded to include investigation of conductors observed by Ariveca Explorations Ltd. 1966.

The initial priorities are to sample anomaly B and its extension to the east and west; the identical gold anomalies (anomaly area A) and their extensions to the north and south; and Anomaly C and its extension south to the Property boundary and east to the eastern edge of the aeromagnetic anomaly. A second priority would be to sample the remainder of the aeromagnetic low and an area immediately to the north on a 100m by 100m grid. All to be followed by more detailed grids prior to trenching and or drilling where required.

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Appendix A

Statement of Qualifications

Tyrell Sutherland B.Sc. P.Geo.

Mayo Lake Minerals Inc.

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Carp, Ontario. K0A 1L0

Tel: (613) 884-8332; E-mail: tyrellsutherland@hotmail.com

I, T.B. Sutherland, B.Sc., do hereby certify that

1. I am an authorized agent of Mayo Lake Minerals Inc.
2. I graduated with a B.Sc. Honors Specialization Geology, from the University of Ottawa in 2009.
3. I am a member in good standing of the Association of Professional Geoscientists of Ontario.
4. I have worked as a geologist for approximately 6 years, specifically in mineral exploration, in Canada, Australia, Jamaica and China.
5. I fulfill the requirements of a "qualified person" for the purposes of N.I. 43-101.
6. I am the senior co-author and to the best of my knowledge all data used in the preparation of the technical report titled “Assessment Report on the Edmonton Claim Group Describing the 2014 Geochemical Survey and Interpretation” is correct and of good quality. The technical information contained within the report was collected under my supervision and I was primarily responsible for its interpretation.

Dated the 20th day of February, 2015



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Tyrell Brodie Sutherland

Dr. V.N. Rampton, P.Eng.

Rampton Resources Group Inc.

P.O. Box 158, 107 Falldown Lane

Carp, Ontario. K0A 1L0

Tel: (613) 836-2594; E-mail: vrampton@rogers.com

I, V.N. Rampton, Ph.D., P.Eng., do hereby certify that

1. I am President of Rampton Resource Group Inc. and President and CEO of Mayo Lake Minerals Inc.
2. I graduated with a B.Sc. Eng. (Geology) from University of Manitoba in 1962 and with a Ph.D. (Geology) from University of Minnesota in 1969.
3. I am a member of the Professional Engineers of Ontario.
4. I have worked as a geologist for over 50 years, specifically in mineral exploration for the last 40 years, in Canada, Slovakia, Finland, Spain, Burkina Faso, Jamaica and the United States of America.
5. By reason of my education, affiliation with a professional organization (as defined in N.I. 43-101) and past relevant work experience, I fulfill the requirements of a "qualified person" for the purposes of N.I. 43-101.
6. By reason of my being CEO, President and a Director and my share holdings in Mayo Lake Minerals Inc., I am not an "independent qualified person" for the purposes of N.I 43-101.
7. I am a co-author of the technical report titled “Assessment Report on the Edmonton Claim Group Describing the 2014 Geochemical Survey and Interpretation”.

Dated the 20th day of February, 2015



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Vernon Neil Rampton

Appendix B

Geochemical Sample Collection data

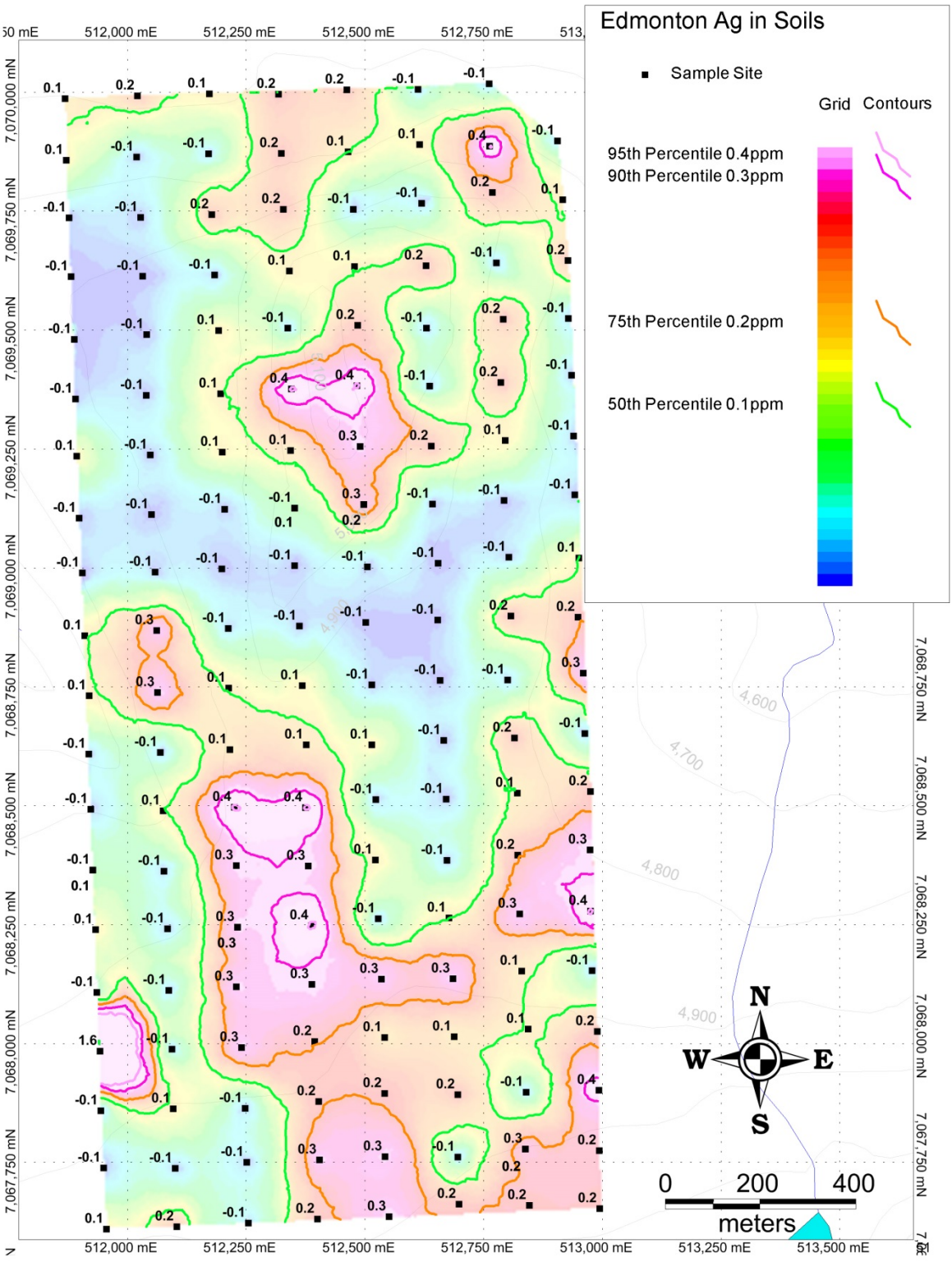
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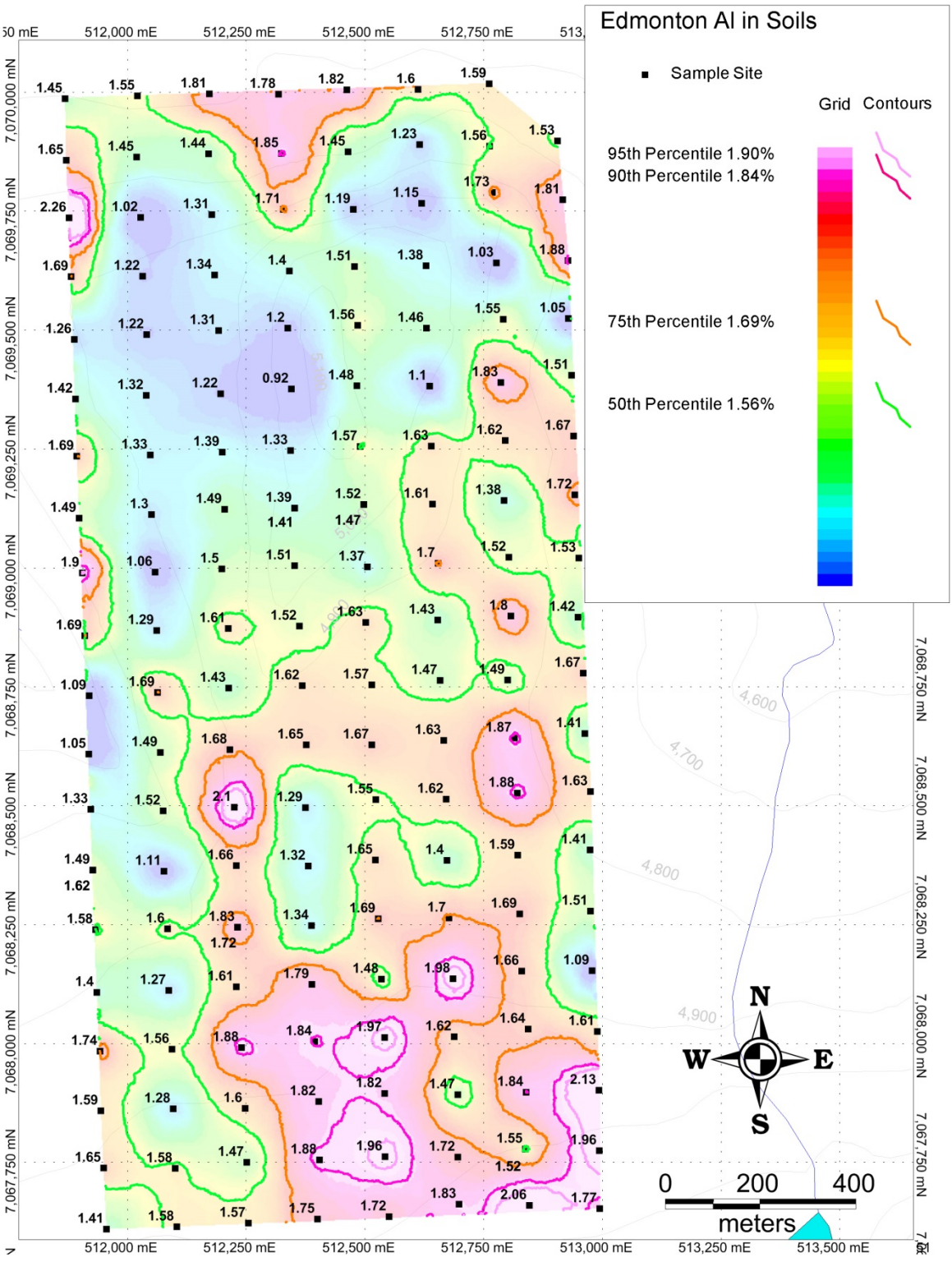
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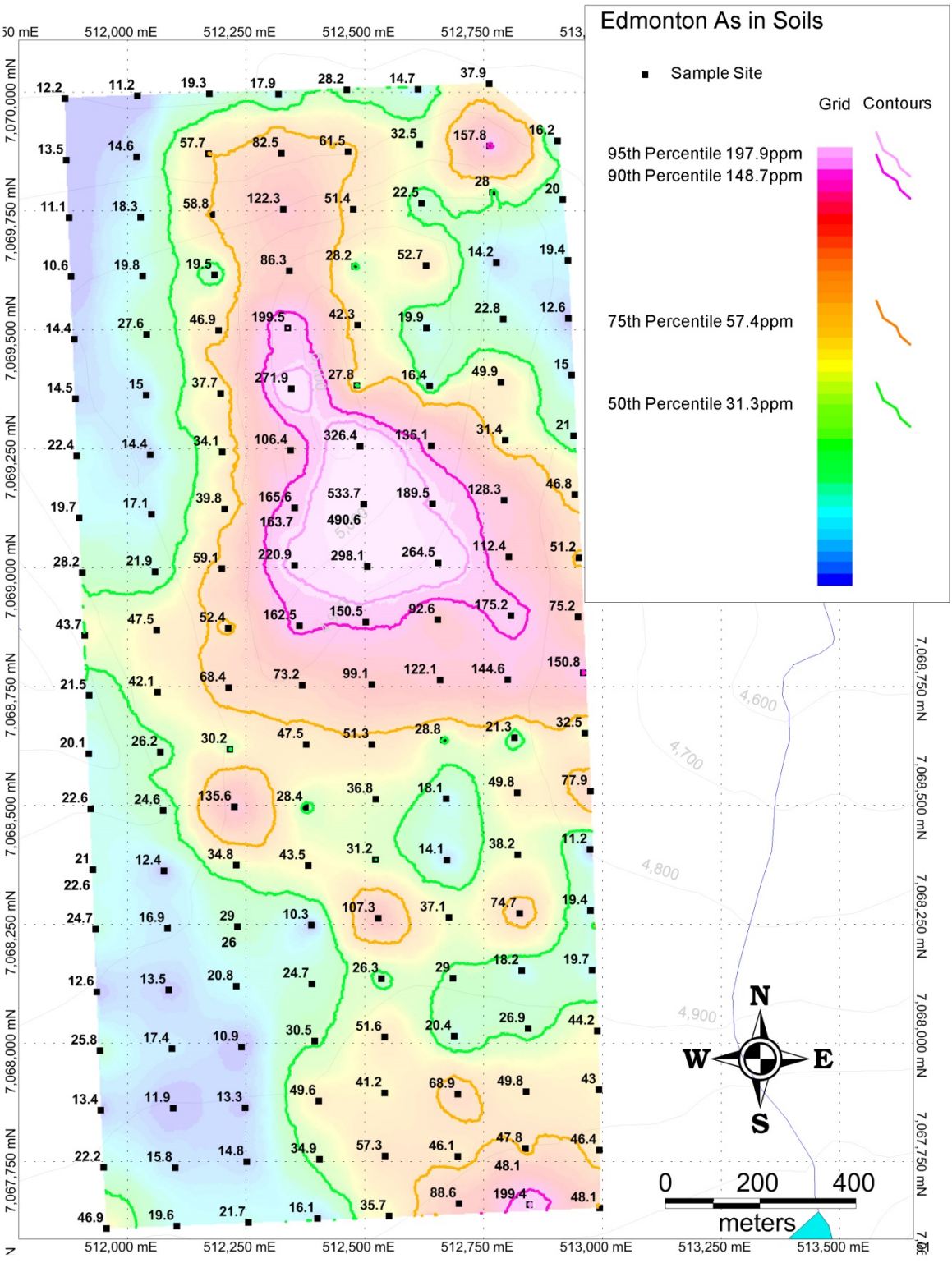
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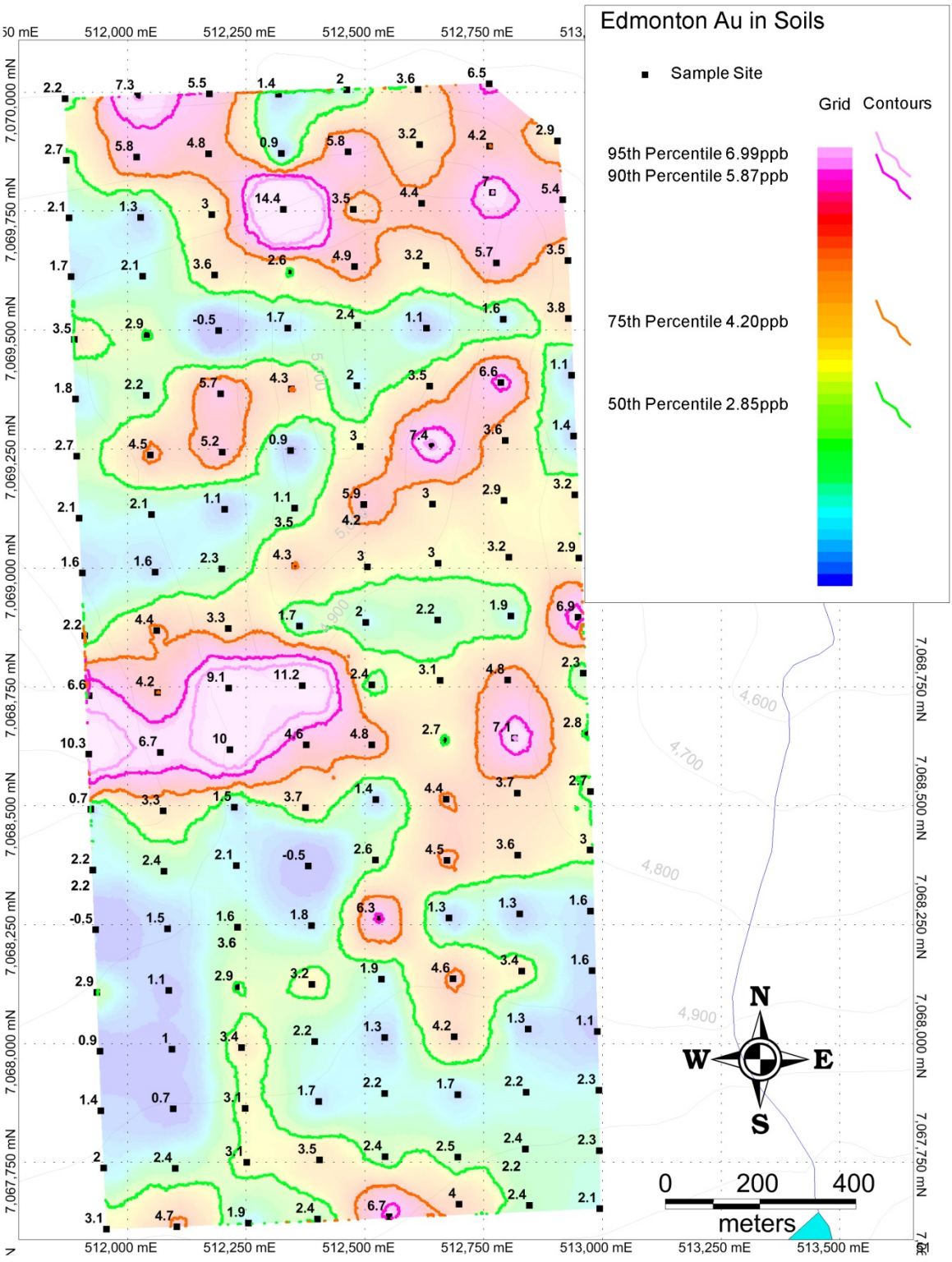
Appendix C

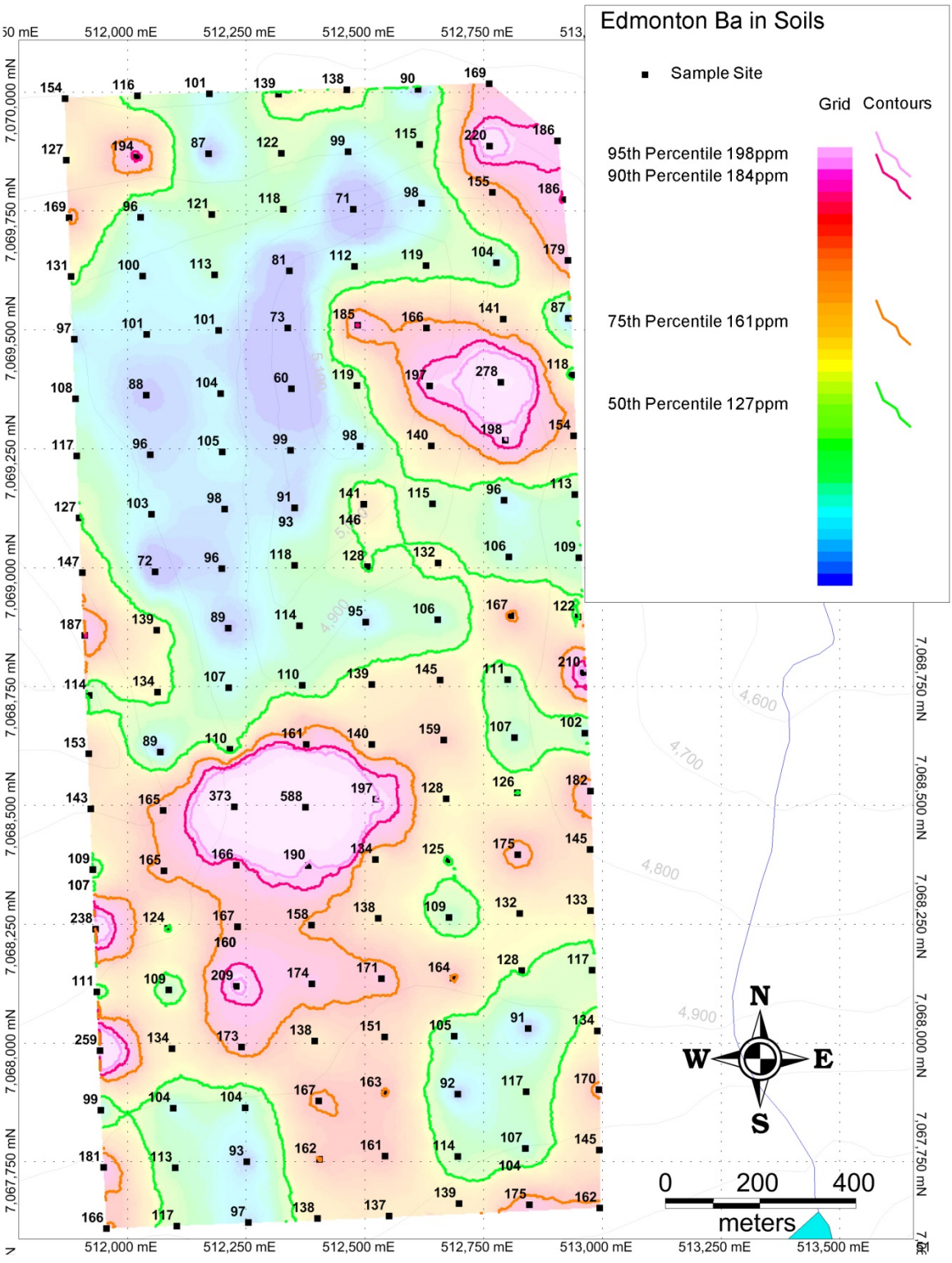
Geochemical Plots

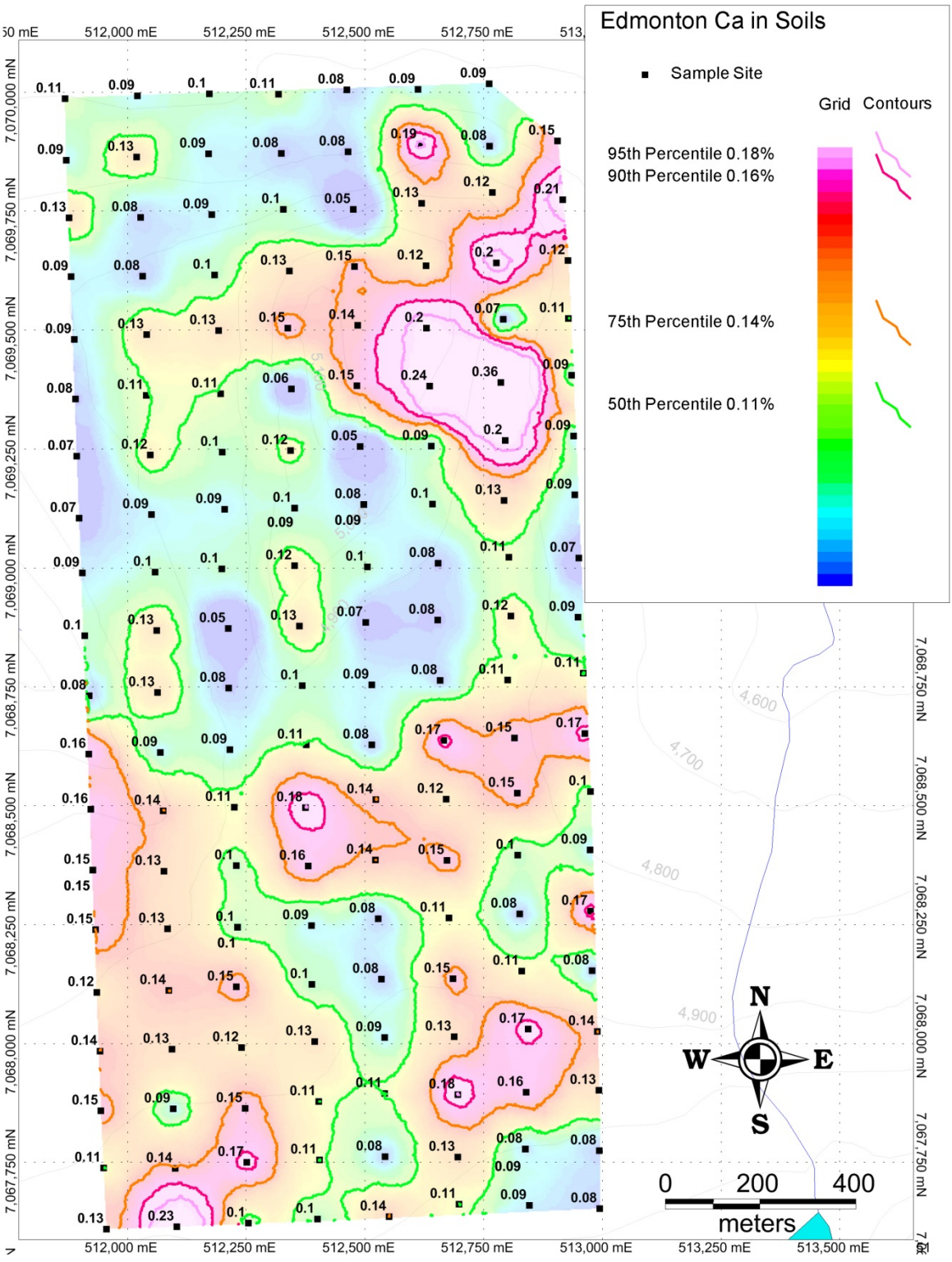

Edmonton Ag in Soils
Sample Site
Grid Contours
95th Percentile 0.4ppm
90th Percentile 0.3ppm
75th Percentile 0.2ppm
50th Percentile 0.1ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

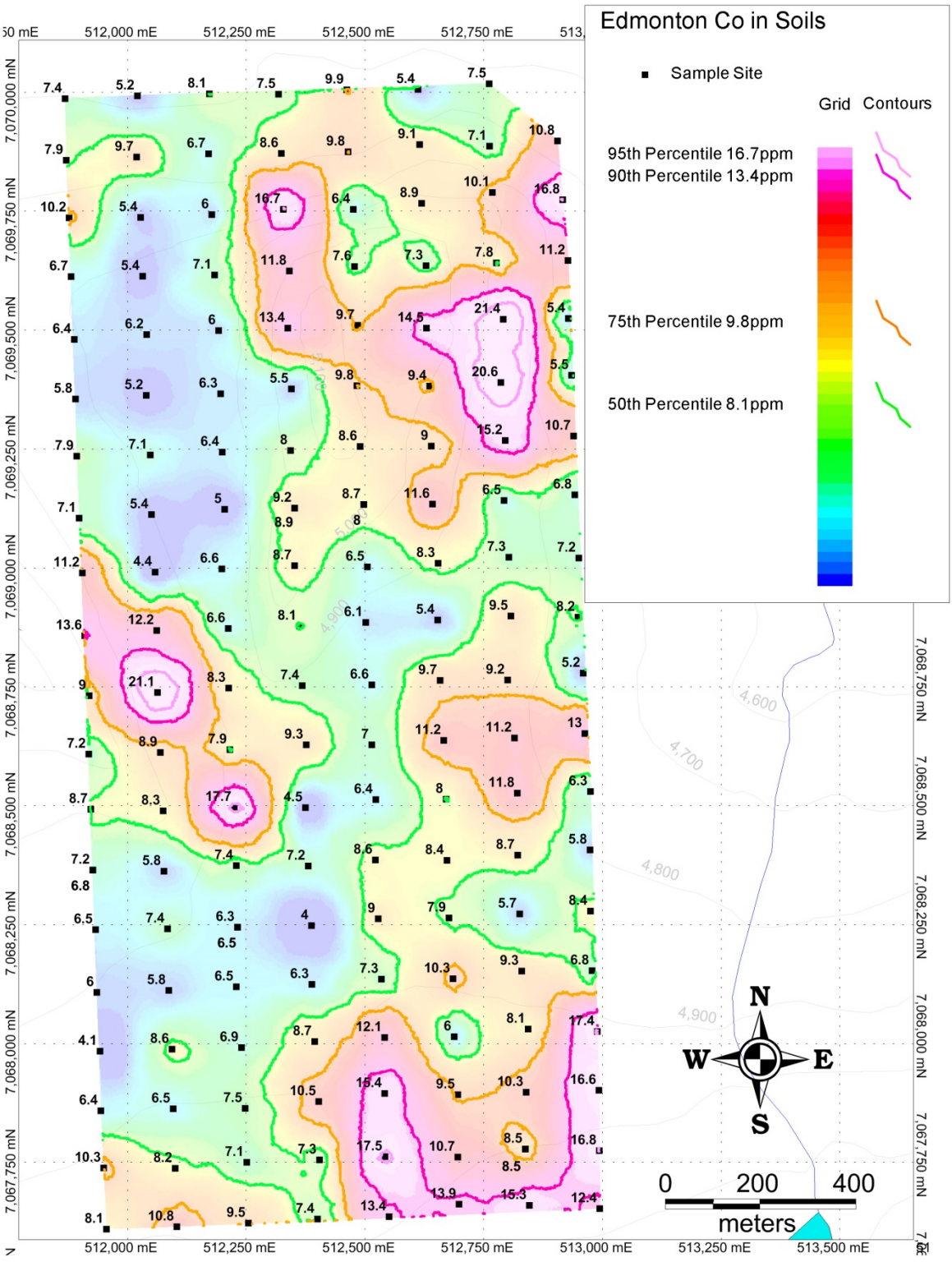

Edmonton Al in Soils
Sample Site
Grid Contours
95th Percentile 1.90%
90th Percentile 1.84%
75th Percentile 1.69%
50th Percentile 1.56%
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

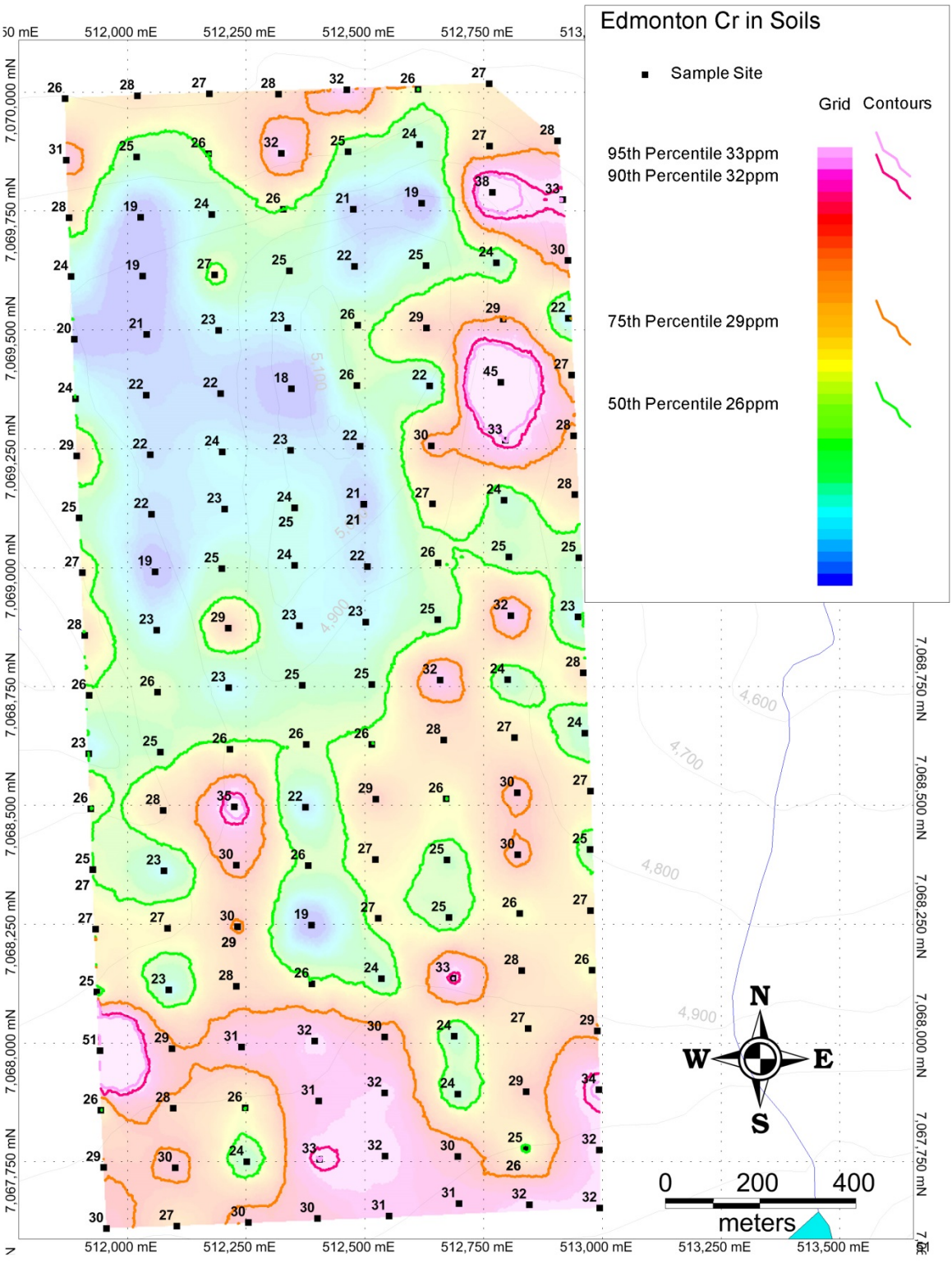

Edmonton As in Soils
Sample Site
Grid Contours
95th Percentile 197.9ppm
90th Percentile 148.7ppm
75th Percentile 57.4ppm
50th Percentile 31.3ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

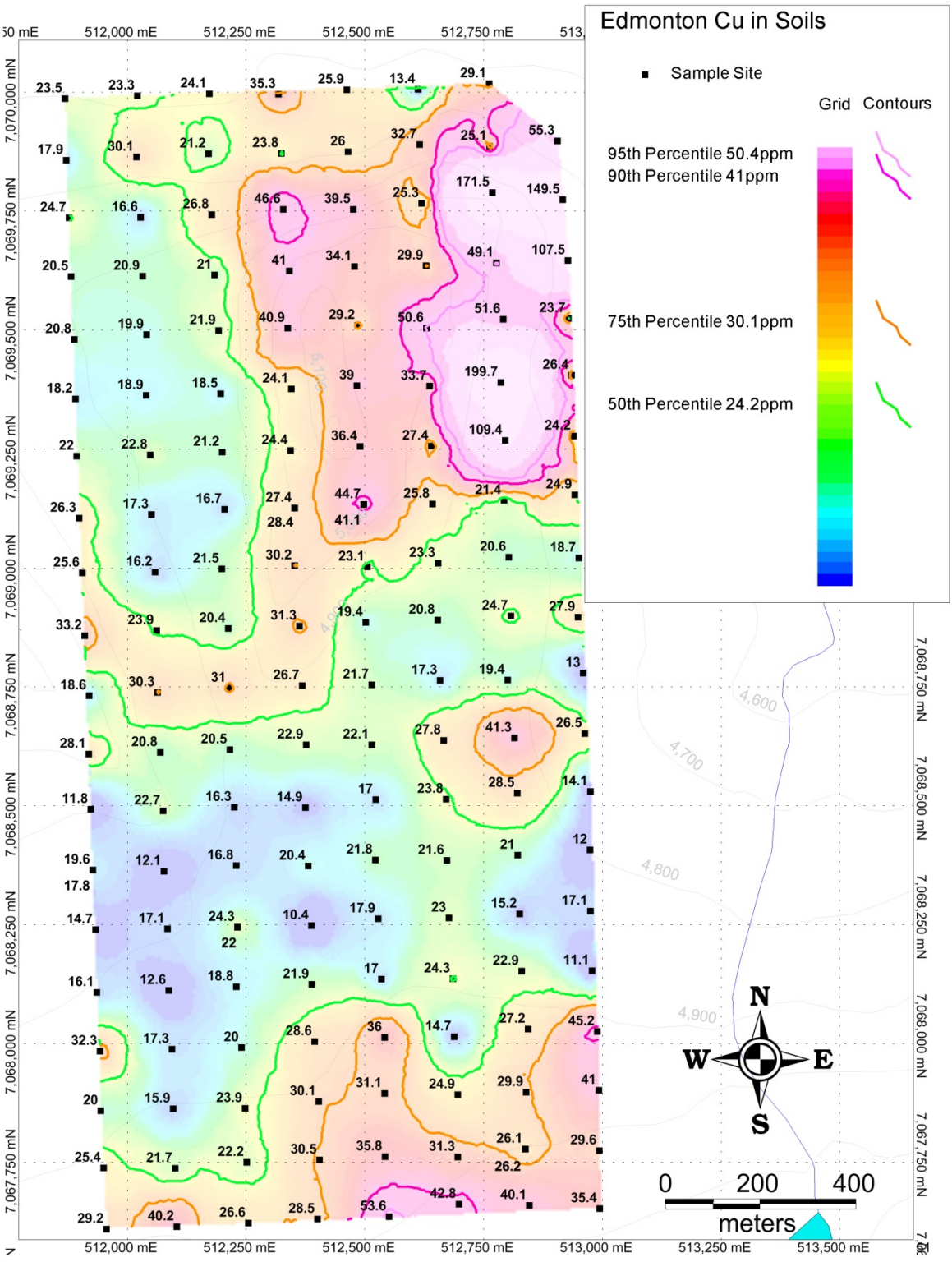

Edmonton Au in Soils
Sample Site
Grid Contours
95th Percentile 6.99ppb
90th Percentile 5.87ppb
75th Percentile 4.20ppb
50th Percentile 2.85ppb
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

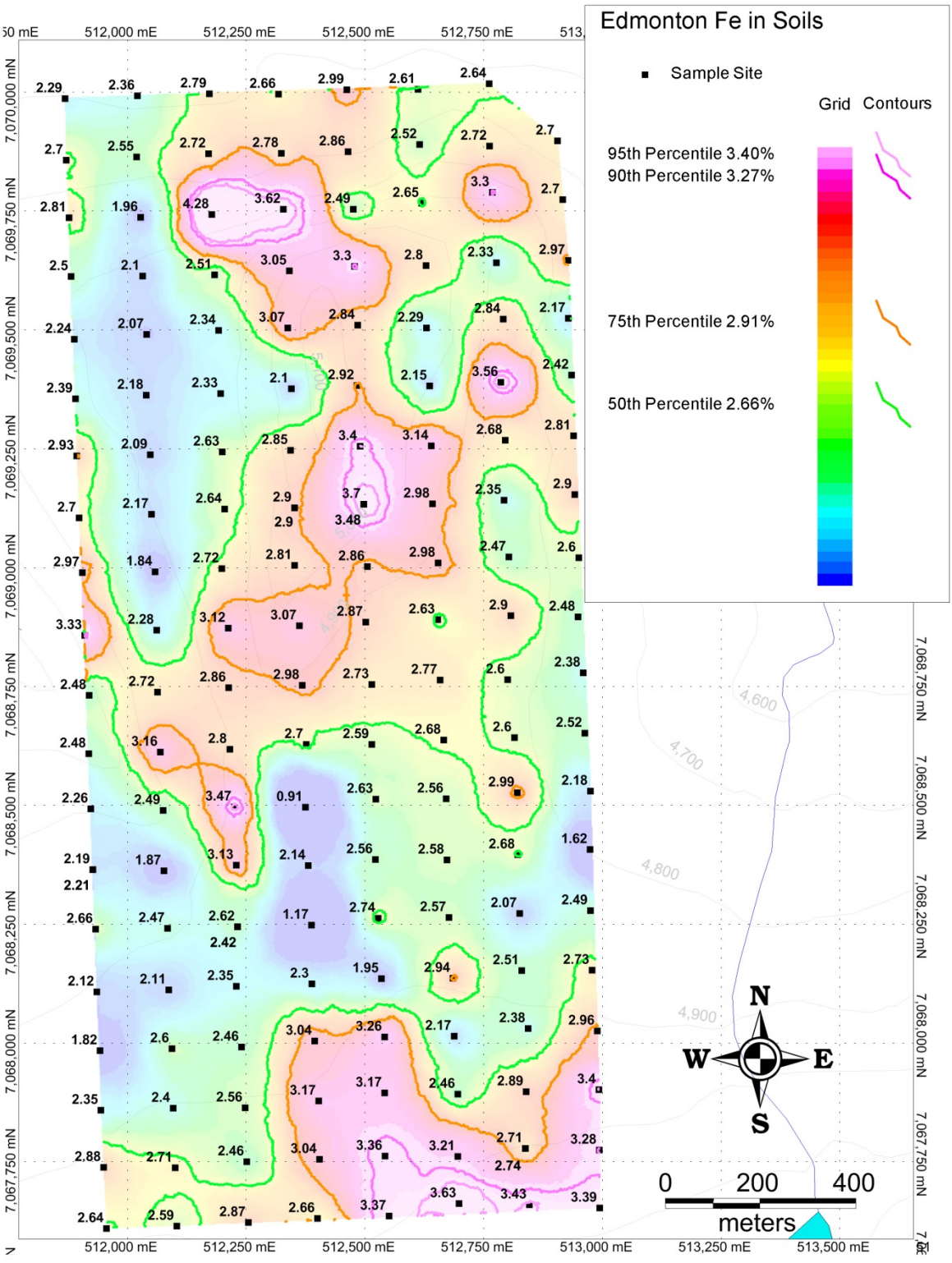

Edmonton Ba in Soils
Sample Site
Grid Contours
95th Percentile 198ppm
90th Percentile 184ppm
75th Percentile 161ppm
50th Percentile 127ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

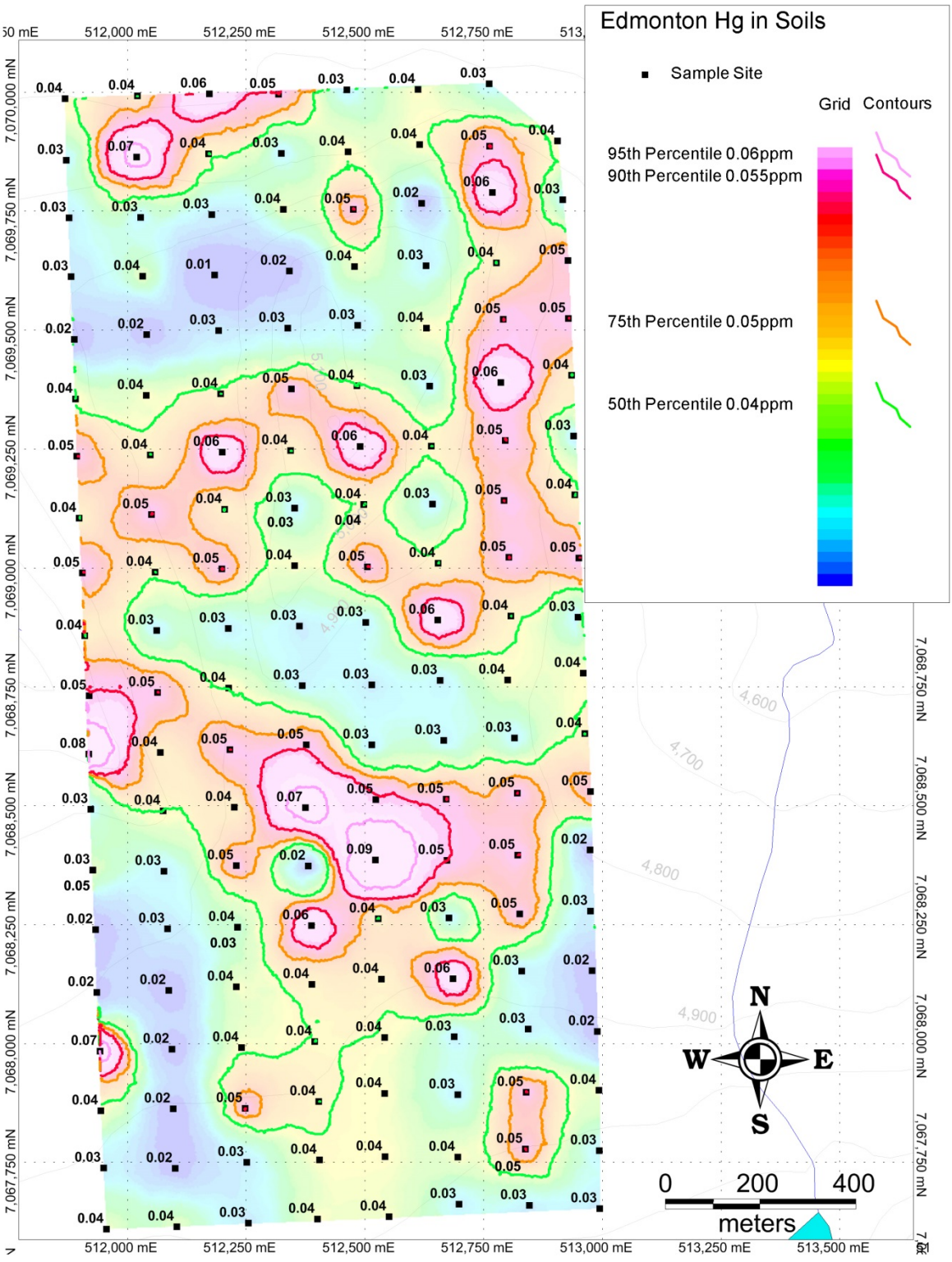

Edmonton Ca in Soils
Sample Site
Grid Contours
95th Percentile 0.18%
90th Percentile 0.16%
75th Percentile 0.14%
50th Percentile 0.11%
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

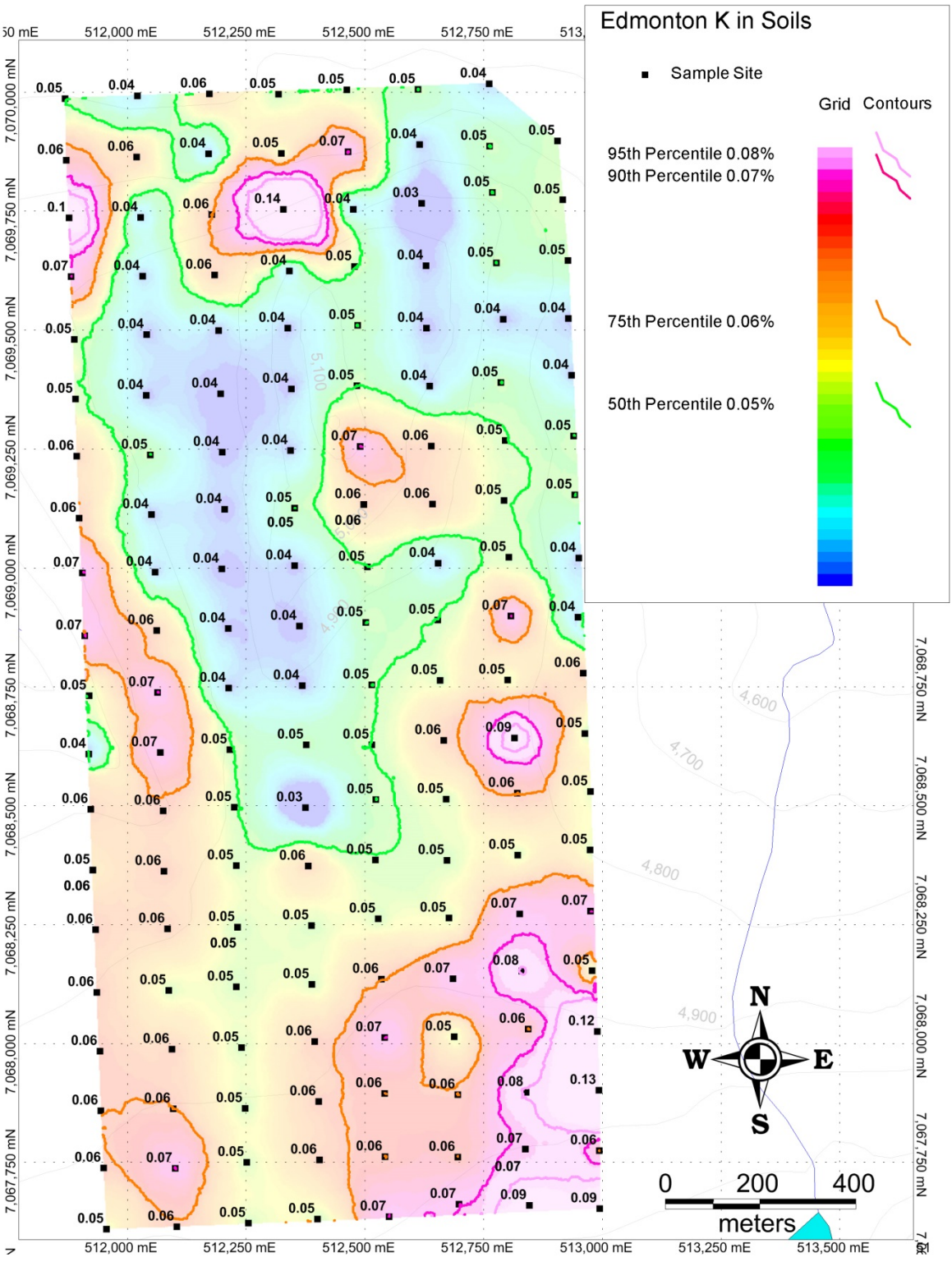

Edmonton Co in Soils
Sample Site
Grid Contours
95th Percentile 16.7ppm
90th Percentile 13.4ppm
75th Percentile 9.8ppm
50th Percentile 8.1ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

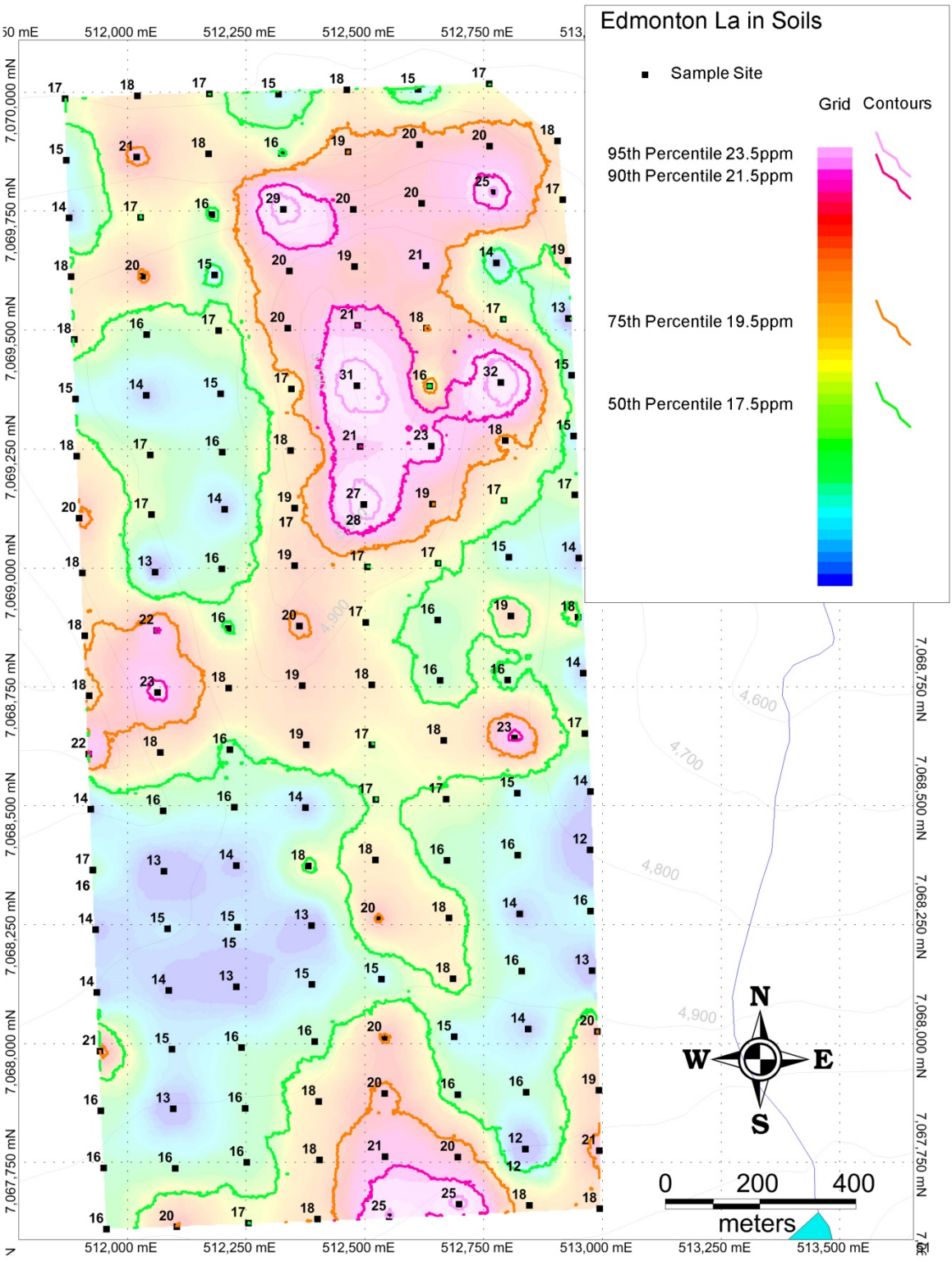

Edmonton Cr in Soils
Sample Site
Grid Contours
95th Percentile 33ppm
90th Percentile 32ppm
75th Percentile 29ppm
50th Percentile 26ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

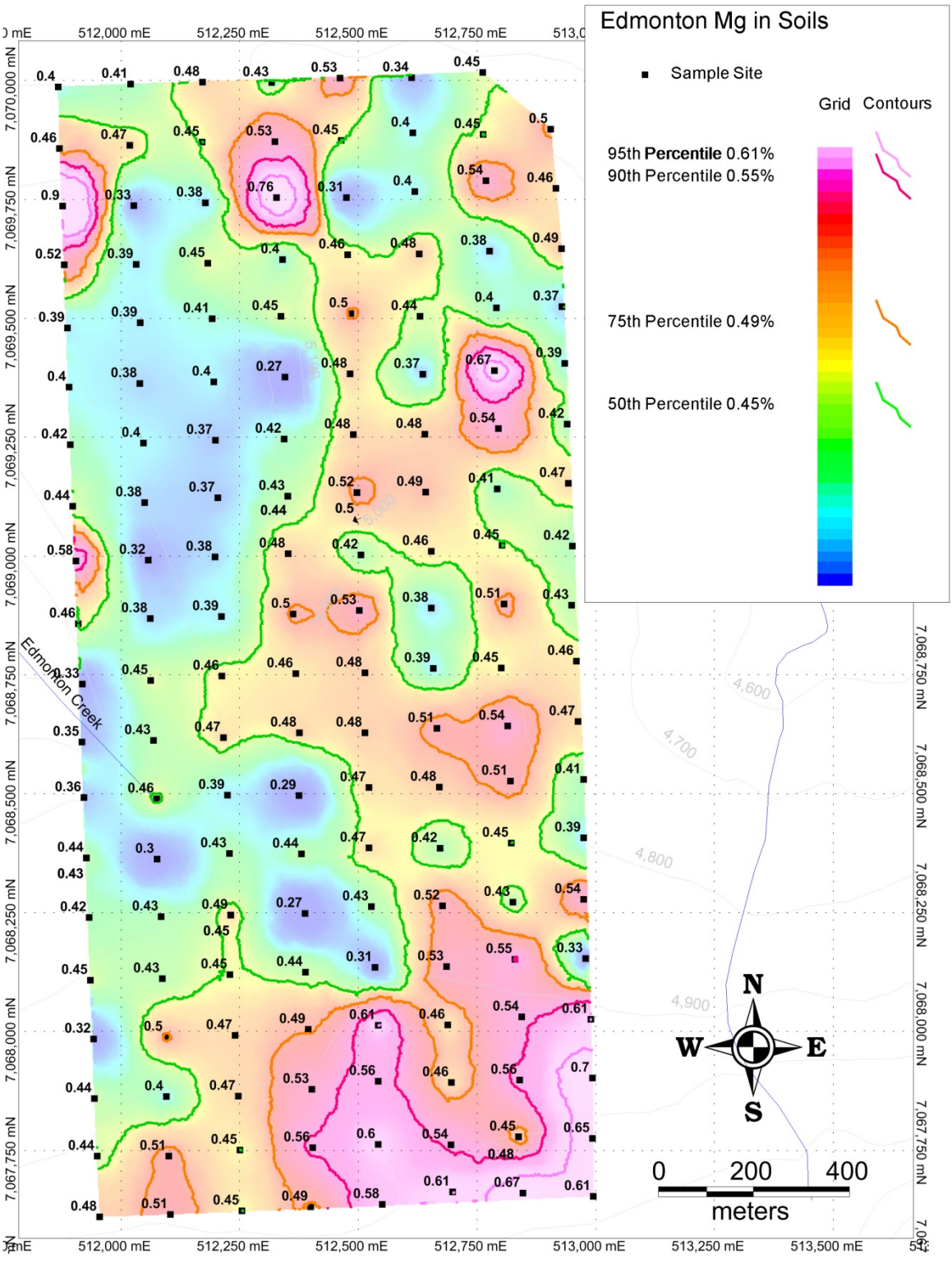

Edmonton Cu in Soils
Sample Site
Grid Contours
95th Percentile 50.4ppm
90th Percentile 41ppm
75th Percentile 30.1ppm
50th Percentile 24.2ppm
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN

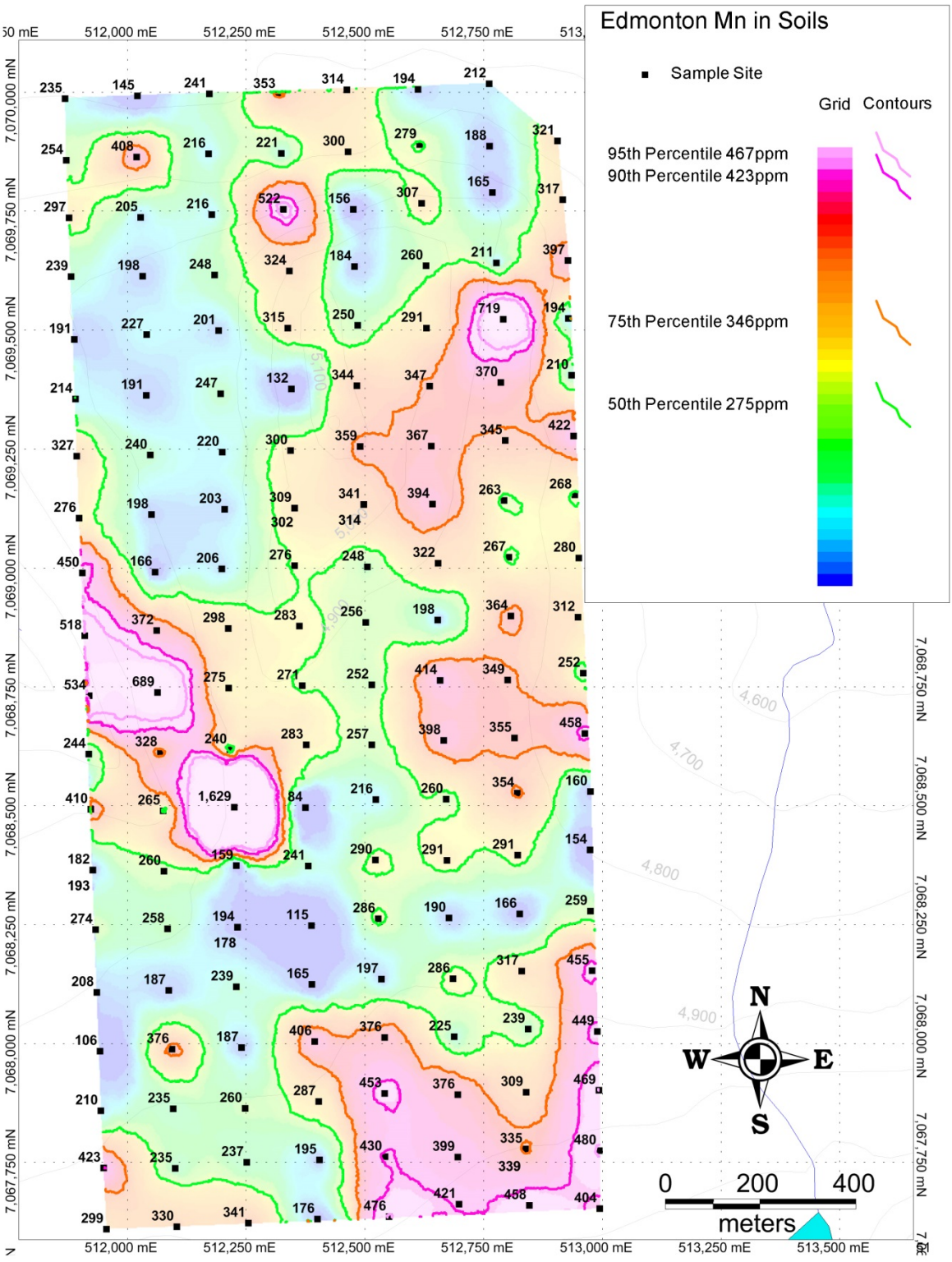

Edmonton Fe in Soils
Sample Site
Grid Contours
95th Percentile 3.40%
90th Percentile 3.27%
75th Percentile 2.91%
50th Percentile 2.66%
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

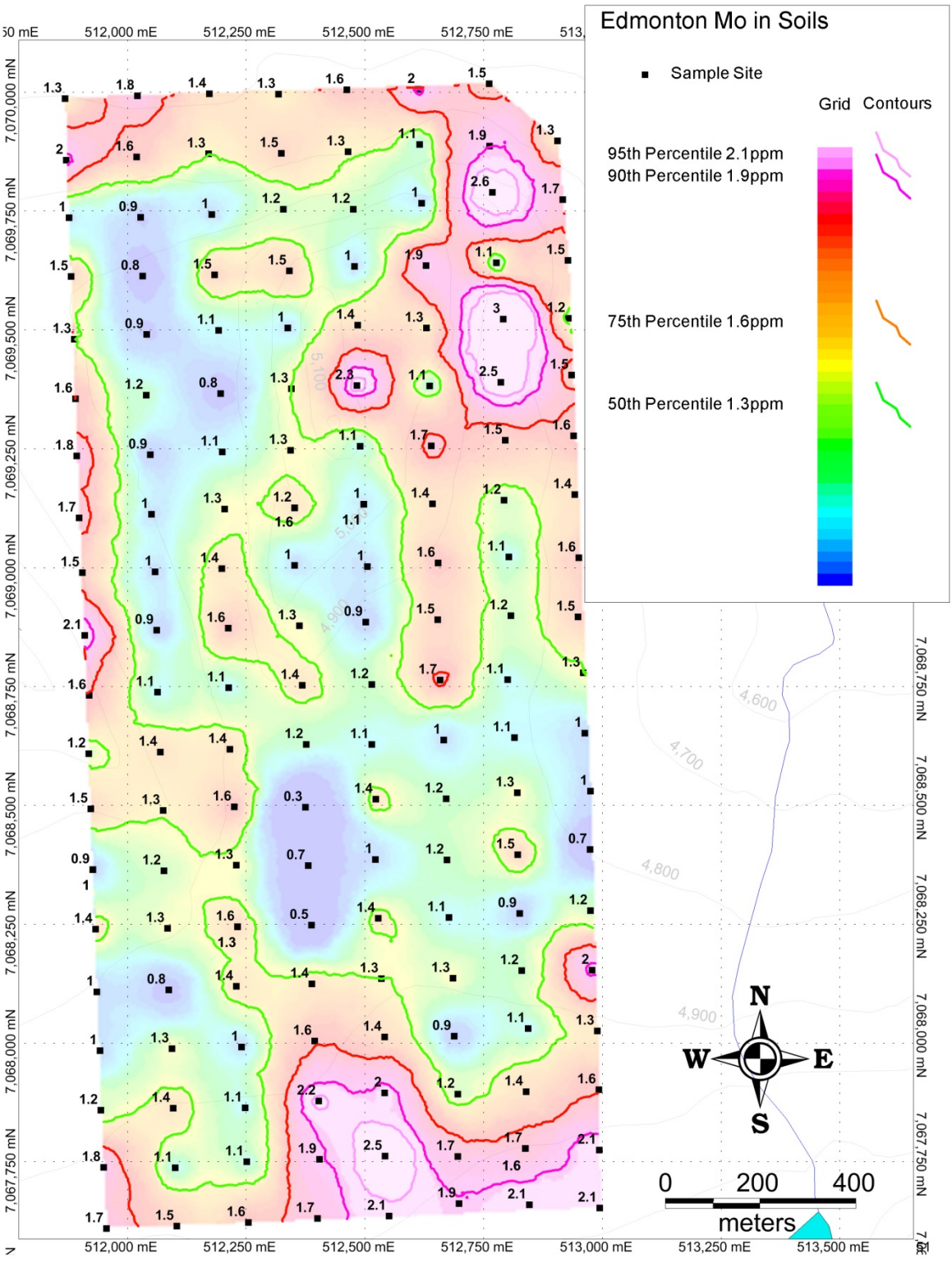

Edmonton Hg in Soils
Sample Site
Grid Contours
95th Percentile 0.06ppm
90th Percentile 0.055ppm
75th Percentile 0.05ppm
50th Percentile 0.04ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

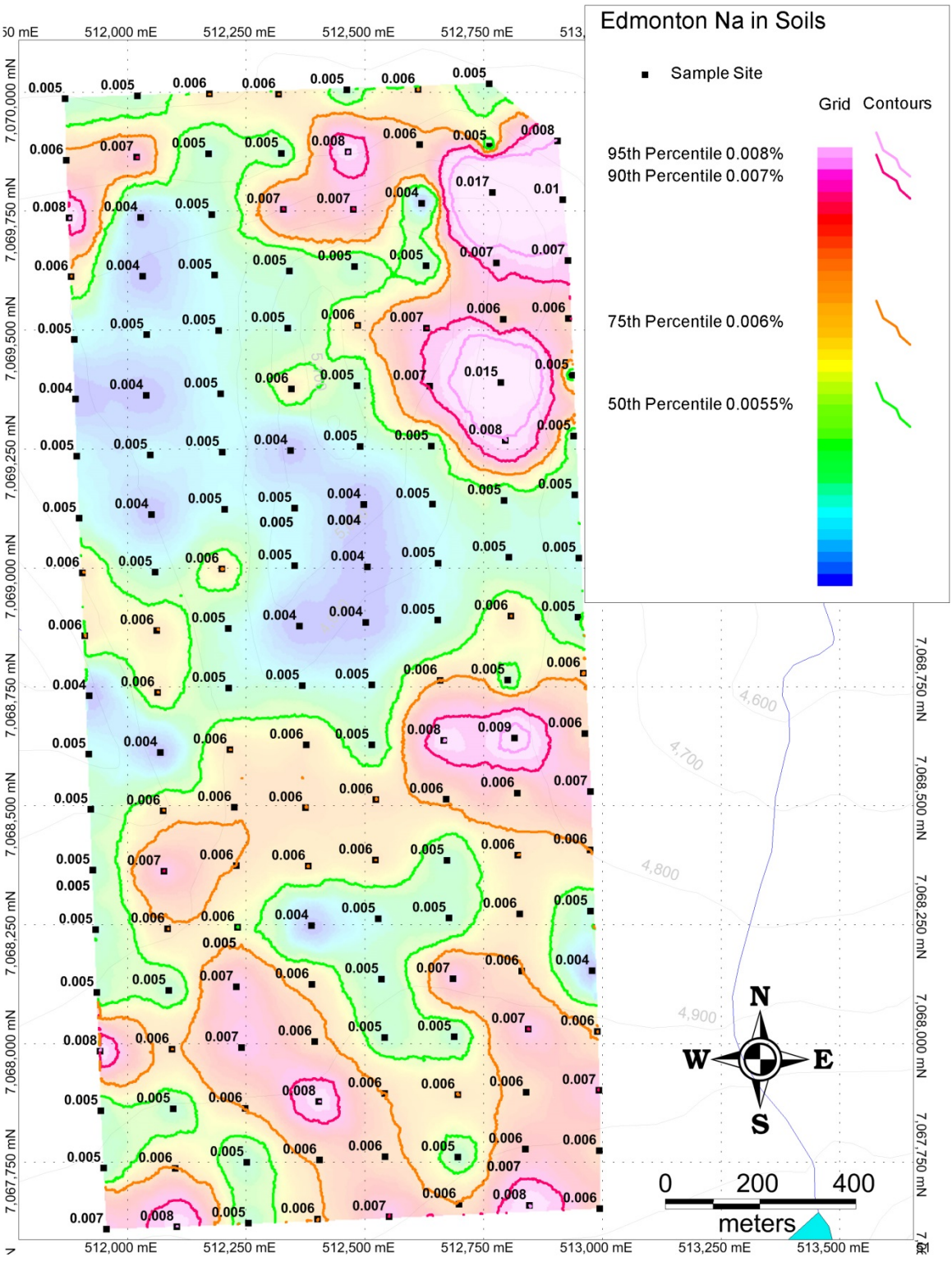

Edmonton K in Soils
Sample Site
Grid Contours
95th Percentile 0.08%
90th Percentile 0.07%
75th Percentile 0.06%
50th Percentile 0.05%
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN

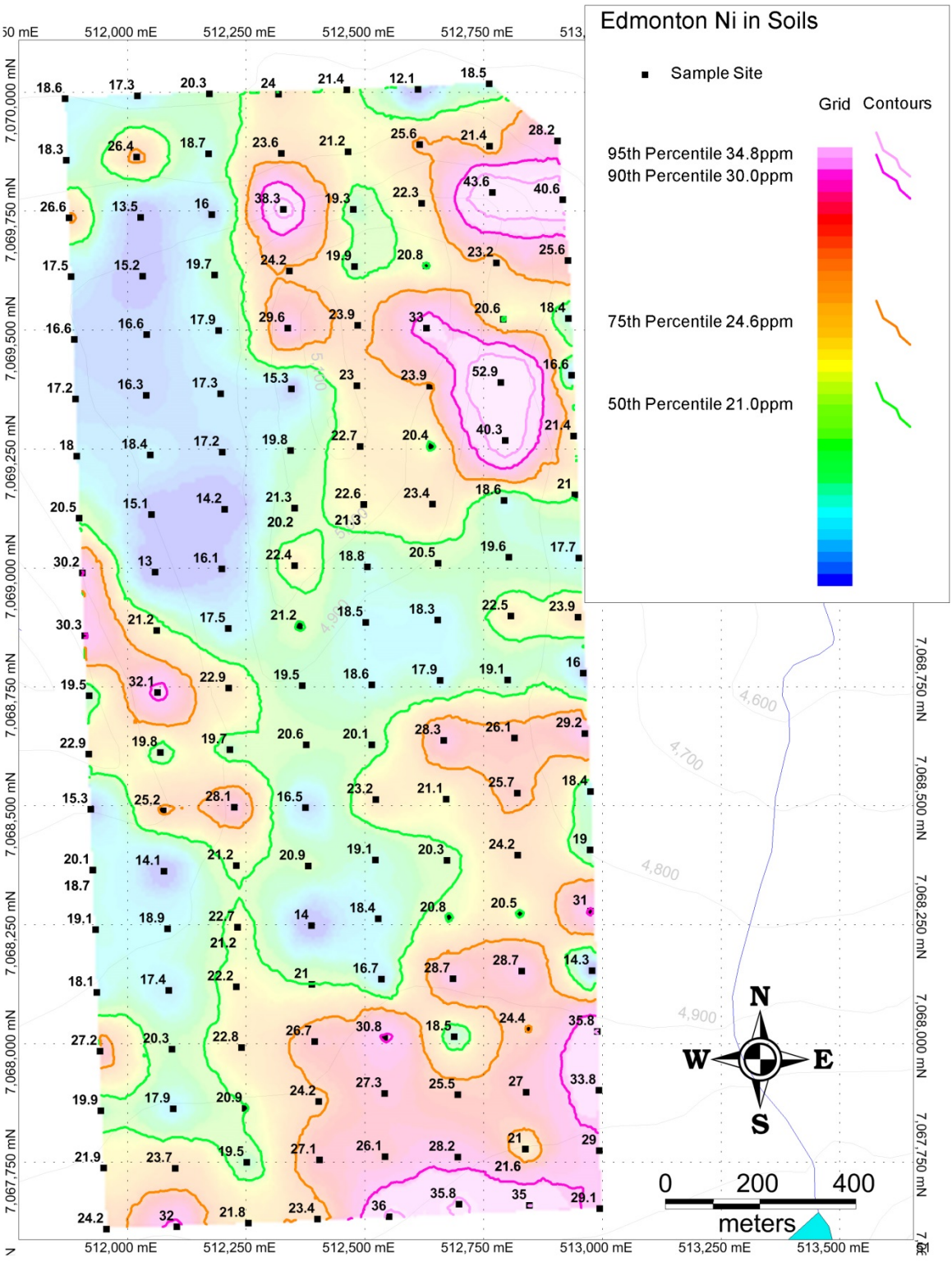

Edmonton La in Soils
Sample Site
Grid Contours
95th Percentile 23.5ppm
90th Percentile 21.5ppm
75th Percentile 19.5ppm
50th Percentile 17.5ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

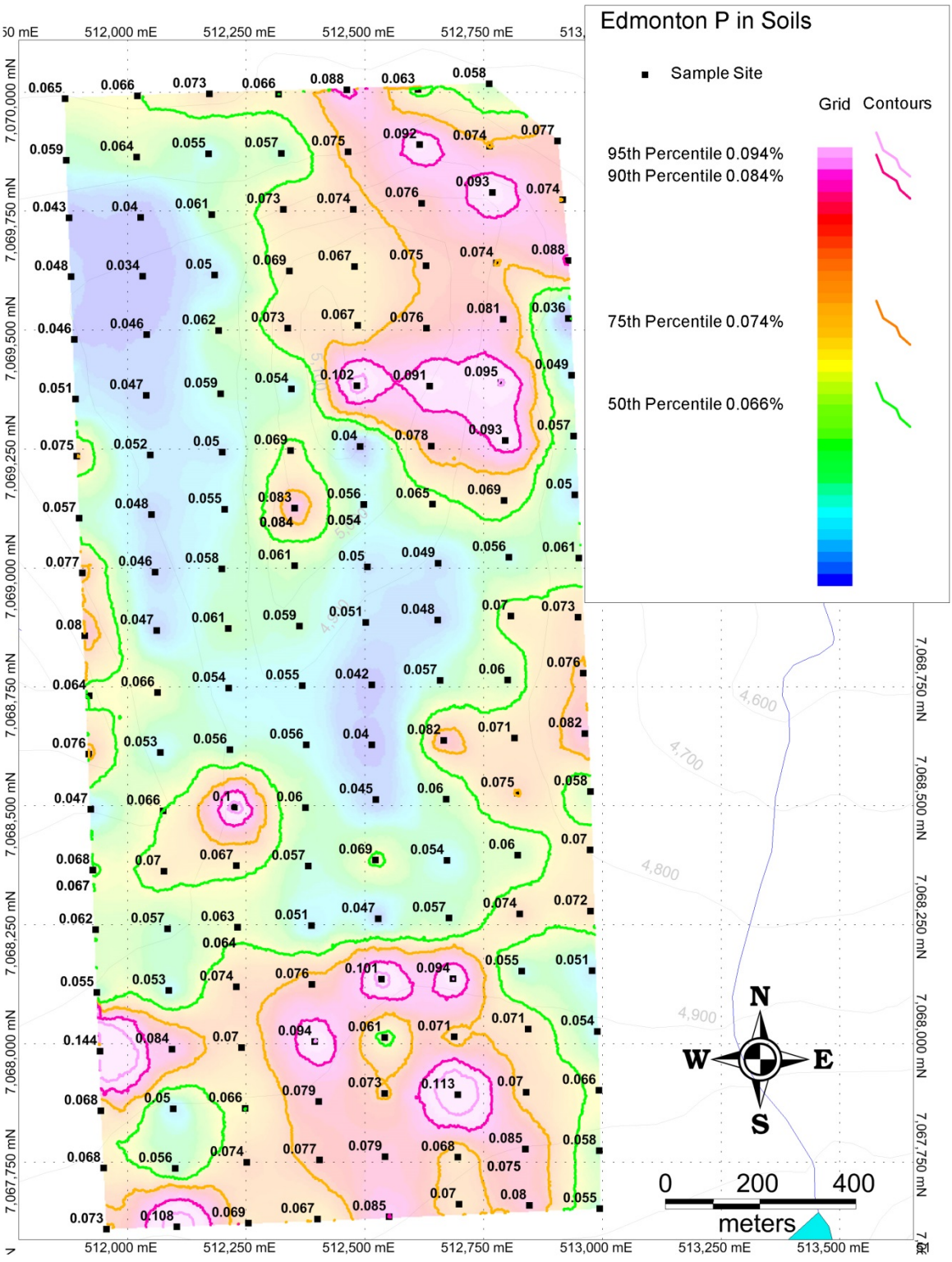

Edmonton Mg in Soils
Sample Site
Grid Contours
95th Percentile 0.61%
90th Percentile 0.55%
75th Percentile 0.49%
50th Percentile 0.45%
Edmonton Creek
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN

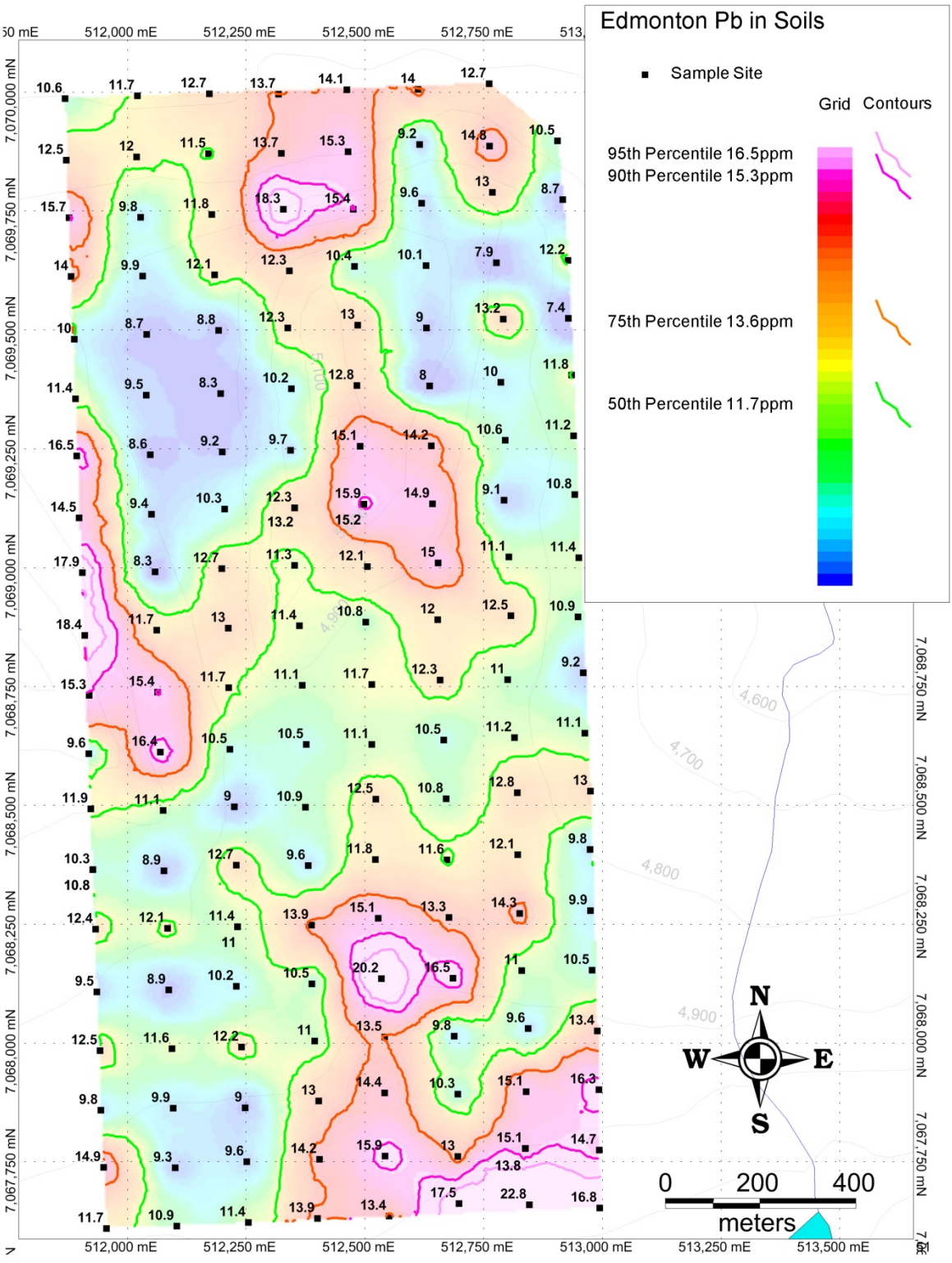

Edmonton Mn in Soils
Sample Site
Grid Contours
95th Percentile 467ppm
90th Percentile 423ppm
75th Percentile 346ppm
50th Percentile 275ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

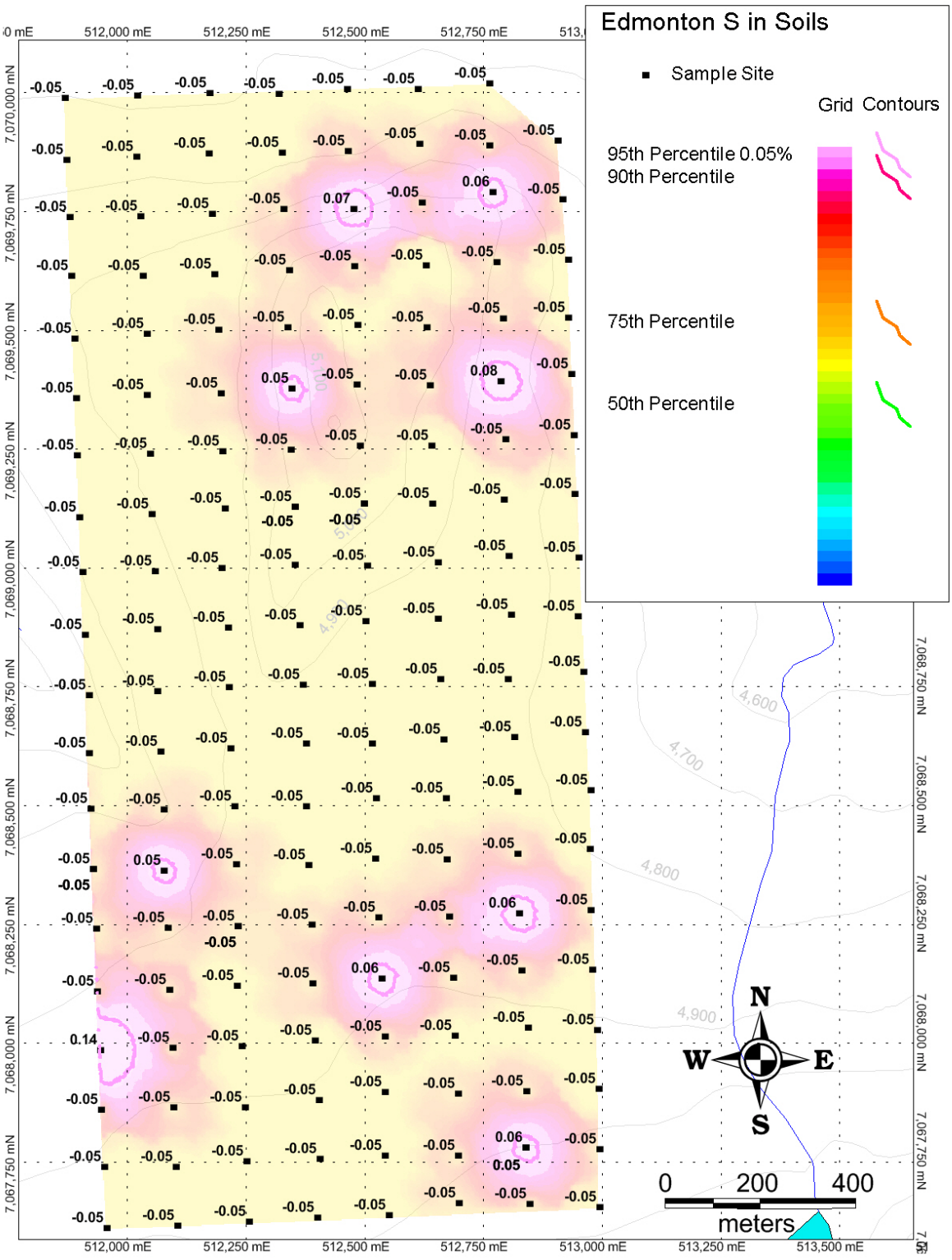

Edmonton Mo in Soils
Sample Site
Grid Contours
95th Percentile 2.1ppm
90th Percentile 1.9ppm
75th Percentile 1.6ppm
50th Percentile 1.3ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

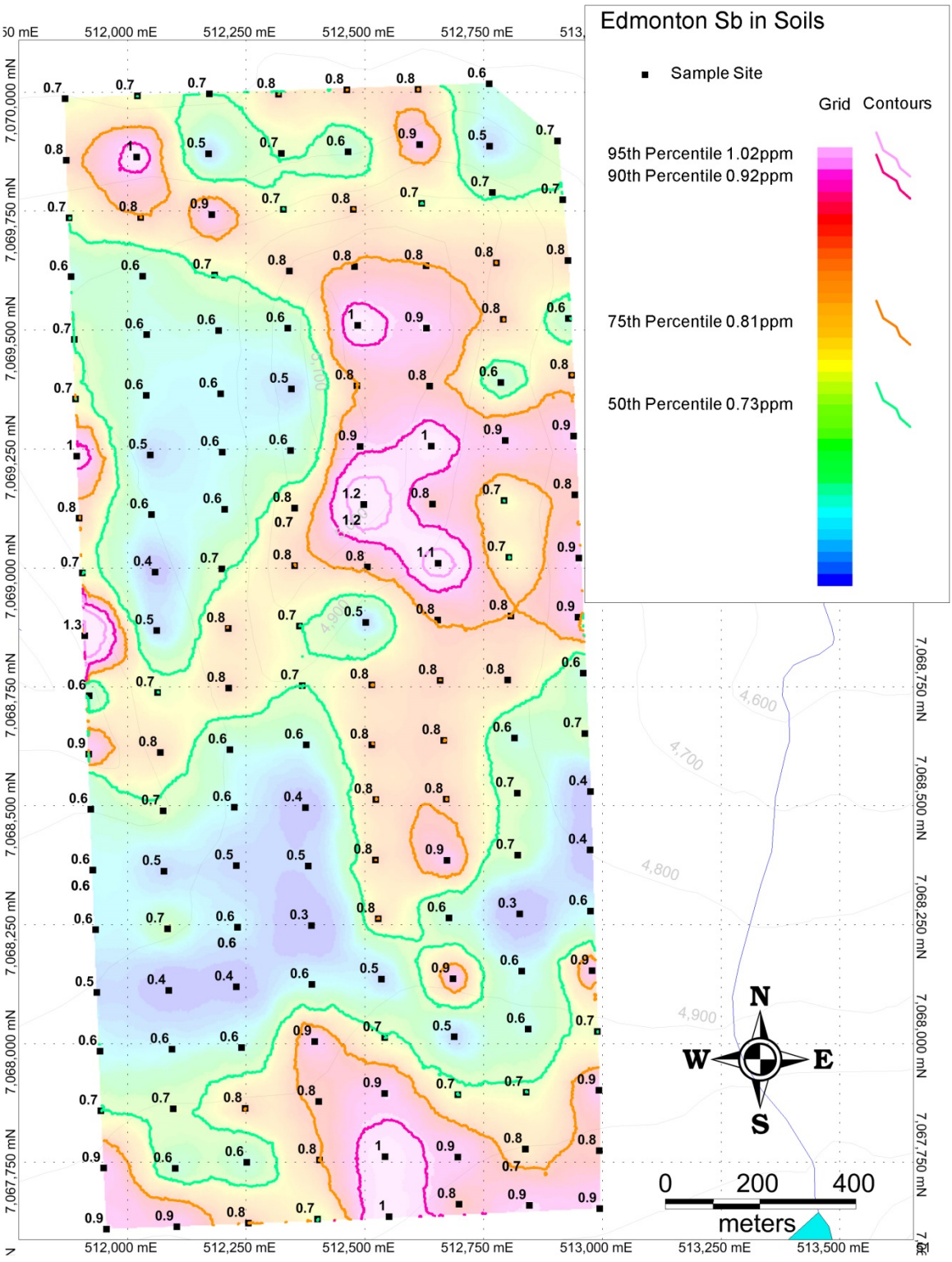

Edmonton Na in Soils
Sample Site
Grid Contours
95th Percentile 0.008%
90th Percentile 0.007%
75th Percentile 0.006%
50th Percentile 0.0055%
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

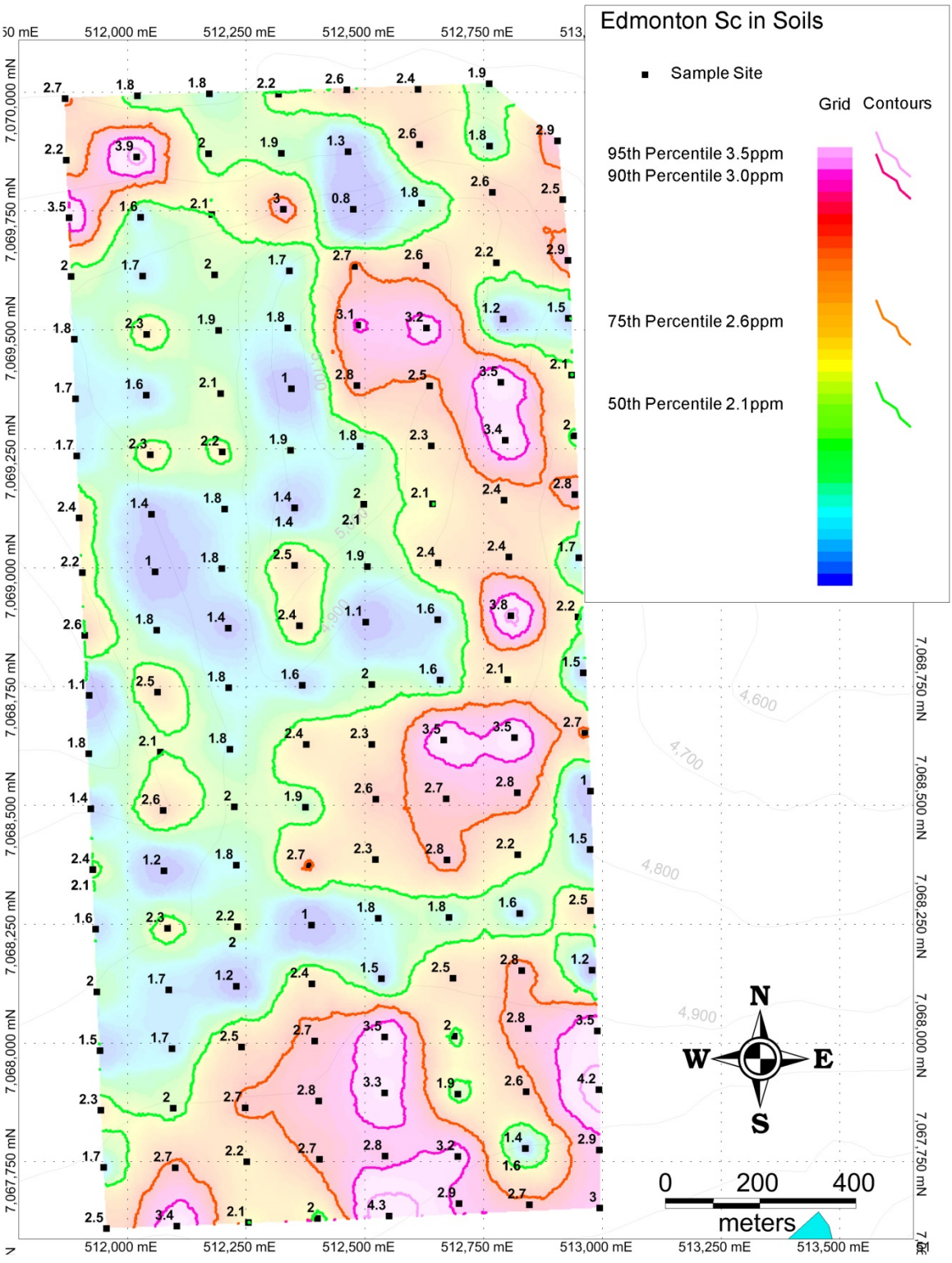

Edmonton Ni in Soils
Sample Site
Grid Contours
95th Percentile 34.8ppm
90th Percentile 30.0ppm
75th Percentile 24.6ppm
50th Percentile 21.0ppm
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
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7,068,000 mN
7,067,750 mN

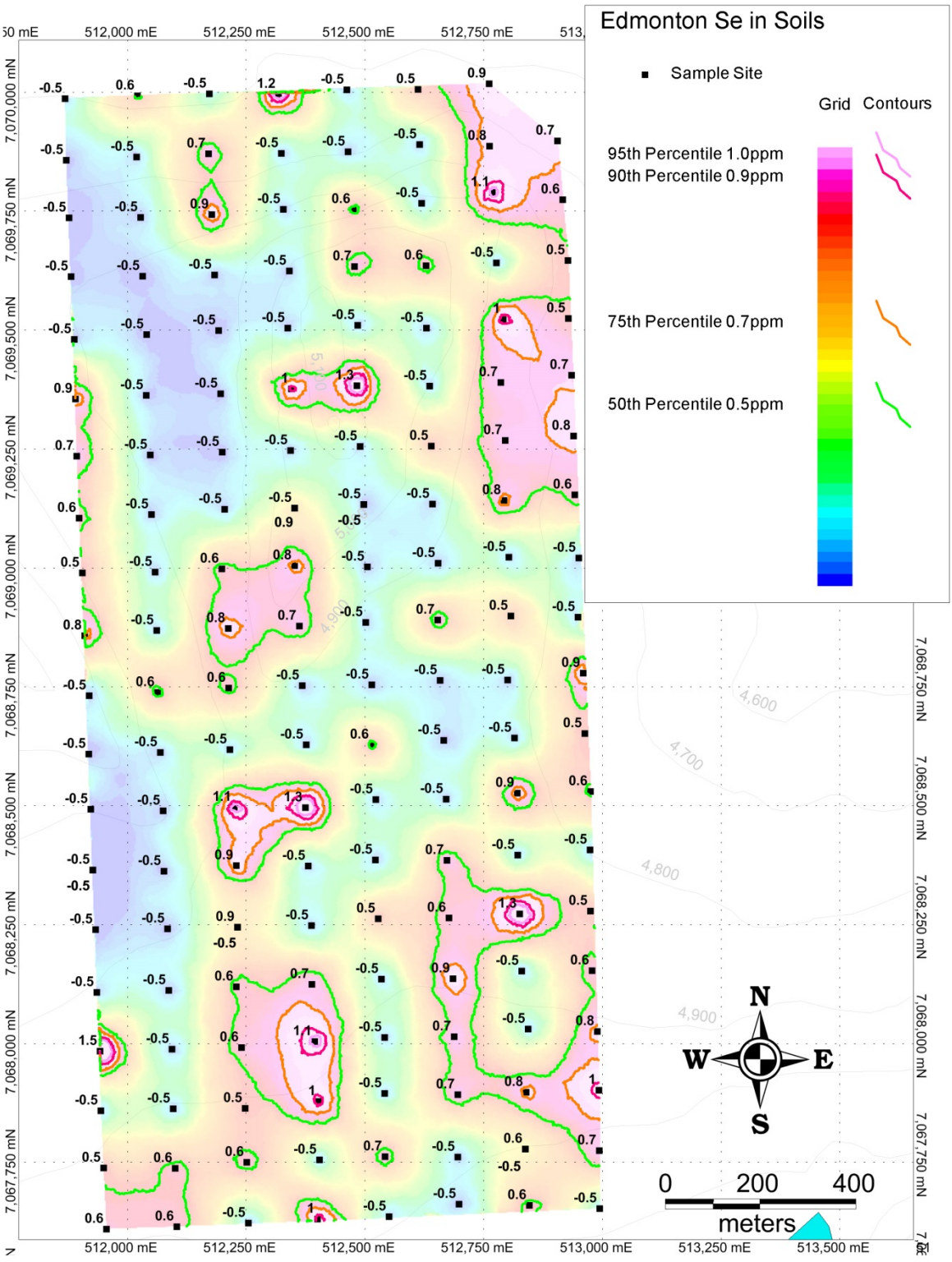

Edmonton P in Soils
Sample Site
Grid Contours
95th Percentile 0.094%
90th Percentile 0.084%
75th Percentile 0.074%
50th Percentile 0.066%
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
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7,068,000 mN
7,067,750 mN

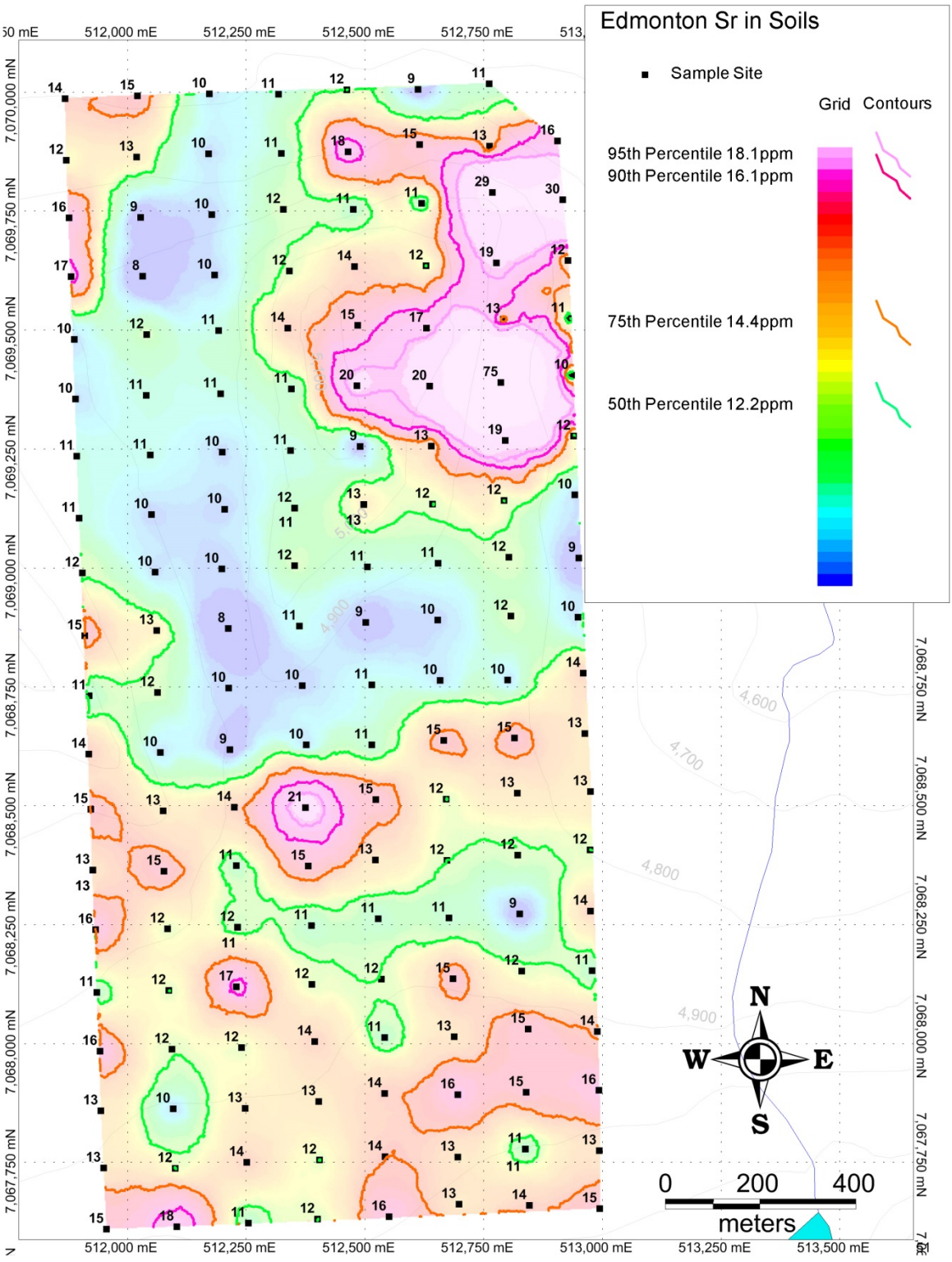

Edmonton Pb in Soils
Sample Site
Grid Contours
95th Percentile 16.5ppm
90th Percentile 15.3ppm
75th Percentile 13.6ppm
50th Percentile 11.7ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

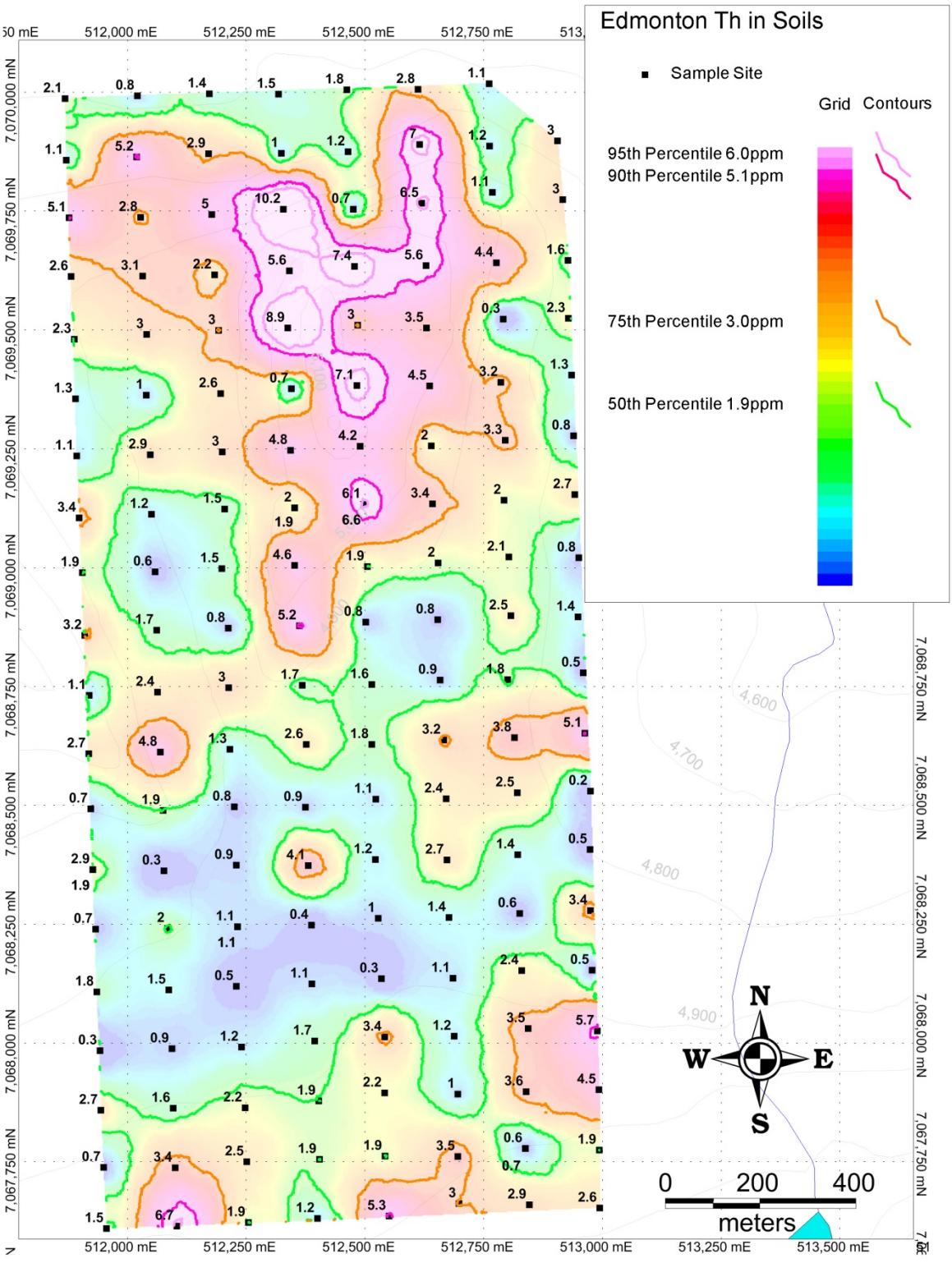

Edmonton S in Soils
Sample Site
Grid Contours
95th Percentile 0.05%
90th Percentile
75th Percentile
50th Percentile
N
W
E
S
0
200
400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN

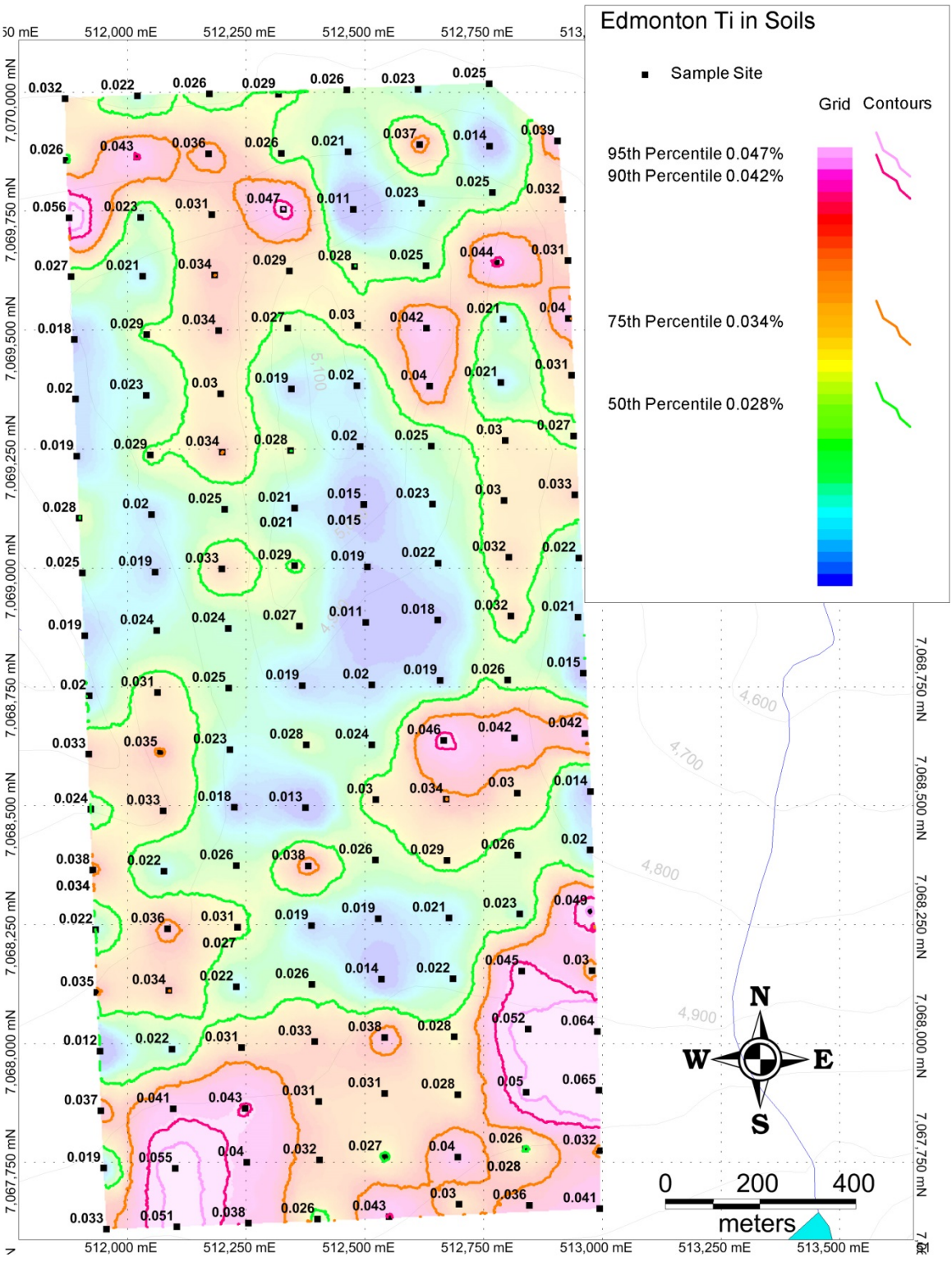

Edmonton Sb in Soils
Sample Site
Grid Contours
95th Percentile 1.02ppm
90th Percentile 0.92ppm
75th Percentile 0.81ppm
50th Percentile 0.73ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
4,600
4,700
4,800
4,900
N
W
E
S
0
200
400
meters

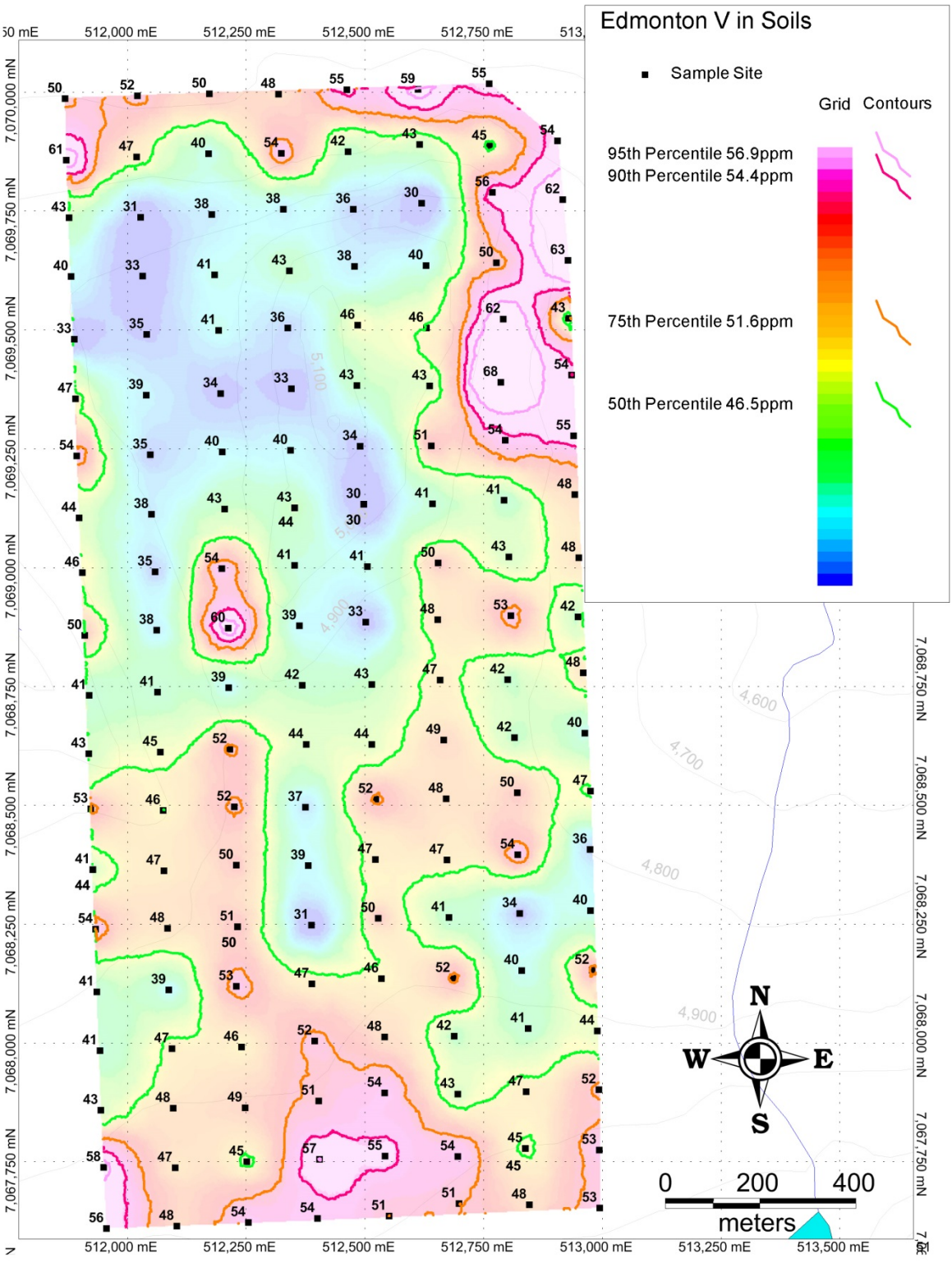

Edmonton Sc in Soils
Sample Site
Grid Contours
95th Percentile 3.5ppm
90th Percentile 3.0ppm
75th Percentile 2.6ppm
50th Percentile 2.1ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters

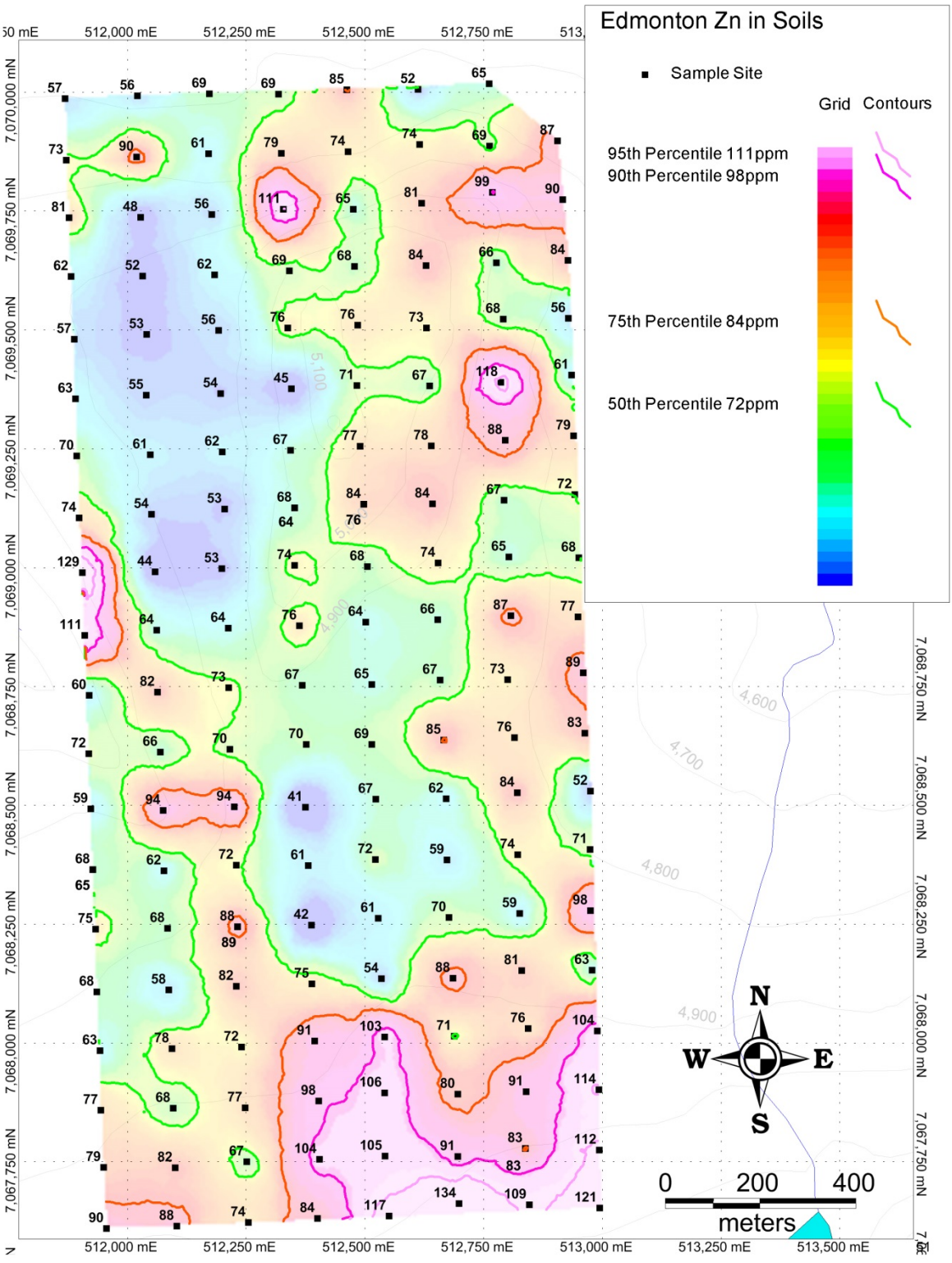

Edmonton Se in Soils
Sample Site
Grid Contours
95th Percentile 1.0ppm
90th Percentile 0.9ppm
75th Percentile 0.7ppm
50th Percentile 0.5ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters


Edmonton Sr in Soils
Sample Site
Grid Contours
95th Percentile 18.1ppm
90th Percentile 16.1ppm
75th Percentile 14.4ppm
50th Percentile 12.2ppm
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN


Edmonton Th in Soils
Sample Site
Grid Contours
95th Percentile 6.0ppm
90th Percentile 5.1ppm
75th Percentile 3.0ppm
50th Percentile 1.9ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters


Edmonton Ti in Soils
Sample Site
Grid Contours
95th Percentile 0.047%
90th Percentile 0.042%
75th Percentile 0.034%
50th Percentile 0.028%
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters


Edmonton V in Soils
Sample Site
Grid Contours
95th Percentile 56.9ppm
90th Percentile 54.4ppm
75th Percentile 51.6ppm
50th Percentile 46.5ppm
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN
N
W
E
S
0
200
400
meters


Edmonton Zn in Soils
Sample Site
Grid Contours
95th Percentile 111ppm
90th Percentile 98ppm
75th Percentile 84ppm
50th Percentile 72ppm
N
W
E
S
0 200 400
meters
512,000 mE
512,250 mE
512,500 mE
512,750 mE
513,000 mE
513,250 mE
513,500 mE
7,070,000 mN
7,069,750 mN
7,069,500 mN
7,069,250 mN
7,069,000 mN
7,068,750 mN
7,068,500 mN
7,068,250 mN
7,068,000 mN
7,067,750 mN

Appendix D

Analysis

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Submitted By: Tyrell Sutherland
Receiving Lab: Canada-Whitehorse
Received: September 09, 2014
Report Date: October 02, 2014
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI14000192.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	320	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	318	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
DISP2	320	Heat treatment of Soils and Sediments			VAN

ADDITIONAL COMMENTS

Invoice To: Mayo Lake Minerals Inc.
107 Falldown Lane
Carp ON K0A 1L0
CANADA

CC: Vern Rampton

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Geochemical Laboratory Manager

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

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500501	Soil		0.6	22.9	15.4	46	0.1	21.0	8.7	292	2.15	8.8	2.4	3.9	92	0.4	0.8	0.2	33	1.00	0.068	14
1500502	Soil		0.6	30.3	16.6	66	0.1	23.6	11.7	265	2.42	10.4	2.6	9.0	33	0.3	0.9	0.2	29	0.37	0.066	26
1500503	Soil		1.2	24.5	16.1	55	<0.1	21.8	9.6	216	2.65	10.7	1.9	6.7	10	0.1	0.7	0.2	51	0.08	0.022	18
1500504	Soil		0.6	39.5	22.1	88	<0.1	28.0	14.7	362	3.68	7.4	2.4	21.4	5	<0.1	0.8	0.4	14	0.04	0.035	26
1500505	Soil		0.7	33.5	96.1	144	<0.1	31.1	15.8	294	2.81	19.2	1.6	22.4	14	0.1	1.0	0.5	21	0.11	0.024	34
1500506	Soil		0.2	30.7	14.0	69	<0.1	18.4	5.7	194	1.35	3.0	2.1	4.8	88	0.6	0.5	0.2	24	1.02	0.068	18
1500507	Soil		0.2	15.9	9.8	53	<0.1	13.8	5.0	120	1.55	5.9	3.3	3.8	57	0.3	0.5	0.1	23	0.69	0.067	15
1500508	Soil		0.2	18.1	12.5	67	<0.1	19.0	7.7	154	1.54	4.3	2.7	4.7	62	0.3	0.6	0.2	27	0.74	0.060	18
1500509	Soil		0.4	29.7	15.7	88	0.1	26.2	10.8	170	2.12	8.0	2.7	6.7	75	0.4	1.0	0.2	39	0.77	0.053	19
1500510	Soil		0.5	18.5	16.5	78	<0.1	22.0	9.8	639	2.43	16.9	2.9	9.0	33	0.2	1.4	0.2	21	0.43	0.078	24
1500511	Soil		0.5	22.9	17.9	99	<0.1	22.1	10.7	438	2.58	19.9	2.1	7.4	41	0.1	1.7	0.3	18	0.54	0.060	25
1500512	Soil		0.5	32.2	19.4	66	<0.1	26.4	10.7	655	2.32	16.6	1.5	8.7	49	0.2	2.0	0.3	16	0.77	0.069	30
1500513	Soil		0.5	30.3	20.4	69	<0.1	25.9	11.3	304	2.62	19.8	3.2	10.7	35	0.2	2.2	0.3	18	0.47	0.066	32
1500514	Soil		0.5	29.1	18.2	68	<0.1	24.6	9.9	489	2.44	16.2	7.4	9.2	39	0.2	2.2	0.3	19	0.51	0.067	28
1500515	Soil		0.5	27.5	17.8	62	<0.1	23.2	10.0	347	2.24	19.1	1.2	7.7	41	0.1	1.8	0.3	19	0.58	0.079	27
1500516	Soil		0.5	30.7	20.7	74	<0.1	24.3	10.3	188	2.15	20.0	2.2	9.5	39	0.2	1.7	0.3	25	0.49	0.064	27
1500517	Soil		0.4	32.7	22.9	70	<0.1	26.0	10.0	213	1.87	13.4	2.7	10.6	40	0.3	2.0	0.3	24	0.46	0.060	30
1500518	Soil		0.5	23.3	15.4	71	<0.1	21.0	10.1	359	2.35	16.9	1.8	7.6	49	0.2	1.6	0.2	18	0.67	0.063	25
1500519	Soil		0.4	23.4	15.7	86	<0.1	22.2	9.5	1177	2.07	13.7	1.7	3.7	101	0.3	1.4	0.2	16	1.58	0.074	22
1500520	Soil		0.7	37.4	21.9	70	<0.1	35.7	14.5	3079	2.74	22.9	2.0	11.0	35	0.3	2.4	0.3	22	0.41	0.061	34
1500521	Soil		0.4	23.0	19.7	62	<0.1	23.5	10.5	638	2.31	18.8	0.7	8.5	35	0.2	1.7	0.2	15	0.49	0.057	28
1500522	Soil		0.6	29.1	20.3	77	<0.1	28.1	10.7	467	2.64	23.3	1.2	11.2	28	0.2	2.6	0.3	19	0.33	0.076	31
1500523	Soil		0.5	22.3	11.8	74	<0.1	21.2	9.2	331	1.69	6.2	2.7	4.2	77	0.5	0.6	0.2	29	0.97	0.066	16
1500524	Soil		0.2	20.2	10.2	58	<0.1	15.5	5.4	165	1.59	5.7	1.2	4.1	60	0.3	0.5	0.1	28	0.72	0.062	16
1500525	Soil		0.7	31.4	21.5	70	<0.1	25.7	10.5	386	2.72	7.5	2.3	16.1	22	<0.1	0.6	0.3	22	0.28	0.060	44
1500526	Soil		0.7	26.3	16.3	55	<0.1	22.9	8.5	207	2.51	9.0	3.0	9.2	16	<0.1	0.5	0.2	34	0.17	0.028	29
1500527	Soil		0.7	29.3	19.6	65	0.1	28.2	12.2	1016	2.77	10.1	1.4	7.3	46	0.2	0.8	0.2	31	0.56	0.063	29
1500528	Soil		1.1	33.6	20.6	80	0.1	32.8	11.0	507	2.82	12.4	2.7	6.6	42	0.3	0.9	0.2	39	0.65	0.059	23
1500529	Soil		0.5	33.9	14.8	84	<0.1	37.0	13.8	456	3.06	6.8	1.5	15.8	26	0.1	0.6	0.3	21	0.31	0.058	39
1500530	Soil		0.8	35.4	23.3	73	0.1	36.2	12.9	275	2.84	12.2	4.1	9.3	60	0.3	1.3	0.3	32	0.83	0.063	32

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500501	Soil	20	0.31	336	0.015	3	1.07	0.008	0.04	0.2	0.08	3.0	<0.1	0.08	3	0.7	<0.2
1500502	Soil	20	0.38	245	0.018	2	1.08	0.008	0.04	0.2	0.08	3.1	<0.1	<0.05	3	<0.5	<0.2
1500503	Soil	28	0.40	225	0.024	1	1.78	0.006	0.05	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
1500504	Soil	18	0.55	135	0.007	1	1.47	0.005	0.09	<0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1500505	Soil	18	0.47	303	0.030	1	1.22	0.005	0.14	0.1	0.06	3.1	0.2	<0.05	4	<0.5	<0.2
1500506	Soil	19	0.35	376	0.021	3	1.09	0.008	0.04	0.4	0.11	3.0	<0.1	0.17	3	0.8	<0.2
1500507	Soil	15	0.29	285	0.017	2	0.94	0.008	0.03	0.2	0.05	2.3	<0.1	0.10	2	0.5	<0.2
1500508	Soil	19	0.36	339	0.016	2	1.07	0.007	0.04	0.2	0.06	2.6	<0.1	0.09	3	0.6	<0.2
1500509	Soil	26	0.47	450	0.020	2	1.54	0.009	0.05	0.2	0.08	4.0	0.1	0.13	4	0.9	<0.2
1500510	Soil	17	0.44	129	0.015	1	1.03	0.007	0.05	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1500511	Soil	16	0.45	106	0.010	2	1.11	0.007	0.06	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1500512	Soil	16	0.41	116	0.011	2	0.99	0.006	0.05	0.1	0.06	2.4	<0.1	<0.05	3	<0.5	<0.2
1500513	Soil	15	0.44	115	0.013	<1	0.98	0.006	0.05	0.1	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1500514	Soil	17	0.44	117	0.014	2	1.04	0.007	0.05	0.1	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2
1500515	Soil	16	0.43	132	0.015	<1	0.99	0.007	0.05	0.1	0.06	2.3	<0.1	<0.05	3	<0.5	<0.2
1500516	Soil	20	0.47	190	0.013	<1	1.16	0.008	0.05	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1500517	Soil	20	0.50	186	0.012	1	1.14	0.007	0.05	0.1	0.05	3.0	<0.1	<0.05	3	<0.5	<0.2
1500518	Soil	15	0.42	124	0.013	2	0.88	0.007	0.05	0.1	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1500519	Soil	14	0.38	199	0.009	2	1.01	0.008	0.05	<0.1	0.05	1.8	<0.1	0.09	3	<0.5	<0.2
1500520	Soil	19	0.46	188	0.013	<1	1.10	0.007	0.06	0.1	0.07	3.0	<0.1	<0.05	4	0.5	<0.2
1500521	Soil	13	0.35	118	0.010	<1	0.81	0.006	0.05	<0.1	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1500522	Soil	16	0.45	102	0.019	1	0.97	0.008	0.06	<0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1500523	Soil	19	0.34	337	0.019	2	1.02	0.009	0.04	0.1	0.06	2.8	<0.1	0.15	3	0.7	<0.2
1500524	Soil	16	0.31	295	0.017	1	0.94	0.008	0.03	0.2	0.06	2.4	<0.1	0.09	3	0.6	<0.2
1500525	Soil	18	0.43	189	0.015	1	1.16	0.006	0.07	<0.1	0.07	2.4	<0.1	<0.05	4	<0.5	<0.2
1500526	Soil	23	0.38	229	0.017	<1	1.32	0.007	0.05	0.2	0.07	2.9	<0.1	<0.05	4	<0.5	<0.2
1500527	Soil	21	0.35	323	0.015	1	1.18	0.007	0.05	0.2	0.07	3.3	<0.1	<0.05	3	0.8	<0.2
1500528	Soil	24	0.44	241	0.030	2	1.17	0.011	0.05	0.2	0.06	4.1	<0.1	<0.05	4	<0.5	<0.2
1500529	Soil	20	0.55	169	0.013	<1	1.23	0.009	0.05	<0.1	0.07	3.2	<0.1	<0.05	4	<0.5	<0.2
1500530	Soil	20	0.38	224	0.019	1	1.10	0.009	0.05	0.1	0.08	4.1	<0.1	<0.05	4	<0.5	<0.2

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500531	Soil	0.8	29.9	17.9	55	0.1	23.8	9.3	575	2.15	8.7	1.3	4.7	88	0.3	1.2	0.2	25	1.30	0.068	26
1500532	Soil	0.6	21.6	10.9	53	<0.1	19.5	7.1	251	1.88	10.0	2.6	6.2	20	0.1	0.9	0.2	22	0.27	0.065	21
1500533	Soil	0.6	21.5	10.5	52	<0.1	18.6	7.3	247	1.89	10.6	2.8	6.4	21	0.1	0.8	0.2	20	0.26	0.064	20
1500534	Soil	0.4	13.2	14.2	53	<0.1	14.8	6.3	191	1.63	6.9	2.3	5.0	30	0.2	0.6	0.2	22	0.38	0.056	18
1500535	Soil	0.3	14.3	14.2	58	<0.1	14.6	5.4	174	1.23	2.9	2.4	3.6	48	0.2	0.5	0.2	26	0.60	0.057	16
1500536	Soil	0.6	25.1	17.2	51	<0.1	18.8	7.5	179	1.99	9.1	1.5	7.0	20	<0.1	0.7	0.2	27	0.22	0.045	21
1500537	Soil	0.8	29.7	15.1	57	<0.1	23.7	9.3	476	2.21	11.4	4.6	5.9	27	<0.1	1.0	0.2	25	0.28	0.066	21
1500538	Soil	0.9	24.3	13.1	56	<0.1	21.3	8.6	321	2.27	10.6	3.8	5.1	28	0.1	0.9	0.2	29	0.27	0.062	17
1500539	Soil	1.0	29.4	17.4	67	0.1	24.1	9.5	327	2.28	11.5	4.4	6.7	31	0.4	1.0	0.2	33	0.30	0.057	22
1500540	Soil	0.4	9.0	8.4	43	<0.1	11.0	4.7	125	1.42	6.0	2.8	3.9	27	0.2	0.5	0.1	23	0.31	0.052	14
1500541	Soil	0.1	12.5	9.9	46	<0.1	11.0	3.8	117	1.16	4.6	1.5	3.5	50	0.1	0.4	0.1	21	0.53	0.048	14
1500542	Soil	0.4	16.3	13.9	59	<0.1	15.0	6.2	185	1.51	5.3	3.4	4.1	50	0.3	0.5	0.2	24	0.54	0.051	16
1500543	Soil	0.5	17.1	11.7	52	<0.1	14.0	6.7	169	2.24	8.9	5.1	2.4	61	0.3	0.4	0.2	26	0.68	0.053	14
1500544	Soil	0.4	14.2	12.6	59	<0.1	13.3	5.1	125	1.66	4.0	2.9	4.5	51	0.2	0.4	0.1	26	0.52	0.056	16
1500545	Soil	0.4	20.1	17.3	72	<0.1	18.7	9.3	224	2.05	7.5	1.5	4.2	43	0.3	0.5	0.2	32	0.46	0.066	19
1500546	Soil	0.7	23.5	15.5	72	0.1	18.7	7.9	182	2.40	10.0	3.2	5.0	40	0.2	0.6	0.2	36	0.45	0.061	21
1500547	Soil	0.5	21.8	14.9	74	0.1	19.1	10.2	270	2.38	6.7	2.2	5.5	30	0.2	0.6	0.3	34	0.35	0.059	22
1500548	Soil	0.4	12.5	14.8	67	<0.1	15.5	8.3	223	2.12	6.2	2.3	3.6	53	0.1	0.4	0.2	34	0.57	0.057	16
1500549	Soil	0.9	31.9	17.2	97	0.2	30.7	13.5	958	2.96	14.3	10.2	6.8	57	0.5	1.1	0.2	33	0.65	0.061	24
1500550	Soil	1.0	41.2	25.4	94	0.1	32.5	12.8	671	2.84	15.5	2.4	10.9	27	0.2	1.5	0.3	26	0.32	0.062	34
1500551	Soil	0.7	24.1	14.3	67	0.1	21.0	9.7	288	2.08	8.5	8.6	3.9	56	0.3	0.7	0.2	34	0.53	0.064	17
1500552	Soil	1.2	32.1	13.8	69	0.1	27.6	9.3	410	2.58	14.2	2.6	6.6	34	0.2	2.3	0.2	30	0.33	0.051	19
1500553	Soil	0.6	38.3	15.7	78	<0.1	33.2	15.1	766	2.90	18.2	<0.5	11.3	23	0.2	2.0	0.3	17	0.22	0.053	24
1500554	Soil	0.8	27.3	11.6	69	0.1	25.3	10.6	563	2.43	11.6	1.8	7.2	37	0.3	1.0	0.2	32	0.33	0.052	20
1500555	Soil	0.3	15.1	10.7	49	<0.1	15.2	5.9	105	1.64	7.0	1.1	3.7	66	0.2	0.5	0.1	29	0.72	0.050	13
1500556	Soil	1.0	28.4	15.6	66	0.1	24.7	12.8	383	3.00	13.7	2.9	5.9	60	0.3	0.9	0.2	36	0.51	0.059	18
1500557	Soil	0.7	19.3	13.7	55	0.1	16.7	8.7	461	2.38	10.8	2.0	4.2	37	0.1	0.7	0.2	25	0.45	0.053	16
1500558	Soil	0.3	13.3	13.3	56	<0.1	13.4	5.9	204	1.39	5.7	0.8	3.6	36	0.2	0.5	0.2	32	0.42	0.047	15
1500559	Soil	0.3	14.0	11.5	47	<0.1	12.8	5.4	240	1.18	3.3	3.2	3.6	36	0.1	0.5	0.2	24	0.46	0.047	15
1500560	Soil	0.9	28.1	13.1	75	0.1	27.4	10.3	384	2.49	13.9	0.6	8.4	25	0.2	1.2	0.1	26	0.26	0.060	24

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500531	Soil	18	0.39	252	0.021	3	1.11	0.007	0.06	0.1	0.08	2.8	<0.1	0.06	3	<0.5	<0.2
1500532	Soil	15	0.33	133	0.017	<1	0.76	0.006	0.03	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1500533	Soil	14	0.31	133	0.018	<1	0.78	0.007	0.03	0.2	0.04	2.0	<0.1	<0.05	2	<0.5	<0.2
1500534	Soil	15	0.29	199	0.012	<1	0.87	0.005	0.03	0.2	0.09	2.2	<0.1	0.06	3	<0.5	<0.2
1500535	Soil	18	0.31	250	0.012	<1	1.06	0.006	0.03	0.2	0.07	2.5	<0.1	0.10	3	<0.5	<0.2
1500536	Soil	17	0.35	203	0.017	<1	1.00	0.005	0.03	0.1	0.07	2.6	<0.1	<0.05	3	<0.5	<0.2
1500537	Soil	16	0.30	228	0.012	2	0.93	0.005	0.04	0.2	0.12	2.7	<0.1	<0.05	3	0.6	<0.2
1500538	Soil	20	0.34	296	0.017	5	1.12	0.008	0.04	0.2	0.09	3.0	<0.1	<0.05	3	<0.5	<0.2
1500539	Soil	19	0.35	303	0.020	2	1.11	0.006	0.04	0.2	0.13	3.4	<0.1	<0.05	3	0.8	<0.2
1500540	Soil	11	0.22	155	0.015	2	0.70	0.006	0.02	0.3	0.06	1.5	<0.1	<0.05	2	0.6	<0.2
1500541	Soil	11	0.24	193	0.012	2	0.73	0.005	0.02	0.2	0.05	1.6	<0.1	<0.05	2	<0.5	<0.2
1500542	Soil	15	0.29	231	0.012	3	0.89	0.005	0.03	0.2	0.08	2.2	<0.1	<0.05	2	<0.5	<0.2
1500543	Soil	13	0.25	195	0.011	1	0.87	0.005	0.02	0.2	0.06	1.5	<0.1	<0.05	3	0.5	<0.2
1500544	Soil	16	0.29	235	0.013	2	0.94	0.006	0.03	0.2	0.06	2.0	<0.1	<0.05	3	<0.5	<0.2
1500545	Soil	17	0.31	260	0.011	1	1.07	0.006	0.03	0.2	0.09	2.5	<0.1	<0.05	3	0.6	<0.2
1500546	Soil	21	0.37	319	0.014	2	1.24	0.006	0.04	0.2	0.09	2.9	<0.1	<0.05	3	0.8	<0.2
1500547	Soil	20	0.36	322	0.012	<1	1.25	0.006	0.04	0.2	0.13	2.8	<0.1	<0.05	3	<0.5	<0.2
1500548	Soil	20	0.33	265	0.014	<1	1.11	0.006	0.04	0.2	0.09	2.4	<0.1	<0.05	3	<0.5	<0.2
1500549	Soil	22	0.39	350	0.016	<1	1.27	0.007	0.04	0.1	0.10	3.4	<0.1	<0.05	4	0.7	<0.2
1500550	Soil	18	0.43	205	0.015	2	1.09	0.006	0.06	0.2	0.08	2.8	<0.1	<0.05	3	<0.5	<0.2
1500551	Soil	20	0.32	331	0.013	1	1.07	0.007	0.03	0.2	0.09	2.8	<0.1	<0.05	3	0.7	<0.2
1500552	Soil	22	0.33	316	0.023	2	1.02	0.007	0.04	0.2	0.15	3.5	<0.1	<0.05	3	<0.5	<0.2
1500553	Soil	12	0.29	124	0.013	<1	0.69	0.006	0.04	0.1	0.40	2.2	<0.1	<0.05	2	0.6	<0.2
1500554	Soil	19	0.37	285	0.020	1	0.97	0.007	0.04	0.2	0.15	2.7	<0.1	<0.05	3	1.0	<0.2
1500555	Soil	17	0.28	230	0.015	2	0.89	0.006	0.03	0.2	0.07	2.5	<0.1	<0.05	3	<0.5	<0.2
1500556	Soil	20	0.34	334	0.012	<1	1.25	0.006	0.04	0.2	0.11	3.1	0.1	<0.05	4	1.0	<0.2
1500557	Soil	14	0.28	194	0.010	<1	0.89	0.004	0.03	0.2	0.10	1.9	<0.1	<0.05	3	0.7	<0.2
1500558	Soil	16	0.29	270	0.012	<1	0.94	0.005	0.03	0.1	0.06	2.3	<0.1	<0.05	3	<0.5	<0.2
1500559	Soil	14	0.27	193	0.013	2	0.86	0.004	0.03	0.1	0.07	1.9	<0.1	<0.05	3	<0.5	<0.2
1500560	Soil	20	0.38	198	0.019	3	1.03	0.005	0.05	0.2	0.08	2.6	<0.1	<0.05	3	1.0	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500561	Soil		0.8	15.9	12.1	50	0.1	17.3	8.9	285	2.09	9.5	1.2	3.9	37	0.1	0.6	0.2	41	0.39	0.053	16
1500562	Soil		0.7	19.4	11.5	57	<0.1	19.9	8.8	207	1.87	9.5	0.8	6.0	23	0.2	0.9	0.1	24	0.29	0.067	22
1500563	Soil		1.5	18.7	10.5	45	<0.1	13.3	5.3	235	2.60	15.0	1.0	1.1	9	0.2	1.1	0.2	57	0.07	0.045	14
1500564	Soil		1.8	18.4	11.6	38	0.3	13.0	4.1	156	2.33	14.2	3.8	2.1	6	0.2	1.1	0.2	51	0.05	0.033	18
1500565	Soil		1.1	56.1	6.5	50	0.1	19.3	6.6	210	2.07	12.1	<0.5	3.0	12	0.3	1.1	0.1	45	0.15	0.072	14
1500566	Soil		0.9	65.2	6.5	54	<0.1	20.7	7.4	230	2.07	12.4	0.6	4.0	13	0.2	1.1	0.1	41	0.18	0.078	14
1500567	Soil		1.3	15.0	13.0	51	<0.1	12.5	4.5	186	2.52	11.4	1.3	0.2	7	0.2	0.8	0.2	60	0.06	0.048	11
1500568	Soil		1.8	21.4	11.6	59	0.2	18.0	6.6	267	2.52	19.0	2.7	0.5	8	0.3	1.6	0.2	58	0.08	0.058	11
1500569	Soil		1.5	61.2	8.7	82	0.1	36.8	12.6	330	2.98	15.6	1.5	1.0	12	0.2	0.9	0.2	67	0.12	0.063	13
1500570	Soil		0.9	67.1	5.9	57	<0.1	26.4	13.9	267	2.12	8.6	1.4	0.9	10	0.3	0.7	0.1	56	0.12	0.055	10
1500571	Soil		1.0	100.3	6.5	69	0.2	30.6	14.8	272	2.78	10.0	5.5	1.4	12	0.5	0.7	0.1	75	0.13	0.056	10
1500572	Soil		1.8	39.6	11.7	69	0.1	24.5	8.5	293	3.25	17.4	<0.5	1.4	14	0.4	1.0	0.2	73	0.11	0.055	12
1500573	Soil		1.6	29.0	14.0	73	0.2	22.4	7.2	269	2.89	16.8	2.7	0.4	14	0.3	1.1	0.4	58	0.12	0.094	18
1500574	Soil		1.8	31.1	9.4	54	0.2	18.0	5.1	199	2.24	12.5	6.6	2.4	11	0.1	1.3	0.3	41	0.09	0.065	19
1500575	Soil		1.3	20.8	8.1	57	<0.1	17.8	7.1	286	2.09	9.7	5.7	2.2	8	0.3	0.7	0.2	41	0.08	0.047	14
1500576	Soil		1.2	22.3	8.2	56	<0.1	17.8	6.5	245	2.01	10.0	8.4	3.3	10	0.3	0.7	0.2	38	0.10	0.048	16
1500577	Soil		1.2	17.9	8.1	52	<0.1	15.3	5.4	263	2.03	9.4	2.1	0.9	9	0.2	0.7	0.2	45	0.10	0.050	14
1500578	Soil		1.0	24.9	8.0	60	<0.1	19.2	7.0	257	2.12	9.5	6.4	2.9	10	0.3	0.7	0.1	44	0.13	0.061	16
1500579	Soil		0.9	27.9	7.6	62	0.1	21.2	6.8	262	2.13	10.2	6.7	5.0	11	0.4	0.7	0.1	41	0.14	0.068	17
1500580	Soil		1.8	28.6	12.3	65	0.1	21.2	7.6	311	2.64	14.5	2.5	0.9	9	0.2	0.8	0.3	52	0.08	0.073	15
1500581	Soil		1.9	34.6	10.1	68	0.2	22.9	7.0	248	2.41	13.9	3.2	1.9	10	0.3	0.9	0.2	48	0.11	0.071	17
1500582	Soil		1.0	18.3	9.0	50	<0.1	18.5	7.8	288	2.34	10.9	1.4	1.6	9	0.2	0.6	0.1	46	0.09	0.036	16
1500583	Soil		0.8	16.4	5.2	35	<0.1	12.1	4.1	141	1.75	11.1	0.9	1.6	5	<0.1	0.5	<0.1	28	0.05	0.039	10
1500584	Soil		1.4	33.1	10.0	69	0.2	26.9	8.4	296	2.66	16.6	2.9	0.6	8	0.3	0.8	0.2	60	0.07	0.072	15
1500585	Soil		1.6	22.8	11.6	58	0.1	17.1	6.3	253	2.38	14.8	6.0	1.1	8	0.1	1.1	0.2	51	0.07	0.054	19
1500586	Soil		1.8	21.7	12.7	59	0.3	16.7	7.8	312	2.85	13.9	3.2	0.3	10	0.2	0.9	0.2	60	0.08	0.061	13
1500587	Soil		1.8	28.3	11.0	57	0.2	16.0	7.9	350	2.63	14.2	3.1	0.3	9	0.3	0.8	0.2	57	0.07	0.072	13
1500588	Soil		1.6	31.6	10.2	59	0.1	21.5	7.6	263	2.70	14.4	3.6	2.4	9	0.2	1.1	0.2	52	0.09	0.056	17
1500589	Soil		1.7	35.9	9.9	75	0.2	24.6	10.6	409	2.83	16.1	4.3	1.1	10	0.2	1.1	0.2	53	0.12	0.078	17
1500590	Soil		2.3	24.2	12.6	52	0.3	16.6	10.1	398	3.30	14.8	1.7	2.7	8	0.2	1.1	0.2	63	0.07	0.065	16

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500561	Soil	20	0.32	289	0.014	2	1.15	0.005	0.03	0.2	0.05	2.6	<0.1	<0.05	4	0.9	<0.2
1500562	Soil	15	0.30	177	0.014	<1	0.89	0.005	0.03	0.2	0.07	2.1	<0.1	<0.05	3	0.8	<0.2
1500563	Soil	24	0.27	82	0.032	1	1.25	0.004	0.03	0.2	0.05	1.5	<0.1	<0.05	5	0.9	<0.2
1500564	Soil	23	0.26	64	0.031	2	1.06	0.004	0.03	0.2	0.05	1.7	<0.1	<0.05	5	0.5	<0.2
1500565	Soil	21	0.35	84	0.034	<1	1.14	0.005	0.04	0.2	0.03	2.2	<0.1	<0.05	4	0.6	<0.2
1500566	Soil	21	0.36	85	0.038	1	1.11	0.006	0.03	0.2	0.04	2.4	<0.1	<0.05	3	0.8	<0.2
1500567	Soil	25	0.25	63	0.020	2	1.40	0.005	0.03	0.2	0.07	0.9	0.1	<0.05	6	0.7	<0.2
1500568	Soil	25	0.32	97	0.024	<1	1.30	0.006	0.03	0.2	0.03	1.3	<0.1	<0.05	5	0.8	<0.2
1500569	Soil	28	0.56	143	0.036	<1	1.80	0.006	0.04	0.1	0.05	2.4	0.1	<0.05	5	0.8	<0.2
1500570	Soil	20	0.40	94	0.040	<1	1.61	0.008	0.04	0.1	0.04	2.1	0.1	<0.05	4	1.1	<0.2
1500571	Soil	19	0.48	185	0.067	<1	1.56	0.008	0.08	0.1	0.05	3.1	0.1	<0.05	5	1.3	<0.2
1500572	Soil	29	0.54	162	0.039	1	1.73	0.006	0.05	0.3	0.06	2.9	0.1	<0.05	7	0.8	<0.2
1500573	Soil	33	0.42	212	0.028	4	1.85	0.007	0.05	0.3	0.04	1.7	0.2	0.06	5	<0.5	<0.2
1500574	Soil	26	0.31	156	0.022	2	1.25	0.005	0.03	0.2	0.05	2.3	<0.1	<0.05	4	<0.5	<0.2
1500575	Soil	23	0.30	82	0.025	<1	1.23	0.004	0.03	0.2	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1500576	Soil	21	0.27	103	0.031	<1	0.99	0.004	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1500577	Soil	22	0.28	99	0.028	1	1.01	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1500578	Soil	25	0.34	128	0.037	<1	1.17	0.005	0.04	0.3	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1500579	Soil	22	0.30	110	0.045	1	1.01	0.005	0.03	0.4	0.03	3.4	<0.1	<0.05	3	<0.5	<0.2
1500580	Soil	30	0.38	105	0.026	1	1.52	0.005	0.05	0.2	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1500581	Soil	26	0.37	101	0.031	1	1.39	0.006	0.05	0.3	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1500582	Soil	25	0.32	145	0.028	<1	1.23	0.005	0.03	0.3	0.03	2.1	<0.1	<0.05	3	0.6	<0.2
1500583	Soil	17	0.15	34	0.023	<1	0.77	0.002	0.02	0.2	0.02	1.2	<0.1	<0.05	2	<0.5	<0.2
1500584	Soil	29	0.39	96	0.027	1	1.49	0.004	0.03	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1500585	Soil	27	0.35	86	0.025	1	1.37	0.004	0.04	0.2	0.04	1.8	<0.1	<0.05	4	0.5	<0.2
1500586	Soil	31	0.37	105	0.021	2	1.77	0.005	0.04	0.2	0.05	1.2	0.1	<0.05	6	<0.5	<0.2
1500587	Soil	27	0.31	114	0.019	1	1.66	0.005	0.04	0.2	0.05	1.1	0.1	<0.05	6	0.6	<0.2
1500588	Soil	28	0.42	99	0.031	<1	1.47	0.005	0.04	0.2	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1500589	Soil	32	0.47	111	0.025	1	1.71	0.006	0.05	0.1	0.05	1.9	0.1	<0.05	5	<0.5	<0.2
1500590	Soil	33	0.30	64	0.043	1	1.47	0.005	0.03	0.2	0.06	2.1	0.1	<0.05	6	0.6	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500591	Soil		2.1	22.5	11.1	39	0.3	13.5	4.3	170	1.70	11.8	0.5	0.1	9	0.4	0.8	0.3	55	0.06	0.052	16
1500592	Soil		1.0	49.4	9.5	67	0.1	27.0	12.7	428	3.01	14.1	4.7	1.4	9	0.3	0.8	0.2	60	0.08	0.045	14
1500593	Soil		1.4	27.5	9.4	68	<0.1	19.1	8.1	339	2.53	13.2	6.2	1.0	8	0.2	0.9	0.2	50	0.07	0.047	16
1500594	Soil		1.5	22.7	11.0	58	0.2	15.7	6.0	252	2.61	12.7	4.5	0.9	7	0.3	0.9	0.2	58	0.06	0.049	14
1500595	Soil		1.8	17.9	11.5	55	0.1	15.1	6.7	250	2.51	12.5	1.7	2.1	8	0.2	0.9	0.2	62	0.06	0.037	13
1500596	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1500597	Soil		1.3	30.1	9.4	72	0.1	23.1	9.6	331	2.51	11.7	11.4	4.3	11	0.3	0.8	0.2	47	0.16	0.063	15
1500598	Soil		1.5	55.6	9.2	55	0.2	21.4	7.0	244	2.42	21.6	7.8	3.3	10	0.1	0.9	0.2	45	0.11	0.072	21
1500599	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1500600	Soil		1.1	49.4	7.4	59	<0.1	24.6	9.2	298	2.20	10.6	3.2	3.3	9	0.3	0.6	0.1	45	0.14	0.058	13
1500601	Soil		1.4	101.8	8.8	70	<0.1	34.9	14.1	492	2.63	10.3	6.5	1.3	11	0.5	0.8	0.1	62	0.18	0.075	12
1500602	Soil		1.2	110.8	7.9	75	0.1	35.9	13.4	378	2.65	10.4	23.6	4.2	10	0.4	0.7	0.1	53	0.17	0.084	17
1500603	Soil		1.3	19.4	8.2	58	<0.1	17.0	6.7	305	2.07	9.3	1.8	1.2	8	0.3	0.6	0.1	44	0.09	0.051	14
1500604	Soil		1.6	21.7	10.3	57	<0.1	16.6	7.4	383	2.36	11.4	1.2	0.8	8	0.2	0.7	0.2	51	0.07	0.054	14
1500605	Soil		0.9	17.5	7.4	40	<0.1	12.9	4.4	127	1.65	8.3	4.7	0.8	8	0.2	0.5	0.1	33	0.08	0.048	12
1500606	Soil		1.0	33.5	6.7	59	<0.1	24.8	8.8	287	2.03	11.2	1.2	3.4	8	0.4	0.6	0.1	44	0.12	0.064	16
1500607	Soil		1.3	23.5	10.5	65	<0.1	20.8	9.2	326	2.45	12.2	1.8	1.5	8	0.2	0.7	0.2	53	0.08	0.045	17
1500608	Soil		1.6	25.9	10.9	49	0.2	17.0	5.3	157	2.32	10.5	2.7	0.3	8	0.2	0.6	0.2	63	0.08	0.067	13
1500609	Soil		1.2	18.5	8.8	61	<0.1	18.6	7.0	319	2.14	10.9	5.4	1.3	8	0.3	0.7	0.2	39	0.07	0.046	14
1500610	Soil		1.5	20.3	12.4	87	<0.1	21.5	10.1	519	2.68	13.0	2.2	1.6	11	0.4	0.9	0.2	51	0.08	0.054	15
1500611	Soil		1.0	20.7	9.8	53	<0.1	19.8	8.2	338	2.37	10.9	0.8	2.7	11	0.2	0.9	0.2	47	0.10	0.045	20
1500612	Soil		1.7	17.6	12.2	73	0.1	18.0	7.8	417	2.66	15.1	4.1	0.4	12	0.7	0.9	0.3	51	0.11	0.094	16
1500613	Soil		1.8	19.3	15.8	62	<0.1	21.3	8.6	334	3.35	15.3	4.4	3.7	13	0.4	1.0	0.3	70	0.11	0.037	15
1500614	Soil		1.0	34.7	11.0	59	<0.1	24.6	8.3	371	2.36	12.4	8.7	4.2	13	0.5	0.8	0.1	44	0.17	0.070	19
1500615	Soil		1.7	21.7	13.7	61	<0.1	18.3	6.7	287	2.92	15.5	<0.5	0.4	12	0.2	1.0	0.3	68	0.08	0.058	16
1500616	Soil		1.6	29.6	12.1	64	0.1	22.3	8.1	391	2.77	13.7	6.7	1.4	13	0.2	1.0	0.2	58	0.13	0.069	16
1500617	Soil		1.8	17.5	10.6	55	<0.1	16.8	5.4	229	2.63	14.6	12.1	2.3	15	0.2	0.8	0.2	58	0.12	0.041	18
1500618	Soil		1.8	18.9	12.1	67	0.1	20.2	7.5	306	3.04	14.9	1.6	3.2	15	0.2	0.9	0.2	59	0.13	0.048	16
1500619	Soil		1.6	38.1	8.0	54	0.2	17.6	4.5	220	2.37	25.8	5.3	1.2	13	0.3	1.8	0.3	33	0.07	0.083	27
1500620	Soil		1.6	32.3	10.7	58	0.1	19.2	8.2	346	2.75	16.0	5.2	1.0	14	0.2	1.0	0.2	56	0.09	0.057	16

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107 Falldown Lane
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Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500591	Soil		17	0.10	91	0.029	2	0.98	0.005	0.04	0.2	0.03	0.7	0.2	<0.05	5	<0.5	<0.2
1500592	Soil		29	0.54	89	0.035	1	1.65	0.005	0.03	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1500593	Soil		30	0.38	73	0.025	1	1.59	0.005	0.03	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1500594	Soil		28	0.25	75	0.024	<1	1.49	0.005	0.03	0.2	0.05	1.5	0.1	<0.05	5	0.6	<0.2
1500595	Soil		26	0.29	125	0.026	1	1.58	0.004	0.04	0.2	0.06	2.1	0.1	<0.05	5	<0.5	<0.2
1500596	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1500597	Soil		29	0.40	105	0.038	2	1.70	0.007	0.05	0.3	0.07	2.6	0.1	<0.05	4	<0.5	<0.2
1500598	Soil		28	0.32	101	0.032	<1	1.32	0.007	0.03	0.3	0.05	2.8	<0.1	<0.05	4	<0.5	<0.2
1500599	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1500600	Soil		26	0.35	90	0.048	<1	1.38	0.006	0.03	0.3	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1500601	Soil		35	0.42	101	0.061	1	1.91	0.008	0.04	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1500602	Soil		34	0.43	142	0.067	1	1.72	0.008	0.03	0.3	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
1500603	Soil		24	0.31	101	0.030	1	1.13	0.005	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1500604	Soil		27	0.30	85	0.027	<1	1.27	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1500605	Soil		18	0.20	62	0.021	<1	0.78	0.003	0.02	0.2	0.05	1.2	<0.1	<0.05	2	<0.5	<0.2
1500606	Soil		22	0.31	80	0.035	<1	1.06	0.004	0.03	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1500607	Soil		29	0.38	114	0.032	1	1.55	0.005	0.04	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1500608	Soil		30	0.24	104	0.027	2	1.56	0.006	0.03	0.3	0.06	1.1	0.2	<0.05	6	<0.5	<0.2
1500609	Soil		24	0.32	69	0.025	1	1.28	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1500610	Soil		29	0.43	131	0.030	1	1.61	0.007	0.05	0.2	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1500611	Soil		26	0.39	117	0.040	1	1.39	0.007	0.04	0.3	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1500612	Soil		29	0.34	117	0.021	2	1.38	0.007	0.05	0.2	0.05	1.1	<0.1	0.06	5	<0.5	<0.2
1500613	Soil		34	0.42	129	0.049	<1	2.14	0.007	0.05	0.3	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1500614	Soil		27	0.38	115	0.057	2	1.22	0.007	0.04	0.3	0.05	3.6	<0.1	<0.05	3	<0.5	<0.2
1500615	Soil		31	0.37	124	0.029	1	1.75	0.006	0.05	0.2	0.04	1.7	0.2	0.06	7	0.6	<0.2
1500616	Soil		32	0.44	147	0.037	1	1.60	0.008	0.06	0.3	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1500617	Soil		27	0.40	156	0.047	3	1.32	0.006	0.05	0.3	0.04	2.1	0.1	<0.05	6	<0.5	<0.2
1500618	Soil		32	0.48	178	0.043	1	1.75	0.006	0.05	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1500619	Soil		22	0.24	78	0.014	<1	1.08	0.005	0.04	0.2	0.06	1.4	<0.1	<0.05	3	<0.5	<0.2
1500620	Soil		27	0.35	106	0.031	3	1.52	0.005	0.05	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500621	Soil	1.6	38.9	8.6	78	0.2	25.8	13.4	876	2.87	15.9	2.1	0.6	18	0.9	1.0	0.2	58	0.12	0.076	16
1500622	Soil	2.0	18.0	15.0	57	<0.1	15.0	5.1	276	3.17	13.8	1.5	0.4	8	0.1	1.1	0.3	83	0.05	0.055	13
1500623	Soil	1.6	19.1	13.8	62	<0.1	20.7	7.7	277	2.99	13.5	3.0	2.4	11	0.2	1.0	0.2	63	0.08	0.036	16
1500624	Soil	1.5	17.7	11.6	70	<0.1	18.0	8.8	543	2.59	12.7	2.2	0.5	10	0.2	0.8	0.2	55	0.07	0.067	15
1500625	Soil	0.3	11.6	9.5	61	<0.1	18.0	8.4	207	1.77	4.8	1.4	4.4	63	0.3	0.5	0.1	26	0.70	0.046	18
1500626	Soil	0.2	12.5	8.2	48	<0.1	15.2	6.8	454	1.72	4.0	1.1	4.0	60	0.2	0.5	0.1	23	0.70	0.058	18
1500627	Soil	0.6	21.8	18.9	50	0.1	22.2	9.1	427	2.12	13.0	2.1	6.3	24	0.1	1.6	0.2	22	0.25	0.053	24
1500628	Soil	0.5	26.9	15.0	53	<0.1	23.8	9.6	339	2.36	15.6	3.7	9.8	16	<0.1	1.7	0.2	17	0.18	0.045	30
1500629	Soil	0.4	22.2	10.1	44	<0.1	20.3	7.9	246	2.05	9.2	0.6	7.6	20	<0.1	1.8	0.2	21	0.21	0.044	31
1500630	Soil	0.6	22.9	12.6	57	<0.1	17.9	7.4	181	1.84	8.1	1.2	7.4	24	0.2	1.4	0.2	29	0.27	0.056	25
1500631	Soil	0.8	18.2	11.8	48	0.1	18.2	6.9	191	1.97	8.4	1.6	3.6	37	0.1	0.8	0.2	36	0.38	0.053	18
1500632	Soil	0.6	23.4	15.7	79	0.1	23.7	10.8	843	2.52	10.5	2.0	6.2	50	0.3	1.2	0.2	39	0.48	0.051	22
1500633	Soil	0.5	23.8	16.0	73	0.1	22.6	8.6	308	2.34	9.7	1.9	6.6	47	0.2	1.3	0.2	39	0.47	0.048	24
1500634	Soil	0.8	15.5	14.9	66	<0.1	18.2	6.6	221	3.15	37.9	3.6	4.4	53	0.2	1.0	0.2	46	0.56	0.063	19
1500635	Soil	0.7	29.1	15.7	82	0.2	27.2	12.5	239	3.23	14.1	3.5	6.1	58	0.3	1.5	0.2	37	0.54	0.056	23
1500636	Soil	0.9	22.8	14.6	61	0.1	21.6	8.7	194	2.25	15.0	2.0	6.0	33	0.3	1.2	0.2	36	0.31	0.055	22
1500637	Soil	0.8	26.9	13.0	66	0.1	23.1	10.4	239	2.37	12.6	2.7	5.4	66	0.3	1.2	0.2	42	0.60	0.061	20
1500638	Soil	0.6	19.4	14.6	59	0.1	17.6	6.7	128	2.42	14.1	1.6	5.2	34	0.2	1.1	0.2	37	0.35	0.057	22
1500639	Soil	0.6	43.5	21.8	72	0.1	30.5	11.5	404	2.69	31.9	2.1	9.9	40	0.3	3.2	0.3	22	0.50	0.055	38
1500640	Soil	0.5	14.0	10.9	74	<0.1	16.1	5.9	316	1.71	7.6	4.4	3.0	44	0.2	0.7	0.2	30	0.50	0.055	17
1500641	Soil	0.6	33.9	19.1	79	<0.1	33.0	14.6	802	3.05	27.4	2.3	11.7	31	0.2	2.8	0.3	23	0.40	0.058	36
1500642	Soil	0.4	28.9	18.7	64	<0.1	25.5	10.7	513	2.50	20.9	1.7	8.9	48	0.2	2.9	0.3	19	0.66	0.044	35
1500643	Soil	0.6	23.0	26.5	67	<0.1	24.6	11.4	660	2.92	34.2	1.6	8.6	22	0.2	2.4	0.3	23	0.27	0.044	30
1500644	Soil	0.7	23.0	13.0	74	0.1	21.5	9.1	198	2.35	11.1	1.4	5.1	54	0.3	0.9	0.2	36	0.50	0.060	21
1500645	Soil	0.4	20.5	14.2	64	0.1	18.7	9.6	570	1.79	6.7	1.2	5.1	55	0.3	1.0	0.2	28	0.42	0.052	17
1500646	Soil	0.2	18.0	12.5	52	<0.1	17.5	6.8	111	1.31	5.0	1.5	5.3	53	0.1	0.9	0.2	24	0.42	0.045	16
1500647	Soil	0.2	16.6	10.0	48	0.1	18.3	7.8	183	1.82	9.4	3.7	4.1	83	0.3	0.7	0.1	23	0.82	0.048	13
1500648	Soil	0.2	9.7	7.6	43	<0.1	13.0	6.0	138	1.15	3.7	1.5	3.3	51	<0.1	0.4	0.1	19	0.58	0.056	12
1500649	Soil	<0.1	5.8	4.3	35	<0.1	8.7	3.1	102	0.79	1.1	1.1	3.1	32	<0.1	0.3	<0.1	13	0.37	0.049	11
1500650	Soil	0.5	28.6	25.2	57	<0.1	24.5	9.7	132	2.46	6.4	1.0	13.1	20	<0.1	0.8	0.3	16	0.21	0.039	36

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500621	Soil	26	0.52	167	0.027	1	1.67	0.006	0.05	0.2	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1500622	Soil	29	0.18	75	0.037	<1	1.26	0.003	0.04	0.2	0.06	1.3	0.1	0.05	7	0.5	<0.2
1500623	Soil	30	0.36	146	0.039	<1	1.82	0.005	0.04	0.3	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1500624	Soil	28	0.37	113	0.031	2	1.61	0.005	0.06	0.2	0.04	1.5	0.1	0.06	5	<0.5	<0.2
1500625	Soil	17	0.33	396	0.018	2	1.03	0.007	0.04	0.1	0.05	2.5	<0.1	0.11	3	0.7	<0.2
1500626	Soil	16	0.31	286	0.016	1	0.93	0.007	0.04	0.2	0.04	2.2	<0.1	0.09	2	<0.5	<0.2
1500627	Soil	15	0.29	168	0.012	<1	1.05	0.004	0.04	0.3	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1500628	Soil	15	0.33	108	0.014	<1	1.00	0.004	0.05	0.1	0.04	2.2	<0.1	<0.05	2	<0.5	<0.2
1500629	Soil	15	0.32	123	0.018	<1	0.91	0.001	0.04	0.1	0.04	2.5	<0.1	<0.05	2	<0.5	<0.2
1500630	Soil	17	0.38	190	0.030	1	1.07	0.008	0.05	0.2	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1500631	Soil	21	0.33	268	0.020	<1	1.18	0.007	0.05	0.2	0.06	3.5	<0.1	<0.05	3	<0.5	<0.2
1500632	Soil	25	0.47	376	0.020	1	1.55	0.008	0.06	0.1	0.07	3.8	<0.1	0.06	4	<0.5	<0.2
1500633	Soil	25	0.48	368	0.022	<1	1.60	0.009	0.06	0.2	0.08	3.9	0.1	0.07	4	<0.5	<0.2
1500634	Soil	22	0.38	295	0.013	1	1.37	0.007	0.05	0.2	0.06	3.2	<0.1	0.08	4	<0.5	<0.2
1500635	Soil	23	0.42	402	0.018	1	1.34	0.008	0.06	0.2	0.12	3.9	<0.1	0.08	4	<0.5	<0.2
1500636	Soil	21	0.38	361	0.020	<1	1.26	0.007	0.05	0.2	0.08	3.3	<0.1	<0.05	4	<0.5	<0.2
1500637	Soil	25	0.41	342	0.024	1	1.37	0.008	0.06	0.2	0.07	4.1	<0.1	0.06	4	<0.5	<0.2
1500638	Soil	22	0.39	257	0.016	<1	1.38	0.007	0.05	0.2	0.08	3.1	<0.1	<0.05	4	<0.5	<0.2
1500639	Soil	18	0.47	130	0.014	2	1.16	0.008	0.07	0.1	0.10	2.9	<0.1	<0.05	3	<0.5	<0.2
1500640	Soil	18	0.36	266	0.014	<1	1.16	0.008	0.05	0.2	0.06	2.5	<0.1	0.07	3	<0.5	<0.2
1500641	Soil	20	0.51	127	0.023	<1	1.09	0.009	0.08	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1500642	Soil	17	0.47	153	0.017	1	1.06	0.008	0.07	0.1	0.06	2.5	<0.1	<0.05	3	<0.5	<0.2
1500643	Soil	18	0.44	164	0.010	<1	1.29	0.005	0.06	0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1500644	Soil	22	0.42	398	0.016	1	1.48	0.007	0.05	0.2	0.08	3.3	<0.1	0.10	4	<0.5	<0.2
1500645	Soil	19	0.34	461	0.010	2	1.13	0.005	0.04	0.2	0.07	2.7	<0.1	0.07	3	<0.5	<0.2
1500646	Soil	17	0.33	298	0.013	2	1.05	0.005	0.03	0.1	0.07	2.7	<0.1	0.08	3	0.5	<0.2
1500647	Soil	15	0.26	350	0.013	4	0.83	0.005	0.03	0.1	0.06	2.2	<0.1	0.15	2	0.9	<0.2
1500648	Soil	13	0.24	226	0.014	1	0.73	0.005	0.03	0.1	0.03	1.9	<0.1	0.11	2	0.8	<0.2
1500649	Soil	9	0.20	135	0.014	1	0.55	0.005	0.02	0.2	0.02	1.2	<0.1	0.05	2	0.7	<0.2
1500650	Soil	13	0.33	110	0.008	2	0.91	0.003	0.07	<0.1	0.06	1.4	<0.1	<0.05	2	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500651	Soil		0.2	11.5	8.5	41	<0.1	13.3	5.1	250	1.43	5.1	1.7	3.0	56	0.1	0.6	0.1	20	0.66	0.054	12
1500652	Soil		0.5	14.6	10.5	51	<0.1	16.7	7.3	212	2.43	11.8	2.1	4.4	49	0.3	0.8	0.2	26	0.55	0.055	16
1500653	Soil		0.2	22.5	11.3	78	0.1	21.0	8.5	246	2.04	6.1	1.7	4.3	76	0.6	0.7	0.2	26	0.86	0.063	17
1500654	Soil		0.4	20.6	13.4	79	0.1	23.8	11.7	646	2.32	9.8	0.8	4.3	79	0.4	0.5	0.2	33	0.90	0.060	19
1500655	Soil		0.8	14.2	76.9	37	<0.1	10.6	3.3	103	1.39	6.0	0.9	3.8	7	<0.1	0.5	0.2	32	0.05	0.016	14
1500656	Soil		0.3	18.2	12.2	46	0.1	17.3	6.7	99	1.60	5.7	2.0	4.5	34	0.1	0.8	0.2	30	0.42	0.048	16
1500657	Soil		0.8	23.4	14.4	60	0.1	22.6	9.5	258	2.35	12.4	1.9	7.7	32	0.2	1.2	0.2	29	0.45	0.045	21
1500658	Soil		0.4	27.1	13.8	57	0.1	25.0	9.1	136	2.39	12.4	2.4	5.6	61	0.7	1.1	0.2	29	0.66	0.051	20
1500659	Soil		0.7	18.6	10.9	45	<0.1	19.1	7.3	393	1.90	9.3	0.6	6.1	25	<0.1	1.1	0.2	16	0.36	0.053	20
1500660	Soil		0.7	19.8	12.5	47	0.1	18.7	6.9	217	2.02	9.4	1.9	4.4	63	0.2	1.1	0.2	29	0.88	0.055	17
1500661	Soil		0.9	17.9	12.1	45	<0.1	18.4	9.1	360	2.21	9.7	1.0	3.8	32	<0.1	0.7	0.2	31	0.41	0.056	15
1500662	Soil		0.7	22.3	13.2	59	<0.1	19.6	7.6	133	2.05	9.9	3.1	6.2	21	0.1	1.0	0.2	34	0.25	0.046	19
1500663	Soil		0.7	32.5	14.6	58	0.1	23.9	8.9	354	2.42	9.0	2.4	9.2	23	<0.1	1.1	0.3	23	0.31	0.051	29
1500664	Soil		0.5	24.6	12.1	55	<0.1	21.9	8.3	346	2.27	6.4	1.2	8.8	25	<0.1	0.7	0.2	19	0.32	0.045	28
1500665	Soil		0.6	23.8	13.0	53	<0.1	22.3	8.7	365	2.24	8.2	1.2	8.3	27	<0.1	0.8	0.2	18	0.38	0.047	27
1500666	Soil		0.6	33.9	15.7	69	<0.1	30.2	11.0	560	2.82	11.4	1.0	11.8	23	0.1	1.2	0.3	20	0.30	0.045	32
1500667	Soil		0.6	24.9	14.2	57	<0.1	22.7	9.3	348	2.41	8.6	1.8	9.1	24	<0.1	1.0	0.2	20	0.30	0.037	26
1500668	Soil		0.7	30.5	14.6	61	0.1	28.3	10.6	393	2.60	9.1	0.7	6.4	28	0.1	1.1	0.2	18	0.41	0.043	31
1500669	Soil		0.4	17.4	10.4	41	<0.1	16.5	7.1	262	1.87	6.3	<0.5	7.3	11	<0.1	0.6	0.2	15	0.14	0.035	23
1500670	Soil		0.6	30.4	19.9	62	<0.1	26.3	12.1	694	2.59	8.9	2.0	12.5	16	<0.1	0.8	0.2	13	0.18	0.040	41
1500671	Soil		0.4	14.4	9.4	40	<0.1	14.6	6.2	230	1.72	5.8	0.6	6.2	16	<0.1	0.9	0.2	14	0.18	0.036	19
1500672	Soil		0.7	28.3	15.8	65	0.1	30.0	11.2	466	2.57	7.9	1.5	10.1	26	0.1	0.9	0.3	16	0.35	0.048	33
1500673	Soil		0.6	30.9	15.8	62	<0.1	24.8	11.4	435	2.63	9.0	3.3	10.4	24	0.1	1.1	0.2	20	0.37	0.048	29
1500674	Soil		0.8	26.8	12.1	57	0.1	24.5	8.4	311	2.36	9.0	1.8	7.9	26	<0.1	1.1	0.2	26	0.31	0.043	24
1500675	Soil		1.0	19.9	11.5	44	<0.1	19.3	9.5	354	2.43	11.3	4.9	4.6	27	0.1	0.9	0.2	35	0.32	0.052	17
1500676	Soil		0.7	16.7	11.9	48	0.1	14.9	6.0	106	1.78	8.3	1.2	3.6	24	<0.1	0.6	0.2	34	0.28	0.055	15
1500677	Soil		0.6	17.0	11.5	53	<0.1	16.7	7.3	127	1.96	9.7	1.4	4.3	29	<0.1	0.8	0.2	34	0.34	0.059	16
1500678	Soil		0.6	12.8	10.1	53	<0.1	16.9	6.6	269	1.91	7.2	1.9	3.8	28	<0.1	0.7	0.2	32	0.34	0.062	15
1500679	Soil		0.4	18.5	10.1	49	<0.1	18.2	6.9	176	1.99	7.9	2.0	6.3	23	0.1	1.1	0.2	24	0.27	0.051	18
1500680	Soil		0.4	28.0	13.6	53	<0.1	24.5	10.1	210	2.32	12.3	6.5	5.6	29	0.3	1.2	0.2	32	0.36	0.048	19

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
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CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500651	Soil	12	0.25	211	0.012	2	0.76	0.005	0.03	0.2	0.04	1.8	<0.1	0.09	2	0.5	<0.2
1500652	Soil	17	0.32	311	0.014	2	0.99	0.006	0.03	0.2	0.07	2.4	<0.1	0.09	3	0.8	<0.2
1500653	Soil	19	0.35	387	0.015	3	1.08	0.007	0.04	0.1	0.06	2.7	<0.1	0.16	3	1.0	<0.2
1500654	Soil	21	0.40	454	0.014	3	1.27	0.007	0.04	0.1	0.08	3.1	<0.1	0.12	3	1.2	<0.2
1500655	Soil	14	0.19	77	0.027	1	0.93	0.004	0.03	0.1	0.03	1.5	<0.1	<0.05	3	0.6	<0.2
1500656	Soil	20	0.32	409	0.010	2	1.18	0.006	0.04	0.1	0.05	3.1	<0.1	<0.05	3	<0.5	<0.2
1500657	Soil	19	0.34	304	0.013	2	1.08	0.006	0.06	0.2	0.06	2.9	<0.1	<0.05	3	0.6	<0.2
1500658	Soil	19	0.31	377	0.011	2	1.06	0.006	0.04	0.2	0.07	3.5	<0.1	0.06	3	1.2	<0.2
1500659	Soil	13	0.29	165	0.008	1	0.79	0.005	0.05	<0.1	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1500660	Soil	18	0.35	320	0.009	2	1.14	0.006	0.05	0.1	0.05	2.8	<0.1	0.07	3	<0.5	<0.2
1500661	Soil	18	0.31	314	0.011	1	1.07	0.006	0.04	0.2	0.06	2.7	<0.1	<0.05	3	<0.5	<0.2
1500662	Soil	20	0.35	286	0.014	<1	1.13	0.006	0.05	0.2	0.05	3.1	<0.1	<0.05	3	0.7	<0.2
1500663	Soil	17	0.35	253	0.011	2	1.13	0.005	0.07	0.1	0.07	3.0	<0.1	<0.05	3	0.6	<0.2
1500664	Soil	16	0.38	196	0.013	3	1.09	0.005	0.09	<0.1	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2
1500665	Soil	14	0.34	203	0.010	2	1.02	0.005	0.08	<0.1	0.07	2.3	<0.1	<0.05	2	<0.5	<0.2
1500666	Soil	16	0.39	188	0.010	2	1.18	0.007	0.12	0.1	0.09	2.9	<0.1	<0.05	3	0.6	<0.2
1500667	Soil	15	0.35	166	0.011	2	1.05	0.006	0.10	<0.1	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1500668	Soil	14	0.34	160	0.007	2	1.14	0.005	0.11	<0.1	0.07	2.0	<0.1	<0.05	3	<0.5	<0.2
1500669	Soil	12	0.31	126	0.009	<1	0.86	0.003	0.08	0.1	0.04	1.6	<0.1	<0.05	2	<0.5	<0.2
1500670	Soil	15	0.36	140	0.008	2	1.13	0.006	0.16	<0.1	0.06	3.0	0.1	<0.05	3	<0.5	<0.2
1500671	Soil	12	0.28	148	0.008	1	0.92	0.005	0.08	<0.1	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
1500672	Soil	18	0.38	191	0.007	3	1.20	0.005	0.12	<0.1	0.06	2.5	<0.1	<0.05	3	<0.5	<0.2
1500673	Soil	17	0.39	190	0.012	2	1.11	0.005	0.08	0.1	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1500674	Soil	19	0.34	287	0.016	2	1.16	0.006	0.07	0.2	0.05	3.2	<0.1	<0.05	3	<0.5	<0.2
1500675	Soil	20	0.32	356	0.012	1	1.19	0.005	0.04	0.2	0.06	3.2	<0.1	<0.05	3	0.6	<0.2
1500676	Soil	21	0.34	270	0.012	1	1.24	0.006	0.04	0.2	0.06	2.9	<0.1	<0.05	4	<0.5	<0.2
1500677	Soil	19	0.35	278	0.013	1	1.16	0.005	0.04	0.2	0.06	2.8	<0.1	<0.05	3	<0.5	<0.2
1500678	Soil	20	0.34	276	0.011	1	1.20	0.006	0.05	0.2	0.07	2.5	<0.1	0.06	3	0.6	<0.2
1500679	Soil	16	0.32	229	0.016	<1	0.92	0.006	0.05	0.2	0.02	2.7	<0.1	<0.05	2	0.5	<0.2
1500680	Soil	21	0.34	331	0.010	1	1.18	0.006	0.05	0.2	0.05	3.2	<0.1	<0.05	3	0.8	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500681	Soil	0.8	43.2	18.4	58	0.1	32.6	10.8	449	3.23	20.1	2.5	5.6	82	0.4	2.1	0.3	28	1.17	0.065	34
1500682	Soil	0.5	25.7	11.7	59	<0.1	22.4	8.7	214	2.22	12.8	3.6	5.5	34	0.3	1.3	0.2	33	0.43	0.053	18
1500683	Soil	0.4	14.6	11.6	56	<0.1	15.2	6.4	115	1.66	7.0	1.8	5.2	31	0.2	1.0	0.2	30	0.39	0.051	17
1500684	Soil	0.7	29.3	11.8	55	<0.1	23.1	8.4	210	2.61	14.0	2.8	5.3	29	0.3	1.3	0.2	35	0.36	0.063	21
1500685	Soil	1.6	18.7	11.4	68	0.1	17.7	7.2	280	2.60	51.2	2.9	0.8	9	0.2	0.9	0.2	48	0.07	0.061	14
1500686	Soil	1.5	27.9	10.9	77	0.2	23.9	8.2	312	2.48	75.2	6.9	1.4	10	0.3	0.9	0.2	42	0.09	0.073	18
1500687	Soil	1.3	13.0	9.2	89	0.3	16.0	5.2	252	2.38	150.8	2.3	0.5	14	0.2	0.6	0.3	48	0.11	0.076	14
1500688	Soil	1.0	26.5	11.1	83	<0.1	29.2	13.0	458	2.52	32.5	2.8	5.1	13	0.2	0.7	0.2	40	0.17	0.082	17
1500689	Soil	1.0	14.1	13.0	52	0.2	18.4	6.3	160	2.18	77.9	2.7	0.2	13	0.1	0.4	0.3	47	0.10	0.058	14
1500690	Soil	0.7	12.0	9.8	71	0.3	19.0	5.8	154	1.62	11.2	3.0	0.5	12	0.1	0.4	0.2	36	0.09	0.070	12
1500691	Soil	1.2	17.1	9.9	98	0.4	31.0	8.4	259	2.49	19.4	1.6	3.4	14	0.2	0.6	0.2	40	0.17	0.072	16
1500692	Soil	2.0	11.1	10.5	63	<0.1	14.3	6.8	455	2.73	19.7	1.6	0.5	11	0.1	0.9	0.3	52	0.08	0.051	13
1500693	Soil	1.3	45.2	13.4	104	0.2	35.8	17.4	449	2.96	44.2	1.1	5.7	14	0.2	0.7	0.2	44	0.14	0.054	20
1500694	Soil	1.6	41.0	16.3	114	0.4	33.8	16.6	469	3.40	43.0	2.3	4.5	16	0.3	0.9	0.3	52	0.13	0.066	19
1500695	Soil	2.1	29.6	14.7	112	0.2	29.0	16.8	480	3.28	46.4	2.3	1.9	13	0.2	0.8	0.3	53	0.08	0.058	21
1500696	Soil	2.1	35.4	16.8	121	0.2	29.1	12.4	404	3.39	48.1	2.1	2.6	15	0.3	0.9	0.3	53	0.08	0.055	18
1500697	Soil	2.1	40.1	22.8	109	0.2	35.0	15.3	458	3.43	199.4	2.4	2.9	14	0.4	0.9	0.4	48	0.09	0.080	18
1500698	Soil	1.7	26.1	15.1	83	0.3	21.0	8.5	335	2.71	47.8	2.4	0.6	11	0.3	0.8	0.2	45	0.08	0.085	12
1500699	Soil	1.6	26.2	13.8	83	0.2	21.6	8.5	339	2.74	48.1	2.2	0.7	11	0.3	0.7	0.2	45	0.09	0.075	12
1500700	Soil	1.4	29.9	15.1	91	<0.1	27.0	10.3	309	2.89	49.8	2.2	3.6	15	0.2	0.7	0.3	47	0.16	0.070	16
1500701	Soil	1.1	27.2	9.6	76	0.1	24.4	8.1	239	2.38	26.9	1.3	3.5	15	0.2	0.6	0.2	41	0.17	0.071	14
1500702	Soil	1.2	22.9	11.0	81	0.1	28.7	9.3	317	2.51	18.2	3.4	2.4	12	0.2	0.6	0.2	40	0.11	0.055	16
1500703	Soil	0.9	15.2	14.3	59	0.3	20.5	5.7	166	2.07	74.7	1.3	0.6	9	<0.1	0.3	0.2	34	0.08	0.074	14
1500704	Soil	1.5	21.0	12.1	74	0.2	24.2	8.7	291	2.68	38.2	3.6	1.4	12	0.1	0.7	0.3	54	0.10	0.060	16
1500705	Soil	1.3	28.5	12.8	84	0.1	25.7	11.8	354	2.99	49.8	3.7	2.5	13	0.2	0.7	0.2	50	0.15	0.075	15
1500706	Soil	1.1	41.3	11.2	76	0.2	26.1	11.2	355	2.60	21.3	7.1	3.8	15	<0.1	0.6	0.2	42	0.15	0.071	23
1500707	Soil	1.1	19.4	11.0	73	<0.1	19.1	9.2	349	2.60	144.6	4.8	1.8	10	0.2	0.8	0.2	42	0.11	0.060	16
1500708	Soil	1.2	24.7	12.5	87	0.2	22.5	9.5	364	2.90	175.2	1.9	2.5	12	0.1	0.8	0.3	53	0.12	0.070	19
1500709	Soil	1.1	20.6	11.1	65	<0.1	19.6	7.3	267	2.47	112.4	3.2	2.1	12	0.1	0.7	0.2	43	0.11	0.056	15
1500710	Soil	1.2	21.4	9.1	67	<0.1	18.6	6.5	263	2.35	128.3	2.9	2.0	12	0.2	0.7	0.2	41	0.13	0.069	17

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500681	Soil	19	0.31	431	0.008	1	1.18	0.005	0.05	0.2	0.11	4.3	<0.1	0.06	3	1.7	<0.2
1500682	Soil	20	0.35	366	0.016	1	1.04	0.007	0.05	0.2	0.05	3.5	<0.1	<0.05	3	<0.5	<0.2
1500683	Soil	18	0.34	290	0.012	1	1.04	0.006	0.05	0.2	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1500684	Soil	21	0.35	390	0.011	<1	1.25	0.007	0.05	0.2	0.06	3.4	<0.1	<0.05	3	<0.5	<0.2
1500685	Soil	25	0.42	109	0.022	<1	1.53	0.005	0.04	0.3	0.05	1.7	0.1	<0.05	5	<0.5	<0.2
1500686	Soil	23	0.43	122	0.021	<1	1.42	0.005	0.04	0.3	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1500687	Soil	28	0.46	210	0.015	2	1.67	0.006	0.06	0.2	0.04	1.5	0.2	<0.05	5	0.9	<0.2
1500688	Soil	24	0.47	102	0.042	<1	1.41	0.006	0.05	0.3	0.04	2.7	<0.1	<0.05	4	0.5	<0.2
1500689	Soil	27	0.41	182	0.014	<1	1.63	0.007	0.05	0.2	0.05	1.0	0.2	<0.05	6	0.6	<0.2
1500690	Soil	25	0.39	145	0.020	<1	1.41	0.006	0.05	0.1	0.02	1.5	0.2	<0.05	5	<0.5	<0.2
1500691	Soil	27	0.54	133	0.049	<1	1.51	0.005	0.07	0.2	0.03	2.5	0.1	<0.05	5	0.5	<0.2
1500692	Soil	26	0.33	117	0.030	2	1.09	0.004	0.05	0.1	0.02	1.2	0.2	<0.05	5	0.6	<0.2
1500693	Soil	29	0.61	134	0.064	<1	1.61	0.006	0.12	0.2	0.02	3.5	0.2	<0.05	5	0.8	<0.2
1500694	Soil	34	0.70	170	0.065	<1	2.13	0.007	0.13	0.2	0.04	4.2	0.3	<0.05	6	1.0	<0.2
1500695	Soil	32	0.65	145	0.032	1	1.96	0.006	0.06	0.2	0.03	2.9	0.2	<0.05	6	0.7	<0.2
1500696	Soil	32	0.61	162	0.041	2	1.77	0.006	0.09	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1500697	Soil	32	0.67	175	0.036	1	2.06	0.008	0.09	0.3	0.03	2.7	0.3	<0.05	6	0.6	<0.2
1500698	Soil	25	0.45	107	0.026	3	1.55	0.006	0.07	0.2	0.05	1.4	0.2	0.06	5	0.6	<0.2
1500699	Soil	26	0.48	104	0.028	2	1.52	0.007	0.07	0.2	0.05	1.6	0.2	0.05	5	<0.5	<0.2
1500700	Soil	29	0.56	117	0.050	<1	1.84	0.006	0.08	0.3	0.05	2.6	0.2	<0.05	5	0.8	<0.2
1500701	Soil	27	0.54	91	0.052	2	1.64	0.007	0.06	0.2	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1500702	Soil	28	0.55	128	0.045	<1	1.66	0.006	0.08	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1500703	Soil	26	0.43	132	0.023	1	1.69	0.006	0.07	0.1	0.05	1.6	0.2	0.06	5	1.3	<0.2
1500704	Soil	30	0.45	175	0.026	<1	1.59	0.006	0.05	0.2	0.05	2.2	0.2	<0.05	6	<0.5	<0.2
1500705	Soil	30	0.51	126	0.030	1	1.88	0.006	0.06	0.2	0.05	2.8	0.1	<0.05	5	0.9	<0.2
1500706	Soil	27	0.54	107	0.042	1	1.87	0.009	0.09	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1500707	Soil	24	0.45	111	0.026	<1	1.49	0.005	0.05	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1500708	Soil	32	0.51	167	0.032	1	1.80	0.006	0.07	0.3	0.04	3.8	0.1	<0.05	5	0.5	<0.2
1500709	Soil	25	0.45	106	0.032	<1	1.52	0.005	0.05	0.2	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1500710	Soil	24	0.41	96	0.030	<1	1.38	0.005	0.05	0.2	0.05	2.4	<0.1	<0.05	4	0.8	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
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Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500711	Soil	1.5	109.4	10.6	88	0.1	40.3	15.2	345	2.68	31.4	3.6	3.3	19	0.2	0.9	0.2	54	0.20	0.093	18
1500712	Soil	2.5	199.7	10.0	118	0.2	52.9	20.6	370	3.56	49.9	6.6	3.2	75	0.3	0.6	0.2	68	0.36	0.095	32
1500713	Soil	3.0	51.6	13.2	68	0.2	20.6	21.4	719	2.84	22.8	1.6	0.3	13	0.2	0.8	0.3	62	0.07	0.081	17
1500714	Soil	1.1	49.1	7.9	66	<0.1	23.2	7.8	211	2.33	14.2	5.7	4.4	19	0.4	0.8	0.1	50	0.20	0.074	14
1500715	Soil	2.6	171.5	13.0	99	0.2	43.6	10.1	165	3.30	28.0	7.0	1.1	29	0.2	0.7	0.3	56	0.12	0.093	25
1500716	Soil	1.9	25.1	14.8	69	0.4	21.4	7.1	188	2.72	157.8	4.2	1.2	13	0.1	0.5	0.3	45	0.08	0.074	20
1500717	Soil	1.5	29.1	12.7	65	<0.1	18.5	7.5	212	2.64	37.9	6.5	1.1	11	0.1	0.6	0.2	55	0.09	0.058	17
1500718	Soil	1.3	55.3	10.5	87	<0.1	28.2	10.8	321	2.70	16.2	2.9	3.0	16	0.3	0.7	0.2	54	0.15	0.077	18
1500719	Soil	1.7	149.5	8.7	90	0.1	40.6	16.8	317	2.70	20.0	5.4	3.0	30	0.3	0.7	0.2	62	0.21	0.074	17
1500720	Soil	1.5	107.5	12.2	84	0.2	25.6	11.2	397	2.97	19.4	3.5	1.6	12	0.2	0.8	0.3	63	0.12	0.088	19
1500721	Soil	1.2	23.7	7.4	56	<0.1	18.4	5.4	194	2.17	12.6	3.8	2.3	11	0.2	0.6	0.1	43	0.11	0.036	13
1500722	Soil	1.5	26.4	11.8	61	<0.1	16.6	5.5	210	2.42	15.0	1.1	1.3	10	0.2	0.8	0.2	54	0.09	0.049	15
1500723	Soil	1.6	24.2	11.2	79	<0.1	21.4	10.7	422	2.81	21.0	1.4	0.8	12	0.2	0.9	0.2	55	0.09	0.057	15
1500724	Soil	1.4	24.9	10.8	72	<0.1	21.0	6.8	268	2.90	46.8	3.2	2.7	10	0.2	0.8	0.2	48	0.09	0.050	17
1500725	Soil	1.0	30.2	11.3	74	<0.1	22.4	8.7	276	2.81	220.9	4.3	4.6	12	0.2	0.8	0.2	41	0.12	0.061	19
1500726	Soil	1.4	21.5	12.7	53	<0.1	16.1	6.6	206	2.72	59.1	2.3	1.5	10	<0.1	0.7	0.2	54	0.10	0.058	16
1500727	Soil	1.6	20.4	13.0	64	<0.1	17.5	6.6	298	3.12	52.4	3.3	0.8	8	<0.1	0.8	0.2	60	0.05	0.061	16
1500728	Soil	1.1	31.0	11.7	73	0.1	22.9	8.3	275	2.86	68.4	9.1	3.0	10	0.2	0.8	0.2	39	0.08	0.054	18
1500729	Soil	1.4	20.5	10.5	70	0.1	19.7	7.9	240	2.80	30.2	10.0	1.3	9	0.1	0.6	0.2	52	0.09	0.056	16
1500730	Soil	1.6	16.3	9.0	94	0.4	28.1	17.7	1629	3.47	135.6	1.5	0.8	14	<0.1	0.6	0.2	52	0.11	0.100	16
1500731	Soil	1.3	16.8	12.7	72	0.3	21.2	7.4	159	3.13	34.8	2.1	0.9	11	0.1	0.5	0.2	50	0.10	0.067	14
1500732	Soil	1.6	24.3	11.4	88	0.3	22.7	6.3	194	2.62	29.0	1.6	1.1	12	0.2	0.6	0.2	51	0.10	0.063	15
1500733	Soil	1.3	22.0	11.0	89	0.3	21.2	6.5	178	2.42	26.0	3.6	1.1	11	0.2	0.6	0.2	50	0.10	0.064	15
1500734	Soil	1.4	18.8	10.2	82	0.3	22.2	6.5	239	2.35	20.8	2.9	0.5	17	0.2	0.4	0.2	53	0.15	0.074	13
1500735	Soil	1.0	20.0	12.2	72	0.3	22.8	6.9	187	2.46	10.9	3.4	1.2	12	0.2	0.6	0.2	46	0.12	0.070	16
1500736	Soil	1.1	23.9	9.0	77	<0.1	20.9	7.5	260	2.56	13.3	3.1	2.2	13	0.2	0.8	0.2	49	0.15	0.066	16
1500737	Soil	1.1	22.2	9.6	67	<0.1	19.5	7.1	237	2.46	14.8	3.1	2.5	14	0.2	0.6	0.2	45	0.17	0.074	16
1500738	Soil	1.6	26.6	11.4	74	<0.1	21.8	9.5	341	2.87	21.7	1.9	1.9	11	0.2	0.8	0.2	54	0.10	0.069	17
1500739	Soil	1.7	28.5	13.9	84	0.2	23.4	7.4	176	2.66	16.1	2.4	1.2	12	<0.1	0.7	0.2	54	0.10	0.067	18
1500740	Soil	1.9	30.5	14.2	104	0.3	27.1	7.3	195	3.04	34.9	3.5	1.9	12	0.3	0.8	0.2	57	0.11	0.077	18

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500711	Soil	33	0.54	198	0.030	<1	1.62	0.008	0.05	0.4	0.05	3.4	0.1	<0.05	4	0.7	<0.2
1500712	Soil	45	0.67	278	0.021	<1	1.83	0.015	0.05	0.3	0.06	3.5	0.2	0.08	6	0.7	<0.2
1500713	Soil	29	0.40	141	0.021	1	1.55	0.006	0.04	0.3	0.05	1.2	0.2	<0.05	6	1.0	<0.2
1500714	Soil	24	0.38	104	0.044	<1	1.03	0.007	0.05	0.3	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1500715	Soil	38	0.54	155	0.025	3	1.73	0.017	0.05	0.2	0.06	2.6	0.2	0.06	5	1.1	<0.2
1500716	Soil	27	0.45	220	0.014	<1	1.56	0.005	0.05	0.3	0.05	1.8	0.1	<0.05	5	0.8	<0.2
1500717	Soil	27	0.45	169	0.025	2	1.59	0.005	0.04	0.2	0.03	1.9	0.1	<0.05	5	0.9	<0.2
1500718	Soil	28	0.50	186	0.039	<1	1.53	0.008	0.05	0.3	0.04	2.9	0.1	<0.05	4	0.7	<0.2
1500719	Soil	33	0.46	186	0.032	<1	1.81	0.010	0.05	0.3	0.03	2.5	0.1	<0.05	5	0.6	<0.2
1500720	Soil	30	0.49	179	0.031	<1	1.88	0.007	0.05	0.3	0.05	2.9	0.1	<0.05	6	0.5	<0.2
1500721	Soil	22	0.37	87	0.040	<1	1.05	0.006	0.04	0.2	0.05	1.5	<0.1	<0.05	4	0.5	<0.2
1500722	Soil	27	0.39	118	0.031	<1	1.51	0.005	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.7	<0.2
1500723	Soil	28	0.42	154	0.027	<1	1.67	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	5	0.8	<0.2
1500724	Soil	28	0.47	113	0.033	<1	1.72	0.005	0.05	0.2	0.04	2.8	0.1	<0.05	5	0.6	<0.2
1500725	Soil	24	0.48	118	0.029	<1	1.51	0.005	0.04	0.3	0.04	2.5	<0.1	<0.05	5	0.8	<0.2
1500726	Soil	25	0.38	96	0.033	<1	1.50	0.006	0.04	0.2	0.05	1.8	0.1	<0.05	6	0.6	<0.2
1500727	Soil	29	0.39	89	0.024	<1	1.61	0.005	0.04	0.2	0.03	1.4	0.2	<0.05	6	0.8	<0.2
1500728	Soil	23	0.46	107	0.025	<1	1.43	0.005	0.04	0.2	0.04	1.8	<0.1	<0.05	4	0.6	<0.2
1500729	Soil	26	0.47	110	0.023	1	1.68	0.006	0.05	0.2	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1500730	Soil	35	0.39	373	0.018	2	2.10	0.006	0.05	0.1	0.04	2.0	0.2	<0.05	7	1.1	<0.2
1500731	Soil	30	0.43	166	0.026	<1	1.66	0.006	0.05	0.2	0.05	1.8	0.1	<0.05	5	0.9	<0.2
1500732	Soil	30	0.49	167	0.031	<1	1.83	0.006	0.05	0.2	0.04	2.2	0.1	<0.05	6	0.9	<0.2
1500733	Soil	29	0.45	160	0.027	<1	1.72	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1500734	Soil	28	0.45	209	0.022	4	1.61	0.007	0.05	0.2	0.04	1.2	0.1	<0.05	5	0.6	<0.2
1500735	Soil	31	0.47	173	0.031	2	1.88	0.007	0.05	0.2	0.04	2.5	0.1	<0.05	5	0.6	<0.2
1500736	Soil	26	0.47	104	0.043	<1	1.60	0.006	0.05	0.2	0.05	2.7	0.1	<0.05	5	0.5	<0.2
1500737	Soil	24	0.45	93	0.040	<1	1.47	0.005	0.05	0.2	0.03	2.2	0.1	<0.05	4	0.6	<0.2
1500738	Soil	30	0.45	97	0.038	<1	1.57	0.005	0.05	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1500739	Soil	30	0.49	138	0.026	<1	1.75	0.006	0.05	0.2	0.04	2.0	0.1	<0.05	5	1.0	<0.2
1500740	Soil	33	0.56	162	0.032	<1	1.88	0.006	0.06	0.2	0.04	2.7	0.2	<0.05	6	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500741	Soil		2.2	30.1	13.0	98	0.2	24.2	10.5	287	3.17	49.6	1.7	1.9	13	0.3	0.8	0.2	51	0.11	0.079	18
1500742	Soil		1.6	28.6	11.0	91	0.2	26.7	8.7	406	3.04	30.5	2.2	1.7	14	0.2	0.9	0.2	52	0.13	0.094	16
1500743	Soil		1.4	21.9	10.5	75	0.3	21.0	6.3	165	2.30	24.7	3.2	1.1	12	0.2	0.6	0.2	47	0.10	0.076	15
1500744	Soil		0.5	10.4	13.9	42	0.4	14.0	4.0	115	1.17	10.3	1.8	0.4	11	0.1	0.3	0.2	31	0.09	0.051	13
1500745	Soil		0.7	20.4	9.6	61	0.3	20.9	7.2	241	2.14	43.5	<0.5	4.1	15	<0.1	0.5	0.1	39	0.16	0.057	18
1500746	Soil		0.3	14.9	10.9	41	0.4	16.5	4.5	84	0.91	28.4	3.7	0.9	21	0.4	0.4	0.2	37	0.18	0.060	14
1500747	Soil		1.2	22.9	10.5	70	0.1	20.6	9.3	283	2.70	47.5	4.6	2.6	10	<0.1	0.6	0.2	44	0.11	0.056	19
1500748	Soil		1.4	26.7	11.1	67	0.1	19.5	7.4	271	2.98	73.2	11.2	1.7	10	0.1	0.7	0.2	42	0.10	0.055	19
1500749	Soil		1.3	31.3	11.4	76	<0.1	21.2	8.1	283	3.07	162.5	1.7	5.2	11	0.2	0.7	0.2	39	0.13	0.059	20
1500750	Soil		1.3	16.7	10.3	53	<0.1	14.2	5.0	203	2.64	39.8	1.1	1.5	10	0.1	0.6	0.2	43	0.09	0.055	14
1500751	Soil		1.1	21.2	9.2	62	0.1	17.2	6.4	220	2.63	34.1	5.2	3.0	10	<0.1	0.6	0.2	40	0.10	0.050	16
1500752	Soil		0.8	18.5	8.3	54	0.1	17.3	6.3	247	2.33	37.7	5.7	2.6	11	0.2	0.6	0.1	34	0.11	0.059	15
1500753	Soil		1.1	21.9	8.8	56	0.1	17.9	6.0	201	2.34	46.9	<0.5	3.0	11	0.1	0.6	0.2	41	0.13	0.062	17
1500754	Soil		1.5	21.0	12.1	62	<0.1	19.7	7.1	248	2.51	19.5	3.6	2.2	10	<0.1	0.7	0.2	41	0.10	0.050	15
1500755	Soil		1.0	26.8	11.8	56	0.2	16.0	6.0	216	4.28	58.8	3.0	5.0	10	<0.1	0.9	0.1	38	0.09	0.061	16
1500756	Soil		1.3	21.2	11.5	61	<0.1	18.7	6.7	216	2.72	57.7	4.8	2.9	10	<0.1	0.5	0.2	40	0.09	0.055	18
1500757	Soil		1.4	24.1	12.7	69	0.1	20.3	8.1	241	2.79	19.3	5.5	1.4	10	<0.1	0.7	0.2	50	0.10	0.073	17
1500758	Soil		1.3	35.3	13.7	69	0.2	24.0	7.5	353	2.66	17.9	1.4	1.5	11	<0.1	0.8	0.2	48	0.11	0.066	15
1500759	Soil		1.5	23.8	13.7	79	0.2	23.6	8.6	221	2.78	82.5	0.9	1.0	11	<0.1	0.7	0.2	54	0.08	0.057	16
1500760	Soil		1.2	46.6	18.3	111	0.2	38.3	16.7	522	3.62	122.3	14.4	10.2	12	0.2	0.7	0.3	38	0.10	0.073	29
1500761	Soil		1.5	41.0	12.3	69	0.1	24.2	11.8	324	3.05	86.3	2.6	5.6	12	0.1	0.8	0.3	43	0.13	0.069	20
1500762	Soil		1.0	40.9	12.3	76	<0.1	29.6	13.4	315	3.07	199.5	1.7	8.9	14	0.2	0.6	0.2	36	0.15	0.073	20
1500763	Soil		1.3	24.1	10.2	45	0.4	15.3	5.5	132	2.10	271.9	4.3	0.7	11	0.2	0.5	0.3	33	0.06	0.054	17
1500764	Soil		1.3	24.4	9.7	67	0.1	19.8	8.0	300	2.85	106.4	0.9	4.8	11	0.2	0.6	0.2	40	0.12	0.069	18
1500765	Soil		1.2	27.4	12.3	68	<0.1	21.3	9.2	309	2.90	165.6	1.1	2.0	12	0.1	0.8	0.2	43	0.10	0.083	19
1500766	Soil		1.6	28.4	13.2	64	0.1	20.2	8.9	302	2.90	163.7	3.5	1.9	11	0.2	0.7	0.3	44	0.09	0.084	17
1500767	Soil		0.8	22.6	11.5	53	<0.1	21.7	9.2	243	2.16	11.1	0.5	6.2	31	0.2	1.1	0.2	27	0.37	0.057	23
1500768	Soil		0.7	20.3	13.8	61	<0.1	23.3	8.4	288	2.17	10.7	8.8	6.2	45	0.3	1.2	0.2	25	0.53	0.050	20
1500769	Soil		0.3	8.5	10.0	43	<0.1	11.7	5.6	152	1.53	6.0	<0.5	5.7	31	<0.1	0.8	0.1	24	0.41	0.080	17
1500770	Soil		0.4	10.7	9.0	48	<0.1	13.5	6.0	144	1.39	7.1	0.9	4.7	55	0.1	0.6	0.1	29	0.47	0.059	16

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500741	Soil	31	0.53	167	0.031	<1	1.82	0.008	0.06	0.2	0.04	2.8	0.1	<0.05	5	1.0	<0.2
1500742	Soil	32	0.49	138	0.033	<1	1.84	0.006	0.06	0.2	0.04	2.7	0.1	<0.05	5	1.1	<0.2
1500743	Soil	26	0.44	174	0.026	<1	1.79	0.006	0.05	0.2	0.04	2.4	0.1	<0.05	5	0.7	<0.2
1500744	Soil	19	0.27	158	0.019	<1	1.34	0.004	0.05	<0.1	0.06	1.0	0.2	<0.05	6	<0.5	<0.2
1500745	Soil	26	0.44	190	0.038	<1	1.32	0.006	0.06	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1500746	Soil	22	0.29	588	0.013	<1	1.29	0.006	0.03	0.1	0.07	1.9	0.1	<0.05	4	1.3	<0.2
1500747	Soil	26	0.48	161	0.028	<1	1.65	0.006	0.05	0.2	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1500748	Soil	25	0.46	110	0.019	3	1.62	0.005	0.04	0.2	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1500749	Soil	23	0.50	114	0.027	2	1.52	0.004	0.04	0.2	0.03	2.4	<0.1	<0.05	5	0.7	<0.2
1500750	Soil	23	0.37	98	0.025	<1	1.49	0.005	0.04	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1500751	Soil	24	0.37	105	0.034	<1	1.39	0.005	0.04	0.2	0.06	2.2	<0.1	<0.05	5	<0.5	<0.2
1500752	Soil	22	0.40	104	0.030	<1	1.22	0.005	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1500753	Soil	23	0.41	101	0.034	<1	1.31	0.005	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1500754	Soil	27	0.45	113	0.034	<1	1.34	0.005	0.06	0.2	0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1500755	Soil	24	0.38	121	0.031	<1	1.31	0.005	0.06	0.3	0.03	2.1	0.1	<0.05	4	0.9	<0.2
1500756	Soil	26	0.45	87	0.036	<1	1.44	0.005	0.04	0.2	0.04	2.0	0.1	<0.05	5	0.7	<0.2
1500757	Soil	27	0.48	101	0.026	<1	1.81	0.006	0.06	0.2	0.06	1.8	0.2	<0.05	5	<0.5	<0.2
1500758	Soil	28	0.43	139	0.029	<1	1.78	0.006	0.05	0.2	0.05	2.2	0.2	<0.05	5	1.2	<0.2
1500759	Soil	32	0.53	122	0.026	<1	1.85	0.005	0.05	0.2	0.03	1.9	0.2	<0.05	6	<0.5	<0.2
1500760	Soil	26	0.76	118	0.047	<1	1.71	0.007	0.14	0.4	0.04	3.0	0.2	<0.05	5	<0.5	<0.2
1500761	Soil	25	0.40	81	0.029	<1	1.40	0.005	0.04	0.4	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1500762	Soil	23	0.45	73	0.027	<1	1.20	0.005	0.04	0.4	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1500763	Soil	18	0.27	60	0.019	<1	0.92	0.006	0.04	0.2	0.05	1.0	<0.1	0.05	4	1.0	<0.2
1500764	Soil	23	0.42	99	0.028	<1	1.33	0.004	0.04	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1500765	Soil	24	0.43	91	0.021	<1	1.39	0.005	0.05	0.3	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1500766	Soil	25	0.44	93	0.021	<1	1.41	0.005	0.05	0.2	0.03	1.4	<0.1	<0.05	4	0.9	<0.2
1500767	Soil	18	0.29	242	0.016	<1	0.91	0.006	0.05	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1500768	Soil	17	0.31	283	0.012	2	0.93	0.006	0.06	0.2	0.07	2.9	<0.1	0.05	3	<0.5	<0.2
1500769	Soil	14	0.25	124	0.022	<1	0.67	0.006	0.04	0.4	0.02	1.3	<0.1	<0.05	2	0.6	<0.2
1500770	Soil	16	0.31	306	0.019	<1	0.97	0.007	0.04	0.2	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500771	Soil	0.6	40.3	14.1	56	0.1	30.7	11.8	538	2.61	11.3	3.4	4.5	80	0.3	1.4	0.2	32	1.00	0.067	23
1500772	Soil	1.0	24.7	13.3	55	0.1	25.1	10.4	192	2.45	11.3	1.2	6.8	32	0.2	1.0	0.2	37	0.37	0.056	21
1500773	Soil	0.7	24.7	11.8	56	<0.1	21.5	9.5	204	2.79	13.4	<0.5	5.0	38	0.1	1.0	0.1	38	0.43	0.063	18
1500774	Soil	0.4	22.7	14.1	56	0.1	20.7	7.9	109	2.05	10.0	0.5	7.4	41	<0.1	1.1	0.2	34	0.44	0.052	21
1500775	Soil	0.6	13.5	12.2	48	<0.1	13.7	4.8	196	1.73	8.4	<0.5	4.2	40	0.2	0.7	0.2	22	0.57	0.057	16
1500776	Soil	0.7	21.2	13.8	46	<0.1	18.7	8.1	117	1.98	8.9	<0.5	7.5	24	0.1	0.9	0.2	30	0.33	0.048	23
1500777	Soil	0.8	22.2	12.5	61	<0.1	22.8	8.9	358	2.34	8.5	<0.5	8.3	25	<0.1	1.0	0.2	24	0.33	0.055	27
1500778	Soil	0.7	24.5	10.2	45	<0.1	22.3	6.1	171	2.06	7.8	<0.5	7.2	20	<0.1	0.7	0.1	29	0.26	0.048	27
1500779	Soil	0.8	33.9	18.6	74	0.1	34.2	11.0	544	3.03	12.9	<0.5	12.1	27	0.1	1.9	0.2	23	0.38	0.061	32
1500780	Soil	1.0	38.1	19.3	77	<0.1	38.6	12.2	476	3.16	13.8	<0.5	12.1	23	<0.1	2.1	0.2	32	0.29	0.049	30
1500781	Soil	1.0	32.1	15.4	77	0.1	32.3	12.3	479	2.70	11.5	0.7	9.6	33	<0.1	1.5	0.2	30	0.42	0.058	27
1500782	Soil	0.4	26.2	13.8	62	0.1	29.0	11.7	373	2.45	10.8	<0.5	11.3	72	<0.1	1.5	0.2	21	1.30	0.049	29
1500783	Soil	0.6	27.6	14.7	67	0.1	27.1	12.5	500	2.68	12.7	<0.5	13.6	76	<0.1	1.4	0.2	17	1.58	0.047	32
1500784	Soil	0.7	24.2	14.1	61	0.1	22.4	9.5	362	2.47	11.1	<0.5	6.4	37	<0.1	0.9	0.2	31	0.47	0.059	24
1500785	Soil	0.9	30.0	15.0	65	0.1	30.4	11.5	270	2.81	14.4	<0.5	9.3	27	0.3	1.4	0.2	32	0.39	0.055	28
1500786	Soil	0.6	25.1	14.0	56	<0.1	23.1	8.5	228	2.44	12.3	<0.5	6.3	33	<0.1	1.1	0.2	39	0.41	0.050	21
1500787	Soil	0.7	16.9	10.6	56	<0.1	20.0	10.0	311	2.60	11.7	<0.5	4.5	46	0.1	0.8	0.2	37	0.57	0.068	17
1500788	Soil	0.8	19.3	12.3	59	0.1	19.1	8.9	138	2.15	8.9	<0.5	5.3	29	0.1	0.9	0.1	40	0.40	0.057	18
1500789	Soil	0.4	12.3	10.4	59	<0.1	15.2	6.5	354	1.88	8.7	3.3	4.4	43	0.2	0.8	0.2	29	0.51	0.065	15
1500790	Soil	0.6	19.2	12.1	54	<0.1	18.4	7.9	114	1.45	5.9	2.0	6.9	30	0.3	1.0	0.2	26	0.33	0.046	20
1500791	Soil	0.6	23.3	14.1	51	<0.1	20.9	8.2	187	2.27	11.2	2.4	7.1	40	0.2	1.2	0.3	27	0.47	0.053	21
1500792	Soil	0.1	15.2	9.8	43	<0.1	13.2	4.8	97	1.12	3.1	<0.5	4.3	68	0.2	0.6	0.1	22	0.61	0.050	14
1500793	Soil	0.4	25.8	14.6	55	<0.1	24.3	9.0	290	2.15	9.9	2.1	8.3	51	0.3	1.4	0.2	17	0.72	0.055	25
1500794	Soil	0.4	19.1	15.6	67	<0.1	20.9	6.9	118	2.65	13.0	1.9	8.0	49	0.3	1.3	0.3	27	0.44	0.050	25
1500795	Soil	1.0	23.5	17.4	58	<0.1	26.4	10.2	584	2.48	12.8	2.0	14.6	27	0.1	5.3	0.2	17	0.30	0.052	38
1500796	Soil	0.9	21.5	19.1	56	<0.1	26.2	10.2	560	2.31	9.4	<0.5	7.6	40	0.1	2.5	0.2	24	0.49	0.041	25
1500797	Soil	0.8	26.0	13.7	59	<0.1	24.0	8.5	355	2.44	12.6	3.1	7.9	32	<0.1	3.3	0.2	29	0.38	0.052	25
1500798	Soil	0.7	31.3	19.0	63	0.1	29.7	10.8	435	2.82	33.7	3.1	11.5	33	0.1	10.8	0.3	24	0.45	0.049	32
1500799	Soil	0.8	35.5	20.0	74	0.1	33.6	12.2	455	3.03	110.0	5.9	13.4	30	0.2	13.5	0.4	21	0.40	0.049	35
1500800	Soil	1.0	28.2	11.5	52	<0.1	28.6	9.3	342	2.80	14.5	13.9	12.9	25	<0.1	5.4	0.3	24	0.37	0.052	37

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107 Falldown Lane
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Project: None Given
Report Date: October 02, 2014

CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500771	Soil	21	0.34	346	0.011	<1	1.22	0.007	0.06	0.2	0.06	2.9	<0.1	0.09	3	1.0	<0.2
1500772	Soil	23	0.37	373	0.021	<1	1.24	0.008	0.06	0.1	0.05	3.3	<0.1	<0.05	3	1.0	<0.2
1500773	Soil	21	0.36	367	0.014	<1	1.29	0.007	0.06	0.2	0.05	3.4	<0.1	<0.05	4	0.6	<0.2
1500774	Soil	22	0.39	329	0.012	<1	1.35	0.006	0.08	0.2	0.05	3.1	<0.1	<0.05	4	<0.5	<0.2
1500775	Soil	16	0.25	242	0.007	<1	0.96	0.005	0.06	0.2	0.04	1.8	<0.1	<0.05	3	0.6	<0.2
1500776	Soil	20	0.33	280	0.012	<1	1.22	0.007	0.07	0.2	0.05	2.8	0.1	<0.05	3	0.7	<0.2
1500777	Soil	18	0.34	222	0.016	<1	1.16	0.006	0.09	0.1	0.06	2.4	<0.1	<0.05	3	<0.5	<0.2
1500778	Soil	21	0.37	226	0.030	<1	1.11	0.007	0.05	0.2	0.02	3.1	<0.1	<0.05	3	<0.5	<0.2
1500779	Soil	19	0.35	342	0.012	<1	1.48	0.009	0.17	0.1	0.05	3.5	0.1	<0.05	4	0.6	<0.2
1500780	Soil	24	0.41	336	0.018	<1	1.68	0.009	0.18	0.2	0.06	3.7	0.1	<0.05	4	0.5	<0.2
1500781	Soil	19	0.40	244	0.022	<1	1.27	0.011	0.15	0.2	0.06	3.0	<0.1	<0.05	4	<0.5	<0.2
1500782	Soil	18	0.39	209	0.019	<1	1.17	0.009	0.13	0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1500783	Soil	17	0.35	227	0.010	<1	1.20	0.009	0.20	<0.1	0.05	2.5	0.1	<0.05	3	<0.5	<0.2
1500784	Soil	22	0.38	329	0.015	<1	1.32	0.008	0.09	0.2	0.05	3.1	<0.1	<0.05	3	<0.5	<0.2
1500785	Soil	22	0.39	289	0.020	<1	1.32	0.008	0.10	0.1	0.04	3.3	<0.1	<0.05	3	1.2	<0.2
1500786	Soil	23	0.35	306	0.016	<1	1.31	0.007	0.07	0.2	0.05	3.4	<0.1	0.06	4	<0.5	<0.2
1500787	Soil	22	0.35	293	0.013	<1	1.25	0.007	0.05	0.2	0.05	2.6	<0.1	0.06	3	1.1	<0.2
1500788	Soil	23	0.39	338	0.014	<1	1.39	0.007	0.05	0.2	0.07	3.4	0.1	<0.05	4	<0.5	<0.2
1500789	Soil	18	0.31	283	0.010	2	1.03	0.006	0.05	0.3	0.06	2.7	<0.1	0.06	3	<0.5	<0.2
1500790	Soil	17	0.33	250	0.012	2	1.04	0.006	0.06	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1500791	Soil	17	0.33	307	0.008	2	1.08	0.006	0.06	0.2	0.07	2.8	<0.1	<0.05	3	<0.5	<0.2
1500792	Soil	17	0.31	311	0.012	<1	0.97	0.007	0.04	0.2	0.05	2.5	<0.1	0.13	3	<0.5	<0.2
1500793	Soil	14	0.30	217	0.010	<1	0.90	0.006	0.08	0.2	0.04	2.6	<0.1	<0.05	2	<0.5	<0.2
1500794	Soil	18	0.33	313	0.009	<1	1.11	0.006	0.06	0.1	0.06	2.8	<0.1	<0.05	3	0.9	<0.2
1500795	Soil	15	0.24	212	0.008	<1	0.88	0.005	0.07	<0.1	0.07	3.2	<0.1	<0.05	2	<0.5	<0.2
1500796	Soil	19	0.31	235	0.010	2	1.02	0.006	0.07	0.1	0.08	2.7	<0.1	<0.05	3	<0.5	<0.2
1500797	Soil	20	0.36	285	0.016	1	1.17	0.006	0.06	0.2	0.08	3.1	<0.1	<0.05	3	<0.5	<0.2
1500798	Soil	19	0.38	265	0.015	<1	1.16	0.007	0.07	0.2	0.09	3.2	<0.1	<0.05	3	<0.5	<0.2
1500799	Soil	18	0.38	210	0.012	1	1.12	0.007	0.08	0.1	0.11	3.2	<0.1	<0.05	3	<0.5	<0.2
1500800	Soil	20	0.39	266	0.011	<1	1.11	0.006	0.05	0.1	0.07	3.3	<0.1	<0.05	3	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
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Project: None Given
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CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500801	Soil	0.4	28.2	14.7	55	<0.1	26.0	8.9	276	2.60	15.1	0.8	12.5	27	<0.1	5.7	0.3	16	0.34	0.049	38
1500802	Soil	0.8	28.0	18.0	57	<0.1	24.8	12.2	428	2.99	17.3	2.8	8.7	34	<0.1	4.2	0.3	34	0.43	0.044	27
1500803	Soil	0.8	33.2	19.2	69	0.1	27.1	10.3	403	2.97	16.8	0.5	12.1	29	<0.1	8.7	0.3	23	0.39	0.059	34
1500804	Soil	0.6	26.6	18.6	63	<0.1	29.1	10.5	355	3.06	28.1	1.8	13.9	30	<0.1	16.6	0.4	13	0.35	0.033	29
1500805	Soil	0.6	31.5	17.0	71	<0.1	31.9	13.1	478	3.07	16.3	5.4	13.9	38	<0.1	9.7	0.3	20	0.54	0.051	39
1500806	Soil	0.8	38.2	18.7	145	0.1	35.5	15.8	516	3.08	8.9	3.2	12.0	33	0.2	2.4	0.4	25	0.51	0.060	39
1500807	Soil	0.6	32.4	17.9	73	0.2	30.3	11.6	385	3.00	18.8	2.3	14.1	24	<0.1	10.4	0.3	19	0.31	0.051	38
1500808	Soil	0.2	6.4	6.1	39	<0.1	8.2	3.8	112	1.07	2.4	<0.5	3.7	28	<0.1	0.8	<0.1	16	0.39	0.053	14
1500809	Soil	0.6	36.1	21.8	69	0.1	38.0	14.7	561	3.48	10.8	3.4	14.3	46	0.2	2.7	0.3	22	0.55	0.052	39
1500810	Soil	0.7	20.6	20.3	54	<0.1	21.7	8.5	494	2.70	4.0	<0.5	12.6	4	0.1	1.3	0.3	14	0.01	0.019	20
1500811	Soil	1.0	18.8	15.9	48	<0.1	17.7	8.3	263	2.50	12.5	<0.5	11.5	9	<0.1	4.6	0.3	22	0.02	0.039	25
1500812	Soil	0.7	40.1	16.2	71	<0.1	38.0	13.6	429	3.27	14.0	2.9	14.2	12	<0.1	4.6	0.3	19	0.09	0.028	37
1500813	Soil	0.4	29.6	18.6	62	<0.1	29.3	12.8	397	3.00	18.2	1.7	16.2	45	<0.1	10.6	0.3	14	0.84	0.045	38
1500814	Soil	1.4	35.5	13.7	81	0.1	32.7	12.5	553	2.87	15.3	2.0	7.3	37	0.2	2.3	0.3	45	0.49	0.061	21
1500815	Soil	0.7	26.1	14.1	55	0.1	24.9	9.7	454	2.53	11.5	0.8	8.3	41	0.1	4.5	0.2	28	0.45	0.047	28
1500816	Soil	0.5	24.6	14.5	49	0.1	22.8	8.5	224	2.36	10.1	2.2	5.8	40	<0.1	2.7	0.2	33	0.43	0.058	22
1500817	Soil	1.2	26.6	12.4	58	0.1	24.3	11.3	409	2.55	11.8	2.0	5.0	49	0.2	2.1	0.2	41	0.56	0.058	18
1500818	Soil	0.9	26.7	11.5	60	0.1	24.1	11.0	358	2.44	12.4	1.4	5.4	41	0.3	2.1	0.2	40	0.48	0.062	19
1500819	Soil	0.6	24.5	13.3	56	0.1	19.7	8.1	179	2.03	9.9	2.7	6.5	51	0.2	2.9	0.2	33	0.57	0.056	20
1500820	Soil	0.3	30.5	13.1	106	<0.1	40.0	15.1	267	3.85	9.0	0.8	21.0	66	<0.1	0.6	0.2	13	1.36	0.054	58

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CERTIFICATE OF ANALYSIS WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500801	Soil	16	0.37	232	0.010	<1	1.14	0.005	0.06	0.2	0.09	3.0	<0.1	<0.05	3	<0.5	<0.2
1500802	Soil	20	0.36	334	0.021	<1	1.35	0.006	0.05	0.2	0.10	3.2	<0.1	<0.05	3	0.6	<0.2
1500803	Soil	20	0.47	238	0.013	<1	1.28	0.006	0.07	0.1	0.08	3.1	<0.1	<0.05	3	0.6	<0.2
1500804	Soil	14	0.36	148	0.005	<1	1.01	0.004	0.05	0.1	0.07	2.3	<0.1	<0.05	2	0.6	<0.2
1500805	Soil	17	0.44	200	0.009	<1	1.12	0.006	0.07	0.1	0.10	2.4	<0.1	<0.05	3	0.7	<0.2
1500806	Soil	19	0.42	282	0.013	<1	1.11	0.008	0.05	0.2	0.11	3.3	<0.1	<0.05	3	<0.5	<0.2
1500807	Soil	17	0.39	169	0.009	2	1.09	0.006	0.07	0.1	0.09	3.0	<0.1	<0.05	3	<0.5	<0.2
1500808	Soil	9	0.20	135	0.010	<1	0.63	0.004	0.03	0.3	0.04	1.4	<0.1	<0.05	2	<0.5	<0.2
1500809	Soil	21	0.46	198	0.008	1	1.16	0.005	0.05	<0.1	0.15	3.5	<0.1	<0.05	3	1.0	<0.2
1500810	Soil	16	0.41	55	0.004	<1	1.05	0.002	0.03	<0.1	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1500811	Soil	11	0.16	71	0.007	<1	0.70	0.003	0.08	0.1	0.04	1.3	<0.1	<0.05	2	<0.5	<0.2
1500812	Soil	17	0.42	218	0.010	<1	1.04	0.006	0.06	<0.1	0.10	2.9	<0.1	<0.05	3	<0.5	<0.2
1500813	Soil	14	0.37	159	0.006	1	1.06	0.006	0.12	0.1	0.10	2.7	<0.1	<0.05	3	<0.5	<0.2
1500814	Soil	27	0.46	358	0.040	<1	1.33	0.014	0.07	0.3	0.05	4.5	<0.1	<0.05	4	<0.5	<0.2
1500815	Soil	18	0.38	331	0.014	<1	1.27	0.006	0.06	0.1	0.09	3.2	<0.1	<0.05	3	<0.5	<0.2
1500816	Soil	19	0.35	361	0.016	<1	1.18	0.007	0.05	0.3	0.08	3.3	<0.1	<0.05	3	0.8	<0.2
1500817	Soil	22	0.39	467	0.019	<1	1.26	0.007	0.04	0.2	0.07	3.8	<0.1	<0.05	4	1.0	<0.2
1500818	Soil	22	0.39	432	0.022	<1	1.21	0.008	0.04	0.2	0.06	3.8	<0.1	<0.05	3	0.5	<0.2
1500819	Soil	20	0.40	311	0.015	<1	1.14	0.006	0.05	0.2	0.06	3.3	<0.1	<0.05	3	<0.5	<0.2
1500820	Soil	15	0.36	145	0.004	<1	0.86	0.007	0.05	<0.1	0.16	2.6	<0.1	<0.05	2	<0.5	<0.2

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PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

QUALITY CONTROL REPORT WHI14000192.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1500506	Soil	0.2	30.7	14.0	69	<0.1	18.4	5.7	194	1.35	3.0	2.1	4.8	88	0.6	0.5	0.2	24	1.02	0.068	18
REP 1500506	QC	0.2	31.8	14.3	72	0.1	18.3	5.5	189	1.36	3.4	2.7	5.0	88	0.6	0.5	0.2	26	0.96	0.065	20
1500542	Soil	0.4	16.3	13.9	59	<0.1	15.0	6.2	185	1.51	5.3	3.4	4.1	50	0.3	0.5	0.2	24	0.54	0.051	16
REP 1500542	QC	0.4	15.9	14.2	58	<0.1	15.5	5.8	178	1.44	5.5	2.2	4.3	51	0.2	0.5	0.2	27	0.51	0.052	17
1500578	Soil	1.0	24.9	8.0	60	<0.1	19.2	7.0	257	2.12	9.5	6.4	2.9	10	0.3	0.7	0.1	44	0.13	0.061	16
REP 1500578	QC	1.2	24.1	8.4	60	<0.1	19.5	7.1	270	2.13	9.6	4.3	2.8	11	0.3	0.7	0.1	46	0.14	0.060	16
1500614	Soil	1.0	34.7	11.0	59	<0.1	24.6	8.3	371	2.36	12.4	8.7	4.2	13	0.5	0.8	0.1	44	0.17	0.070	19
REP 1500614	QC	1.1	34.9	11.6	65	<0.1	26.0	8.8	373	2.42	13.1	3.0	4.1	13	0.6	0.9	0.2	45	0.17	0.071	19
1500650	Soil	0.5	28.6	25.2	57	<0.1	24.5	9.7	132	2.46	6.4	1.0	13.1	20	<0.1	0.8	0.3	16	0.21	0.039	36
REP 1500650	QC	0.4	27.9	24.3	59	<0.1	23.4	9.3	130	2.37	6.7	<0.5	12.3	19	<0.1	0.6	0.3	16	0.22	0.040	35
1500686	Soil	1.5	27.9	10.9	77	0.2	23.9	8.2	312	2.48	75.2	6.9	1.4	10	0.3	0.9	0.2	42	0.09	0.073	18
REP 1500686	QC	1.5	27.7	10.9	78	0.2	23.9	8.3	316	2.60	72.9	9.4	1.3	11	0.2	0.9	0.2	44	0.10	0.066	17
1500722	Soil	1.5	26.4	11.8	61	<0.1	16.6	5.5	210	2.42	15.0	1.1	1.3	10	0.2	0.8	0.2	54	0.09	0.049	15
REP 1500722	QC	1.4	25.2	12.6	59	<0.1	15.7	5.7	196	2.39	14.4	4.5	1.4	10	0.1	0.7	0.2	56	0.08	0.049	16
1500758	Soil	1.3	35.3	13.7	69	0.2	24.0	7.5	353	2.66	17.9	1.4	1.5	11	<0.1	0.8	0.2	48	0.11	0.066	15
REP 1500758	QC	1.4	34.1	13.5	66	0.2	24.0	7.7	364	2.77	18.0	1.3	1.5	11	<0.1	0.6	0.2	49	0.12	0.063	15
1500768	Soil	0.7	20.3	13.8	61	<0.1	23.3	8.4	288	2.17	10.7	8.8	6.2	45	0.3	1.2	0.2	25	0.53	0.050	20
REP 1500768	QC	0.7	20.6	13.9	62	<0.1	22.4	8.9	296	2.20	10.4	3.3	6.0	45	0.4	1.2	0.2	25	0.51	0.053	20
1500794	Soil	0.4	19.1	15.6	67	<0.1	20.9	6.9	118	2.65	13.0	1.9	8.0	49	0.3	1.3	0.3	27	0.44	0.050	25
REP 1500794	QC	0.5	19.9	15.2	62	<0.1	19.1	6.5	111	2.61	12.5	0.9	8.0	47	0.2	1.3	0.2	26	0.46	0.047	24
Reference Materials																					
STD DS10	Standard	15.1	154.0	157.8	363	2.0	72.8	12.7	878	2.80	44.3	78.0	7.7	65	2.7	8.7	12.2	47	1.03	0.076	17
STD DS10	Standard	14.8	162.4	160.9	389	2.0	78.9	14.1	908	3.01	49.3	66.5	7.9	66	2.9	9.4	13.2	49	1.06	0.084	19
STD DS10	Standard	13.9	149.4	156.0	358	1.9	74.7	13.1	878	2.75	43.3	72.3	7.5	71	2.2	9.1	13.2	42	1.04	0.076	16
STD DS10	Standard	15.4	155.8	143.9	359	1.9	75.6	12.9	893	2.82	46.8	157.1	7.5	74	2.5	9.2	12.2	46	1.16	0.075	20
STD DS10	Standard	14.5	164.9	156.6	378	2.0	81.1	13.2	936	2.96	48.1	66.6	7.9	72	2.7	10.0	13.5	46	1.12	0.078	19
STD DS10	Standard	14.0	149.0	147.1	366	1.8	73.8	12.6	875	2.82	44.2	86.4	6.9	66	2.8	8.6	10.7	47	1.00	0.072	18
STD DS10	Standard	12.4	151.5	153.4	367	2.0	76.4	13.1	866	2.71	43.0	73.3	7.1	69	2.2	9.4	12.7	44	1.00	0.072	16

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

QUALITY CONTROL REPORT WHI14000192.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1500506	Soil		19	0.35	376	0.021	3	1.09	0.008	0.04	0.4	0.11	3.0	<0.1	0.17	3	0.8	<0.2
REP 1500506	QC		20	0.34	393	0.022	4	1.09	0.009	0.04	0.1	0.08	3.2	<0.1	0.20	3	0.8	<0.2
1500542	Soil		15	0.29	231	0.012	3	0.89	0.005	0.03	0.2	0.08	2.2	<0.1	<0.05	2	<0.5	<0.2
REP 1500542	QC		15	0.28	225	0.012	2	0.93	0.005	0.03	0.2	0.06	2.0	<0.1	<0.05	2	<0.5	<0.2
1500578	Soil		25	0.34	128	0.037	<1	1.17	0.005	0.04	0.3	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
REP 1500578	QC		26	0.36	127	0.039	<1	1.18	0.005	0.04	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1500614	Soil		27	0.38	115	0.057	2	1.22	0.007	0.04	0.3	0.05	3.6	<0.1	<0.05	3	<0.5	<0.2
REP 1500614	QC		27	0.39	117	0.059	1	1.24	0.007	0.04	0.3	0.06	3.4	<0.1	<0.05	3	<0.5	<0.2
1500650	Soil		13	0.33	110	0.008	2	0.91	0.003	0.07	<0.1	0.06	1.4	<0.1	<0.05	2	<0.5	<0.2
REP 1500650	QC		12	0.32	107	0.008	1	0.88	0.003	0.08	<0.1	0.05	1.2	<0.1	<0.05	2	0.5	<0.2
1500686	Soil		23	0.43	122	0.021	<1	1.42	0.005	0.04	0.3	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
REP 1500686	QC		25	0.40	119	0.022	1	1.32	0.004	0.04	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1500722	Soil		27	0.39	118	0.031	<1	1.51	0.005	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.7	<0.2
REP 1500722	QC		27	0.38	121	0.031	<1	1.51	0.006	0.05	0.2	0.06	2.2	0.1	<0.05	5	0.8	<0.2
1500758	Soil		28	0.43	139	0.029	<1	1.78	0.006	0.05	0.2	0.05	2.2	0.2	<0.05	5	1.2	<0.2
REP 1500758	QC		30	0.43	131	0.029	<1	1.78	0.006	0.05	0.2	0.07	2.0	0.2	<0.05	4	0.8	<0.2
1500768	Soil		17	0.31	283	0.012	2	0.93	0.006	0.06	0.2	0.07	2.9	<0.1	0.05	3	<0.5	<0.2
REP 1500768	QC		17	0.30	277	0.012	<1	0.92	0.005	0.05	0.2	0.06	2.5	<0.1	<0.05	3	<0.5	<0.2
1500794	Soil		18	0.33	313	0.009	<1	1.11	0.006	0.06	0.1	0.06	2.8	<0.1	<0.05	3	0.9	<0.2
REP 1500794	QC		18	0.32	306	0.009	<1	1.06	0.005	0.06	<0.1	0.05	3.1	<0.1	0.05	3	<0.5	<0.2
Reference Materials																		
STD DS10	Standard		54	0.73	344	0.077	8	1.02	0.063	0.32	3.1	0.30	2.8	5.1	0.19	4	2.3	5.3
STD DS10	Standard		60	0.83	372	0.084	7	1.08	0.069	0.33	3.4	0.30	3.1	5.4	0.28	5	2.5	5.2
STD DS10	Standard		53	0.79	338	0.075	9	1.01	0.069	0.33	3.4	0.28	3.1	5.1	0.28	4	1.7	4.7
STD DS10	Standard		58	0.80	352	0.089	7	1.14	0.067	0.37	3.1	0.30	3.6	5.2	0.29	4	2.2	5.2
STD DS10	Standard		58	0.82	379	0.079	8	1.06	0.068	0.34	3.4	0.28	3.2	5.3	0.31	5	1.9	5.1
STD DS10	Standard		55	0.75	345	0.082	7	1.03	0.061	0.34	3.3	0.31	2.7	4.7	0.13	5	2.4	4.8
STD DS10	Standard		54	0.76	328	0.075	8	0.99	0.059	0.32	3.4	0.32	3.0	5.1	0.30	4	2.5	5.0

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

QUALITY CONTROL REPORT WHI14000192.1

		AQ201 Mo ppm 0.1	AQ201 Cu ppm 0.1	AQ201 Pb ppm 0.1	AQ201 Zn ppm 1	AQ201 Ag ppm 0.1	AQ201 Ni ppm 0.1	AQ201 Co ppm 0.1	AQ201 Mn ppm 1	AQ201 Fe % 0.01	AQ201 As ppm 0.5	AQ201 Au ppb 0.5	AQ201 Th ppm 0.1	AQ201 Sr ppm 1	AQ201 Cd ppm 0.1	AQ201 Sb ppm 0.1	AQ201 Bi ppm 0.1	AQ201 V ppm 2	AQ201 Ca % 0.01	AQ201 P % 0.001	AQ201 La ppm 1
STD DS10	Standard	14.6	158.2	152.3	359	1.9	78.5	13.6	897	2.76	45.0	93.3	7.8	68	2.6	9.3	11.8	47	1.09	0.077	18
STD DS10	Standard	15.2	166.2	157.0	373	1.9	78.4	14.4	908	2.92	43.6	87.7	7.9	64	2.6	8.7	11.6	49	1.08	0.074	19
STD DS10	Standard	14.7	154.2	156.2	364	2.0	75.1	12.6	893	2.72	43.5	85.4	7.7	66	2.5	9.7	12.9	44	1.02	0.072	18
STD OXC109	Standard	1.5	33.2	10.9	38	<0.1	72.1	18.5	415	2.79	0.8	222.1	1.3	135	<0.1	<0.1	<0.1	49	0.64	0.105	12
STD OXC109	Standard	1.6	37.8	11.8	42	<0.1	76.5	20.2	419	2.93	0.7	203.2	1.5	140	<0.1	<0.1	<0.1	51	0.69	0.116	14
STD OXC109	Standard	1.3	37.4	10.7	41	<0.1	74.6	19.2	437	2.89	0.6	185.1	1.4	151	<0.1	<0.1	<0.1	49	0.70	0.105	12
STD OXC109	Standard	1.6	35.5	11.8	40	<0.1	77.1	20.0	414	3.00	0.8	205.2	1.5	158	<0.1	<0.1	<0.1	51	0.85	0.113	13
STD OXC109	Standard	1.6	35.7	11.3	38	<0.1	74.8	18.9	409	2.89	0.7	206.0	1.5	143	<0.1	<0.1	<0.1	48	0.72	0.107	13
STD OXC109	Standard	1.6	33.4	11.6	40	<0.1	74.1	19.1	409	2.90	<0.5	205.8	1.3	146	<0.1	<0.1	<0.1	49	0.69	0.108	13
STD OXC109	Standard	1.5	33.5	11.0	39	<0.1	75.1	19.5	419	2.82	<0.5	196.1	1.4	146	<0.1	<0.1	<0.1	49	0.63	0.104	12
STD OXC109	Standard	1.7	35.8	11.0	39	<0.1	76.0	19.5	425	3.01	0.9	204.0	1.5	141	<0.1	<0.1	<0.1	52	0.69	0.107	12
STD OXC109	Standard	1.6	37.7	11.4	43	<0.1	77.6	21.2	422	3.04	1.0	201.6	1.5	144	<0.1	<0.1	<0.1	53	0.70	0.103	13
STD OXC109	Standard	1.7	37.1	11.2	40	<0.1	75.6	18.3	446	2.89	0.6	207.0	1.5	141	<0.1	0.1	<0.1	50	0.61	0.108	13
STD DS10 Expected		14.69	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	43.7	91.9	7.5	67.1	2.49	8.23	11.65	43	1.0625	0.073	17.5
STD OXC109 Expected												201									
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 02, 2014

QUALITY CONTROL REPORT WHI14000192.1

		AQ201 Cr ppm 1	AQ201 Mg % 0.01	AQ201 Ba ppm 1	AQ201 Ti % 0.001	AQ201 B ppm 1	AQ201 Al % 0.01	AQ201 Na % 0.001	AQ201 K % 0.01	AQ201 W ppm 0.1	AQ201 Hg ppm 0.01	AQ201 Sc ppm 0.1	AQ201 Tl ppm 0.1	AQ201 S % 0.05	AQ201 Ga ppm 1	AQ201 Se ppm 0.5	AQ201 Te ppm 0.2
STD DS10	Standard	58	0.78	373	0.080	4	1.10	0.065	0.34	3.5	0.31	3.1	5.2	0.27	4	1.8	5.1
STD DS10	Standard	60	0.78	361	0.079	6	1.09	0.066	0.33	3.3	0.30	3.0	5.3	0.33	5	2.5	5.3
STD DS10	Standard	54	0.76	367	0.077	7	1.02	0.063	0.33	3.3	0.29	2.9	5.1	0.30	4	1.5	4.7
STD OXC109	Standard	59	1.33	55	0.364	3	1.48	0.617	0.38	0.2	<0.01	0.7	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	61	1.37	60	0.387	2	1.47	0.674	0.42	0.2	<0.01	1.0	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	59	1.43	56	0.384	1	1.56	0.704	0.43	0.2	<0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	60	1.52	59	0.396	1	1.61	0.693	0.43	0.2	<0.01	1.4	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	57	1.45	57	0.371	<1	1.51	0.689	0.41	0.2	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	58	1.46	61	0.390	<1	1.52	0.699	0.41	0.2	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	58	1.38	54	0.368	1	1.49	0.649	0.40	0.2	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	62	1.43	57	0.379	<1	1.59	0.727	0.39	0.2	<0.01	0.7	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	63	1.46	56	0.397	2	1.54	0.657	0.42	0.2	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	60	1.37	58	0.386	<1	1.52	0.662	0.43	0.2	<0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
STD DS10 Expected		54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OXC109 Expected																	
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Submitted By: Tyrell Sutherland
Receiving Lab: Canada-Whitehorse
Received: September 09, 2014
Report Date: October 01, 2014
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI14000193.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	320	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
DISP2	320	Heat treatment of Soils and Sediments			VAN

ADDITIONAL COMMENTS

Invoice To: Mayo Lake Minerals Inc.
107 Falldown Lane
Carp ON K0A 1L0
CANADA

CC: Vern Rampton

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Geochemical Laboratory Manager

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Bureau Veritas Commodities Canada Ltd.
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PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500821	Soil	0.6	36.1	16.9	61	<0.1	30.6	11.8	444	3.11	23.4	1.8	17.4	18	<0.1	21.6	0.3	14	0.21	0.061	39
1500822	Soil	0.9	34.5	30.8	83	<0.1	43.1	21.3	494	4.30	15.6	<0.5	17.8	8	0.1	0.7	0.2	26	0.09	0.031	28
1500823	Soil	0.5	33.1	19.7	71	<0.1	31.3	12.9	234	2.74	63.7	1.1	15.2	60	<0.1	26.8	0.3	3	1.81	0.031	35
1500824	Soil	0.9	30.1	14.7	66	0.1	30.3	11.4	383	2.83	12.9	1.8	10.8	29	0.1	2.5	0.2	28	0.39	0.066	33
1500825	Soil	0.9	28.1	14.7	59	0.1	26.3	11.3	536	2.72	13.9	2.5	8.0	36	0.2	3.3	0.2	30	0.48	0.066	26
1500826	Soil	0.8	17.5	11.8	51	0.1	17.6	7.4	127	2.05	10.4	1.7	4.0	37	0.1	1.2	0.2	38	0.42	0.065	16
1500827	Soil	0.8	31.0	20.2	120	0.2	36.0	16.8	673	3.61	18.9	2.9	8.5	57	0.6	3.9	0.3	46	0.58	0.071	23
1500828	Soil	0.6	17.0	14.2	50	<0.1	17.8	8.6	158	2.20	11.8	1.3	7.2	35	0.2	3.3	0.2	28	0.43	0.057	20
1500829	Soil	1.0	23.2	16.5	64	<0.1	22.7	10.2	351	2.36	13.1	<0.5	6.6	30	0.1	5.2	0.2	31	0.39	0.068	23
1500830	Soil	0.9	26.3	15.2	56	0.1	22.7	10.6	331	2.45	14.5	1.5	7.0	29	<0.1	5.1	0.2	30	0.37	0.066	25
1500831	Soil	1.1	23.2	13.1	55	0.1	21.3	9.2	277	2.37	12.1	1.3	4.2	33	<0.1	2.3	0.2	36	0.41	0.067	18
1500832	Soil	0.9	31.8	13.5	59	0.1	28.6	10.6	442	2.62	15.2	2.1	8.0	40	<0.1	4.4	0.3	33	0.50	0.060	26
1500833	Soil	0.9	32.2	14.6	58	0.1	29.2	10.5	434	2.64	17.1	2.2	8.4	35	<0.1	5.1	0.2	31	0.47	0.063	28
1500834	Soil	1.0	34.2	13.9	68	0.1	32.4	10.9	405	2.92	13.6	2.7	9.5	36	0.1	4.7	0.3	30	0.48	0.060	27
1500835	Soil	0.9	34.0	17.6	58	0.2	28.5	11.3	426	2.70	14.3	3.2	7.1	41	0.1	5.3	0.3	32	0.55	0.063	27
1500836	Soil	1.0	31.5	15.2	60	0.1	26.9	9.5	300	2.60	15.4	1.7	8.5	32	0.1	5.2	0.2	31	0.41	0.060	28
1500837	Soil	0.9	28.4	20.0	57	0.1	26.4	10.5	253	2.54	12.7	2.7	10.2	37	0.2	1.4	0.2	32	0.49	0.052	28
1500838	Soil	0.8	14.7	13.7	75	<0.1	17.7	7.8	301	1.93	9.2	0.7	5.5	54	0.2	0.7	0.2	27	0.73	0.065	19
1500839	Soil	0.8	31.6	16.7	68	<0.1	28.0	11.8	255	2.78	8.0	1.9	11.5	27	0.1	0.8	0.3	24	0.34	0.053	31
1500840	Soil	0.7	32.3	18.3	69	0.1	29.0	10.7	346	2.65	10.9	2.5	12.3	43	0.2	2.0	0.3	23	0.97	0.056	31
1500841	Soil	0.7	24.6	15.6	54	<0.1	23.2	10.1	303	2.62	12.9	1.7	6.5	35	0.2	1.5	0.2	32	0.46	0.066	22
1500842	Soil	0.6	29.0	17.0	64	<0.1	27.3	10.5	562	2.63	11.7	2.2	7.8	74	0.3	2.0	0.2	21	1.03	0.063	28
1500843	Soil	0.8	16.5	12.4	83	0.1	18.6	12.0	225	1.73	11.0	1.4	4.9	49	0.3	0.9	0.2	36	0.60	0.064	15
1500844	Soil	0.2	18.4	12.4	56	<0.1	16.1	5.6	203	1.31	3.4	2.3	5.9	56	0.2	1.0	0.2	29	0.75	0.065	18
1500845	Soil	0.5	27.8	17.1	66	0.1	26.2	10.1	115	2.18	12.8	1.9	9.6	30	0.4	1.6	0.2	29	0.37	0.055	29
1500846	Soil	0.6	19.1	14.6	51	<0.1	17.8	7.8	114	2.17	9.8	1.4	6.1	32	0.1	0.9	0.2	34	0.40	0.059	19
1500847	Soil	0.6	31.2	17.8	68	<0.1	31.8	12.1	268	2.93	15.3	1.1	13.0	110	0.2	2.8	0.3	18	2.07	0.059	31
1500848	Soil	0.4	26.2	21.9	60	<0.1	25.6	10.4	132	2.07	9.2	1.4	10.7	85	0.2	1.7	0.2	18	1.32	0.060	28
1500849	Soil	0.7	28.4	17.5	76	<0.1	30.9	12.5	521	2.74	17.4	1.1	12.6	49	0.3	2.7	0.3	21	0.83	0.062	31
1500850	Soil	0.8	29.6	15.5	85	0.1	30.1	12.0	286	2.68	14.8	2.6	9.1	50	0.4	2.0	0.3	29	0.88	0.069	26

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500821	Soil	14	0.32	163	0.007	1	0.94	0.005	0.07	0.1	0.11	2.6	<0.1	<0.05	3	<0.5	<0.2
1500822	Soil	32	0.59	136	0.009	<1	1.88	0.003	0.04	<0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1500823	Soil	4	0.11	91	<0.001	1	0.30	0.005	0.04	<0.1	0.41	1.5	<0.1	<0.05	<1	<0.5	<0.2
1500824	Soil	21	0.45	335	0.015	<1	1.21	0.005	0.05	0.1	0.07	3.2	<0.1	<0.05	4	<0.5	<0.2
1500825	Soil	20	0.38	399	0.014	<1	1.12	0.007	0.04	0.2	0.07	3.3	<0.1	<0.05	4	<0.5	<0.2
1500826	Soil	21	0.36	360	0.015	<1	1.26	0.006	0.04	0.2	0.06	3.2	0.1	<0.05	4	<0.5	<0.2
1500827	Soil	30	0.55	577	0.012	2	1.62	0.009	0.06	0.2	0.10	5.0	0.1	0.05	5	0.8	<0.2
1500828	Soil	17	0.34	260	0.012	1	1.03	0.006	0.03	0.2	0.08	2.6	<0.1	<0.05	3	<0.5	<0.2
1500829	Soil	21	0.40	408	0.012	<1	1.10	0.006	0.05	0.2	0.06	3.0	<0.1	<0.05	3	<0.5	<0.2
1500830	Soil	19	0.35	329	0.011	1	1.06	0.005	0.05	0.2	0.08	3.0	<0.1	<0.05	3	0.5	<0.2
1500831	Soil	22	0.36	405	0.013	<1	1.17	0.005	0.04	0.2	0.07	3.1	<0.1	<0.05	4	0.6	<0.2
1500832	Soil	20	0.37	401	0.015	<1	1.20	0.006	0.05	0.2	0.10	3.4	<0.1	<0.05	4	0.5	<0.2
1500833	Soil	21	0.37	395	0.014	<1	1.24	0.006	0.05	0.2	0.12	3.5	<0.1	<0.05	4	0.7	<0.2
1500834	Soil	21	0.41	339	0.018	<1	1.12	0.006	0.05	0.2	0.10	3.3	<0.1	<0.05	4	<0.5	<0.2
1500835	Soil	22	0.36	355	0.015	<1	1.21	0.007	0.05	0.2	0.09	3.5	<0.1	<0.05	4	0.6	<0.2
1500836	Soil	23	0.39	341	0.019	<1	1.18	0.009	0.05	0.2	0.07	3.9	<0.1	<0.05	4	<0.5	<0.2
1500837	Soil	21	0.31	293	0.015	<1	1.15	0.006	0.06	0.2	0.11	3.6	<0.1	<0.05	4	0.5	<0.2
1500838	Soil	17	0.29	231	0.016	<1	0.97	0.006	0.06	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1500839	Soil	20	0.48	238	0.012	<1	1.17	0.005	0.06	0.1	0.04	2.6	<0.1	<0.05	4	0.6	<0.2
1500840	Soil	17	0.33	214	0.017	<1	0.97	0.006	0.07	0.1	0.07	3.0	<0.1	<0.05	3	<0.5	<0.2
1500841	Soil	19	0.32	312	0.014	<1	1.09	0.007	0.05	0.2	0.06	3.2	<0.1	<0.05	3	<0.5	<0.2
1500842	Soil	16	0.35	260	0.011	1	0.96	0.006	0.07	0.1	0.07	2.6	<0.1	<0.05	3	<0.5	<0.2
1500843	Soil	21	0.33	398	0.015	1	1.13	0.007	0.05	0.2	0.05	3.3	<0.1	0.13	4	0.5	<0.2
1500844	Soil	20	0.35	340	0.016	2	1.05	0.007	0.05	0.2	0.05	3.0	<0.1	0.09	3	<0.5	<0.2
1500845	Soil	19	0.34	313	0.011	<1	1.12	0.005	0.06	0.2	0.07	3.5	<0.1	<0.05	3	<0.5	<0.2
1500846	Soil	19	0.34	229	0.013	<1	1.21	0.005	0.04	0.2	0.05	3.0	<0.1	<0.05	4	<0.5	<0.2
1500847	Soil	16	0.38	172	0.014	1	1.02	0.005	0.09	<0.1	0.08	2.7	<0.1	<0.05	3	<0.5	<0.2
1500848	Soil	15	0.33	204	0.012	<1	0.85	0.005	0.05	0.1	0.07	3.1	<0.1	0.07	3	0.6	<0.2
1500849	Soil	16	0.33	179	0.018	<1	0.96	0.006	0.08	0.1	0.08	3.0	<0.1	<0.05	3	<0.5	<0.2
1500850	Soil	20	0.38	330	0.022	<1	1.13	0.007	0.07	0.2	0.09	3.5	<0.1	<0.05	3	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1500851	Soil	0.7	30.0	18.7	81	<0.1	33.6	13.6	436	2.81	15.1	1.8	12.5	28	0.3	2.3	0.3	20	0.35	0.063	33
1500852	Soil	0.8	28.6	10.7	60	<0.1	25.2	9.2	347	2.20	12.0	10.8	5.2	29	0.2	1.2	0.1	35	0.39	0.076	17
1500853	Soil	0.7	32.3	15.4	70	<0.1	31.4	11.7	422	2.85	11.5	1.8	11.1	92	0.1	1.8	0.3	22	1.91	0.066	28
1500854	Soil	1.0	17.4	12.2	63	0.2	18.0	8.1	166	2.26	12.2	1.1	2.6	32	0.2	0.7	0.2	41	0.45	0.109	17
1500855	Soil	1.0	19.9	15.7	66	0.1	20.7	12.2	515	2.44	10.4	1.6	6.2	31	0.1	1.1	0.2	34	0.38	0.088	23
1500856	Soil	0.7	17.5	15.0	63	<0.1	23.9	10.0	466	2.69	12.7	1.6	6.5	29	0.2	1.4	0.2	30	0.36	0.086	21
1500857	Soil	0.9	24.9	16.0	70	0.1	24.8	10.2	300	2.76	13.9	7.6	7.4	57	0.4	1.3	0.3	28	0.65	0.064	24
1500858	Soil	0.5	24.7	14.2	49	0.1	22.0	8.7	113	2.46	12.4	1.1	6.8	64	0.3	1.2	0.2	29	0.61	0.054	21
1500859	Soil	0.2	9.7	7.4	62	<0.1	11.6	5.4	163	1.42	4.7	1.0	4.0	61	0.2	0.6	0.1	15	0.64	0.052	13
1500860	Soil	0.4	14.2	11.3	95	<0.1	19.0	9.8	215	1.79	6.1	2.0	5.4	104	0.5	0.9	0.2	20	1.11	0.057	16
1500861	Soil	0.6	26.3	17.6	92	0.1	28.6	12.3	267	2.73	12.7	3.1	8.5	47	0.3	1.5	0.3	33	0.48	0.060	22
1500862	Soil	0.4	21.9	12.4	55	0.1	19.6	8.7	127	1.97	9.1	2.5	6.9	35	0.1	1.1	0.2	31	0.40	0.046	19
1500863	Soil	0.4	17.3	10.4	54	<0.1	16.3	6.3	129	1.71	10.2	4.5	4.8	50	0.3	0.8	0.2	28	0.59	0.058	16
1500864	Soil	0.7	28.4	14.9	65	0.1	28.1	11.2	677	2.45	10.1	3.7	7.3	64	0.4	1.9	0.2	24	1.14	0.054	22
1500865	Soil	0.7	30.9	15.4	63	0.1	27.1	10.7	348	2.74	8.6	1.9	11.3	41	0.2	1.5	0.3	19	0.56	0.052	32
1500866	Soil	0.7	28.3	14.9	63	<0.1	26.7	10.3	326	2.68	9.2	5.9	11.4	32	0.1	1.5	0.3	21	0.43	0.049	31
1500867	Soil	0.7	33.5	17.2	59	0.1	28.7	11.3	781	2.93	14.4	4.6	7.4	44	0.2	1.6	0.3	25	0.62	0.063	29
1500868	Soil	0.8	12.8	13.6	68	<0.1	17.8	8.1	489	2.12	8.9	2.4	6.3	35	0.2	0.8	0.2	20	0.47	0.041	16
1500869	Soil	0.7	26.1	16.1	53	<0.1	24.4	9.4	287	2.21	9.3	1.8	9.5	39	0.2	1.4	0.2	22	0.47	0.050	27
1556501	Soil	0.3	56.9	16.6	78	<0.1	64.9	20.8	708	4.43	9.8	4.1	30.0	82	<0.1	0.2	0.6	11	1.99	0.058	84
1556502	Soil	0.7	18.0	13.1	46	<0.1	16.4	7.3	189	1.90	6.2	3.8	5.5	33	0.1	0.7	0.2	26	0.49	0.047	19
1556503	Soil	1.1	46.9	31.7	57	<0.1	46.0	15.5	1465	3.15	4.1	2.5	29.7	15	<0.1	0.7	0.4	16	0.13	0.020	51
1556504	Soil	0.7	32.4	16.1	53	0.1	31.8	9.9	578	2.59	6.1	3.3	7.9	98	0.1	0.9	0.2	17	1.18	0.058	42
1556505	Soil	0.3	32.5	15.5	96	0.1	19.8	7.9	779	1.82	4.1	2.8	3.7	110	0.6	0.5	0.2	27	1.30	0.076	23
1556506	Soil	0.5	34.6	24.4	68	<0.1	34.2	14.2	449	3.06	16.9	3.1	15.2	75	<0.1	1.3	0.3	18	1.25	0.037	47
1556507	Soil	0.4	28.6	18.5	64	<0.1	28.7	12.4	681	2.63	13.6	2.4	10.7	34	0.1	1.7	0.3	16	0.43	0.061	33
1556508	Soil	0.5	31.5	19.2	68	0.1	28.0	12.0	547	2.72	17.8	1.6	9.5	47	0.1	1.9	0.3	18	0.68	0.054	31
1556509	Soil	0.5	28.6	17.3	56	0.1	26.1	10.7	541	2.44	16.8	2.5	7.8	42	0.1	1.7	0.3	19	0.58	0.056	28
1556510	Soil	1.0	26.4	15.3	89	0.1	32.5	13.9	4665	1.89	13.4	2.6	2.1	149	0.9	1.4	0.2	20	2.00	0.078	18
1556511	Soil	0.4	16.0	14.1	57	<0.1	16.9	8.6	563	1.78	9.4	3.2	3.3	91	0.2	0.7	0.2	22	1.19	0.050	16

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107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1500851	Soil	16	0.41	216	0.014	<1	1.11	0.007	0.06	0.1	0.09	3.0	<0.1	<0.05	3	<0.5	<0.2
1500852	Soil	20	0.37	305	0.031	1	0.98	0.010	0.04	0.2	0.03	3.5	<0.1	<0.05	3	<0.5	<0.2
1500853	Soil	17	0.39	302	0.018	<1	1.05	0.007	0.07	0.1	0.07	3.0	<0.1	<0.05	3	<0.5	<0.2
1500854	Soil	22	0.36	383	0.014	<1	1.32	0.006	0.04	0.2	0.07	3.2	0.1	<0.05	4	0.6	<0.2
1500855	Soil	22	0.37	361	0.010	<1	1.31	0.005	0.04	0.2	0.07	3.5	0.1	<0.05	4	0.8	<0.2
1500856	Soil	20	0.34	239	0.015	<1	0.96	0.006	0.04	0.2	0.06	2.8	<0.1	<0.05	3	<0.5	<0.2
1500857	Soil	19	0.37	286	0.009	2	1.18	0.005	0.05	0.1	0.06	3.0	<0.1	<0.05	3	<0.5	<0.2
1500858	Soil	19	0.35	275	0.012	<1	1.10	0.006	0.05	0.2	0.05	3.1	<0.1	0.05	3	<0.5	<0.2
1500859	Soil	11	0.23	232	0.010	1	0.63	0.005	0.03	0.2	0.05	1.5	<0.1	0.09	2	0.7	<0.2
1500860	Soil	15	0.30	379	0.010	2	0.95	0.006	0.05	0.2	0.05	2.3	<0.1	0.20	2	1.1	<0.2
1500861	Soil	23	0.46	360	0.009	2	1.44	0.007	0.08	0.2	0.06	3.5	<0.1	<0.05	4	1.1	<0.2
1500862	Soil	18	0.34	337	0.011	1	1.11	0.006	0.05	0.2	0.05	3.0	<0.1	<0.05	3	<0.5	<0.2
1500863	Soil	16	0.29	297	0.013	2	0.90	0.006	0.04	0.2	0.05	2.6	<0.1	0.07	2	0.6	<0.2
1500864	Soil	16	0.32	276	0.018	1	1.00	0.007	0.07	0.2	0.06	2.7	<0.1	<0.05	2	0.6	<0.2
1500865	Soil	16	0.39	268	0.011	<1	1.04	0.005	0.07	0.2	0.07	2.5	<0.1	<0.05	3	0.7	<0.2
1500866	Soil	16	0.39	251	0.013	1	1.04	0.006	0.07	0.2	0.06	2.8	<0.1	<0.05	3	0.6	<0.2
1500867	Soil	18	0.33	270	0.010	<1	1.12	0.005	0.07	0.2	0.07	3.1	<0.1	<0.05	3	<0.5	<0.2
1500868	Soil	14	0.28	161	0.010	<1	0.80	0.005	0.06	0.1	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
1500869	Soil	15	0.28	230	0.015	2	0.89	0.006	0.07	0.1	0.08	2.9	<0.1	<0.05	2	<0.5	<0.2
1556501	Soil	21	0.75	93	0.006	<1	1.51	0.004	0.06	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1556502	Soil	15	0.32	181	0.019	1	0.95	0.008	0.04	0.3	0.03	2.6	<0.1	<0.05	2	<0.5	<0.2
1556503	Soil	15	0.38	279	0.009	<1	1.15	0.005	0.08	<0.1	0.07	5.4	<0.1	<0.05	3	<0.5	<0.2
1556504	Soil	15	0.29	279	0.010	<1	0.85	0.008	0.06	0.1	0.06	2.7	<0.1	0.05	2	0.5	<0.2
1556505	Soil	21	0.38	435	0.020	3	1.21	0.015	0.05	0.1	0.12	3.3	<0.1	0.21	3	1.8	<0.2
1556506	Soil	18	0.50	130	0.010	1	1.20	0.007	0.09	<0.1	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1556507	Soil	15	0.45	137	0.011	<1	1.05	0.006	0.07	<0.1	0.05	2.7	<0.1	<0.05	3	<0.5	<0.2
1556508	Soil	16	0.46	148	0.011	2	1.09	0.007	0.08	0.1	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1556509	Soil	16	0.42	161	0.012	1	1.05	0.006	0.06	<0.1	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1556510	Soil	14	0.29	387	0.010	3	0.78	0.009	0.04	0.1	0.05	1.7	<0.1	0.14	2	0.9	<0.2
1556511	Soil	15	0.30	212	0.014	2	0.83	0.008	0.04	0.2	0.07	2.2	<0.1	0.11	2	0.8	<0.2

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Project: None Given
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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556512	Soil	0.6	20.9	16.2	70	<0.1	22.8	8.7	1045	2.05	12.2	28.6	3.7	107	0.3	1.0	0.2	22	1.45	0.062	19
1556513	Soil	0.3	20.2	7.1	86	0.1	18.0	5.7	430	1.44	4.1	3.1	2.0	181	0.5	0.6	0.1	18	2.48	0.073	12
1556514	Soil	0.6	19.0	18.4	70	<0.1	21.9	10.3	598	2.03	11.8	1.5	4.2	102	0.3	0.8	0.2	20	1.35	0.054	18
1556515	Soil	0.6	22.7	17.6	54	<0.1	20.6	10.7	553	2.57	16.0	2.4	4.7	77	0.3	0.8	0.2	26	0.98	0.036	21
1556516	Soil	0.5	25.2	12.3	60	<0.1	21.2	8.5	1157	1.69	9.8	13.7	4.1	90	0.2	1.7	0.2	16	1.34	0.053	18
1556517	Soil	0.5	18.9	14.5	63	<0.1	20.0	8.7	531	2.05	14.6	11.0	5.1	79	0.2	1.1	0.2	19	1.12	0.053	18
1556518	Soil	0.5	23.2	18.5	56	<0.1	19.7	9.0	233	1.91	12.9	5.9	8.0	41	0.1	1.7	0.2	18	0.57	0.058	26
1556519	Soil	0.4	39.4	20.2	61	0.1	24.7	9.6	272	2.39	21.9	4.0	7.3	52	0.2	1.4	0.3	19	0.78	0.054	28
1556520	Soil	0.4	17.0	12.6	62	<0.1	20.5	9.9	966	1.98	12.7	0.5	4.7	64	0.2	1.0	0.2	21	0.81	0.046	18
1556521	Soil	0.2	9.4	8.0	50	<0.1	12.2	4.8	185	1.40	4.3	1.2	3.3	62	0.1	0.4	0.1	22	0.77	0.055	13
1556522	Soil	0.5	31.1	20.8	65	<0.1	29.0	12.5	413	2.57	19.8	2.9	9.7	42	0.2	2.9	0.3	20	0.52	0.061	28
1556523	Soil	0.2	18.9	12.2	67	0.1	19.9	8.9	908	1.97	8.1	2.4	4.4	92	0.4	0.6	0.2	27	1.11	0.063	16
1556524	Soil	0.2	18.0	10.2	56	0.1	16.1	6.5	158	1.58	2.9	0.8	3.7	70	0.3	0.4	0.2	23	0.74	0.050	16
1556525	Soil	0.3	22.4	8.9	39	0.1	15.0	6.9	534	1.56	6.0	2.3	2.2	136	0.3	0.5	0.2	21	2.02	0.063	13
1556526	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1556527	Soil	0.6	34.7	16.1	60	0.1	28.9	10.1	480	2.37	9.8	4.4	6.1	61	0.3	1.2	0.2	25	0.94	0.064	26
1556528	Soil	0.5	21.1	48.9	69	<0.1	23.1	9.7	243	2.64	7.5	3.7	8.8	32	<0.1	0.5	0.2	31	0.38	0.036	26
1556529	Soil	0.6	37.7	28.7	70	0.1	41.8	13.4	451	3.32	11.0	1.6	21.6	65	<0.1	0.7	0.3	15	0.79	0.033	102
1556530	Soil	0.5	19.2	10.5	48	<0.1	18.0	7.2	243	1.95	8.1	1.5	6.9	18	0.1	1.4	0.2	19	0.23	0.047	23
1556531	Soil	0.8	27.3	14.4	56	0.1	25.1	10.0	448	2.23	10.3	2.4	7.2	27	0.1	1.2	0.2	25	0.32	0.050	24
1556532	Soil	0.9	26.5	13.3	58	0.1	23.1	8.9	517	2.29	10.9	4.4	4.3	53	0.3	1.1	0.2	33	0.59	0.060	19
1556533	Soil	0.6	19.0	12.5	52	<0.1	16.5	7.1	186	1.80	8.4	5.7	5.7	34	0.1	1.1	0.2	21	0.40	0.055	19
1556534	Soil	0.6	18.8	11.4	50	<0.1	17.0	6.5	315	1.99	10.8	1.5	4.5	43	0.2	1.0	0.2	25	0.53	0.054	18
1556535	Soil	0.5	17.1	11.4	49	<0.1	16.5	6.9	149	1.81	8.3	10.5	4.6	32	0.1	1.2	0.2	27	0.37	0.050	18
1556536	Soil	0.5	20.4	11.4	69	<0.1	19.3	12.0	849	1.84	6.4	1.9	4.4	66	0.3	1.0	0.2	26	0.71	0.058	17
1556537	Soil	0.5	21.2	12.5	72	0.1	22.0	8.9	376	2.07	7.6	2.4	4.9	59	0.3	0.9	0.2	34	0.58	0.054	19
1556538	Soil	0.4	16.7	10.3	56	<0.1	15.5	5.9	326	1.96	6.8	2.6	3.9	52	0.2	0.9	0.2	25	0.57	0.062	17
1556539	Soil	0.7	28.2	14.1	60	0.1	23.9	9.1	681	2.19	10.8	17.1	3.3	71	0.4	1.5	0.2	25	0.81	0.073	17
1556540	Soil	0.5	24.3	13.7	51	<0.1	23.3	10.8	1094	2.12	10.6	3.7	4.4	57	0.2	1.0	0.2	23	0.56	0.056	18
1556541	Soil	0.6	14.5	11.6	51	0.1	16.6	5.8	321	1.64	6.5	2.0	3.6	38	0.2	0.6	0.2	24	0.47	0.055	16

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PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556512	Soil	17	0.34	239	0.013	2	0.88	0.009	0.05	0.1	0.05	2.1	<0.1	0.10	2	<0.5	<0.2
1556513	Soil	15	0.31	285	0.016	3	0.86	0.014	0.05	<0.1	0.10	2.1	<0.1	0.23	2	<0.5	<0.2
1556514	Soil	17	0.35	174	0.011	1	0.95	0.010	0.05	0.1	0.04	2.3	<0.1	0.09	3	<0.5	<0.2
1556515	Soil	18	0.37	174	0.012	2	1.03	0.008	0.05	0.1	0.05	2.3	<0.1	<0.05	3	<0.5	<0.2
1556516	Soil	13	0.35	185	0.011	2	0.81	0.008	0.05	<0.1	0.04	1.9	<0.1	0.12	2	<0.5	<0.2
1556517	Soil	14	0.35	120	0.013	2	0.81	0.008	0.04	0.1	0.05	2.0	<0.1	0.07	2	<0.5	<0.2
1556518	Soil	14	0.37	104	0.013	1	0.85	0.006	0.05	0.1	0.05	2.2	<0.1	0.05	2	<0.5	<0.2
1556519	Soil	17	0.41	116	0.011	2	0.96	0.009	0.05	0.1	0.10	2.9	<0.1	0.06	3	0.5	<0.2
1556520	Soil	14	0.34	182	0.014	1	0.83	0.008	0.04	0.1	0.04	1.9	<0.1	0.08	2	<0.5	<0.2
1556521	Soil	13	0.27	209	0.018	1	0.77	0.007	0.03	0.2	0.06	2.1	<0.1	0.09	2	<0.5	<0.2
1556522	Soil	18	0.45	144	0.014	<1	1.02	0.007	0.06	0.2	0.06	2.7	<0.1	<0.05	3	<0.5	<0.2
1556523	Soil	17	0.33	337	0.016	1	0.97	0.009	0.04	0.2	0.06	2.5	<0.1	0.19	3	0.5	<0.2
1556524	Soil	16	0.29	297	0.015	3	0.90	0.008	0.03	0.1	0.06	2.2	<0.1	0.12	3	<0.5	<0.2
1556525	Soil	14	0.31	233	0.011	3	0.81	0.008	0.03	0.2	0.05	1.7	<0.1	0.14	2	0.7	<0.2
1556526	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1556527	Soil	18	0.33	284	0.019	1	0.93	0.008	0.05	0.2	0.10	2.8	<0.1	<0.05	3	0.7	<0.2
1556528	Soil	20	0.45	343	0.013	1	1.37	0.007	0.05	0.2	0.07	3.0	<0.1	<0.05	4	<0.5	<0.2
1556529	Soil	14	0.34	142	0.012	<1	0.97	0.004	0.05	<0.1	0.06	5.3	<0.1	<0.05	2	<0.5	<0.2
1556530	Soil	14	0.33	155	0.013	1	0.91	0.005	0.04	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1556531	Soil	18	0.35	247	0.017	<1	1.06	0.006	0.04	0.2	0.05	2.9	<0.1	<0.05	3	<0.5	<0.2
1556532	Soil	19	0.34	339	0.027	2	1.23	0.008	0.05	0.2	0.06	3.0	<0.1	<0.05	3	<0.5	<0.2
1556533	Soil	15	0.33	158	0.017	2	0.88	0.006	0.04	0.1	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1556534	Soil	15	0.34	193	0.018	2	1.03	0.006	0.04	0.2	0.06	2.2	<0.1	<0.05	3	<0.5	<0.2
1556535	Soil	17	0.32	217	0.015	<1	1.07	0.006	0.04	0.2	0.07	2.4	<0.1	0.06	3	<0.5	<0.2
1556536	Soil	17	0.35	359	0.016	1	1.08	0.008	0.04	0.2	0.06	2.4	<0.1	0.09	3	<0.5	<0.2
1556537	Soil	20	0.38	385	0.015	1	1.28	0.007	0.05	0.2	0.06	3.0	<0.1	0.09	4	<0.5	<0.2
1556538	Soil	16	0.32	206	0.017	3	0.98	0.007	0.04	0.2	0.12	2.4	<0.1	0.06	3	<0.5	<0.2
1556539	Soil	18	0.32	288	0.013	1	1.05	0.006	0.04	0.1	0.12	2.5	<0.1	0.06	3	<0.5	<0.2
1556540	Soil	16	0.31	224	0.015	1	0.93	0.006	0.04	0.2	0.08	2.5	<0.1	<0.05	2	<0.5	<0.2
1556541	Soil	17	0.32	192	0.018	1	0.96	0.006	0.04	0.2	0.07	2.3	<0.1	<0.05	3	<0.5	<0.2

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107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556542	Soil		0.8	26.5	14.3	61	<0.1	23.5	10.0	380	2.32	12.1	2.2	6.3	34	0.1	1.2	0.2	30	0.39	0.054	21
1556543	Soil		0.6	19.7	12.8	59	<0.1	18.0	9.1	434	1.97	10.9	1.9	5.3	36	0.2	0.9	0.2	25	0.38	0.059	19
1556544	Soil		1.0	29.4	16.3	82	0.1	25.1	11.6	613	2.67	14.1	3.8	5.9	37	0.4	1.2	0.3	35	0.35	0.058	23
1556545	Soil		0.7	29.2	16.8	68	<0.1	29.7	12.0	383	2.74	22.1	1.2	12.1	25	0.1	6.0	0.3	19	0.34	0.059	33
1556546	Soil		0.6	20.5	15.1	92	0.1	22.2	11.8	642	2.47	12.4	3.0	4.3	79	0.4	0.9	0.2	33	0.81	0.071	21
1556547	Soil		0.4	22.2	15.2	71	0.1	21.0	10.3	288	2.16	8.4	2.3	4.1	55	0.3	0.7	0.2	35	0.55	0.056	19
1556548	Soil		0.4	14.5	12.8	58	<0.1	16.7	7.4	406	1.80	7.2	2.1	3.7	48	0.2	0.7	0.2	31	0.46	0.059	16
1556549	Soil		0.5	14.3	12.1	59	<0.1	15.2	6.0	204	1.60	5.5	3.6	3.9	44	0.2	0.6	0.2	24	0.48	0.054	15
1556550	Soil		0.8	15.9	14.1	64	0.1	19.5	22.7	2266	2.30	9.1	5.8	4.0	42	0.4	0.5	0.2	30	0.48	0.056	17
1556551	Soil		0.5	17.9	13.6	55	<0.1	16.5	7.7	237	1.85	9.1	3.3	4.8	34	0.1	0.8	0.2	27	0.37	0.049	19
1556552	Soil		0.5	9.4	9.7	40	<0.1	13.1	6.0	293	1.64	8.0	16.2	4.6	20	0.1	0.7	0.1	18	0.26	0.049	16
1556553	Soil		0.6	21.0	11.4	54	<0.1	20.2	8.5	314	2.06	7.8	33.5	6.6	22	0.1	0.9	0.2	25	0.25	0.048	21
1556554	Soil		0.8	26.5	15.2	60	0.1	23.0	8.3	296	1.96	7.9	3.0	3.8	47	0.1	0.7	0.2	29	0.58	0.053	17
1556555	Soil		1.3	24.1	14.8	54	<0.1	26.6	11.0	321	2.30	10.3	1.8	6.4	26	0.2	0.9	0.2	29	0.28	0.047	21
1556556	Soil		0.8	25.2	14.8	64	<0.1	24.1	9.2	434	2.42	11.2	3.2	5.7	42	0.1	1.0	0.2	31	0.41	0.057	20
1556557	Soil		0.3	11.2	8.7	39	<0.1	11.1	4.5	111	1.22	4.2	2.2	3.8	32	<0.1	0.6	0.1	22	0.36	0.049	14
1556558	Soil		0.6	19.3	12.7	58	0.1	20.6	8.6	367	2.12	9.7	2.5	4.4	57	0.3	0.8	0.2	31	0.62	0.060	16
1556559	Soil		0.9	23.7	15.2	55	0.1	26.4	11.8	333	2.52	11.5	3.5	6.6	39	0.1	1.1	0.2	30	0.39	0.049	20
1556560	Soil		0.5	19.5	13.8	55	0.1	18.8	9.3	202	2.33	10.0	1.3	4.6	46	0.2	0.9	0.2	35	0.50	0.046	16
1556561	Soil		1.6	23.8	11.6	63	0.2	16.8	9.0	549	2.79	14.4	1.5	0.6	9	0.6	1.1	0.2	55	0.08	0.076	14
1556562	Soil		1.2	31.7	10.8	59	<0.1	20.9	8.6	309	2.64	12.9	2.7	1.5	10	0.3	0.8	0.2	53	0.10	0.050	15
1556563	Soil		1.0	53.3	8.2	61	0.4	23.8	8.4	269	2.33	9.7	3.1	1.3	16	0.3	1.2	0.2	43	0.17	0.079	14
1556564	Soil		1.8	15.2	12.8	46	<0.1	15.1	4.8	202	3.07	14.6	<0.5	0.5	8	0.2	1.0	0.3	73	0.05	0.046	12
1556565	Soil		1.3	31.2	10.8	59	0.1	19.0	7.5	264	2.54	15.7	3.7	0.8	9	0.2	1.4	0.2	49	0.08	0.067	14
1556566	Soil		1.1	31.7	8.8	62	0.1	20.9	7.2	247	2.22	16.0	3.3	1.1	10	0.2	1.6	0.2	41	0.10	0.070	13
1556567	Soil		1.9	65.0	10.6	82	0.1	31.4	15.4	440	3.14	15.4	3.8	1.0	11	0.2	0.8	0.2	67	0.09	0.062	14
1556568	Soil		1.5	32.4	10.3	74	0.2	19.4	12.5	502	2.75	17.5	1.9	0.6	9	0.3	1.0	0.2	55	0.07	0.059	14
1556569	Soil		0.9	37.5	9.2	76	0.1	27.3	10.6	377	2.71	17.5	1.5	1.1	10	0.3	1.0	0.2	54	0.07	0.059	15
1556570	Soil		0.9	25.6	7.0	44	0.1	14.8	4.9	165	2.00	18.7	9.2	1.8	8	<0.1	1.1	0.3	38	0.08	0.057	17
1556571	Soil		2.0	21.0	14.4	60	0.2	20.0	8.8	300	3.04	14.1	<0.5	5.5	9	0.2	1.1	0.2	54	0.07	0.039	13

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556542	Soil	19	0.38	263	0.018	<1	1.13	0.006	0.05	0.1	0.08	3.0	<0.1	<0.05	3	0.5	<0.2
1556543	Soil	16	0.30	210	0.015	2	0.91	0.006	0.04	0.2	0.08	2.4	<0.1	<0.05	3	<0.5	<0.2
1556544	Soil	24	0.41	389	0.012	<1	1.41	0.007	0.05	0.1	0.09	3.5	<0.1	<0.05	4	<0.5	<0.2
1556545	Soil	18	0.48	120	0.022	3	1.01	0.007	0.07	<0.1	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1556546	Soil	21	0.41	349	0.012	2	1.31	0.008	0.05	0.1	0.09	3.0	<0.1	0.06	4	<0.5	<0.2
1556547	Soil	22	0.40	378	0.014	1	1.33	0.007	0.05	0.2	0.10	3.2	<0.1	0.06	4	0.9	<0.2
1556548	Soil	18	0.32	297	0.014	<1	1.11	0.006	0.04	0.2	0.07	2.5	<0.1	0.07	3	0.7	<0.2
1556549	Soil	17	0.31	253	0.012	<1	0.98	0.005	0.04	0.2	0.06	2.2	<0.1	0.05	3	<0.5	<0.2
1556550	Soil	18	0.34	409	0.013	<1	1.15	0.006	0.04	0.2	0.09	2.8	<0.1	0.06	3	<0.5	<0.2
1556551	Soil	16	0.30	272	0.015	<1	1.00	0.005	0.04	0.2	0.07	2.4	<0.1	<0.05	3	<0.5	<0.2
1556552	Soil	12	0.24	135	0.013	<1	0.69	0.003	0.03	0.3	0.06	1.5	<0.1	<0.05	2	<0.5	<0.2
1556553	Soil	16	0.32	194	0.019	<1	0.98	0.006	0.04	0.2	0.11	2.5	<0.1	<0.05	3	<0.5	<0.2
1556554	Soil	21	0.33	272	0.013	1	1.15	0.006	0.04	0.2	0.07	2.6	<0.1	<0.05	3	<0.5	<0.2
1556555	Soil	24	0.36	227	0.017	<1	1.15	0.005	0.04	0.2	0.09	3.0	<0.1	<0.05	3	<0.5	<0.2
1556556	Soil	21	0.38	324	0.017	<1	1.21	0.006	0.05	0.2	0.08	3.0	<0.1	<0.05	3	<0.5	<0.2
1556557	Soil	13	0.24	173	0.018	<1	0.76	0.005	0.03	0.3	0.03	1.7	<0.1	<0.05	2	<0.5	<0.2
1556558	Soil	19	0.33	333	0.015	<1	1.12	0.006	0.04	0.2	0.09	2.9	<0.1	0.09	3	<0.5	<0.2
1556559	Soil	20	0.33	312	0.023	2	1.09	0.006	0.04	0.2	0.06	3.0	<0.1	<0.05	3	1.0	<0.2
1556560	Soil	20	0.33	290	0.015	<1	1.24	0.006	0.04	0.1	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1556561	Soil	30	0.26	83	0.021	<1	1.33	0.005	0.04	0.1	0.04	1.2	0.1	<0.05	5	1.3	<0.2
1556562	Soil	30	0.45	152	0.033	<1	1.74	0.006	0.04	0.2	0.04	2.2	0.1	<0.05	5	1.1	<0.2
1556563	Soil	36	0.40	81	0.030	<1	1.29	0.006	0.04	0.1	0.04	1.9	<0.1	<0.05	4	1.0	<0.2
1556564	Soil	25	0.27	85	0.027	<1	1.41	0.005	0.04	0.2	0.05	1.4	0.1	<0.05	7	<0.5	<0.2
1556565	Soil	26	0.37	96	0.022	2	1.68	0.005	0.04	0.2	0.05	1.7	0.1	<0.05	5	1.1	<0.2
1556566	Soil	23	0.38	84	0.024	2	1.47	0.006	0.04	0.1	0.05	2.1	<0.1	<0.05	4	1.0	<0.2
1556567	Soil	28	0.57	145	0.034	<1	2.03	0.007	0.05	0.3	0.03	2.7	0.1	<0.05	6	0.8	<0.2
1556568	Soil	29	0.40	103	0.025	2	1.61	0.005	0.05	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1556569	Soil	25	0.50	99	0.023	2	1.52	0.005	0.04	0.2	0.04	2.4	<0.1	<0.05	5	0.7	<0.2
1556570	Soil	21	0.24	64	0.024	1	0.92	0.004	0.03	0.2	0.05	1.6	<0.1	<0.05	3	0.6	<0.2
1556571	Soil	34	0.40	111	0.031	3	2.20	0.008	0.06	0.2	0.09	3.1	0.2	<0.05	5	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556572	Soil	1.1	29.7	7.7	55	0.2	15.4	5.7	237	2.17	15.0	20.7	3.6	11	0.2	1.3	0.2	40	0.09	0.062	22
1556573	Soil	0.9	19.2	7.6	56	<0.1	19.2	6.6	237	1.93	11.5	3.1	2.3	9	0.2	0.8	0.1	34	0.09	0.050	13
1556574	Soil	1.0	25.4	6.9	54	0.1	19.9	6.4	225	1.92	11.7	4.7	4.2	9	0.5	0.9	0.1	33	0.11	0.049	15
1556575	Soil	1.4	41.6	6.4	57	<0.1	24.0	7.8	270	2.10	9.5	8.9	2.9	12	0.1	0.7	<0.1	39	0.16	0.063	15
1556576	Soil	1.1	68.4	7.7	69	<0.1	29.1	10.2	375	2.34	8.7	3.8	3.1	12	0.6	0.7	0.1	48	0.20	0.068	12
1556577	Soil	1.1	75.3	8.1	68	0.1	31.1	10.8	256	2.50	9.6	1.9	3.8	18	0.2	0.8	0.1	47	0.22	0.076	18
1556578	Soil	1.1	19.2	7.7	54	<0.1	16.7	5.7	226	2.00	10.1	2.6	3.2	11	0.4	0.9	0.1	38	0.14	0.061	15
1556579	Soil	1.6	15.0	11.8	64	<0.1	19.6	8.5	343	2.59	11.2	<0.5	0.6	10	0.2	0.9	0.2	60	0.08	0.058	13
1556580	Soil	1.6	17.8	12.3	55	0.1	14.3	5.4	261	2.46	12.1	2.2	0.3	8	0.2	0.8	0.2	49	0.06	0.075	12
1556581	Soil	1.1	20.8	8.6	63	<0.1	20.4	7.4	310	2.13	11.6	3.9	2.8	11	0.1	0.8	0.1	42	0.11	0.061	16
1556582	Soil	1.2	26.5	9.7	65	0.1	19.6	6.7	305	2.51	16.4	4.4	1.3	10	0.3	1.0	0.2	45	0.08	0.089	16
1556583	Soil	1.4	27.7	10.3	73	0.1	20.9	8.1	327	2.53	14.0	1.7	1.2	11	0.4	1.0	0.2	51	0.10	0.073	15
1556584	Soil	0.9	16.4	8.2	44	<0.1	14.3	4.6	170	2.25	10.8	1.1	0.7	8	0.2	0.6	0.1	50	0.06	0.044	15
1556585	Soil	1.2	25.3	7.3	59	<0.1	23.9	8.1	307	2.11	9.7	1.4	4.3	11	0.2	0.7	0.1	40	0.14	0.061	15
1556586	Soil	0.8	16.4	8.5	49	<0.1	13.9	5.3	187	1.94	9.2	3.8	0.5	9	0.5	0.7	0.1	40	0.08	0.057	13
1556587	Soil	1.6	18.4	9.2	59	0.2	15.5	6.6	307	2.29	11.6	3.9	0.3	9	0.2	0.8	0.2	45	0.08	0.067	13
1556588	Soil	1.1	22.4	8.5	53	<0.1	19.9	6.3	270	2.40	10.5	12.7	1.7	10	0.3	0.7	0.1	49	0.12	0.052	15
1556589	Soil	1.4	18.2	11.6	55	<0.1	15.5	5.8	215	2.65	11.1	3.2	0.7	9	0.2	0.8	0.2	59	0.07	0.048	12
1556590	Soil	1.6	47.4	13.0	71	0.1	27.9	9.1	390	2.79	29.1	5.5	2.2	11	0.1	1.0	0.2	50	0.14	0.082	14
1556591	Soil	1.2	33.1	7.0	52	0.1	16.8	6.1	221	2.07	12.5	5.8	5.7	9	0.3	1.0	0.1	36	0.10	0.062	21
1556592	Soil	1.6	21.0	10.2	46	<0.1	16.1	5.7	235	2.48	13.1	0.6	0.7	9	<0.1	0.7	0.2	61	0.08	0.054	12
1556593	Soil	1.1	20.4	8.9	53	<0.1	15.6	6.5	251	2.29	11.8	3.0	2.5	11	0.1	0.9	0.2	45	0.12	0.055	15
1556594	Soil	1.3	18.3	9.5	60	<0.1	17.5	5.8	245	2.26	13.1	1.0	3.1	9	0.4	1.0	0.2	48	0.08	0.034	16
1556595	Soil	1.3	24.8	7.2	35	0.2	11.2	2.9	147	1.90	13.3	6.2	0.2	9	0.2	1.2	0.2	32	0.06	0.086	17
1556596	Soil	1.2	26.7	7.7	62	0.1	15.8	5.4	294	2.18	14.9	2.1	1.5	8	0.5	1.3	0.2	37	0.07	0.053	16
1556597	Soil	1.6	67.1	7.0	103	0.2	36.1	19.2	450	3.59	23.0	3.3	0.5	9	0.3	0.8	0.2	79	0.06	0.068	16
1556598	Soil	1.1	27.9	5.8	51	<0.1	15.3	4.9	213	1.78	12.7	7.8	2.6	10	0.5	1.2	0.1	31	0.10	0.062	14
1556599	Soil	0.9	24.2	6.6	57	0.1	17.2	5.6	224	1.77	11.6	1.3	2.6	10	0.5	0.9	0.1	33	0.11	0.066	14
1556600	Soil	1.6	21.5	11.0	58	0.1	15.5	6.8	370	2.65	21.2	1.8	0.6	9	0.3	0.9	0.3	53	0.07	0.048	14
1556601	Soil	1.5	20.2	8.5	44	0.1	14.0	5.1	195	2.20	16.5	3.4	2.4	10	0.2	0.9	0.2	45	0.09	0.045	14

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Project: None Given
Report Date: October 01, 2014

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556572	Soil	24	0.34	122	0.028	<1	1.06	0.005	0.03	0.2	0.04	2.6	<0.1	<0.05	3	0.5	<0.2
1556573	Soil	20	0.30	69	0.030	1	1.15	0.005	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1556574	Soil	21	0.30	75	0.032	<1	1.04	0.005	0.03	0.3	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1556575	Soil	24	0.34	82	0.042	1	1.17	0.006	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1556576	Soil	30	0.44	181	0.057	<1	1.75	0.010	0.04	0.3	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1556577	Soil	31	0.50	147	0.050	1	1.63	0.007	0.04	0.3	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
1556578	Soil	22	0.31	112	0.034	2	1.05	0.005	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1556579	Soil	28	0.41	119	0.022	<1	1.85	0.005	0.04	0.2	0.03	1.7	0.2	<0.05	6	0.8	<0.2
1556580	Soil	25	0.28	83	0.019	1	1.18	0.005	0.04	0.2	0.05	0.9	0.1	0.06	5	<0.5	<0.2
1556581	Soil	21	0.34	94	0.035	2	1.19	0.005	0.04	0.3	0.04	2.7	<0.1	<0.05	3	0.8	<0.2
1556582	Soil	26	0.33	106	0.026	2	1.29	0.005	0.05	0.2	0.06	2.2	0.1	<0.05	4	0.6	<0.2
1556583	Soil	28	0.39	124	0.029	<1	1.54	0.005	0.05	0.3	0.04	2.4	0.1	<0.05	4	1.4	0.2
1556584	Soil	23	0.24	50	0.026	<1	1.08	0.004	0.03	0.3	0.09	1.3	<0.1	<0.05	4	<0.5	<0.2
1556585	Soil	21	0.33	102	0.040	1	1.14	0.005	0.04	0.3	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1556586	Soil	21	0.27	96	0.021	2	1.05	0.005	0.04	0.3	0.05	1.4	<0.1	<0.05	3	0.8	<0.2
1556587	Soil	24	0.31	141	0.018	1	1.31	0.005	0.04	0.1	0.06	1.2	0.1	<0.05	4	<0.5	<0.2
1556588	Soil	26	0.33	99	0.041	2	1.19	0.005	0.04	0.3	0.05	1.6	<0.1	<0.05	4	1.0	<0.2
1556589	Soil	28	0.31	98	0.027	3	1.55	0.005	0.03	0.3	0.08	1.6	0.1	<0.05	6	0.7	<0.2
1556590	Soil	30	0.42	137	0.043	1	1.75	0.007	0.04	0.4	0.08	2.8	0.1	<0.05	4	<0.5	<0.2
1556591	Soil	21	0.25	100	0.041	<1	0.93	0.005	0.03	0.2	0.03	2.5	<0.1	<0.05	3	0.7	<0.2
1556592	Soil	25	0.32	96	0.033	1	1.21	0.006	0.04	0.3	0.06	1.3	0.1	<0.05	5	<0.5	<0.2
1556593	Soil	25	0.38	101	0.034	<1	1.29	0.006	0.04	0.3	0.03	2.1	<0.1	<0.05	4	0.6	<0.2
1556594	Soil	23	0.29	83	0.035	<1	1.32	0.005	0.04	0.3	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1556595	Soil	19	0.18	77	0.005	1	0.91	0.005	0.03	0.2	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1556596	Soil	22	0.27	77	0.021	1	1.04	0.005	0.03	0.1	0.04	1.4	<0.1	<0.05	3	1.0	<0.2
1556597	Soil	28	0.86	119	0.014	2	1.92	0.005	0.03	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1556598	Soil	16	0.24	78	0.026	1	0.76	0.004	0.03	0.2	0.04	2.0	<0.1	<0.05	2	0.7	<0.2
1556599	Soil	17	0.27	92	0.030	1	0.80	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
1556600	Soil	24	0.34	110	0.024	2	1.45	0.005	0.04	0.2	0.05	1.4	0.1	<0.05	5	<0.5	<0.2
1556601	Soil	21	0.29	119	0.030	<1	1.02	0.005	0.03	0.3	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556602	Soil	1.3	16.6	9.1	54	0.2	12.5	5.3	380	2.09	12.9	1.7	1.0	19	1.1	0.8	0.2	50	0.17	0.045	11
1556603	Soil	1.0	23.0	8.9	84	0.1	22.4	8.5	369	2.28	12.5	2.6	2.3	11	0.4	1.0	0.2	41	0.11	0.065	16
1556604	Soil	1.4	19.4	7.5	51	0.2	14.0	5.4	269	1.90	23.0	4.6	0.5	8	0.2	0.9	0.2	31	0.08	0.067	11
1556605	Soil	1.8	23.6	12.0	71	0.1	19.4	8.9	433	2.82	14.5	4.9	0.5	10	0.2	0.9	0.2	57	0.08	0.067	13
1556606	Soil	1.4	16.0	11.8	60	0.1	16.7	7.2	380	2.72	13.9	1.8	0.6	9	0.5	0.8	0.2	47	0.07	0.053	13
1556607	Soil	1.0	16.3	7.3	48	<0.1	16.4	6.2	311	2.04	9.6	3.7	1.0	9	0.3	0.7	0.1	36	0.10	0.061	13
1556608	Soil	1.7	33.9	10.8	74	0.2	22.7	9.9	455	2.73	15.0	3.6	1.0	10	0.2	0.9	0.2	53	0.09	0.071	16
1556609	Soil	2.0	27.7	12.4	79	<0.1	22.0	8.6	444	2.90	15.7	2.9	0.8	10	0.5	1.0	0.2	60	0.07	0.057	15
1556610	Soil	1.1	16.1	8.7	56	<0.1	15.7	6.4	334	2.19	10.1	3.3	0.9	7	0.2	0.7	0.2	44	0.08	0.044	14
1556611	Soil	0.9	17.4	7.9	53	<0.1	18.1	6.1	262	1.94	8.0	5.8	1.9	8	0.3	0.7	0.1	39	0.08	0.049	13
1556612	Soil	3.5	22.2	12.4	40	0.3	12.5	3.8	167	2.38	11.4	4.4	3.4	6	0.2	1.1	0.4	38	0.05	0.068	30
1556613	Soil	1.7	30.4	16.7	82	0.1	26.7	8.8	435	2.82	18.7	4.3	1.0	14	0.2	1.0	0.3	49	0.11	0.090	15
1556614	Soil	1.5	26.7	12.0	79	0.2	24.3	9.9	454	2.77	15.3	3.5	0.6	10	0.2	0.9	0.2	53	0.08	0.075	14
1556615	Soil	1.2	17.0	9.1	46	<0.1	13.0	4.5	177	2.20	11.0	1.9	0.5	7	0.2	0.6	0.2	47	0.06	0.045	11
1556616	Soil	1.0	15.9	11.5	50	<0.1	18.1	7.6	234	2.29	9.0	1.3	5.2	15	<0.1	0.6	0.1	42	0.13	0.024	17
1556617	Soil	1.2	31.0	17.7	74	0.2	26.0	10.0	404	2.52	11.7	3.6	5.7	46	0.4	0.9	0.2	43	0.46	0.061	18
1556618	Soil	0.1	14.5	10.0	66	<0.1	16.1	7.1	153	1.45	5.2	0.9	3.7	67	0.2	0.4	0.1	27	0.84	0.058	14
1556619	Soil	0.6	36.0	26.3	68	0.1	31.4	12.5	750	2.86	12.5	12.6	12.1	28	<0.1	1.6	0.3	16	0.32	0.048	28
1556620	Soil	0.5	15.4	14.7	46	<0.1	17.1	6.2	171	2.04	7.7	2.4	5.9	10	<0.1	0.9	0.2	23	0.10	0.024	15
1556621	Soil	0.3	20.3	14.2	45	<0.1	17.5	7.0	295	1.99	9.9	0.9	8.9	14	<0.1	1.7	0.2	13	0.19	0.054	28
1556622	Soil	0.5	24.3	12.9	50	0.1	22.0	7.6	297	2.14	10.4	2.9	7.5	19	<0.1	1.5	0.2	23	0.25	0.047	25
1556623	Soil	1.1	25.5	16.4	54	0.1	22.5	11.3	379	2.37	13.4	<0.5	7.0	30	0.1	1.4	0.2	32	0.38	0.046	21
1556624	Soil	0.7	24.3	14.0	56	0.1	23.1	8.7	389	2.32	12.2	2.0	7.5	30	0.1	1.4	0.2	27	0.37	0.050	23
1556625	Soil	0.5	13.7	11.9	64	0.1	16.0	8.7	378	1.74	4.8	0.8	3.9	84	0.1	0.6	0.1	26	0.98	0.059	13
1556626	Soil	0.2	17.1	10.0	58	0.1	17.1	7.8	187	1.73	6.0	1.8	4.2	62	0.2	0.6	0.2	30	0.70	0.054	16
1556627	Soil	0.5	34.0	19.3	71	<0.1	32.0	13.3	480	2.95	28.2	1.1	12.1	52	<0.1	2.8	0.2	19	1.05	0.066	31
1556628	Soil	0.6	28.3	18.7	78	<0.1	25.3	12.1	462	2.46	20.9	2.7	7.4	35	0.3	2.1	0.2	23	0.40	0.060	28
1556629	Soil	0.6	22.7	14.9	65	<0.1	21.2	9.0	654	2.19	16.6	0.7	4.9	52	0.2	1.4	0.2	18	0.70	0.065	21
1556630	Soil	0.5	25.2	16.3	62	<0.1	23.7	10.5	494	2.54	20.5	1.8	7.3	48	<0.1	2.0	0.2	17	0.71	0.058	26
1556631	Soil	0.9	23.0	20.8	66	<0.1	22.0	10.3	514	2.52	22.5	4.1	6.9	46	0.1	1.7	0.3	20	0.68	0.066	24

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556602	Soil	20	0.26	230	0.032	<1	0.91	0.006	0.05	0.3	0.06	1.6	0.1	<0.05	5	<0.5	<0.2
1556603	Soil	24	0.37	109	0.032	2	1.31	0.005	0.04	0.2	0.05	2.3	<0.1	<0.05	3	<0.5	<0.2
1556604	Soil	19	0.24	68	0.017	1	0.93	0.005	0.03	0.2	0.03	1.1	<0.1	<0.05	3	0.6	<0.2
1556605	Soil	32	0.39	140	0.023	2	1.64	0.006	0.04	0.2	0.05	1.3	<0.1	<0.05	5	1.2	<0.2
1556606	Soil	26	0.35	99	0.022	1	1.43	0.005	0.05	0.2	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2
1556607	Soil	21	0.27	68	0.026	<1	1.00	0.005	0.03	0.2	0.05	1.3	<0.1	<0.05	3	<0.5	<0.2
1556608	Soil	29	0.42	146	0.028	<1	1.63	0.006	0.04	0.2	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1556609	Soil	33	0.44	146	0.028	1	1.89	0.005	0.05	0.7	0.04	2.0	0.1	<0.05	6	0.5	<0.2
1556610	Soil	22	0.28	82	0.029	1	1.08	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1556611	Soil	19	0.27	68	0.030	1	1.01	0.005	0.03	0.3	0.06	1.6	<0.1	<0.05	3	<0.5	<0.2
1556612	Soil	21	0.23	74	0.008	<1	0.92	0.006	0.02	0.1	0.04	2.6	0.1	<0.05	4	0.9	0.3
1556613	Soil	30	0.37	180	0.024	2	1.62	0.008	0.05	0.2	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1556614	Soil	31	0.42	112	0.023	1	1.80	0.006	0.05	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1556615	Soil	21	0.26	67	0.032	3	0.93	0.005	0.03	0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1556616	Soil	23	0.40	192	0.033	<1	1.36	0.006	0.04	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1556617	Soil	25	0.41	504	0.028	3	1.35	0.011	0.05	0.3	0.09	3.8	<0.1	<0.05	4	<0.5	<0.2
1556618	Soil	15	0.32	265	0.016	4	0.99	0.008	0.04	0.2	0.06	2.4	<0.1	0.13	2	1.8	<0.2
1556619	Soil	14	0.39	130	0.009	<1	0.99	0.005	0.05	<0.1	0.04	2.3	<0.1	<0.05	3	0.6	<0.2
1556620	Soil	14	0.26	130	0.011	<1	1.07	0.003	0.03	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1556621	Soil	11	0.32	97	0.010	1	0.80	0.005	0.04	0.1	0.03	1.5	<0.1	<0.05	2	<0.5	<0.2
1556622	Soil	17	0.33	198	0.016	<1	1.01	0.005	0.04	0.1	0.05	2.8	<0.1	<0.05	3	0.5	<0.2
1556623	Soil	21	0.34	253	0.019	<1	1.15	0.007	0.04	0.2	0.06	2.6	<0.1	<0.05	3	1.5	<0.2
1556624	Soil	16	0.33	166	0.024	2	0.93	0.007	0.04	0.4	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1556625	Soil	20	0.36	400	0.014	3	1.15	0.008	0.04	0.2	0.05	2.3	<0.1	0.18	3	0.9	<0.2
1556626	Soil	18	0.32	299	0.017	3	1.03	0.007	0.04	0.2	0.05	2.6	<0.1	0.13	3	1.2	<0.2
1556627	Soil	16	0.51	102	0.018	2	1.05	0.007	0.07	<0.1	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1556628	Soil	17	0.42	171	0.013	<1	1.07	0.006	0.05	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1556629	Soil	13	0.34	146	0.010	2	0.85	0.006	0.04	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1556630	Soil	15	0.42	134	0.013	2	0.94	0.007	0.06	0.1	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1556631	Soil	17	0.41	111	0.014	1	0.92	0.007	0.05	0.1	0.04	2.2	<0.1	0.06	3	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556632	Soil	0.5	26.1	16.3	60	<0.1	22.2	9.6	325	2.45	17.1	5.7	5.9	61	0.2	2.0	0.3	17	0.92	0.053	24
1556633	Soil	0.5	26.3	17.2	61	<0.1	25.2	11.5	453	2.65	21.8	3.8	6.8	47	0.2	2.0	0.3	19	0.65	0.057	26
1556634	Soil	0.4	27.1	18.1	63	<0.1	23.1	10.2	349	2.53	18.9	3.8	7.8	38	0.1	1.8	0.2	16	0.51	0.051	28
1556635	Soil	0.5	33.4	21.7	75	0.1	28.2	12.2	556	2.79	26.9	4.0	11.3	25	0.1	2.5	0.3	13	0.33	0.057	32
1556636	Soil	0.5	17.6	18.8	59	<0.1	21.8	8.6	651	2.45	21.7	3.5	8.1	22	0.1	1.9	0.3	16	0.31	0.056	22
1556637	Soil	0.3	23.9	13.4	81	0.1	20.5	8.1	161	1.75	5.1	5.8	5.8	58	0.3	0.9	0.2	30	0.57	0.051	18
1556638	Soil	0.6	18.9	12.0	61	<0.1	17.6	7.2	169	1.79	11.3	2.5	5.7	32	0.2	0.9	0.2	35	0.34	0.052	17
1556639	Soil	0.8	27.4	14.5	58	0.2	26.4	11.4	822	2.33	10.6	2.7	4.6	45	0.2	1.6	0.2	31	0.57	0.062	24
1556640	Soil	0.5	21.0	15.0	51	<0.1	19.8	7.9	314	2.28	13.1	2.8	5.9	8	0.1	1.3	0.2	19	0.09	0.037	19
1556641	Soil	0.5	31.0	23.7	54	<0.1	36.1	13.7	679	3.48	12.5	2.7	21.2	13	<0.1	0.8	0.3	10	0.15	0.037	40
1556642	Soil	0.3	13.8	9.1	66	<0.1	16.0	8.4	1156	2.76	10.5	2.5	3.0	88	0.3	0.5	0.1	21	1.16	0.072	12
1556643	Soil	0.9	23.6	27.3	72	<0.1	21.5	9.3	302	2.49	8.6	3.1	6.7	32	<0.1	0.6	0.2	36	0.32	0.043	25
1556644	Soil	0.4	20.9	11.6	52	<0.1	18.4	6.5	145	1.72	3.3	4.3	3.5	107	0.4	0.5	0.2	25	0.93	0.062	15
1556645	Soil	0.2	15.3	12.5	68	0.1	16.8	7.0	575	1.61	4.1	6.7	2.6	121	0.5	0.5	0.1	27	1.57	0.072	14
1556646	Soil	0.6	21.4	14.5	62	0.1	20.4	9.5	299	2.33	8.9	4.4	7.7	32	0.1	0.7	0.2	32	0.38	0.047	24
1556647	Soil	0.3	12.5	10.2	51	<0.1	14.8	6.2	101	1.79	7.6	2.7	4.2	29	0.1	0.7	0.1	39	0.37	0.056	14
1556648	Soil	0.4	21.5	10.7	49	0.1	18.6	7.1	105	1.77	8.5	3.5	4.6	44	0.2	0.9	0.1	36	0.54	0.053	17
1556649	Soil	0.5	19.9	9.8	53	<0.1	18.1	6.1	164	1.79	9.9	2.0	4.7	43	0.3	1.2	0.1	31	0.50	0.063	16
1556650	Soil	0.8	29.5	15.0	68	0.1	31.2	11.5	362	2.77	46.8	1.8	8.0	42	0.3	3.7	0.2	21	0.59	0.060	27
1556651	Soil	0.6	28.6	19.9	61	0.2	34.8	13.5	539	3.00	37.8	3.2	12.0	29	0.2	10.0	0.6	13	0.38	0.056	35
1556652	Soil	0.9	25.9	15.8	55	<0.1	27.4	10.4	293	2.51	12.4	3.2	8.9	30	0.1	2.6	0.2	26	0.36	0.047	28
1556653	Soil	1.0	24.7	10.3	61	<0.1	23.1	8.5	316	2.21	9.9	3.0	6.3	27	0.2	1.0	0.2	29	0.32	0.051	20
1556654	Soil	0.8	19.5	10.0	51	0.1	18.9	9.2	386	2.05	8.5	7.1	3.3	47	0.1	0.8	0.2	35	0.53	0.059	15
1556655	Soil	0.7	21.1	12.0	56	<0.1	20.5	8.5	218	2.24	9.5	2.7	5.8	26	0.1	1.0	0.2	31	0.33	0.052	20
1556656	Soil	0.6	24.4	11.7	54	0.1	22.6	9.2	339	2.49	10.7	7.3	4.6	80	0.5	1.0	0.2	29	0.98	0.049	18
1556657	Soil	0.6	19.5	11.1	55	0.1	19.6	7.8	148	2.00	9.6	4.5	5.0	82	0.3	0.7	0.1	30	0.89	0.054	16
1556658	Soil	0.5	16.1	9.9	56	<0.1	17.6	7.6	332	1.71	7.4	8.5	5.1	24	0.2	0.9	0.1	23	0.32	0.068	20
1556659	Soil	0.8	33.8	18.0	72	<0.1	31.9	13.6	561	3.03	12.4	3.0	11.2	21	0.3	1.2	0.2	20	0.29	0.051	31
1556660	Soil	0.6	26.8	14.2	62	<0.1	25.7	10.0	454	2.40	9.0	2.3	8.4	49	0.1	1.0	0.2	17	0.64	0.053	27
1556661	Soil	0.9	30.6	15.4	62	<0.1	28.7	11.4	502	2.49	9.7	2.6	8.0	42	0.2	0.9	0.2	23	0.58	0.052	27

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556632	Soil	15	0.39	156	0.011	2	0.98	0.006	0.05	0.1	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1556633	Soil	17	0.40	165	0.012	1	1.03	0.007	0.05	0.1	0.08	2.6	<0.1	<0.05	3	<0.5	<0.2
1556634	Soil	16	0.39	116	0.011	1	0.99	0.005	0.06	<0.1	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1556635	Soil	15	0.48	100	0.015	<1	1.00	0.007	0.06	<0.1	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2
1556636	Soil	14	0.39	92	0.013	<1	0.92	0.005	0.05	0.1	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1556637	Soil	21	0.39	407	0.016	2	1.34	0.008	0.05	0.2	0.06	3.4	<0.1	<0.05	4	<0.5	<0.2
1556638	Soil	19	0.34	330	0.020	<1	1.23	0.007	0.04	0.2	0.06	2.8	<0.1	<0.05	4	<0.5	<0.2
1556639	Soil	18	0.34	374	0.019	3	1.39	0.007	0.05	0.2	0.07	3.3	<0.1	<0.05	4	<0.5	<0.2
1556640	Soil	13	0.29	85	0.015	1	0.88	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1556641	Soil	15	0.51	104	0.006	1	1.09	0.003	0.05	<0.1	0.04	2.5	<0.1	<0.05	3	0.5	<0.2
1556642	Soil	16	0.29	313	0.014	3	0.93	0.007	0.04	0.1	0.06	2.1	<0.1	0.11	3	<0.5	<0.2
1556643	Soil	21	0.39	255	0.017	1	1.37	0.006	0.06	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1556644	Soil	19	0.30	413	0.021	3	1.13	0.008	0.04	0.2	0.08	3.2	<0.1	<0.05	3	<0.5	<0.2
1556645	Soil	19	0.30	433	0.018	4	1.19	0.008	0.04	0.2	0.06	3.0	<0.1	<0.05	3	0.5	<0.2
1556646	Soil	21	0.32	281	0.021	1	1.20	0.008	0.05	0.2	0.09	3.2	<0.1	<0.05	4	<0.5	<0.2
1556647	Soil	20	0.35	242	0.016	2	1.16	0.007	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1556648	Soil	21	0.37	337	0.016	3	1.22	0.007	0.04	0.2	0.06	3.1	<0.1	<0.05	4	<0.5	<0.2
1556649	Soil	18	0.33	295	0.019	3	0.97	0.007	0.04	0.2	0.05	2.7	<0.1	<0.05	3	<0.5	<0.2
1556650	Soil	16	0.26	293	0.012	2	0.90	0.006	0.06	0.1	0.17	2.8	<0.1	<0.05	3	0.9	<0.2
1556651	Soil	11	0.27	124	0.008	2	0.75	0.004	0.06	0.1	0.18	2.6	<0.1	<0.05	2	<0.5	<0.2
1556652	Soil	21	0.35	230	0.011	<1	1.13	0.005	0.06	0.2	0.10	3.2	<0.1	<0.05	3	<0.5	<0.2
1556653	Soil	18	0.33	269	0.022	2	1.01	0.007	0.05	0.2	0.06	3.2	<0.1	<0.05	3	<0.5	<0.2
1556654	Soil	20	0.33	337	0.014	1	1.30	0.007	0.04	0.2	0.05	3.0	<0.1	<0.05	4	0.7	<0.2
1556655	Soil	19	0.34	280	0.018	<1	1.24	0.006	0.05	0.2	0.06	3.4	<0.1	<0.05	3	0.7	<0.2
1556656	Soil	17	0.28	324	0.016	2	1.11	0.007	0.05	0.2	0.07	3.0	<0.1	<0.05	3	1.1	<0.2
1556657	Soil	18	0.31	272	0.013	<1	1.11	0.007	0.06	0.1	0.06	3.0	<0.1	<0.05	3	1.7	<0.2
1556658	Soil	15	0.27	263	0.014	<1	0.88	0.006	0.05	0.5	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1556659	Soil	17	0.37	212	0.012	2	1.15	0.009	0.10	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1556660	Soil	15	0.33	169	0.014	4	1.06	0.006	0.09	0.2	0.06	2.4	<0.1	<0.05	3	<0.5	<0.2
1556661	Soil	18	0.33	299	0.014	2	1.21	0.007	0.08	0.1	0.06	2.8	<0.1	<0.05	4	0.7	<0.2

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556662	Soil	0.6	21.6	11.2	49	<0.1	20.2	7.6	254	1.97	6.9	3.0	5.9	23	<0.1	0.7	0.2	27	0.29	0.047	23
1556663	Soil	0.7	25.9	13.7	47	0.1	23.9	9.3	400	2.35	9.9	2.1	5.2	36	<0.1	1.0	0.2	28	0.47	0.050	25
1556664	Soil	0.6	25.5	11.0	58	0.1	23.3	9.9	317	2.22	8.4	3.5	8.1	18	<0.1	1.2	0.2	21	0.23	0.047	25
1556665	Soil	0.8	12.0	10.8	43	<0.1	13.2	5.5	92	1.84	9.4	3.7	2.3	22	<0.1	0.6	0.2	35	0.27	0.054	15
1556666	Soil	0.9	13.1	10.0	47	<0.1	14.6	6.0	109	1.90	9.1	2.1	2.7	21	<0.1	0.7	0.2	37	0.27	0.054	16
1556667	Soil	0.8	13.7	11.6	44	<0.1	14.8	7.1	216	1.95	7.8	3.1	2.7	24	<0.1	0.7	0.2	36	0.32	0.062	16
1556668	Soil	0.5	18.1	11.2	62	0.1	18.5	9.5	297	2.16	8.7	5.9	3.9	37	0.3	1.0	0.2	36	0.41	0.067	17
1556669	Soil	0.6	11.1	8.6	50	<0.1	12.4	4.1	103	1.61	10.9	1.6	3.2	33	0.1	0.8	0.1	27	0.39	0.061	13
1556670	Soil	0.5	18.0	12.3	38	0.1	18.4	7.4	288	2.82	14.1	16.5	3.5	84	0.3	1.3	0.2	24	1.06	0.065	13
1556671	Soil	0.4	20.7	12.5	62	0.1	19.5	7.7	152	1.93	10.4	1.6	5.5	39	0.3	1.1	0.2	33	0.44	0.053	17
1556672	Soil	0.6	25.2	14.1	59	0.1	23.1	9.0	364	2.52	13.0	2.0	3.7	73	0.7	1.3	0.2	32	0.92	0.068	16
1556673	Soil	0.8	30.2	18.1	59	<0.1	30.5	11.3	438	2.78	18.3	2.0	11.5	27	0.2	3.1	0.3	15	0.39	0.047	31
1556674	Soil	1.6	23.3	15.0	74	<0.1	20.5	8.3	322	2.98	264.5	3.0	2.0	11	0.1	1.1	0.3	50	0.08	0.049	17
1556675	Soil	1.5	20.8	12.0	66	<0.1	18.3	5.4	198	2.63	92.6	2.2	0.8	10	0.2	0.8	0.2	48	0.08	0.048	16
1556676	Soil	1.7	17.3	12.3	67	<0.1	17.9	9.7	414	2.77	122.1	3.1	0.9	10	0.1	0.8	0.3	47	0.08	0.057	16
1556677	Soil	1.0	27.8	10.5	85	<0.1	28.3	11.2	398	2.68	28.8	2.7	3.2	15	0.4	0.8	0.2	49	0.17	0.082	18
1556678	Soil	1.2	23.8	10.8	62	<0.1	21.1	8.0	260	2.56	18.1	4.4	2.4	12	<0.1	0.8	0.2	48	0.12	0.060	17
1556679	Soil	1.2	21.6	11.6	59	<0.1	20.3	8.4	291	2.58	14.1	4.5	2.7	12	0.1	0.9	0.2	47	0.15	0.054	16
1556680	Soil	1.1	23.0	13.3	70	0.1	20.8	7.9	190	2.57	37.1	1.3	1.4	11	0.1	0.6	0.3	41	0.11	0.057	18
1556681	Soil	1.3	24.3	16.5	88	0.3	28.7	10.3	286	2.94	29.0	4.6	1.1	15	0.1	0.9	0.3	52	0.15	0.094	18
1556682	Soil	0.9	14.7	9.8	71	0.1	18.5	6.0	225	2.17	20.4	4.2	1.2	13	<0.1	0.5	0.2	42	0.13	0.071	15
1556683	Soil	1.2	24.9	10.3	80	0.2	25.5	9.5	376	2.46	68.9	1.7	1.0	16	0.4	0.7	0.2	43	0.18	0.113	16
1556684	Soil	1.7	31.3	13.0	91	<0.1	28.2	10.7	399	3.21	46.1	2.5	3.5	13	0.2	0.9	0.2	54	0.13	0.068	20
1556685	Soil	1.9	42.8	17.5	134	0.2	35.8	13.9	421	3.63	88.6	4.0	3.0	13	0.2	0.8	0.3	51	0.11	0.070	25
1556686	Soil	2.1	53.6	13.4	117	0.3	36.0	13.4	476	3.37	35.7	6.7	5.3	16	0.4	1.0	0.3	51	0.14	0.085	25
1556687	Soil	2.5	35.8	15.9	105	0.3	26.1	17.5	430	3.36	57.3	2.4	1.9	14	0.3	1.0	0.3	55	0.08	0.079	21
1556688	Soil	2.0	31.1	14.4	106	0.2	27.3	15.4	453	3.17	41.2	2.2	2.2	14	0.2	0.9	0.3	54	0.11	0.073	20
1556689	Soil	1.4	36.0	13.5	103	0.1	30.8	12.1	376	3.26	51.6	1.3	3.4	11	0.2	0.7	0.3	48	0.09	0.061	20
1556690	Soil	1.3	17.0	20.2	54	0.3	16.7	7.3	197	1.95	26.3	1.9	0.3	12	0.1	0.5	0.3	46	0.08	0.101	15
1556691	Soil	1.4	17.9	15.1	61	<0.1	18.4	9.0	286	2.74	107.3	6.3	1.0	11	0.1	0.8	0.3	50	0.08	0.047	20

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
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Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556662	Soil	17	0.31	234	0.012	1	1.06	0.005	0.06	0.1	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1556663	Soil	17	0.29	300	0.009	2	1.26	0.005	0.06	0.2	0.08	2.9	<0.1	<0.05	4	<0.5	<0.2
1556664	Soil	17	0.32	229	0.019	1	0.98	0.006	0.06	0.1	0.06	2.7	<0.1	<0.05	3	0.6	<0.2
1556665	Soil	19	0.30	226	0.013	<1	1.21	0.005	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1556666	Soil	20	0.32	220	0.015	<1	1.21	0.006	0.04	0.2	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1556667	Soil	19	0.29	285	0.012	<1	1.18	0.005	0.04	0.2	0.05	2.6	<0.1	<0.05	4	<0.5	<0.2
1556668	Soil	21	0.34	363	0.012	<1	1.14	0.006	0.04	0.2	0.06	3.2	<0.1	<0.05	3	<0.5	<0.2
1556669	Soil	15	0.26	286	0.012	<1	0.83	0.006	0.03	0.2	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1556670	Soil	15	0.25	356	0.009	2	0.82	0.006	0.04	0.1	0.06	2.3	<0.1	0.11	2	0.6	<0.2
1556671	Soil	19	0.34	376	0.016	1	1.04	0.007	0.05	0.2	0.06	3.1	<0.1	<0.05	3	<0.5	<0.2
1556672	Soil	19	0.29	432	0.012	2	0.97	0.006	0.04	0.2	0.07	3.1	<0.1	0.05	3	1.0	<0.2
1556673	Soil	13	0.30	176	0.015	<1	0.80	0.006	0.08	0.1	0.03	3.1	<0.1	<0.05	2	<0.5	<0.2
1556674	Soil	26	0.46	132	0.022	2	1.70	0.005	0.04	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1556675	Soil	25	0.38	106	0.018	<1	1.43	0.005	0.05	0.2	0.06	1.6	0.1	<0.05	5	0.7	<0.2
1556676	Soil	32	0.39	145	0.019	1	1.47	0.006	0.05	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1556677	Soil	28	0.51	159	0.046	2	1.63	0.008	0.06	0.3	0.03	3.5	0.1	<0.05	4	<0.5	<0.2
1556678	Soil	26	0.48	128	0.034	2	1.62	0.006	0.05	0.2	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1556679	Soil	25	0.42	125	0.029	<1	1.40	0.005	0.05	0.3	0.05	2.8	0.1	<0.05	5	0.7	<0.2
1556680	Soil	25	0.52	109	0.021	2	1.70	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	5	0.6	<0.2
1556681	Soil	33	0.53	164	0.022	<1	1.98	0.007	0.07	0.2	0.06	2.5	0.2	<0.05	6	0.9	<0.2
1556682	Soil	24	0.46	105	0.028	2	1.62	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	5	0.7	<0.2
1556683	Soil	24	0.46	92	0.028	1	1.47	0.006	0.06	0.3	0.03	1.9	0.1	<0.05	4	0.7	<0.2
1556684	Soil	30	0.54	114	0.040	1	1.72	0.005	0.06	0.3	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1556685	Soil	31	0.61	139	0.030	2	1.83	0.006	0.07	0.2	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1556686	Soil	31	0.58	137	0.043	1	1.72	0.007	0.07	0.3	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1556687	Soil	32	0.60	161	0.027	2	1.96	0.006	0.06	0.2	0.04	2.8	0.2	<0.05	6	0.7	<0.2
1556688	Soil	32	0.56	163	0.031	2	1.82	0.006	0.06	0.2	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1556689	Soil	30	0.61	151	0.038	<1	1.97	0.005	0.07	0.2	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1556690	Soil	24	0.31	171	0.014	1	1.48	0.005	0.06	0.1	0.04	1.5	0.2	0.06	6	<0.5	<0.2
1556691	Soil	27	0.43	138	0.019	<1	1.69	0.005	0.05	0.2	0.04	1.8	0.2	<0.05	5	0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556692	Soil	1.0	21.8	11.8	72	0.1	19.1	8.6	290	2.56	31.2	2.6	1.2	13	0.2	0.8	0.2	47	0.14	0.069	18
1556693	Soil	1.4	17.0	12.5	67	<0.1	23.2	6.4	216	2.63	36.8	1.4	1.1	15	<0.1	0.8	0.2	52	0.14	0.045	17
1556694	Soil	1.1	22.1	11.1	69	0.1	20.1	7.0	257	2.59	51.3	4.8	1.8	11	0.1	0.8	0.2	44	0.08	0.040	17
1556695	Soil	1.2	21.7	11.7	65	<0.1	18.6	6.6	252	2.73	99.1	2.4	1.6	11	<0.1	0.8	0.3	43	0.09	0.042	18
1556696	Soil	0.9	19.4	10.8	64	<0.1	18.5	6.1	256	2.87	150.5	2.0	0.8	9	<0.1	0.5	0.3	33	0.07	0.051	17
1556697	Soil	1.0	23.1	12.1	68	<0.1	18.8	6.5	248	2.86	298.1	3.0	1.9	11	0.2	0.8	0.2	41	0.10	0.050	17
1556698	Soil	1.0	44.7	15.9	84	0.3	22.6	8.7	341	3.70	533.7	5.9	6.1	13	0.1	1.2	0.3	30	0.08	0.056	27
1556699	Soil	1.1	41.1	15.2	76	0.2	21.3	8.0	314	3.48	490.6	4.2	6.6	13	0.2	1.2	0.3	30	0.09	0.054	28
1556700	Soil	1.1	36.4	15.1	77	0.3	22.7	8.6	359	3.40	326.4	3.0	4.2	9	0.2	0.9	0.4	34	0.05	0.040	21
1556701	Soil	2.3	39.0	12.8	71	0.4	23.0	9.8	344	2.92	27.8	2.0	7.1	20	0.2	0.8	0.4	43	0.15	0.102	31
1556702	Soil	1.4	29.2	13.0	76	0.2	23.9	9.7	250	2.84	42.3	2.4	3.0	15	0.2	1.0	0.2	46	0.14	0.067	21
1556703	Soil	1.0	34.1	10.4	68	0.1	19.9	7.6	184	3.30	28.2	4.9	7.4	14	<0.1	0.8	0.2	38	0.15	0.067	19
1556704	Soil	1.2	39.5	15.4	65	<0.1	19.3	6.4	156	2.49	51.4	3.5	0.7	11	0.5	0.8	0.3	36	0.05	0.074	20
1556705	Soil	1.3	26.0	15.3	74	0.1	21.2	9.8	300	2.86	61.5	5.8	1.2	18	0.3	0.6	0.3	42	0.08	0.075	19
1556706	Soil	1.6	25.9	14.1	85	0.2	21.4	9.9	314	2.99	28.2	2.0	1.8	12	0.2	0.8	0.3	55	0.08	0.088	18
1556707	Soil	2.0	13.4	14.0	52	<0.1	12.1	5.4	194	2.61	14.7	3.6	2.8	9	0.2	0.8	0.2	59	0.09	0.063	15
1556708	Soil	1.1	32.7	9.2	74	0.1	25.6	9.1	279	2.52	32.5	3.2	7.0	15	0.3	0.9	0.2	43	0.19	0.092	20
1556709	Soil	1.0	25.3	9.6	81	<0.1	22.3	8.9	307	2.65	22.5	4.4	6.5	11	0.4	0.7	0.2	30	0.13	0.076	20
1556710	Soil	1.9	29.9	10.1	84	0.2	20.8	7.3	260	2.80	52.7	3.2	5.6	12	0.3	0.8	0.2	40	0.12	0.075	21
1556711	Soil	1.3	50.6	9.0	73	<0.1	33.0	14.5	291	2.29	19.9	1.1	3.5	17	0.3	0.9	0.1	46	0.20	0.076	18
1556712	Soil	1.1	33.7	8.0	67	<0.1	23.9	9.4	347	2.15	16.4	3.5	4.5	20	0.4	0.8	0.1	43	0.24	0.091	16
1556713	Soil	1.7	27.4	14.2	78	0.2	20.4	9.0	367	3.14	135.1	7.4	2.0	13	0.2	1.0	0.3	51	0.09	0.078	23
1556714	Soil	1.4	25.8	14.9	84	<0.1	23.4	11.6	394	2.98	189.5	3.0	3.4	12	0.3	0.8	0.3	41	0.10	0.065	19
1556715	Soil	0.9	23.9	11.7	64	0.3	21.2	12.2	372	2.28	47.5	4.4	1.7	13	0.1	0.5	0.2	38	0.13	0.047	22
1556716	Soil	1.1	30.3	15.4	82	0.3	32.1	21.1	689	2.72	42.1	4.2	2.4	12	0.1	0.7	0.2	41	0.13	0.066	23
1556717	Soil	1.4	20.8	16.4	66	<0.1	19.8	8.9	328	3.16	26.2	6.7	4.8	10	0.2	0.8	0.3	45	0.09	0.053	18
1556718	Soil	1.3	22.7	11.1	94	0.1	25.2	8.3	265	2.49	24.6	3.3	1.9	13	0.2	0.7	0.2	46	0.14	0.066	16
1556719	Soil	1.2	12.1	8.9	62	<0.1	14.1	5.8	260	1.87	12.4	2.4	0.3	15	0.3	0.5	0.2	47	0.13	0.070	13
1556720	Soil	1.3	17.1	12.1	68	<0.1	18.9	7.4	258	2.47	16.9	1.5	2.0	12	0.2	0.7	0.2	48	0.13	0.057	15
1556721	Soil	0.8	12.6	8.9	58	<0.1	17.4	5.8	187	2.11	13.5	1.1	1.5	12	0.1	0.4	0.1	39	0.14	0.053	14

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556692	Soil	27	0.47	134	0.026	2	1.65	0.006	0.05	0.2	0.09	2.3	0.1	<0.05	5	<0.5	<0.2
1556693	Soil	29	0.47	197	0.030	<1	1.55	0.006	0.05	0.2	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1556694	Soil	26	0.48	140	0.024	2	1.67	0.005	0.05	0.2	0.03	2.3	0.1	<0.05	5	0.6	<0.2
1556695	Soil	25	0.48	139	0.020	<1	1.57	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1556696	Soil	23	0.53	95	0.011	<1	1.63	0.004	0.05	0.1	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1556697	Soil	22	0.42	128	0.019	2	1.37	0.004	0.05	0.2	0.05	1.9	0.1	<0.05	5	<0.5	<0.2
1556698	Soil	21	0.52	141	0.015	<1	1.52	0.004	0.06	0.2	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1556699	Soil	21	0.50	146	0.015	<1	1.47	0.004	0.06	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1556700	Soil	22	0.48	98	0.020	<1	1.57	0.005	0.07	0.2	0.06	1.8	0.2	<0.05	5	<0.5	<0.2
1556701	Soil	26	0.48	119	0.020	<1	1.48	0.005	0.05	0.2	0.04	2.8	0.1	<0.05	4	1.3	<0.2
1556702	Soil	26	0.50	185	0.030	1	1.56	0.006	0.05	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1556703	Soil	22	0.46	112	0.028	2	1.51	0.005	0.05	0.2	0.04	2.7	<0.1	<0.05	4	0.7	<0.2
1556704	Soil	21	0.31	71	0.011	2	1.19	0.007	0.04	0.2	0.05	0.8	0.1	0.07	5	0.6	<0.2
1556705	Soil	25	0.45	99	0.021	2	1.45	0.008	0.07	0.2	0.04	1.3	0.1	<0.05	5	<0.5	<0.2
1556706	Soil	32	0.53	138	0.026	1	1.82	0.005	0.05	0.2	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1556707	Soil	26	0.34	90	0.023	2	1.60	0.006	0.05	0.2	0.04	2.4	0.2	<0.05	6	0.5	<0.2
1556708	Soil	24	0.40	115	0.037	1	1.23	0.006	0.04	0.4	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1556709	Soil	19	0.40	98	0.023	1	1.15	0.004	0.03	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1556710	Soil	25	0.48	119	0.025	<1	1.38	0.005	0.04	0.2	0.03	2.6	<0.1	<0.05	4	0.6	<0.2
1556711	Soil	29	0.44	166	0.042	1	1.46	0.007	0.04	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
1556712	Soil	22	0.37	197	0.040	1	1.10	0.007	0.04	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1556713	Soil	30	0.48	140	0.025	<1	1.63	0.005	0.06	0.2	0.04	2.3	0.2	<0.05	5	0.5	<0.2
1556714	Soil	27	0.49	115	0.023	1	1.61	0.005	0.06	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1556715	Soil	23	0.38	139	0.024	1	1.29	0.006	0.06	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1556716	Soil	26	0.45	134	0.031	2	1.69	0.006	0.07	0.2	0.05	2.5	0.1	<0.05	5	0.6	<0.2
1556717	Soil	25	0.43	89	0.035	2	1.49	0.004	0.07	0.3	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1556718	Soil	28	0.46	165	0.033	<1	1.52	0.006	0.06	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1556719	Soil	23	0.30	165	0.022	<1	1.11	0.007	0.06	0.2	0.03	1.2	<0.1	0.05	5	<0.5	<0.2
1556720	Soil	27	0.43	124	0.036	1	1.60	0.006	0.06	0.2	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1556721	Soil	23	0.43	109	0.034	<1	1.27	0.005	0.05	0.2	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556722	Soil	1.3	17.3	11.6	78	<0.1	20.3	8.6	376	2.60	17.4	1.0	0.9	12	0.2	0.6	0.2	47	0.13	0.084	15
1556723	Soil	1.4	15.9	9.9	68	0.1	17.9	6.5	235	2.40	11.9	0.7	1.6	10	0.2	0.7	0.2	48	0.09	0.050	13
1556724	Soil	1.1	21.7	9.3	82	<0.1	23.7	8.2	235	2.71	15.8	2.4	3.4	12	0.2	0.6	0.2	47	0.14	0.056	16
1556725	Soil	1.5	40.2	10.9	88	0.2	32.0	10.8	330	2.59	19.6	4.7	6.7	18	0.3	0.9	0.2	48	0.23	0.108	20
1556726	Soil	1.7	29.2	11.7	90	0.1	24.2	8.1	299	2.64	46.9	3.1	1.5	15	0.3	0.9	0.2	56	0.13	0.073	16
1556727	Soil	1.8	25.4	14.9	79	<0.1	21.9	10.3	423	2.88	22.2	2.0	0.7	13	0.3	0.9	0.3	58	0.11	0.068	16
1556728	Soil	1.2	20.0	9.8	77	<0.1	19.9	6.4	210	2.35	13.4	1.4	2.7	13	0.2	0.7	0.2	43	0.15	0.068	16
1556729	Soil	1.0	32.3	12.5	63	1.6	27.2	4.1	106	1.82	25.8	0.9	0.3	16	0.3	0.6	0.2	41	0.14	0.144	21
1556730	Soil	1.0	16.1	9.5	68	<0.1	18.1	6.0	208	2.12	12.6	2.9	1.8	11	0.2	0.5	0.2	41	0.12	0.055	14
1556731	Soil	1.4	14.7	12.4	75	0.1	19.1	6.5	274	2.66	24.7	<0.5	0.7	16	0.1	0.6	0.3	54	0.15	0.062	14
1556732	Soil	1.0	17.8	10.8	65	0.1	18.7	6.8	193	2.21	22.6	2.2	1.9	13	0.1	0.6	0.2	44	0.15	0.067	16
1556733	Soil	0.9	19.6	10.3	68	<0.1	20.1	7.2	182	2.19	21.0	2.2	2.9	13	0.2	0.6	0.2	41	0.15	0.068	17
1556734	Soil	1.5	11.8	11.9	59	<0.1	15.3	8.7	410	2.26	22.6	0.7	0.7	15	0.1	0.6	0.3	53	0.16	0.047	14
1556735	Soil	1.2	28.1	9.6	72	<0.1	22.9	7.2	244	2.48	20.1	10.3	2.7	14	0.3	0.9	0.2	43	0.16	0.076	22
1556736	Soil	1.6	18.6	15.3	60	0.1	19.5	9.0	534	2.48	21.5	6.6	1.1	11	0.1	0.6	0.2	41	0.08	0.064	18
1556737	Soil	2.1	33.2	18.4	111	0.1	30.3	13.6	518	3.33	43.7	2.2	3.2	15	0.3	1.3	0.3	50	0.10	0.080	18
1556738	Soil	1.5	25.6	17.9	129	<0.1	30.2	11.2	450	2.97	28.2	1.6	1.9	12	0.6	0.7	0.3	46	0.09	0.077	18
1556739	Soil	1.7	26.3	14.5	74	<0.1	20.5	7.1	276	2.70	19.7	2.1	3.4	11	0.2	0.8	0.3	44	0.07	0.057	20
1556740	Soil	1.8	22.0	16.5	70	0.1	18.0	7.9	327	2.93	22.4	2.7	1.1	11	0.1	1.0	0.3	54	0.07	0.075	18
1556741	Soil	1.6	18.2	11.4	63	<0.1	17.2	5.8	214	2.39	14.5	1.8	1.3	10	0.2	0.7	0.3	47	0.08	0.051	15
1556742	Soil	1.3	20.8	10.0	57	<0.1	16.6	6.4	191	2.24	14.4	3.5	2.3	10	0.2	0.7	0.2	33	0.09	0.046	18
1556743	Soil	1.5	20.5	14.0	62	<0.1	17.5	6.7	239	2.50	10.6	1.7	2.6	17	0.2	0.6	0.3	40	0.09	0.048	18
1556744	Soil	1.0	24.7	15.7	81	<0.1	26.6	10.2	297	2.81	11.1	2.1	5.1	16	0.1	0.7	0.3	43	0.13	0.043	14
1556745	Soil	2.0	17.9	12.5	73	0.1	18.3	7.9	254	2.70	13.5	2.7	1.1	12	0.2	0.8	0.2	61	0.09	0.059	15
1556746	Soil	1.3	23.5	10.6	57	0.1	18.6	7.4	235	2.29	12.2	2.2	2.1	14	0.2	0.7	0.2	50	0.11	0.065	17
1556747	Soil	1.8	23.3	11.7	56	0.2	17.3	5.2	145	2.36	11.2	7.3	0.8	15	<0.1	0.7	0.2	52	0.09	0.066	18
1556748	Soil	1.6	30.1	12.0	90	<0.1	26.4	9.7	408	2.55	14.6	5.8	5.2	13	0.2	1.0	0.2	47	0.13	0.064	21
1556749	Soil	0.9	16.6	9.8	48	<0.1	13.5	5.4	205	1.96	18.3	1.3	2.8	9	0.2	0.8	0.2	31	0.08	0.040	17
1556750	Soil	0.8	20.9	9.9	52	<0.1	15.2	5.4	198	2.10	19.8	2.1	3.1	8	0.1	0.6	0.2	33	0.08	0.034	20
1556751	Soil	0.9	19.9	8.7	53	<0.1	16.6	6.2	227	2.07	27.6	2.9	3.0	12	0.2	0.6	0.2	35	0.13	0.046	16

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107 Falldown Lane
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Project: None Given
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CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556722	Soil	29	0.50	134	0.022	1	1.56	0.006	0.06	0.1	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1556723	Soil	28	0.40	104	0.041	1	1.28	0.005	0.06	0.2	0.02	2.0	0.1	<0.05	6	<0.5	<0.2
1556724	Soil	30	0.51	113	0.055	2	1.58	0.006	0.07	0.2	0.02	2.7	0.1	<0.05	5	0.6	<0.2
1556725	Soil	27	0.51	117	0.051	2	1.58	0.008	0.06	0.3	0.04	3.4	<0.1	<0.05	4	0.6	<0.2
1556726	Soil	30	0.48	166	0.033	1	1.41	0.007	0.05	0.3	0.04	2.5	0.1	<0.05	5	0.6	<0.2
1556727	Soil	29	0.44	181	0.019	1	1.65	0.005	0.06	0.2	0.03	1.7	0.2	<0.05	6	0.5	<0.2
1556728	Soil	26	0.44	99	0.037	1	1.59	0.005	0.06	0.2	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1556729	Soil	51	0.32	259	0.012	2	1.74	0.008	0.06	0.2	0.07	1.5	0.2	0.14	5	1.5	<0.2
1556730	Soil	25	0.45	111	0.035	1	1.40	0.005	0.06	0.2	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1556731	Soil	27	0.42	238	0.022	2	1.58	0.005	0.06	0.2	0.02	1.6	0.2	<0.05	6	<0.5	<0.2
1556732	Soil	27	0.43	107	0.034	1	1.62	0.005	0.06	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1556733	Soil	25	0.44	109	0.038	1	1.49	0.005	0.05	0.2	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1556734	Soil	26	0.36	143	0.024	1	1.33	0.005	0.06	0.2	0.03	1.4	0.1	<0.05	5	<0.5	<0.2
1556735	Soil	23	0.35	153	0.033	1	1.05	0.005	0.04	0.6	0.08	1.8	<0.1	<0.05	4	<0.5	<0.2
1556736	Soil	26	0.33	114	0.020	<1	1.09	0.004	0.05	0.3	0.05	1.1	0.1	<0.05	4	<0.5	<0.2
1556737	Soil	28	0.46	187	0.019	1	1.69	0.006	0.07	0.2	0.04	2.6	0.1	<0.05	5	0.8	<0.2
1556738	Soil	27	0.58	147	0.025	1	1.90	0.006	0.07	0.1	0.05	2.2	0.2	<0.05	5	0.5	<0.2
1556739	Soil	25	0.44	127	0.028	1	1.49	0.005	0.06	0.2	0.04	2.4	0.1	<0.05	5	0.6	<0.2
1556740	Soil	29	0.42	117	0.019	1	1.69	0.005	0.06	0.2	0.05	1.7	0.2	<0.05	5	0.7	<0.2
1556741	Soil	24	0.40	108	0.020	2	1.42	0.004	0.05	0.2	0.04	1.7	0.1	<0.05	5	0.9	<0.2
1556742	Soil	20	0.39	97	0.018	<1	1.26	0.005	0.05	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1556743	Soil	24	0.52	131	0.027	<1	1.69	0.006	0.07	0.1	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1556744	Soil	28	0.90	169	0.056	2	2.26	0.008	0.10	0.2	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1556745	Soil	31	0.46	127	0.026	<1	1.65	0.006	0.06	0.1	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1556746	Soil	26	0.40	154	0.032	<1	1.45	0.005	0.05	0.2	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1556747	Soil	28	0.41	116	0.022	1	1.55	0.005	0.04	0.1	0.04	1.8	0.1	<0.05	5	0.6	<0.2
1556748	Soil	25	0.47	194	0.043	<1	1.45	0.007	0.06	0.2	0.07	3.9	0.1	<0.05	4	<0.5	<0.2
1556749	Soil	19	0.33	96	0.023	1	1.02	0.004	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1556750	Soil	19	0.39	100	0.021	<1	1.22	0.004	0.04	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1556751	Soil	21	0.39	101	0.029	<1	1.22	0.005	0.04	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2

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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1556752	Soil	1.2	18.9	9.5	55	<0.1	16.3	5.2	191	2.18	15.0	2.2	1.0	11	0.1	0.6	0.2	39	0.11	0.047	14
1556753	Soil	0.9	22.8	8.6	61	<0.1	18.4	7.1	240	2.09	14.4	4.5	2.9	11	0.2	0.5	0.2	35	0.12	0.052	17
1556754	Soil	1.0	17.3	9.4	54	<0.1	15.1	5.4	198	2.17	17.1	2.1	1.2	10	0.1	0.6	0.2	38	0.09	0.048	17
1556755	Soil	1.0	16.2	8.3	44	<0.1	13.0	4.4	166	1.84	21.9	1.6	0.6	10	<0.1	0.4	0.2	35	0.10	0.046	13
1556756	Soil	0.4	17.8	12.5	61	<0.1	16.2	6.7	135	1.71	8.7	3.2	6.1	57	0.2	0.8	0.2	32	0.45	0.044	18
1556757	Soil	0.4	12.4	10.6	68	<0.1	17.0	9.4	377	1.89	6.4	1.5	4.5	69	0.2	0.6	0.2	31	0.62	0.054	15
1556758	Soil	0.2	17.4	10.2	55	<0.1	12.1	5.5	324	1.27	3.5	2.2	4.6	40	0.3	0.8	0.1	26	0.43	0.044	16
1556759	Soil	0.2	13.1	10.5	55	<0.1	14.6	5.5	130	1.33	3.3	2.5	4.4	33	0.2	0.7	0.2	26	0.35	0.044	16
1556760	Soil	0.5	16.7	10.4	54	<0.1	16.3	6.8	178	1.74	7.0	2.0	4.0	56	0.4	0.8	0.2	28	0.55	0.058	16
1556761	Soil	0.6	26.4	14.6	57	<0.1	24.5	9.7	286	2.39	9.6	3.1	9.1	28	0.2	1.2	0.2	24	0.37	0.048	27
1556762	Soil	0.6	21.1	11.9	54	<0.1	20.2	7.1	286	1.99	8.2	2.0	7.5	24	0.1	1.0	0.2	23	0.31	0.052	24
1556763	Soil	0.2	17.1	11.6	42	<0.1	15.5	7.2	168	1.54	6.4	3.4	5.6	28	0.1	0.7	0.2	26	0.35	0.046	21
1556764	Soil	0.7	19.4	15.2	55	<0.1	19.6	8.8	298	2.26	10.9	1.8	6.2	31	<0.1	1.1	0.2	27	0.38	0.050	21
1556765	Soil	0.7	24.1	13.5	50	<0.1	23.0	10.0	246	2.23	9.7	2.2	6.5	33	0.1	1.1	0.2	29	0.37	0.048	22
1556766	Soil	0.7	23.9	14.6	53	0.1	23.7	9.6	253	2.30	10.1	1.2	7.6	31	0.2	1.2	0.2	29	0.37	0.050	24
1556767	Soil	0.6	28.1	13.0	60	0.1	26.8	10.2	411	2.51	10.6	2.4	8.6	27	0.1	1.4	0.2	27	0.32	0.053	28
1556768	Soil	0.9	15.8	12.8	44	<0.1	17.7	7.5	273	2.19	8.7	2.8	6.3	18	<0.1	0.6	0.2	40	0.21	0.033	23
1556769	Soil	0.6	20.2	11.7	45	<0.1	19.8	7.4	243	2.18	8.4	4.0	8.2	12	<0.1	1.1	0.2	27	0.11	0.023	26
1556770	Soil	0.3	15.8	10.9	42	<0.1	16.0	7.4	303	1.82	5.5	2.1	7.3	9	<0.1	0.9	0.2	13	0.11	0.035	31
1556771	Soil	0.5	18.9	10.5	46	<0.1	19.2	7.6	238	1.91	7.0	2.6	6.1	14	<0.1	0.9	0.2	26	0.14	0.033	20

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Bureau Veritas Commodities Canada Ltd.
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PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

CERTIFICATE OF ANALYSIS WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1556752	Soil	22	0.38	88	0.023	<1	1.32	0.004	0.04	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1556753	Soil	22	0.40	96	0.029	<1	1.33	0.005	0.05	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1556754	Soil	22	0.38	103	0.020	<1	1.30	0.004	0.04	0.1	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1556755	Soil	19	0.32	72	0.019	<1	1.06	0.005	0.04	0.2	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1556756	Soil	19	0.34	391	0.011	<1	1.12	0.007	0.06	0.1	0.04	2.9	0.1	0.05	3	<0.5	<0.2
1556757	Soil	20	0.35	383	0.014	<1	1.11	0.008	0.06	0.1	0.04	2.9	<0.1	0.06	3	<0.5	<0.2
1556758	Soil	17	0.29	275	0.013	<1	0.96	0.006	0.05	0.1	0.06	2.7	<0.1	0.05	3	0.6	<0.2
1556759	Soil	20	0.33	330	0.014	1	1.12	0.007	0.05	0.1	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1556760	Soil	18	0.31	333	0.012	<1	1.03	0.007	0.05	0.2	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1556761	Soil	17	0.35	232	0.019	<1	1.08	0.007	0.09	0.1	0.07	2.7	<0.1	<0.05	3	<0.5	<0.2
1556762	Soil	17	0.33	221	0.017	<1	0.94	0.007	0.08	<0.1	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1556763	Soil	16	0.30	223	0.012	<1	0.99	0.006	0.06	0.2	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1556764	Soil	18	0.31	264	0.010	1	1.12	0.006	0.07	0.1	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1556765	Soil	18	0.32	345	0.009	<1	1.18	0.006	0.07	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1556766	Soil	19	0.33	337	0.009	1	1.21	0.006	0.07	0.1	0.06	2.8	<0.1	<0.05	3	<0.5	<0.2
1556767	Soil	19	0.36	312	0.015	2	1.25	0.007	0.10	0.1	0.05	3.2	<0.1	<0.05	3	<0.5	<0.2
1556768	Soil	22	0.36	286	0.023	1	1.33	0.007	0.06	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1556769	Soil	19	0.35	178	0.018	<1	1.25	0.006	0.07	0.1	0.05	3.2	<0.1	<0.05	3	<0.5	<0.2
1556770	Soil	11	0.31	131	0.011	2	0.87	0.005	0.07	<0.1	0.03	2.0	<0.1	<0.05	2	<0.5	<0.2
1556771	Soil	17	0.33	152	0.020	<1	1.02	0.005	0.06	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

QUALITY CONTROL REPORT WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1500836	Soil	1.0	31.5	15.2	60	0.1	26.9	9.5	300	2.60	15.4	1.7	8.5	32	0.1	5.2	0.2	31	0.41	0.060	28
REP 1500836	QC	1.0	31.0	15.1	59	<0.1	27.1	9.4	296	2.56	14.8	2.4	8.2	31	0.1	5.2	0.3	30	0.39	0.060	26
1556503	Soil	1.1	46.9	31.7	57	<0.1	46.0	15.5	1465	3.15	4.1	2.5	29.7	15	<0.1	0.7	0.4	16	0.13	0.020	51
REP 1556503	QC	1.1	48.2	31.8	58	<0.1	45.1	15.6	1466	3.11	4.2	3.0	30.3	16	0.1	0.9	0.4	17	0.13	0.020	52
1556539	Soil	0.7	28.2	14.1	60	0.1	23.9	9.1	681	2.19	10.8	17.1	3.3	71	0.4	1.5	0.2	25	0.81	0.073	17
REP 1556539	QC	0.7	26.7	13.6	61	0.1	22.7	9.2	699	2.22	10.7	4.2	3.1	69	0.5	1.5	0.3	26	0.82	0.073	18
1556575	Soil	1.4	41.6	6.4	57	<0.1	24.0	7.8	270	2.10	9.5	8.9	2.9	12	0.1	0.7	<0.1	39	0.16	0.063	15
REP 1556575	QC	1.3	42.4	6.5	56	<0.1	25.3	8.4	274	2.22	9.5	4.2	2.9	12	0.5	0.7	0.1	37	0.16	0.067	15
1556611	Soil	0.9	17.4	7.9	53	<0.1	18.1	6.1	262	1.94	8.0	5.8	1.9	8	0.3	0.7	0.1	39	0.08	0.049	13
REP 1556611	QC	1.0	17.4	8.0	51	<0.1	16.9	6.2	278	2.00	9.1	1.7	1.8	8	0.3	0.7	0.1	39	0.09	0.049	13
1556647	Soil	0.3	12.5	10.2	51	<0.1	14.8	6.2	101	1.79	7.6	2.7	4.2	29	0.1	0.7	0.1	39	0.37	0.056	14
REP 1556647	QC	0.5	12.3	10.2	55	<0.1	15.1	6.2	106	1.72	7.3	2.7	3.9	29	0.1	0.8	0.1	37	0.39	0.055	14
1556683	Soil	1.2	24.9	10.3	80	0.2	25.5	9.5	376	2.46	68.9	1.7	1.0	16	0.4	0.7	0.2	43	0.18	0.113	16
REP 1556683	QC	1.2	25.4	10.4	81	0.1	24.4	9.7	377	2.48	74.1	3.2	1.0	15	0.3	0.8	0.2	42	0.19	0.121	16
1556719	Soil	1.2	12.1	8.9	62	<0.1	14.1	5.8	260	1.87	12.4	2.4	0.3	15	0.3	0.5	0.2	47	0.13	0.070	13
REP 1556719	QC	1.4	12.5	9.1	64	<0.1	14.3	5.6	266	1.87	12.5	<0.5	0.3	14	0.4	0.6	0.2	45	0.13	0.068	13
1556755	Soil	1.0	16.2	8.3	44	<0.1	13.0	4.4	166	1.84	21.9	1.6	0.6	10	<0.1	0.4	0.2	35	0.10	0.046	13
REP 1556755	QC	1.0	15.6	8.6	47	<0.1	13.8	4.5	168	1.93	22.0	2.5	0.6	10	<0.1	0.5	0.2	35	0.10	0.048	14
Reference Materials																					
STD DS10	Standard	15.0	150.1	159.4	354	2.0	75.7	13.3	863	2.68	43.3	88.3	7.6	72	2.6	9.0	13.4	44	1.04	0.074	17
STD DS10	Standard	15.8	154.3	146.2	373	1.9	77.8	12.7	903	2.78	43.7	76.9	7.5	65	2.5	9.2	11.6	46	1.02	0.073	18
STD DS10	Standard	14.9	153.0	151.3	375	1.9	75.0	12.4	874	2.78	46.7	74.8	7.9	77	2.7	10.0	13.3	43	1.14	0.077	19
STD DS10	Standard	15.8	163.4	155.8	377	1.9	77.2	13.5	872	2.94	44.8	106.5	7.9	72	2.3	10.8	12.1	47	1.15	0.078	19
STD DS10	Standard	14.3	156.4	148.0	380	1.9	75.4	12.7	852	2.83	47.0	76.3	7.8	67	3.1	10.3	12.7	47	1.04	0.083	19
STD DS10	Standard	14.3	150.4	153.4	361	1.8	75.9	13.6	850	2.66	46.4	72.3	7.6	65	3.0	9.4	12.4	46	1.07	0.082	18
STD DS10	Standard	14.9	153.9	152.5	380	1.7	76.5	12.7	852	2.81	43.8	71.2	7.4	66	2.6	9.0	11.2	44	0.99	0.072	18
STD DS10	Standard	13.9	152.4	151.2	358	1.8	72.9	12.7	867	2.69	43.3	76.5	7.6	70	2.3	9.2	12.6	45	1.02	0.067	18
STD DS10	Standard	14.1	152.9	157.1	357	2.0	76.3	12.9	875	2.77	44.8	77.2	7.6	73	2.6	9.6	12.6	44	1.04	0.074	18

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PHONE (604) 253-3158

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

QUALITY CONTROL REPORT WHI14000193.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1500836	Soil	23	0.39	341	0.019	<1	1.18	0.009	0.05	0.2	0.07	3.9	<0.1	<0.05	4	<0.5	<0.2
REP 1500836	QC	22	0.37	320	0.018	<1	1.15	0.007	0.04	0.2	0.06	3.6	<0.1	<0.05	3	<0.5	<0.2
1556503	Soil	15	0.38	279	0.009	<1	1.15	0.005	0.08	<0.1	0.07	5.4	<0.1	<0.05	3	<0.5	<0.2
REP 1556503	QC	15	0.38	282	0.009	2	1.15	0.005	0.07	<0.1	0.06	5.0	<0.1	<0.05	3	<0.5	<0.2
1556539	Soil	18	0.32	288	0.013	1	1.05	0.006	0.04	0.1	0.12	2.5	<0.1	0.06	3	<0.5	<0.2
REP 1556539	QC	19	0.33	295	0.014	2	1.08	0.007	0.05	0.2	0.12	2.8	<0.1	0.08	3	<0.5	<0.2
1556575	Soil	24	0.34	82	0.042	1	1.17	0.006	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1556575	QC	25	0.35	86	0.038	<1	1.20	0.006	0.03	0.2	0.03	2.0	<0.1	<0.05	3	1.0	<0.2
1556611	Soil	19	0.27	68	0.030	1	1.01	0.005	0.03	0.3	0.06	1.6	<0.1	<0.05	3	<0.5	<0.2
REP 1556611	QC	21	0.27	69	0.030	<1	0.98	0.004	0.03	0.3	0.06	1.6	<0.1	<0.05	3	0.5	<0.2
1556647	Soil	20	0.35	242	0.016	2	1.16	0.007	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
REP 1556647	QC	20	0.35	249	0.017	2	1.18	0.007	0.04	0.2	0.05	2.7	<0.1	<0.05	4	<0.5	<0.2
1556683	Soil	24	0.46	92	0.028	1	1.47	0.006	0.06	0.3	0.03	1.9	0.1	<0.05	4	0.7	<0.2
REP 1556683	QC	24	0.46	94	0.027	<1	1.45	0.006	0.06	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1556719	Soil	23	0.30	165	0.022	<1	1.11	0.007	0.06	0.2	0.03	1.2	<0.1	0.05	5	<0.5	<0.2
REP 1556719	QC	23	0.30	167	0.022	2	1.12	0.006	0.06	0.2	0.02	1.3	0.1	0.06	5	<0.5	<0.2
1556755	Soil	19	0.32	72	0.019	<1	1.06	0.005	0.04	0.2	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
REP 1556755	QC	19	0.32	72	0.020	<1	1.07	0.004	0.04	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
Reference Materials																	
STD DS10	Standard	55	0.78	338	0.080	6	1.03	0.066	0.33	3.3	0.32	3.2	5.2	0.30	4	2.1	5.3
STD DS10	Standard	54	0.77	368	0.082	6	1.06	0.064	0.32	3.5	0.28	2.9	5.2	0.18	5	2.2	4.9
STD DS10	Standard	54	0.83	371	0.081	7	1.11	0.068	0.34	3.5	0.32	3.5	5.3	0.30	5	2.2	5.6
STD DS10	Standard	60	0.81	367	0.083	7	1.07	0.069	0.34	3.5	0.29	2.7	5.1	0.29	4	2.2	5.8
STD DS10	Standard	56	0.78	374	0.083	8	1.05	0.068	0.35	3.5	0.28	3.1	5.4	0.27	5	2.0	5.1
STD DS10	Standard	54	0.75	356	0.084	7	1.02	0.064	0.32	3.3	0.28	2.8	5.2	0.26	4	1.9	4.9
STD DS10	Standard	57	0.75	345	0.076	7	1.08	0.060	0.31	3.4	0.27	2.9	5.0	0.23	4	2.4	4.8
STD DS10	Standard	55	0.75	344	0.081	5	1.02	0.061	0.31	3.2	0.27	3.1	5.1	0.28	4	1.9	5.0
STD DS10	Standard	56	0.81	371	0.080	6	1.08	0.066	0.34	3.2	0.30	3.3	5.1	0.34	4	2.2	5.3

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Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

QUALITY CONTROL REPORT WHI14000193.1

		AQ201 Mo ppm 0.1	AQ201 Cu ppm 0.1	AQ201 Pb ppm 0.1	AQ201 Zn ppm 1	AQ201 Ag ppm 0.1	AQ201 Ni ppm 0.1	AQ201 Co ppm 0.1	AQ201 Mn ppm 1	AQ201 Fe % 0.01	AQ201 As ppm 0.5	AQ201 Au ppb 0.5	AQ201 Th ppm 0.1	AQ201 Sr ppm 1	AQ201 Cd ppm 0.1	AQ201 Sb ppm 0.1	AQ201 Bi ppm 0.1	AQ201 V ppm 2	AQ201 Ca % 0.01	AQ201 P % 0.001	AQ201 La ppm 1
STD OXC109	Standard	1.5	35.9	11.5	42	<0.1	73.0	19.7	447	3.01	0.8	203.2	1.5	149	<0.1	<0.1	<0.1	49	0.66	0.107	13
STD OXC109	Standard	1.5	34.9	11.0	39	<0.1	72.0	19.1	413	2.91	0.7	204.2	1.5	136	<0.1	<0.1	<0.1	47	0.71	0.103	13
STD OXC109	Standard	1.5	34.5	11.3	39	<0.1	74.6	18.9	423	3.01	0.7	193.4	1.5	155	<0.1	<0.1	<0.1	47	0.79	0.099	13
STD OXC109	Standard	1.6	34.2	10.9	39	<0.1	73.2	19.8	409	2.84	0.9	200.3	1.5	141	<0.1	<0.1	<0.1	52	0.65	0.104	12
STD OXC109	Standard	1.4	36.1	11.6	40	<0.1	72.8	19.7	399	2.83	0.6	196.4	1.5	141	<0.1	<0.1	<0.1	52	0.72	0.114	13
STD OXC109	Standard	1.5	34.7	11.8	38	<0.1	70.1	19.8	393	2.89	<0.5	200.2	1.6	136	<0.1	<0.1	<0.1	49	0.68	0.118	13
STD OXC109	Standard	1.2	34.3	10.9	36	<0.1	71.6	19.6	380	2.78	1.2	187.7	1.4	128	<0.1	<0.1	<0.1	47	0.65	0.099	12
STD OXC109	Standard	1.5	35.5	11.1	38	<0.1	72.3	19.2	433	2.87	<0.5	191.7	1.5	153	<0.1	<0.1	<0.1	51	0.69	0.097	12
STD OXC109	Standard	1.6	33.2	11.1	39	<0.1	69.4	17.9	413	2.72	<0.5	199.6	1.5	145	<0.1	<0.1	<0.1	45	0.62	0.100	12
STD DS10 Expected		14.69	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	43.7	91.9	7.5	67.1	2.49	8.23	11.65	43	1.0625	0.073	17.5
STD OXC109 Expected												201									
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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.

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Mayo Lake Minerals Inc.**
107 Falldown Lane
Carp ON K0A 1L0 CANADA

Project: None Given
Report Date: October 01, 2014

QUALITY CONTROL REPORT WHI14000193.1

		AQ201 Cr ppm 1	AQ201 Mg % 0.01	AQ201 Ba ppm 1	AQ201 Ti % 0.001	AQ201 B ppm 1	AQ201 Al % 0.01	AQ201 Na % 0.001	AQ201 K % 0.01	AQ201 W ppm 0.1	AQ201 Hg ppm 0.01	AQ201 Sc ppm 0.1	AQ201 Tl ppm 0.1	AQ201 S % 0.05	AQ201 Ga ppm 1	AQ201 Se ppm 0.5	AQ201 Te ppm 0.2
STD OXC109	Standard	61	1.38	57	0.387	<1	1.49	0.675	0.41	0.1	<0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	57	1.43	56	0.372	3	1.55	0.644	0.40	0.2	<0.01	0.8	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	55	1.45	58	0.375	2	1.55	0.667	0.43	0.2	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	59	1.38	57	0.379	<1	1.51	0.673	0.40	0.1	<0.01	0.6	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	59	1.38	59	0.360	1	1.51	0.648	0.39	0.2	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	59	1.41	59	0.387	<1	1.46	0.629	0.42	0.2	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC109	Standard	56	1.33	54	0.348	1	1.43	0.644	0.37	0.2	<0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	59	1.32	55	0.380	<1	1.47	0.628	0.38	0.2	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
STD OXC109	Standard	54	1.32	54	0.350	2	1.44	0.628	0.38	0.2	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
STD DS10 Expected		54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OXC109 Expected																	
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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.

Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

RESULTS OF ANALYSES OF SOLID

Maxxam ID		XS8944	XS8945	XS8946	XS8947	XS8948	XS8949	XS8950		
Sampling Date										
	Units	1500911	1500921	1500922	1500923	1500924	1500925	1500926	RDL	QC Batch
Bromine	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Antimony (Sb)	ppm	0.3	0.2	0.3	1.2	0.3	1.9	0.9	0.1	3768840
Arsenic (As)	ppm	2.4	7.2	3.1	29.0	6.5	16.0	12.0	0.5	3768840
Barium (Ba)	ppm	100	<50	170	<50	530	<50	<50	50	3768840
Calcium (Ca)	ppm	<10000	20000	<10000	<10000	<10000	<10000	<10000	10000	3768840
Cerium (Ce)	ppm	10	16	40	6	29	8	3	3	3768840
Cesium (Cs)	ppm	<1	<1	<1	<1	2	<1	<1	1	3768840
Chromium (Cr)	ppm	9	17	38	17	57	30	41	5	3768840
Cobalt (Co)	ppm	2	<1	3	2	<1	<1	<1	1	3768840
Europium (Eu)	ppm	<0.2	0.2	0.3	<0.2	0.3	<0.2	<0.2	0.2	3768840
Gold (Au)	ppm	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	0.002	3768840
Hafnium (Hf)	ppm	2	2	11	7	6	14	5	1	3768840
Iridium (Ir)	ppm	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.005	3768840
Iron (Fe)	ppm	6500	8500	21400	277000	32500	72300	100000	100	3768840
Lanthanum (La)	ppm	4.6	7.3	18.0	3.9	14.0	3.9	1.9	0.5	3768840
Lutetium (Lu)	ppm	<0.05	0.06	0.21	0.11	0.25	0.16	0.08	0.05	3768840
Mercury (Hg)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Molybdenum (Mo)	ppm	<1	<1	<1	<1	2	<1	<1	1	3768840
Neodymium (Nd)	ppm	<5	7	13	<5	11	<5	<5	5	3768840
Nickel (Ni)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Rubidium (Rb)	ppm	<15	<15	33	<15	56	<15	<15	15	3768840
Samarium (Sm)	ppm	0.8	1.3	2.2	0.8	3.0	0.8	0.4	0.1	3768840
Scandium (Sc)	ppm	0.8	1.0	4.2	0.7	10.8	1.1	0.9	0.1	3768840
Selenium (Se)	ppm	<3	<3	<3	<3	<3	<3	<3	3	3768840
Silver (Ag)	ppm	<5	<5	<5	<5	<5	<5	<5	5	3768840
Sodium (Na)	ppm	4600	12000	25000	<100	1400	<100	<100	100	3768840
Strontium (Sr)	ppm	<500	<500	<500	<500	<500	<500	<500	500	3768840
Tantalum (Ta)	ppm	<0.5	<0.5	0.6	<0.5	0.6	<0.5	<0.5	0.5	3768840
Terbium (Tb)	ppm	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	0.5	3768840
Thorium (Th)	ppm	3.7	4.6	13.0	1.0	6.4	1.6	1.4	0.2	3768840
Tin (Sn)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Tungsten (W)	ppm	<1	<1	<1	1	2	<1	<1	1	3768840
Uranium (U)	ppm	<0.5	0.7	1.9	0.9	1.6	2.2	1.2	0.5	3768840
Ytterbium (Yb)	ppm	0.2	0.3	1.2	0.7	1.5	0.9	0.4	0.2	3768840
Zinc (Zn)	ppm	<50	<50	100	400	<50	<50	<50	50	3768840

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Becquerel Laboratories. A Maxxam Company 6790 Kitimat Rd, Unit 4, Mississauga, ON L5N 5L9 Phone: (905) 826-3080 Fax: (905) 826-4151 Toll Free: 1 877-726-3080 www.becquerellabs.com

Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

RESULTS OF ANALYSES OF SOLID

Maxxam ID		XS8951	XS8952	XS8953	XS8954	XS8955	XS8956	XS8957		
Sampling Date										
	Units	1500927	1500928	1500929	1500930	1500931	1500932	1500933	RDL	QC Batch
Bromine	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Antimony (Sb)	ppm	0.5	2.1	<0.1	0.4	1.5	1.7	0.7	0.1	3768840
Arsenic (As)	ppm	7.8	57.0	1.1	1.1	19.0	14.0	27.0	0.5	3768840
Barium (Ba)	ppm	<50	<50	57	<50	95	55	<50	50	3768840
Calcium (Ca)	ppm	<10000	<10000	<10000	<10000	<10000	<10000	<10000	10000	3768840
Cerium (Ce)	ppm	5	7	13	10	17	11	31	3	3768840
Cesium (Cs)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Chromium (Cr)	ppm	33	23	18	11	26	34	18	5	3768840
Cobalt (Co)	ppm	<1	15	<1	<1	<1	<1	<1	1	3768840
Europium (Eu)	ppm	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.3	0.2	3768840
Gold (Au)	ppm	<0.002	0.013	<0.002	<0.002	0.002	<0.002	<0.002	0.002	3768840
Hafnium (Hf)	ppm	6	9	9	5	6	6	8	1	3768840
Iridium (Ir)	ppm	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.005	3768840
Iron (Fe)	ppm	93700	305000	4100	6500	66500	70100	41500	100	3768840
Lanthanum (La)	ppm	2.6	4.4	6.3	5.4	10.0	6.1	18.0	0.5	3768840
Lutetium (Lu)	ppm	0.09	0.13	0.13	0.07	0.12	0.10	0.11	0.05	3768840
Mercury (Hg)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Molybdenum (Mo)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Neodymium (Nd)	ppm	<5	<5	5	<5	9	6	13	5	3768840
Nickel (Ni)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Rubidium (Rb)	ppm	<15	<15	<15	<15	<15	<15	<15	15	3768840
Samarium (Sm)	ppm	0.5	1.0	1.0	0.6	1.8	1.1	2.1	0.1	3768840
Scandium (Sc)	ppm	0.9	1.5	0.6	0.4	1.3	0.8	1.0	0.1	3768840
Selenium (Se)	ppm	<3	35	<3	<3	<3	<3	<3	3	3768840
Silver (Ag)	ppm	<5	<5	<5	<5	<5	<5	<5	5	3768840
Sodium (Na)	ppm	<100	<100	<100	<100	290	130	180	100	3768840
Strontium (Sr)	ppm	<500	<500	<500	<500	<500	<500	<500	500	3768840
Tantalum (Ta)	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Terbium (Tb)	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Thorium (Th)	ppm	1.5	1.7	1.8	1.1	1.8	1.3	1.5	0.2	3768840
Tin (Sn)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Tungsten (W)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Uranium (U)	ppm	1.0	1.6	0.7	<0.5	2.6	2.5	2.1	0.5	3768840
Ytterbium (Yb)	ppm	0.5	0.6	0.7	0.4	0.7	0.6	0.7	0.2	3768840
Zinc (Zn)	ppm	<50	<50	<50	<50	<50	<50	<50	50	3768840

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Becquerel Laboratories. A Maxxam Company 6790 Kitimat Rd, Unit 4, Mississauga, ON L5N 5L9 Phone: (905) 826-3080 Fax: (905) 826-4151 Toll Free: 1 877-726-3080 www.becquerellabs.com

Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

RESULTS OF ANALYSES OF SOLID

Maxxam ID		XS8958		XS8959		XS8960	XS8961	XS8962	XS8963		
Sampling Date											
	Units	1500934	RDL	1500935	RDL	1500936	1500942	1500944	1500948	RDL	QC Batch
Bromine	ppm	<0.5	0.5	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Antimony (Sb)	ppm	0.8	0.1	1.1	0.1	0.4	0.3	0.2	0.3	0.1	3768840
Arsenic (As)	ppm	16.0	0.5	24.0	0.5	2.5	27.0	0.7	0.6	0.5	3768840
Barium (Ba)	ppm	<50	50	170	50	71	150	<50	60	50	3768840
Calcium (Ca)	ppm	<10000	10000	<10000	10000	<10000	16000	<10000	<10000	10000	3768840
Cerium (Ce)	ppm	10	3	13	3	10	25	4	5	3	3768840
Cesium (Cs)	ppm	<1	1	3	1	<1	<1	<1	<1	1	3768840
Chromium (Cr)	ppm	17	5	29	5	18	160	10	11	5	3768840
Cobalt (Co)	ppm	1	1	1	1	<1	20	2	2	1	3768840
Europium (Eu)	ppm	<0.2	0.2	<0.2	0.2	<0.2	0.8	<0.2	<0.2	0.2	3768840
Gold (Au)	ppm	<0.002	0.002	<0.002	0.002	<0.002	<0.002	<0.002	<0.002	0.002	3768840
Hafnium (Hf)	ppm	7	1	9	1	7	<1	<1	<1	1	3768840
Iridium (Ir)	ppm	<0.005	0.005	<0.005	0.005	<0.005	<0.005	<0.005	<0.005	0.005	3768840
Iron (Fe)	ppm	78600	100	41000	100	15300	43300	7900	10000	100	3768840
Lanthanum (La)	ppm	5.8	0.5	6.6	0.5	5.0	13.0	1.7	2.4	0.5	3768840
Lutetium (Lu)	ppm	0.10	0.05	0.15	0.05	0.10	0.13	0.06	<0.05	0.05	3768840
Mercury (Hg)	ppm	<1	1	<1	1	<1	<1	<1	<1	1	3768840
Molybdenum (Mo)	ppm	<1	1	<2.1	2.1	<1	<1	<1	<1	1	3768840
Neodymium (Nd)	ppm	<5	5	5	5	<5	14	<5	<5	5	3768840
Nickel (Ni)	ppm	<100	100	<100	100	<100	<100	<100	<100	100	3768840
Rubidium (Rb)	ppm	<15	15	<15	15	<15	<15	<15	<15	15	3768840
Samarium (Sm)	ppm	1.0	0.1	1.2	0.1	0.8	3.1	0.3	0.4	0.1	3768840
Scandium (Sc)	ppm	0.6	0.1	3.5	0.1	0.9	8.1	0.7	0.6	0.1	3768840
Selenium (Se)	ppm	<3	3	<3	3	<3	<3	<3	<3	3	3768840
Silver (Ag)	ppm	<5	5	<5	5	<5	<5	<5	<5	5	3768840
Sodium (Na)	ppm	160	100	380	100	150	6700	560	720	100	3768840
Strontium (Sr)	ppm	<500	500	<500	500	<500	<500	<500	<500	500	3768840
Tantalum (Ta)	ppm	<0.5	0.5	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Terbium (Tb)	ppm	<0.5	0.5	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Thorium (Th)	ppm	1.3	0.2	2.9	0.2	1.5	0.3	0.6	0.9	0.2	3768840
Tin (Sn)	ppm	<100	100	<100	100	<100	<100	<100	<100	100	3768840
Tungsten (W)	ppm	<1	1	<1	1	<1	<1	<1	<1	1	3768840
Uranium (U)	ppm	1.9	0.5	3.9	0.5	1.0	<0.5	<0.5	<0.5	0.5	3768840
Ytterbium (Yb)	ppm	0.6	0.2	0.9	0.2	0.5	0.9	0.4	0.2	0.2	3768840
Zinc (Zn)	ppm	74	50	<50	50	<50	170	<50	<50	50	3768840

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Becquerel Laboratories. A Maxxam Company 6790 Kitimat Rd, Unit 4, Mississauga, ON L5N 5L9 Phone: (905) 826-3080 Fax: (905) 826-4151 Toll Free: 1 877-726-3080 www.becquerellabs.com

Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

RESULTS OF ANALYSES OF SOLID

Maxxam ID		XS8964	XS8965	XS8966	XS8967	XS8968	XS8969	XS8970		
Sampling Date										
	Units	1500954	1500955	1500957	1500958	1500959	1500961	1500962	RDL	QC Batch
Bromine	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Antimony (Sb)	ppm	0.2	0.3	0.2	0.4	2.9	0.4	0.1	0.1	3768840
Arsenic (As)	ppm	12.0	1.4	2.0	6.5	4.3	1.1	0.6	0.5	3768840
Barium (Ba)	ppm	160	74	160	160	95	<50	86	50	3768840
Calcium (Ca)	ppm	12000	13000	<10000	<10000	210000	16000	31000	10000	3768840
Cerium (Ce)	ppm	28	47	24	19	18	<3	11	3	3768840
Cesium (Cs)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Chromium (Cr)	ppm	29	14	18	27	13	9	12	5	3768840
Cobalt (Co)	ppm	9	5	8	6	40	1	4	1	3768840
Europium (Eu)	ppm	0.3	0.5	0.4	0.3	0.3	<0.2	0.3	0.2	3768840
Gold (Au)	ppm	<0.002	<0.002	0.100	<0.002	0.002	<0.002	<0.002	0.002	3768840
Hafnium (Hf)	ppm	2	<1	<1	2	2	<1	<1	1	3768840
Iridium (Ir)	ppm	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.005	3768840
Iron (Fe)	ppm	21100	12000	25500	21700	95800	10500	10000	100	3768840
Lanthanum (La)	ppm	15.0	20.0	12.0	5.8	7.5	1.2	5.6	0.5	3768840
Lutetium (Lu)	ppm	0.29	0.41	0.11	0.12	0.69	0.21	0.28	0.05	3768840
Mercury (Hg)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Molybdenum (Mo)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Neodymium (Nd)	ppm	11	15	9	5	6	<5	<5	5	3768840
Nickel (Ni)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Rubidium (Rb)	ppm	38	<15	26	37	<15	<15	<15	15	3768840
Samarium (Sm)	ppm	2.3	2.7	1.9	1.0	1.1	0.3	0.8	0.1	3768840
Scandium (Sc)	ppm	3.7	1.4	2.4	3.4	4.4	0.5	1.7	0.1	3768840
Selenium (Se)	ppm	<3	<3	<3	<3	4	<3	<3	3	3768840
Silver (Ag)	ppm	<5	<5	<5	<5	<5	<5	<5	5	3768840
Sodium (Na)	ppm	6900	700	8200	5500	2000	290	1200	100	3768840
Strontium (Sr)	ppm	<500	<500	<500	<500	710	<500	<500	500	3768840
Tantalum (Ta)	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Terbium (Tb)	ppm	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	3768840
Thorium (Th)	ppm	5.0	1.9	3.6	3.5	3.0	0.4	1.9	0.2	3768840
Tin (Sn)	ppm	<100	<100	<100	<100	<100	<100	<100	100	3768840
Tungsten (W)	ppm	<1	<1	<1	<1	<1	<1	<1	1	3768840
Uranium (U)	ppm	1.0	<0.5	0.6	0.5	1.4	<0.5	<0.5	0.5	3768840
Ytterbium (Yb)	ppm	1.8	2.3	0.8	0.7	4.3	1.1	1.5	0.2	3768840
Zinc (Zn)	ppm	58	<50	<50	<50	<50	<50	<50	50	3768840

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Becquerel Laboratories. A Maxxam Company 6790 Kitimat Rd, Unit 4, Mississauga, ON L5N 5L9 Phone: (905) 826-3080 Fax: (905) 826-4151 Toll Free: 1 877-726-3080 www.becquerellabs.com

Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

RESULTS OF ANALYSES OF SOLID

Maxxam ID		XS8971	XS8972	XS8973		
Sampling Date						
	Units	1500964	1500965	1500952	RDL	QC Batch
Bromine	ppm	<0.5	<0.5	<0.5	0.5	3768840
Antimony (Sb)	ppm	0.4	0.1	0.2	0.1	3768840
Arsenic (As)	ppm	1.3	1.0	0.8	0.5	3768840
Barium (Ba)	ppm	410	62	67	50	3768840
Calcium (Ca)	ppm	15000	140000	120000	10000	3768840
Cerium (Ce)	ppm	51	11	11	3	3768840
Cesium (Cs)	ppm	<1	<1	<1	1	3768840
Chromium (Cr)	ppm	37	10	11	5	3768840
Cobalt (Co)	ppm	8	2	1	1	3768840
Europium (Eu)	ppm	0.5	<0.2	<0.2	0.2	3768840
Gold (Au)	ppm	<0.002	<0.002	<0.002	0.002	3768840
Hafnium (Hf)	ppm	4	<1	<1	1	3768840
Iridium (Ir)	ppm	<0.005	<0.005	<0.005	0.005	3768840
Iron (Fe)	ppm	23600	10000	10400	100	3768840
Lanthanum (La)	ppm	24.0	5.3	5.0	0.5	3768840
Lutetium (Lu)	ppm	0.15	0.14	0.14	0.05	3768840
Mercury (Hg)	ppm	<1	<1	<1	1	3768840
Molybdenum (Mo)	ppm	<1	<1	<1	1	3768840
Neodymium (Nd)	ppm	19	<5	<5	5	3768840
Nickel (Ni)	ppm	<100	<100	<100	100	3768840
Rubidium (Rb)	ppm	64	<15	<15	15	3768840
Samarium (Sm)	ppm	3.3	0.8	0.8	0.1	3768840
Scandium (Sc)	ppm	5.6	2.5	2.3	0.1	3768840
Selenium (Se)	ppm	<3	<3	<3	3	3768840
Silver (Ag)	ppm	<5	<5	<5	5	3768840
Sodium (Na)	ppm	5200	1500	1400	100	3768840
Strontium (Sr)	ppm	<500	<500	<500	500	3768840
Tantalum (Ta)	ppm	<0.5	<0.5	<0.5	0.5	3768840
Terbium (Tb)	ppm	<0.5	<0.5	<0.5	0.5	3768840
Thorium (Th)	ppm	5.8	1.2	1.2	0.2	3768840
Tin (Sn)	ppm	<100	<100	<100	100	3768840
Tungsten (W)	ppm	1	<1	<1	1	3768840
Uranium (U)	ppm	1.2	<0.5	<0.5	0.5	3768840
Ytterbium (Yb)	ppm	0.9	0.9	0.9	0.2	3768840
Zinc (Zn)	ppm	<50	<50	<50	50	3768840

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

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Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

GENERAL COMMENTS

Mo results are interfered with by Mo production from U fission.

Results relate only to the items tested.

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Report Date: 2014/10/16

Acme Analytical Laboratories Ltd.
Client Project #: WHI14000195
Your P.O. #: 8521

VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).

Steven Simpson, Becquerel

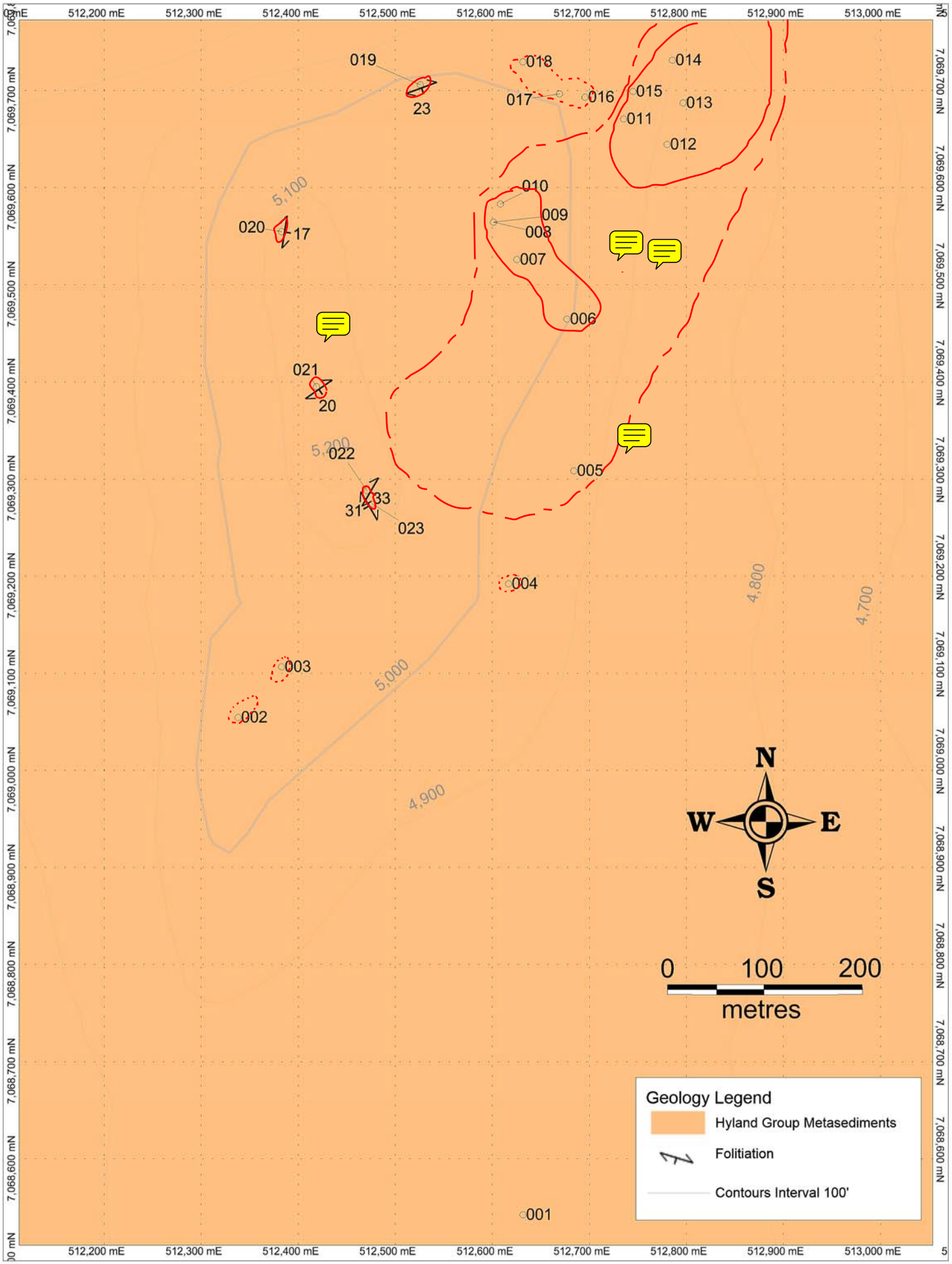
Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. For Service Group specific validation please refer to the Validation Signature Page.

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Appendix E

Mapping and Prospecting Data

Way point	Date and time	Property	Easting	Northing	Elev (m)	sample number	Point Type	Description	Foliation Strike	Dip	Magnetic Susceptibility	Average Suscept
2	4-Sep-14	Edmonton	512338	7069054	1502		otcp	abun bldrs schistose qtzite; frost heaves + talus; pinkish grey; f.g. qtz ground mass; chloritic partings; minor sericite				
3	4-Sep-14	Edmonton	512383	7069106	1514		otcp	Similar; qtzite more massive; salmon pink; ser & chl partings				
4	4-Sep-14	Edmonton	512617	7069192	1507		otcp	some qtzite bldrs have chl bands, others have qtz veins // to fol; otherwise bldrs are f.g., grey fol qtzite with chl/seric partings				
5	4-Sep-14	Edmonton	512684	7069308	1505		otcp	south edge of talus slope of mod to large bldrs of gabbro; 60% green amphibole, 35% plag; massive, unfol.; character sample WP5			(0.98, 0.76, 0.92, 0.45, 0.79, 0.43, 0.78, 0.67, 0.85)	0.74
6	4-Sep-14	Edmonton	512677	7069465	1533	1500942	otcp	Gabbro float sample 1500942 qtz vein + lim + hem + vugs; all float are angular gabbro from WP5 to here; character sample WP6			(0.58, 0.57, 0.24, 0.54, 0.53, 0.65, 0.68, 0.51, 0.67, 0.74)	0.57
7	4-Sep-14	Edmonton	512625	7069526	1536		otcp	top of gabbro peak; steep slope to NNE & SSW				
8	4-Sep-14	Edmonton	512601	7069564	1529		otcp					
9	4-Sep-14	Edmonton	512601	7069564	1529		otcp	Near contact between gabbro (east) & quartzitic schist (west) - determined by frost heaves.				
10	4-Sep-14	Edmonton	512608	7069583	1523		otcp	Otcp gabbro near contact with meta seds; platey and slickensided; plane of slickensiding strikes 9 degrees & dips 58 degrees E. photo & character sample WP10			(0.87, 1.01, 1.07, 0.71, 1.07, 1.20, 1.10, 0.82, 0.87)	0.97
11	4-Sep-14	Edmonton	512735	7069671	1505		otcp	Frost heaves of f.g. fol gabbro suggest contact with schistose qtzite is near; gabbro float is bladed here; photo.				
12	4-Sep-14	Edmonton	512780	7069645	1493		otcp	Site of gabbro blocks & frost heaves				
13	4-Sep-14	Edmonton	512797	7069687	1495		otcp	Site of gabbro blocks & frost heaves; old sample ribbon; photo			(0.60, 0.74, 0.73, 0.84, 0.71, 0.93, 0.84, 0.76, 0.84, 0.67)	0.77
14	4-Sep-14	Edmonton	512786	7069731	1497		otcp	Site of gabbro blocks & frost heaves; from WP11 to here gabbro bldrs are blocky; here they now become foliated and blade like.				
15	4-Sep-14	Edmonton	512745	7069699	1503		otcp	highest knoll of gabbro in area.				
16	4-Sep-14	Edmonton	512695	7069693	1503		otcp	bldrs of grey laminated meta-seds; schistose qtzite with ser & chl partings; finely lam				
17	4-Sep-14	Edmonton	512669	7069696	1504		otcp	float of schistose qtzite				
18	4-Sep-14	Edmonton	512632	7069729	1501		otcp	Abun schistose qtzite float with ubiquitous deformed qtz vein frags. Character sample WP18 taken.				
19	4-Sep-14	Edmonton	512526	7069706	1512		otcp	Otcp salmon pink weakly schistose semi massive qtzite	70	23	(0.09, 0.02, 0.24, 0.15, 0.36, 0.12, 0.20, 0.29, 0.18, 0.12)	0.18
20	4-Sep-14	Edmonton	512383	7069555	1541		otcp	Otcp qtzite as in WP19; character sample WP20	9	17	(0.09, 0.09, 0.06, 0.06, 0.06, 0.20, 0.09, 0.21, 0.09, 0.18, 0.18)	0.12
21	4-Sep-14	Edmonton	512419	7069395	1549		otcp	Otcp qtzite as in WP19; character sample WP21	55	20	(0.14, 0.09, 0.17, 0.21, 0.14, 0.12, 0.32, 0.21, 0.21, 0.15, 0.07)	0.17
22	4-Sep-14	Edmonton	512471	7069288	1557		otcp	Otcp qtzite as in WP21;	30	33		
23	4-Sep-14	Edmonton	512476	7069275	1557		otcp	Otcp qtzite as in WP21;	150	31		


512,200 mE
512,300 mE
512,400 mE
512,500 mE
512,600 mE
512,700 mE
512,800 mE
512,900 mE
513,000 mE
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7,069,300 mN
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7,068,900 mN
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Appendix F

Statement of Expenditures

Item		Units	Unit Cost	Total expenditure
Contractors				
Geologist-John Adams	Days	2	$650.00	$1,300.00
Geologist-Tyrell Sutherland	Days	2	$600.00	$1,200.00
Sampling technician- Bradley Sutherland	Days	2	$300.00	$600.00
Field assistant- Gary Gordon	Days	2	$300.00	$600.00
Rentals				
Equipment	Days	2	$200.00	$400.00
Soil augurs x2, magnetic susceptibility meter, computer, gps x 4, first aid kit, stretcher, bear deterrents, consumables				
Toyota Tacoma	Days	2	$125.00	$250.00
Food	Days	2	$57.00	$114.00
Lodging,				
Mayo North Star Motel	Days	2	$230.00	$460.00
Helicopter				
Fireweed Helicopters Inc.	Hours	4.2	$1,100.00	$4,620.00
fuel	Liters	480	1.85	$888.00
Data interpretation and report preparation				
Tyrell Sutherland	Days	2	$600.00	$1,200.00
John Adams	Days	1.5	$650.00	$975.00
Vern Rampton	Days	0.5	$750.00	$375.00
Travel to/from Whitehorse	trips	2	$739.83	$1,479.67
Sample analysis				
Acme Labs Inc.				
Soil assay cost	samples	164	$18.95	$3,107.80
Silt assay cost	samples	0	$18.95	$0.00
Rock assay cost	samples	1	$29.25	$29.25
	Total assay cost			$3,137.05
	Total Expenditure			$17,598.72