

ASSESSMENT REPORT

Describing

SOIL GEOCHEMISTRY, TRENCHING AND GEOPHYSICAL SURVEYS

JUNE - SEPTEMBER, 2011

ON THE

CANADIAN CREEK PROPERTY

WHITEHORSE MINING DISTRICT, YUKON TERRITORY

NTS: 115J/10, 115J/11, 115J/14, 115J/15

Property Centered on

Latitude 62° 44' N, Longitude 138° 56' W

For

Castillian Resources Corp.

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Suite 815, P.O. Box 75

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By

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April 2012

CLAIMS

ANA 1-10 (YA86735-YA86744), ANA 15-26 (YA86749-YA86760), ANA 29-40 (YA86763-YA86774), ANA 43-54 (YA86777-YA86788), KOFFEE 1-58 (YB37482-YB37539), AZTEC 1-10 (YB37540-YB37549), MAYA 31-40 (YB37622-YB37631), ICE 1-5 (YB37801-YB37805), ICE 9-18 (YB37809-YB37818), ICE 25-33 (YB37825-YB37829), ICE 41-47 (YB37841-YB37847), KANA 46 (YC99825), KANA 1-35 (YC99879-YC99913), KANA 36 (YC99914), KANA 37-45 (YC99915-YC99923), KANA 48-57 (YC99927-YC99936), KANA 58 (YC99924), BERG 3-22 (YD08825-06), BERG 27-42 (YD08827-YD08842), BERG 47-50 (YD08847-YD08850), BERG 53 (YD08853), BERG 54-56 (YD08854-YD08856), BERG 59 (YD08802), BERG F 61-67 (YD08861-YD08867), CAT 63-70 (95740-95747), MOUSE 3-16 (Y35194-Y35207), MOUSE 89-90 (Y35483-Y35484), MOUSE 97-98 (Y35491-Y35492), MOUSE 123-128 (Y35517-Y35522), CAS 31-36 (YB36618-YB36623), E 23-25 (YB37242-YB37244), E 27-32 (YB37246-YB37251), F 27-28 (YB37278-YB37279), I 1-4 (YB37640-YB37643), I 19-20 (YB37658-YB37659)

SUMMARY

The Canadian Creek property consists of 320 claims covering a surface area of 6,180 hectares in the Whitehorse mining district of the Yukon Territory. Of the 320 claims that make up the property, 265 of those claims make up the Canadian Creek claim group and are registered 100% to Cariboo Rose Resources ("Cariboo") with the remaining 55 claims being part of the Casino "B" option registered 100% to Casino Mining Corp. ("CRS"). As part of the Casino "B" option, Cariboo has the right to earn a 100% interest in these 55 claims on the east side of the property. In 2009 Alder Resources Ltd. ("Alder") and Cariboo entered into an option agreement that granted Alder the right to earn a 60% stake in the property by meeting certain financial and other requirements before June 18, 2013. On October 12, 2010 Castillian Resources Corp. ("Castillian") entered into an option agreement with Alder to acquire their right to earn a 60% interest in the property.

Exploration on the Canadian Creek property has been on-going since the early 1980's. The initial focus of exploration on the property was looking for a possible western extension to the nearby Casino Copper porphyry deposit now owned by Western Copper Corp.. Several drill campaigns in 1993, 1994, 2000, and 2007 by Eastfield Resources Ltd. primarily focused on the Casino B prospect immediately west of the Casino Deposit. These drill programs returned multiple positive results (e.g. 0.72 g/t Au over 55 m in DDH 94-319) suggesting the presence of low grade gold mineralization similar to that associated with the Casino deposit. Soil geochemistry surveys conducted during the period 1980 through 2009 identified several anomalous gold and arsenic-in-soil anomalies throughout the Canadian Creek property.

In 2009 with the discovery by Underworld Resources Inc. of their White gold prospect and Kaminak Gold Corp.'s Coffee discovery, the focus on the Canadian Creek property shifted to exploring for a structurally hosted or possibly epithermal gold deposits. Drilling completed in 2009 by Alder returned higher grade gold values than those previously discovered on the property with best results of 1.09 g/t Au over 3.0 m (DDH CC09-10) and 3.46 g/t Au over 1.5 m (DDH CC09-08). These results were obtained from an area where anomalous gold-in-soil values suggest the anomaly may remain open to the north. Further soil geochemistry sampling completed in 2009 by Alder led to the discovery of additional gold and arsenic-in-soil anomalies that possibly align along prospective structural pathways.

In 2011 an exploration program of soil geochemical sampling, detailed ground magnetic surveys, line cutting, induced polarization/resistivity surveying and trenching was conducted on the Canadian Creek property by Castillian.

Grid soil geochemistry sampling results have outlined an extensive 7.5 km by 2.0 km new gold-in-soil anomaly trend, the Canadian Creek trend, that significantly extends the historic gold-in-soil anomalies previously defined on the property. The highest new gold-in-soil value within the Canadian Creek trend is 0.97 g Au/t, with historic gold-in-soil values up to 2.29 g Au/t.

A total of six trenches were excavated to bed rock and chip samples were taken every meter along the length of each trench. The trenches ranged in length from 45 to 90 m long. The priorities for the trenching program were areas where anomalous gold-in-soil values have been returned. The most significant result from the trenching program was from trench CR-TR-07 at 32 m and 33 m where values of 4.4 g/t Au and 2.89 g/t Au were returned.

The ground magnetic survey identified three regions with distinct signatures: 1) a southern domain of comparatively high magnetic rocks including some anomalies that possibly reflect ultramafic rocks, 2) a magnetically flat central zone, and 3) a northern zone of more magnetic rocks. A structural interpretation of the ground magnetic survey suggests that the property contains a major ENE-WSW trending structural boundary that divides the property into three distinct structural domains. The newly discovered gold-in-soil trend is coincident with this major ENE-WSW.

A total of six two line-km lines of Induced Polarization/Resistivity ("IP/R") totaling 12 line-km were completed in September 2011 by the Castillian geophysical crew in the northeast part of the property. Resistivity pseudosections indicate that a resistivity low can be traced across all of the lines at depth ($n > 4$) on the southern end of the survey. This resistivity low anomaly is consistent with flat-lying, more conductive rocks at a depth of 50 m or more. Two separate chargeability anomalies were outlined as part of the IP/R survey: 1) a zone at depth at the extreme southern end of the survey lines, and 2) a northwest-trending feature that extends from Line 8000E to Line 7600E. In both cases these chargeability highs correspond to resistivity lows that are interpreted to be mineralized northwest of ENE trending faults.

For 2012 a follow up program of drilling, induced polarization surveying, trenching, and geologic mapping is recommended on the Canadian Creek property.

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MAPS

Map 1 – Canadian Creek Au-in-soil results 2011

Map 2 - Canadian Creek As-in-soil results 2011

Map 3 - Canadian Creek Mo-in-soil results 2011

Map 4 - Canadian Creek Sb-in-soil results 2011

1.0 INTRODUCTION

Initial historical exploration on the Canadian Creek property focused on finding a western extension to the large low grade, high tonnage, Casino Cu-Mo Deposit. However, the recent discoveries by Kinross Gold Corp. (Underworld Resources Inc.) and Kaminak Gold Corp. of the White gold and Coffee prospects respectively has led to a shift in focus on the property for "White gold" style mineralization. This style of mineralization is the focus of the current ongoing exploration program on the Canadian Creek property.

In the 1980's a program of soil geochemistry was completed by Nordac Mining Corp. on the eastern portion of the Canadian Creek property. Results from this program indicated an area of anomalous gold-in-soil now termed the Casino B prospect. In 1993 Eastfield Resources Ltd. ("Eastfield") completed a 6 diamond drill hole program in the Casino B area. During the period 1993 through 1999 in addition to drilling, Eastfield completed field programs that consisted of induced polarization (IP) surveys, road construction, and trenching. In 2000 Eastfield completed a 1,985 m diamond drill program on the property in the Casino B area and approximately 4 km west of the Casino B prospect. In 2001 a small soil geochemistry survey was completed west of the soil grid completed on the Casino B prospect in the 1980's.

In 1997 and later in 2006 Eastfield went through company restructuring, reorganization, and a name change to become Cariboo Rose Resources Ltd. The Canadian Creek property was now 100% owned by Cariboo Rose Resources Ltd. ("Cariboo Rose"). In 2007 Cariboo Rose completed a diamond drill program of five holes totalling 880 m in the Casino B area. In 2009 Cariboo Rose entered into an option agreement with Alder Resources Ltd. ("Alder") on the property, who began a new phase of work. The 2009 exploration program consisted of grid layout, soil and rock sampling, prospecting, ground geophysics (magnetic surveying), and diamond drilling. The soil geochemical sampling program resulted in the discovery of numerous clusters (and anomalies that appear to align along major structures) of anomalous gold and arsenic-in-soil. In 2010 Alder staked more claims on the north-east and northwest sides of the property. Limited soil sampling completed over these claims revealed the presence of anomalous gold-in-soil in the north-western portion of the property.

On October 12, 2010 Castillian Resources Corp. ("Castillian") entered into an agreement with Alder to acquire Alder's right to earn a 60% interest in the property. Work completed on the property in 2011 by Castillian includes soil geochemistry grid sampling, detailed ground magnetic surveys, line cutting, induced polarization surveys, and trenching. This report outlines the results of the 2011 exploration work.

2.0 CLAIM STATUS

The Canadian Creek property consists of 320 full and fractional quartz claims totalling a surface area of 6,180 hectares (Fig. 1, 2) in the Whitehorse Mining District, Yukon Territory. Of the 320 claims a total of 265 claims make up the Canadian Creek claim group (Table 1) and are registered 100% to Cariboo Rose Resources ("Cariboo") with the remaining 55 claims being part of the Casino "B" option registered 100% to Casino Mining Corp. ("CRS"). As part of the Casino "B" option Cariboo has the right to earn a 100% interest in these 55 claims on the east side of the property.

In 2009 Alder and Cariboo entered into an option agreement that granted Alder the right to earn a 60% stake in the property by making payments of \$250,000, issuing to Cariboo a total of 250,000 shares of Alder and funding exploration expenditures totalling \$2,500,000 before June 18, 2013. On October 12, 2010 Castillian entered into an agreement with Alder to acquire their right to earn a 60% interest in the property from Cariboo. Under this agreement Castillian agreed to take responsibility for all rights and obligations conferred to Alder under the June, 2009 option between Alder and Cariboo. In consideration for their right to earn Alder's 60% interest in the property Castillian agreed to make a cash payment of \$250,000 and issue Alder that number of common shares of Castillian equal to \$1,000,000 over a three year period. In connection with the option agreement between Castillian and Alder, Castillian also agreed that by the fourth anniversary of the option agreement (June 18, 2013) Castillian would make cash payments totaling \$160,000, issue to Cariboo shares in value of \$45,000 and make exploration expenditures totaling \$1,425,000.

The Casino "B" option is between Cariboo and Casino Mining Corp. (a wholly owned subsidiary of Western Copper and Gold Corp.). As a requirement of the Casino "B" option Cariboo had to cover sufficient work on a group of adjacent claims termed the Casino "A" claim group (83 claims) to keep them in good standing until 2020. This portion of the Casino "B" option has been met as all Casino "A" claims are in good standing until 2024 (Morton, 2011). To complete the Casino "B" option Cariboo is required to perform enough assessment work on the Casino "B" claim group (Table 1) to keep them in good standing until 2020. Currently all Casino "B" claims are in good standing until 2016. As part of the Casino "B" option Casino Mining Corp. (Western Copper) retains a 10% net profits interest of any development on the 55 Casino "B" claims.

The Ana claims are subject to a 5% net royalties interest in favour of Casino Mining Corp. (Western Copper). Currently Ram Power Inc. (formerly GTO Resources Inc., formerly Breckenridge Resources Ltd.) holds a 13.36% stake in all of the Ana claims

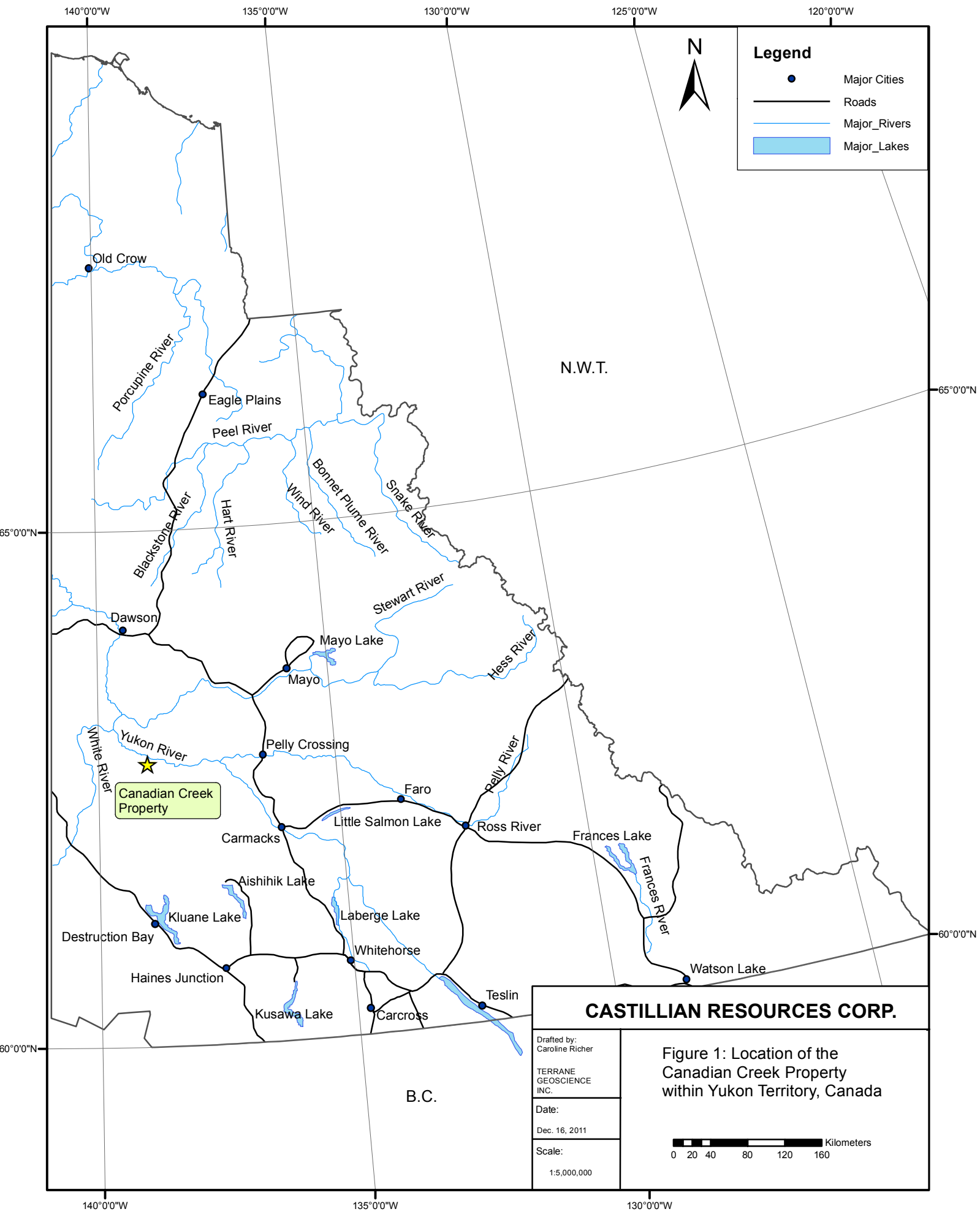
have not been actively contributing capital to exploration work on the Ana claims and their interest is steadily being diluted.

The Canadian Creek property consists of one contiguous block (Fig. 2). The property claim details are summarized below in Table 1.

Table 1. Claims comprising the Canadian Creek property

Grant #	Claim Name	Expiry date	Claim Group	Registered Owner
YA86735- YA86744	ANA 1-10	February 17, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YA86749- YA86760	ANA 15- 26	February 17, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YA86763- YA86774	ANA 29- 40	February 17, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YA86777- YA86788	ANA 43- 54	February 17, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37482- YB37539	KOFFEE 1- 58	September 21, 2013	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37540- YB37549	AZTEC 1- 10	September 21, 2013	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37622- YB37631	MAYA 31- 40	September 21, 2013	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37801- YB37805	ICE 1-5	January 27, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37809- YB37818	ICE 9-18	January 27, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37825- YB37829	ICE 25-29	January 27, 2016	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37830- YB37833	ICE 30-33	January 27, 2015	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YB37841- YB37847	ICE 41-47	January 27, 2015	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99825	KANA 46 Fraction	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99879- YC99913	KANA 1- 35	June 22, 2015	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99914	KANA 36	September 29, 2015	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99915- YC99923	KANA 37- 45	September 29, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99924	KANA 58 Fraction	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YC99927- YC99936	KANA 48- 57	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08802	BERG 59 Fraction	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08825-06	BERG 3- 22	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08827- YD08842	BERG 27- 42	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08847- YD08850	BERG 47- 50	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08853	BERG 53 Fraction	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%

Grant #	Claim Name	Expiry date	Claim Group	Registered Owner
YD08854-YD08856	BERG 54-56	June 8, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
YD08861-YD08867	BERG F 61-67	August 13, 2012	Canadian Creek	Cariboo Rose Resources Ltd. - 100%
95740-95747	CAT 63-70	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
Y35194-Y35207	MOUSE 3-16	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
Y35483-Y35484	MOUSE 89-90	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
Y35491-Y35492	MOUSE 97-98	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
Y35517-Y35522	MOUSE 123-128	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB36618-YB36623	CAS 31-36	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB37242-YB37244	E 23-25	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB37246-YB37251	E 27-32	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB37278-YB37279	F 27-28	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB37640-YB37643	I 1-4	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%
YB37658-YB37659	I 19-20	March 25, 2016	Casino "B"	Casino Mining Corp. - 100%



Legend

- Major Cities
- Roads
- Major_Rivers
- Major_Lakes

CASTILLIAN RESOURCES CORP.

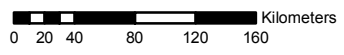
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Caroline Richer

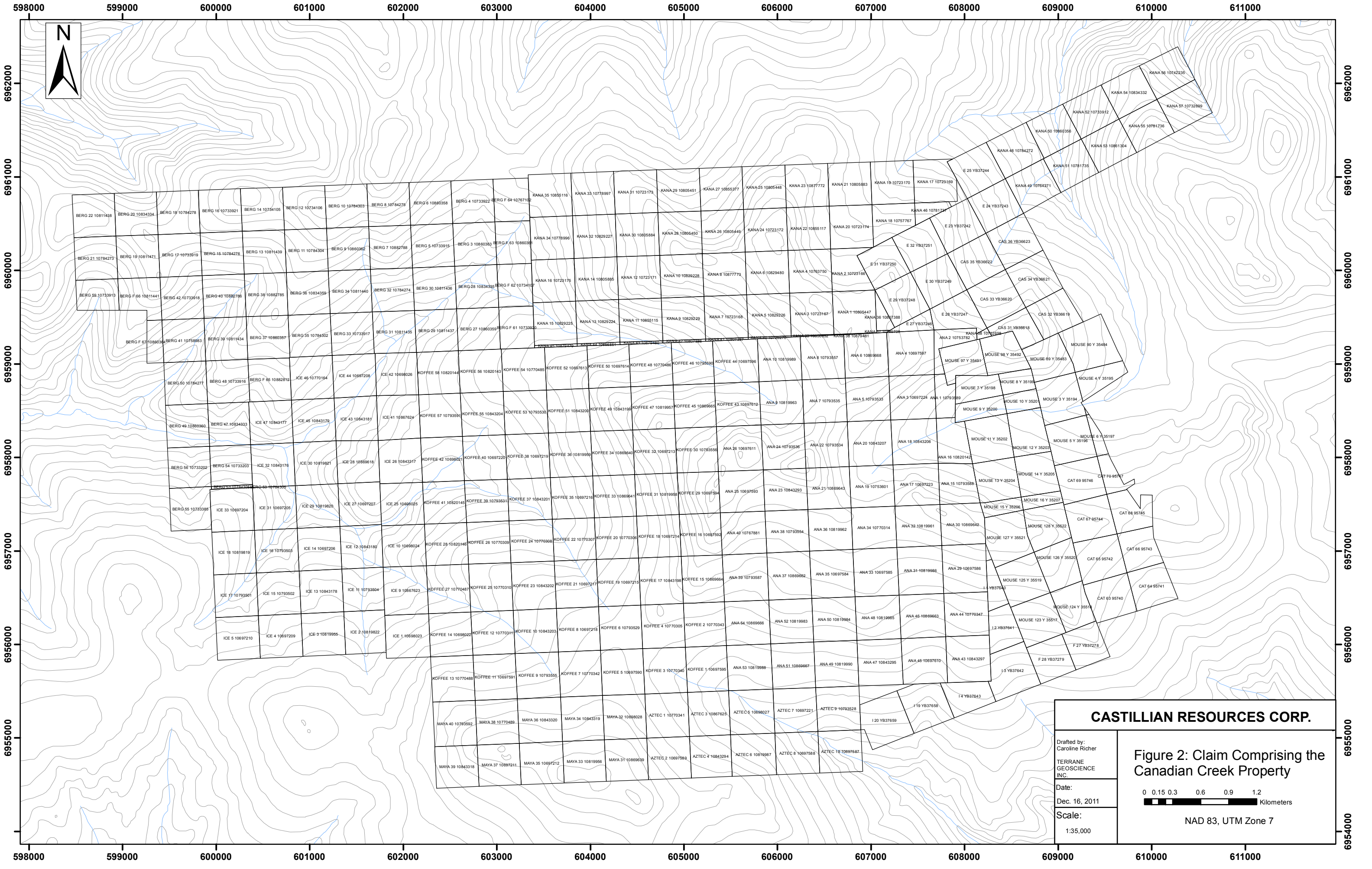
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Figure 1: Location of the
Canadian Creek Property
within Yukon Territory, Canada





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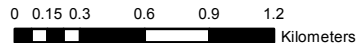
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Caroline Richer

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**Figure 2: Claim Comprising the
Canadian Creek Property**



NAD 83, UTM Zone 7

3.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, AND PHSIOGRAPHY

The Canadian Creek property is located in 1:50,000 NTS sheets 115 J/10, 115J/11, 115J/14, and 115J/15 in the Dawson Range in west-central Yukon (Figs. 1 and 2). The property is centered on Latitude 62° 44' N, Longitude 138° 56' W (NAD83, UTM Zone 7 N, co-ordinates 604,475 E, 6,957,820 N). The property is located 300 km northwest of Whitehorse and 160 km south of Dawson City. Access to the property is available by water on the Yukon River to a barge landing site at the mouth of Britannia Creek which connects to the Canadian Creek property via a dirt road. Land access to the property is available on a winter road that runs from Mount Freegold to the adjacent Casino property, which is in turn connected to Canadian creek through a series of dirt roads. Additionally, access via air is available to Western Copper Corp's nearby Casino landing strip. Regular charter air service is available out of Whitehorse to the project site.

Once at the site, access on the eastern portion of the Canadian Creek property is achieved through a series of dirt roads and ATV trails. The majority of these roads are four-wheel drive truck accessible. A large portion of the western one-third of the property has no road or trail access and a helicopter is required to access these areas.

The climate of this region of the Yukon is both semi-arid and sub-arctic. The field season for geology or prospecting is late May to mid September, although drilling and some geophysics could be performed year round. The mean annual temperature for the area is approximately -5.5°C with a summer mean of 10.5°C. The average annual precipitation ranges from 300-450 mm/year.

The topography of the Canadian Creek property is characterized by broad rolling hills with moderate to steeply incised valleys. Total relief on the property ranges from 1650 m to 750 m while major drainage channels are commonly incised below 1000 m. Outcrop density is generally very low (< 5-10%) and restricted to incised streams and ridge tops. This part of the Yukon was not affected by the most recent Pleistocene glaciation and as a result, it has undergone a longer period of in situ surface weathering. The majority of the eastern portion of the property is above tree line and contains only minor shrubs, alpine grasses, and moss with abundant talus. The lower elevation portions of the western and eastern part of the property are covered in stands of spruce.

Currently there are no nearby sources of power, with the nearest being a diesel generating station at Beaver Creek (0.9MW, 100 km southwest) and Pelly Crossing (0.7MW, 120 km east).

4.0 HISTORY

The Canadian Creek project lies 160 km south of Dawson City, Yukon. Dawson City is home to the famous gold rush of 1898 and it is during this period that prospecting first commenced over this portion of the Yukon. The first reported placer staking in the area was in 1911 and was named the Discovery claim. This claim was located immediately north of the Casino "B" claims on Canadian Creek. The first reported quartz claim was staked in 1917. Throughout the period from 1930 into the 1960's the area was explored for placer gold, tungsten, and silver-lead-zinc veins (Johnston and Russell, 2011).

Two kilometres east of the present Casino airstrip, the Bomber silver-lead-galena vein was first staked in the 1940's. Development of the Bomber vein began in the late 1960's and continued through 1980 with hand cobbled ore being mined and sent to the Trail, British Columbia smelter (Johnston and Russell, 2011).

In 1967 the Casino deposit was discovered after the porphyry potential of the Patton Hill group was investigated by Casino Silver Mines Ltd. In 1967 Casino Silver Mines Ltd. was acquired by a syndicate that included Teck Corp. among others. From 1967 to 1971 extensive exploration and deposit definition work was completed on the Casino deposit including a feasibility study. Declining world metal prices after 1971 led to the work ceasing on the project. The discovery of this deposit led to a large amount of claim staking and additional work in the area around the Casino deposit. From this work the first early investigations on the ground that now contains the Canadian Creek property was undertaken.

In the 1980's a program of soil geochemistry was completed by Nordac Mining Corp. on the eastern portion of the Canadian Creek property. This survey was focused on an area immediately west of the Casino deposit. Results from this program revealed an area of anomalous gold-in-soil now termed the Casino B prospect (Johnston and Russell, 2011).

Modern exploration commenced on the Canadian Creek property in 1993 and 1994 when Eastfield and Pacific Sentinel Gold Corp. completed 10 diamond drill holes in the Casino B and Ana pass area. This drilling yielded a best result of 0.72 g/t gold over 55 m in DDH 94-319. During the period 1993 through 1999 in addition to drilling, Eastfield completed field programs that consisted of induced polarization (IP) surveys, road construction, and trenching. Regional magnetic surveying in the area of the Casino B prospect revealed this area to be coincident with a local magnetic high (Johnston and Russell, 2011).

In 2000 Eastfield completed a 1,985 m diamond drill program on the property in the Casino B area and approximately 4 km west of the Casino B prospect in an area defined by a local magnetic high. This drilling returned anomalous gold associated with intrusion related mineralization in DDH 2000-01. The best result obtained during this program was 0.71 g/t Au over 50 m (2000-01). In 2001 a small soil geochemistry survey was completed west of the soil grid completed on the Casino B prospect in the 1980's. Anomalous gold-in-soil was discovered as a result of this survey, which suggested that further soil geochemistry surveying was warranted on the Canadian Creek property (Johnston and Russell, 2011).

In 1997 and later in 2006 Eastfield went through company restructuring, reorganization, and a name change. The Canadian Creek property was now 100% owned by Cariboo Rose Resources Ltd. (Cariboo Rose). In 2007 Cariboo Rose completed a diamond drill program of five holes totalling 880 m in the Casino B area. The best result obtained from this drill campaign was from DDH 07-04 which intersected 135.9 m of 0.31 g/t gold (Johnston and Russell, 2011).

In 2009 Cariboo Rose entered into an option agreement with Alder Resources Ltd. ("Alder") who began a new phase of work on the property. In 2009, discoveries by Underworld Resources Ltd. (now owned by Kinross) of their White gold prospect and Kaminak Gold Corp.s ("Kaminak") discovery of their Coffee prospect reinvigorated gold exploration in this area of the Tintina gold belt. Similarities in lithology, geochemical signature, and structural setting between the Canadian Creek property and the nearby Kinross and Kaminak discoveries changed the exploration focus on the Canadian Creek property. The previous low grade intrusion related copper porphyry deposit model was dropped in favour of a structurally hosted or possibly epithermal gold deposit model. Additionally, in 2009 the property was expanded to include 45 claims on the north side of the property immediately north (to the Kaminak claim boundary) of an area of anomalous (>200 ppm) As and coincident Au in soil (Johnston and Russell, 2011).

In 2009 Alder conducted a program that consisted of grid line layout, soil and rock sampling, prospecting, ground geophysics (magnetic surveying), and diamond drilling. The soil geochemical sampling program resulted in the discovery of numerous clusters (and anomalies that appear to align along major structures) of anomalous gold and arsenic-in-soil.

The 2009 diamond drill hole program by Alder focused on an area to the north and west of the Casino deposit termed the Coffee Can area. A total of ten diamond drill holes were completed totalling 1,425 m. This drilling returned higher grades of gold than those previously discovered in the Casino B area with a best results of 1.09 g/t Au over 3.0 m

(DDH CC09-10) and 3.46 g/t Au over 1.5 m (DDH CC09-08) hosted by altered granodiorite and gneiss. It is of note that both of these holes are located on the far northern side of a large gold-in-soil anomaly (Au up to 2286 ppb) (Johnston and Russell, 2011).

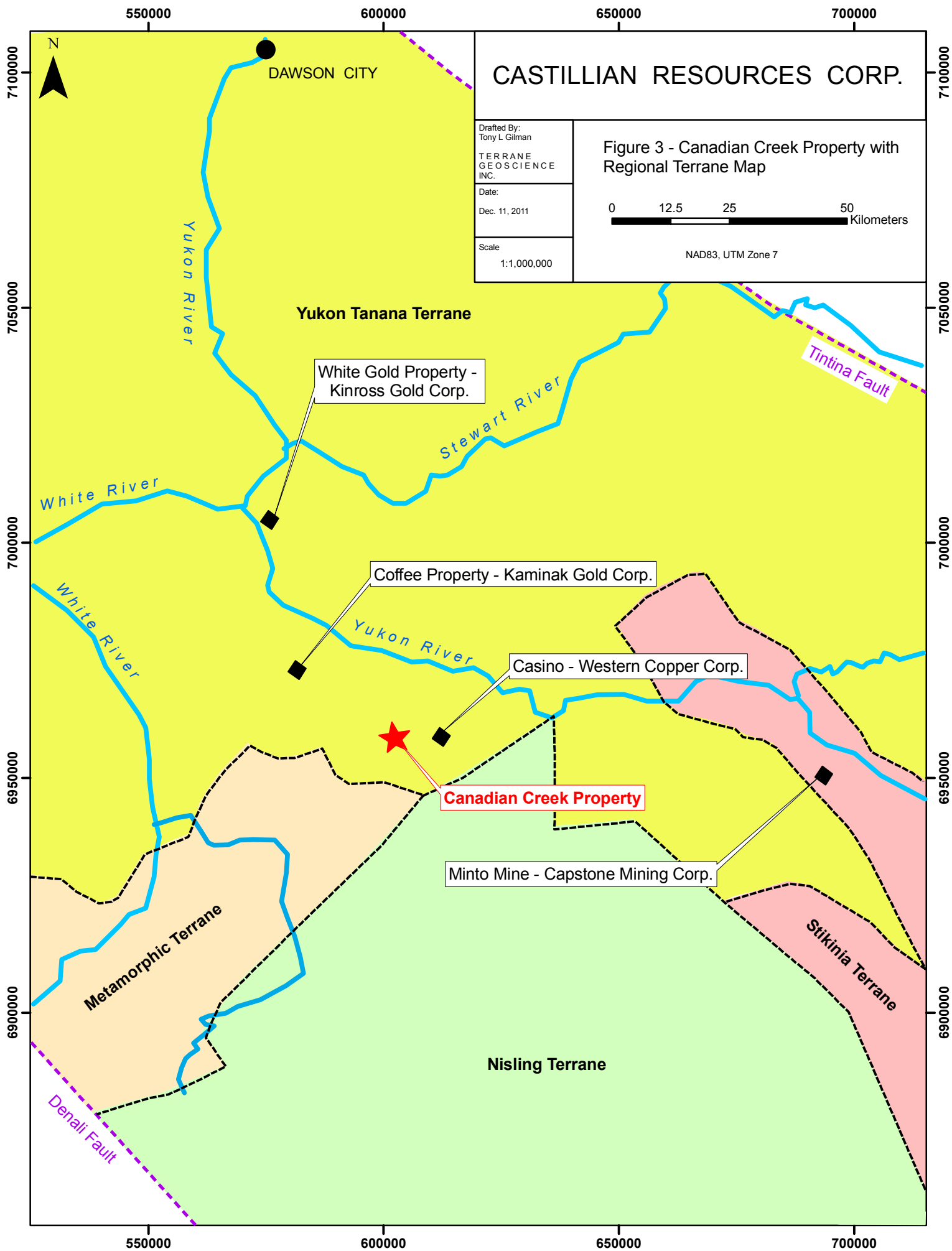
In 2010 Alder staked more claims on the north-east and northwest sides of the property. Limited soil sampling completed over these claims revealed the presence of anomalous gold-in-soil in the north-western portion of the property. This area was named the Malt zone (Johnston and Russell, 2011).

5.0 GEOLOGICAL SETTING

5.1 Regional Geology

The Canadian Creek property lies within the Yukon-Tanana terrane (YTT) of the Canadian Cordillera, an accreted pericratonic rock sequence part of the Omineca Belt (Fig. 3) that extends over 2000 km from British Columbia into Alaska (Colpron et al., 2006). The Yukon-Tanana terrane includes a series of deformed and metamorphosed schists and gneisses (The Yukon Metamorphic complex) and is later intruded by several suites of Mesozoic intrusions. The YTT includes a lower assemblage of metamorphosed sedimentary and minor volcanic rocks (Snowcap assemblage) unconformably overlain by three sequences of predominantly arc-derived metavolcanic rocks and associated metasedimentary rocks: the Finlayson, Klinkit and Klondike assemblages (Colpron et al., 2006).

The Snowcap assemblage is composed of a heterogeneous assemblage of psammitic schist, quartzite, dark gray carbonaceous schist, calc-silicate rocks and marble. Locally, the Snowcap assemblage contains amphibolite, greenstone, and ultramafic rocks. These rocks are commonly intruded, and locally, thoroughly injected by a strongly foliated and lineated Late Devonian to Early Mississippian tonalite, granodiorite, and granite bodies of the Finlayson and Klinkit assemblages. Rocks of the Snowcap assemblage are typically found at the base of the YTT and are polydeformed and metamorphosed to amphibolite facies (Israel et al., 2011).



The Finlayson assemblage comprises a variety of metavolcanic and metasedimentary rocks of Late Devonian to Early Mississippian age. The Finlayson assemblage is interpreted to represent arc and back-arc environments (Colpron et al., 2006; Piercey et al., 2006).

The Klinkit assemblage is composed of intermediate to mafic metavolcaniclastic and metavolcanic rocks, and prominent, locally fossiliferous marble. This assemblage is mostly found in the southern part of the YTT. Rocks of the Klinkit assemblage are Middle Mississippian to Lower Permian in age and unconformably overlie the Snowcap and Finlayson assemblage (Israel et al., 2011).

The youngest arc succession of the YTT is the Middle to Upper Permian Klondike assemblage and is restricted to the Klondike Plateau of western Yukon, immediately south of Dawson City, Yukon (Israel et al., 2011).

Cretaceous and younger magmatism is superposed on the YTT. Northeast of the Denali fault, metaluminous, calc-alkaline batholiths of the Dawson Range suites (ca. 112-99 Ma) intrude the YTT. The Dawson Range suite is composed of relatively homogeneous, medium- to coarse-grained, hornblende-bearing, potassic quartz diorite to granodiorite, and lesser fine- to medium-grained diorite and quartz monzonite veins, dykes, and plugs (Tempelman-Kluit, 1974). The 70 Ma Casino complex, which hosts the Casino Deposit adjacent to the Canadian Creek property, is associated with the mid-Cretaceous Dawson Range Batholith of mid to late-Cretaceous age (Giroux and Casselman, 2010).

5.2 Property Geology

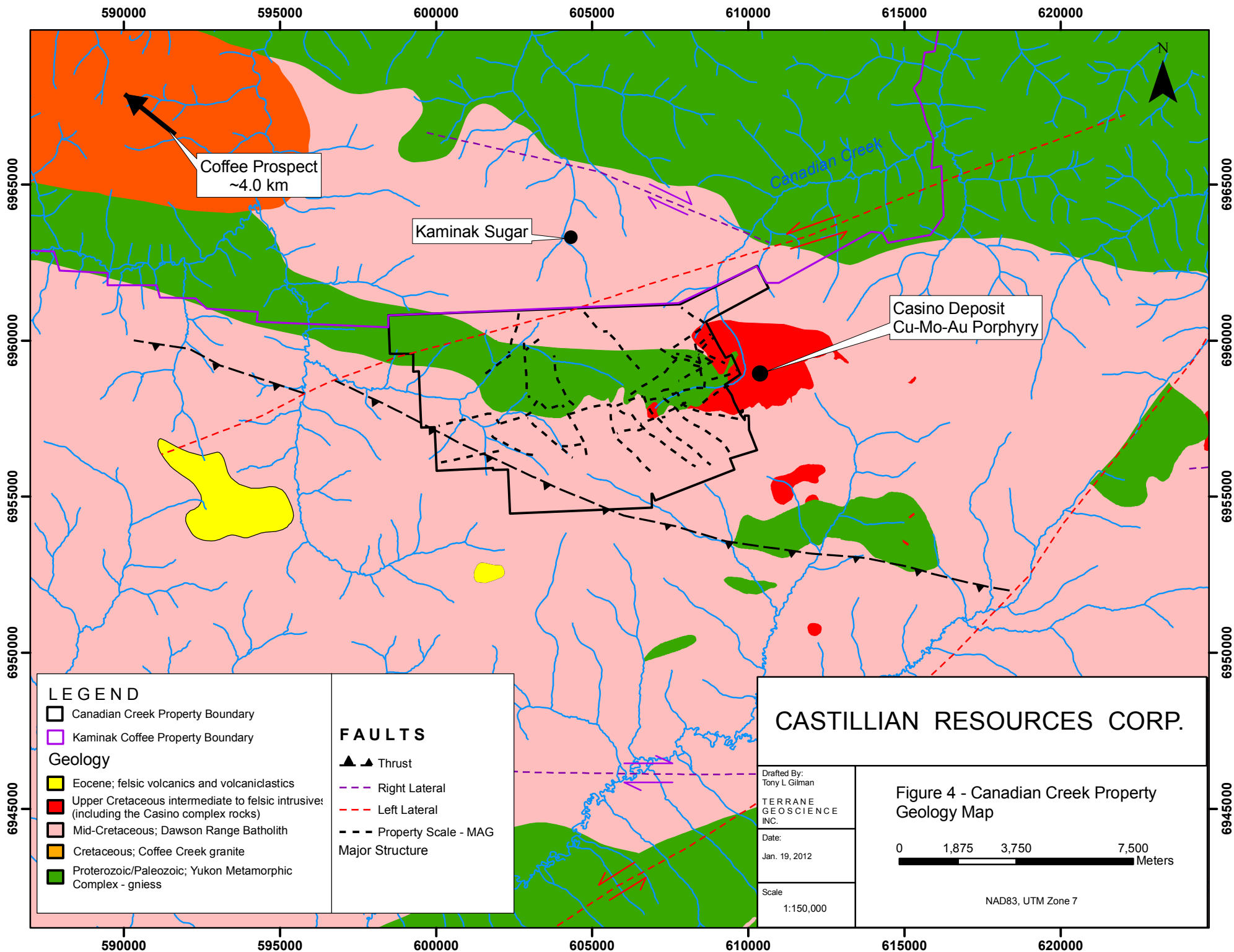
The oldest rocks on the Canadian Creek property belong to the Yukon Metamorphic Complex and are Paleozoic metamorphic rocks which are composed of quartz-feldspar-mica schists and gneisses, with lesser quartzite, amphibolite and minor marble (Fig. 4). Foliated felsic to intermediate intrusive rocks locally intrude this unit and are interpreted to be pre-Cretaceous in age (Morton, 2011).

Diorite to granodiorite and to a lesser extent monzonite of the mid-Cretaceous age Dawson range batholith represent the most common rocks underlying the Canadian Creek property. The Casino Complex of the Dawson Range batholith, which hosts Cu-Mo-Au porphyry mineralization on the adjacent Casino property (Western Copper Corp.), are generally recessively weathered and not well exposed. The Casino complex is mainly composed of quartz monzonite varying to granodiorite with minor quartz diorite, along with a rhyodacitic unit known as the Patton Porphyry, and several varieties of breccia. These rocks are known to occur in a few locations on the Canadian Creek

property. The Patton Porphyry was identified in one location on the property and has been intersected in drill-holes (Morton, 2011).

Host rock lithologies in recent gold discoveries in the area are quartzites and orthogneisses of the Yukon Metamorphic complex. Regionally, in the early Jurassic, these rocks were tectonically deformed into a series of near vertical stacked thrust sheets. At this time, slices of ultramafic to mafic Slide Mountain terrane were incorporated into the Yukon Metamorphic complex. These ultramafic to mafic rocks are considered to represent a dismembered ophiolite (Mortensen, 1992).

Regional thrust faults are generally poorly exposed and do not reflect topography but are locally rooted in magnetic rocks of the Slide Mountain terrane and thus are able to be mapped using geophysical methods. All of the above-mentioned metamorphic and intrusive units were affected by a late extensional event that re-activated older structures and caused normal and oblique faulting. These faults acted as pathways for magmatic-fluids related to the coeval Dawson Range batholith emplacement. The late faults cut all other structures and re-activated earlier structures to act as the primary fluid pathway for gold bearing hydrothermal fluids (MacKenzie and Craw, 2010).



6.0 DEPOSIT TYPES

Exploration specific to gold mineralization on the Canadian Creek property is still in the preliminary stages, with no specific deposit model assigned to the property. Drilling in 2012 and a thorough review of historical drilling logs are expected to better constrain the deposit model on the property. Below is a brief description of the possible deposit models that fit mineralization discovered to date on the Canadian Creek property.

Historical exploration on the property focused on finding a possible western extension to the adjacent Casino Cu-Mo-Au porphyry deposit. A **porphyry deposit model** is still a possibility on the Canadian Creek property with an area immediately west (~2 km) of the property previously referred to as the Casino "B" area displaying characteristics similar to the Casino deposit. These characteristics include a target defined by a large Cu, Mo, and Au soil anomaly, a magnetic high, and possible intersections of Patton porphyry breccias (the Casino deposit's host rock type) in historical drill holes.

Given the recent success of Kaminak Gold Corp. ("Kaminak") at their Coffee discovery and Kinross Gold Corp.'s White gold discovery, the focus on gold mineralization in the region has shifted to a possible **structurally hosted deposit type**. Kaminak notes in a recent 43-101 report (Couture & Siddorn, 2011) that soil sampling, detailed magnetic geophysics, trenching, and drilling suggests that the gold mineralization is structurally controlled and hydrothermal. Additionally, they suggest that the gold bearing structures are late stage and that the structures crosscutting all lithologies on the property. The 2009 drilling by Alder targeted structurally hosted gold in an area referred to as the Coffee Can zone. The Coffee Can zone is associated with an area of anomalous gold $\pm$ arsenic $\pm$ antimony $\pm$ bismuth underlain by quartz-feldspar-biotite gneisses of the Yukon Metamorphic complex. Drilling by Alder intersected gold mineralization in structural zones associated with clay altered shears, sheeted pyrite veins and quartz-carbonate veins (Morton, 2011).

Additionally, a **bulk tonnage intrusion related deposit model** has been suggested for the mineralization discovered in the Casino "B" area. This deposit model was suggested after a trench exposed 40 m of mineralized rock grading 0.57 g/t gold, including 10 m grading 1.69 g/t gold. A diamond drill (DDH 94-319) intersected 150 m of gold mineralization grading 0.49 g/t, including 55.2 m grading 0.72 g/t gold. A follow up hole in 2007 (DDH-CC-07-04) intersected similar grades (0.31 g/t gold over 135 m). The gold mineralization discovered above is hosted by granodiorite and latite intrusives and is associated with pyrite and minor quartz veins (Morton, 2011).

More work needs to be completed to fully understand the gold mineralization found on the Canadian Creek Property. Drilling in 2012 will focus on targeting structures, soil anomalies, and induced polarization (IP) anomalies and is expected to better constrain the possible deposit type on the property.

7.0 MINERALIZATION

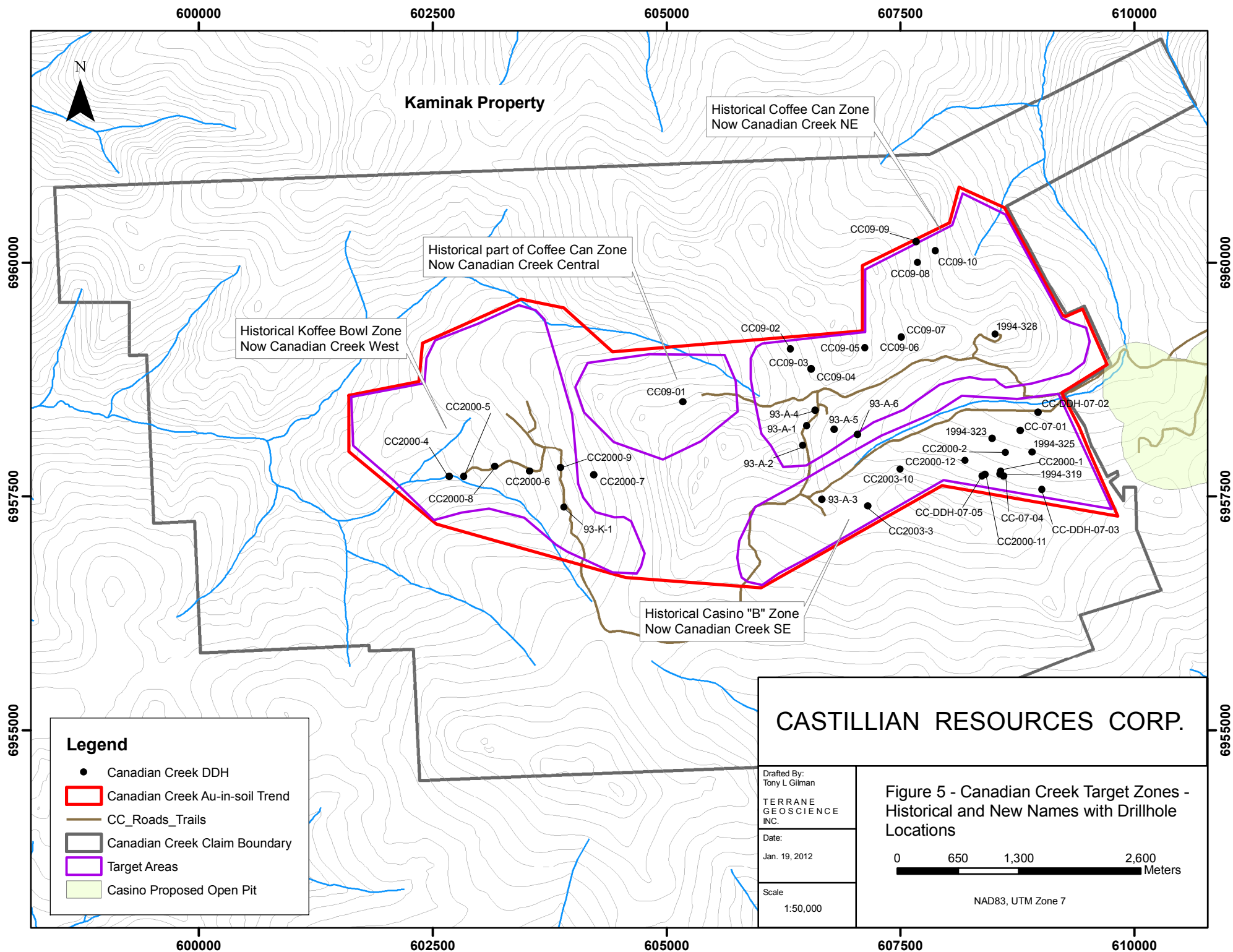
Historically mineralization on the Canadian Creek property has been broken into four main mineralized targets: 1) the Coffee Can zone, 2) the Casino "B" zone, 3) the Ana zone, and 4) the Koffee Bowl zone (Fig. 5). Given the results of the 2011 soil geochemistry survey, the historical names have been modified to better reflect the new distribution of gold-in-soil anomalies. As discussed in detail in Section 10.1.1 the entire central portion of property is host to an approximately 7.5 km along strike by 2.0 km across strike anomaly, newly named the **Canadian Creek trend**. Within the Canadian Creek trend four sub-zones have been identified that broadly correlate with the historical names (Fig. 5). The Coffee Can zone is herein referred to as the **Canadian Creek NE zone**, the Casino "B" target is now contained within the **Canadian Creek SE zone**, the Ana zone straddles the western portion of the Canadian Creek NE and Canadian Creek SE zones, and the Koffee Bowl area is referred to as the **Canadian Creek west zone**. Below is a description of the historical mineralization discovered on the Canadian Creek property.

7.1 Coffee Can Zone (Canadian Creek NE)

This area is located in the northeastern part of the property and is characterized by a 3.0 km by 1.5 km gold-in-soil anomaly along with an associated As±Sb±Bi anomaly. In the northern part of the anomalous zone, the gold mineralization is hosted in pyrite and arsenopyrite bearing quartz veins and can also be associated with clay altered shear zones, sheeted pyrite veins and quartz-carbonate veins. Best grab samples from a quartz vein returned up to 6.6 g/t Au and 51 g/t silver. Drilling results in this zone include 3.0 m of 1.1 g/t Au in CC09-10 and 1.5 m of 3.46 g/t Au in CC09-08 (Morton, 2011). This zone shows similarities with possible hydrothermal structurally hosted gold mineralization.

7.2 Casino "B" Zone (Canadian Creek SE)

The Casino "B" target is located immediately west of the Casino deposit and has some similarities with porphyry style mineralization and possible bulk tonnage intrusion related gold mineralization (Fig. 5). Bulk tonnage style gold mineralization was initially discovered in 1993, when an excavator trench exposed 40 m of mineralized intrusive rock



grading 0.57 g/t Au including 10 m grading 1.69 g/t gold in trench 9076-C. Diamond drill hole 93-319 intersected 150.0 m grading 0.49 g/t Au including 55.2 m of 0.72 g/t Au. Additionally, DDH-CC-07-04 intersected 135.0 m of 0.31 g/t Au and 0.71 g/t Au over 50 m in CC2000-01. Magnetic geophysical data over the Casino "B" zone indicates that the area is characterized by a strong total field magnetic anomaly, similar to the magnetic high present over the Casino deposit. Diamond drill hole 1994-323 is located in this anomaly and intersected highly altered Patton Porphyry (indicative of mineralization in the Casino deposit) with associated molybdenum mineralization. The best result from this hole includes grades up to 1550 ppm molybdenum. The eastern portion of this zone also shows significant copper, molybdenum and gold-in-soil anomalies (Morton, 2011).

7.3 Koffee Bowl Zone (Canadian Creek West)

Historically a copper-molybdenum-gold porphyry deposit model has been applied to the Koffee Bowl zone (Fig. 5). This target is associated with a 3000 m by 2500 m induced polarization chargeability anomaly with a low chargeability anomaly located in its centre, creating a donut shape target. Additionally, this donut shaped anomaly is coincident with a total field magnetic anomaly in the centre of the donut anomaly. Diamond drilling encountered strong phyllic alteration (chlorite-sericite) associated with quartz-pyrite stockwork veins on the western part of the zone. Strong potassium-magnetite alteration and coincident quartz stockwork veining were found in the centre and on the eastern part of the zone. Patton Porphyry (Casino deposit mineralization host lithology) was discovered in three holes (93-K-1, CC2000-06 and CC2000-04) within the Koffee bowl zone. Although no economic grades/intercepts were found in this area, highly anomalous concentrations of copper and or molybdenum plus minor gold were encountered. Best results include 11.71 m grading 0.30% copper and 0.02 g/t gold in hole CC2000-06 (Morton, 2011).

A float sample from the northern edge of this zone returned 737 ppb gold and 508 ppm molybdenum. A mineralized, dark coloured, angular boulder of biotite-altered microbreccia was discovered approximately 300 m east of hole CC2000-05. This sample contained a network of mm- to cm-scale malachite and chalcopyrite veinlets, and returned 3.25 % copper with minor gold and molybdenum (Morton, 2011).

7.4 Ana Zone (Canadian Creek NE and Canadian Creek SE)

Breccias mapped in the 1970's led to the definition of the Ana target which was followed up with diamond drilling in 1993. The first five holes of the 1993 diamond drill program, 93-A-1 to 93-A-5, intersected intervals of intrusive breccias up to 44 m in thickness

associated with anomalous concentrations of copper and gold. Best results include 3.05 m of 1.92 g/t gold in 93-A-1 and 6.0 m of 0.54 g/t gold in 93-A-5. In addition, hole 93-06 intersected Patton Porphyry through its entire length. The combination of intrusive breccias in proximity to Patton Porphyry is analogous to the geological setting at the Casino deposit.

Trench samples from 1996 in this area returned up to 6.0 m of 1,340 ppb Au and a grab sample with 1,897 ppb Au. In 2009, Cariboo Rose resampled trench Tr-2 from the 1993 exploration program located in the Ana Pass area, which returned 2,516 ppb Au from a 0.5 m wide quartz-tourmaline-pyrite zone. A composite grab sample across the zone of alteration and quartz-tourmaline-pyrite mineralization returned a result of 886 ppb Au over 3.0 m (Morton, 2011).

8.0 DRILLING

A total of 5,773 m in 38 diamond drill holes has been completed on the Canadian Creek property since 1993 (Fig. 5). Diamond drill campaigns have been undertaken during six different field seasons by numerous companies: 1) 1970 - Brameda Resources Ltd., 2) 1993 - Eastfield Resources Ltd., 3) 1994 - Pacific Sentinel Gold Corp., 4) 2000 - Wildrose Resources Ltd., 5) 2007 - Cariboo Rose Resources Ltd. (formerly Eastfield Resources Ltd.), and 6) Alder Resources Ltd.

The first drilling on the property was carried out by Brameda Resources Ltd. in 1970 who drilled a total of two holes. However, the records (i.e. logs, assays, and drill core) for this drilling are not well preserved and very little is known about the results of this program (Johnston and Russell, 2011).

Modern exploration on the Canadian Creek property began in 1993 with drilling by Eastfield Resources Ltd. ("Eastfield"). Eastfield drilled a total of 698 m in 7 vertical diamond drill holes focusing on the Ana target zone, with one hole on the Koffee bowl zone. This drilling encountered phyllic alteration in gneisses, quartzite, granodiorite, and intrusive breccias. Additionally, in DDH 93-A-3 propylitic altered granodiorite was intersected. The best result from this program was from drill hole 93-A-1 where 47.7 m of 0.184 g/t Au and 0.030% Cu was intersected. Patton Porphyry was intersected in two of the 7 holes during the 1993 program (93-A-6 and 93-K-1).

The 1994 diamond drill program was carried out by Pacific Sentinel Gold Corp. ("Pacific") on the Casino "B" claims that were then a separate property from the Canadian Creek property to the west. Pacific drilled a total of 4 vertical, diamond drill holes totalling 551 m. This drilling focused on finding a western extension to the

adjacent Casino deposit. The diamond drill holes intersected propylitic alteration in granodiorite, quartzite, plagioclase porphyry latite, breccia, and Patton porphyry. The best result from this drilling was encountered in drill hole 1994-319 where 150 m of altered granodiorite graded 0.49 g/t Au and 0.06% Cu, including 0.72 g/t Au over 55 m. This drilling possibly suggested that a bulk tonnage intrusion related gold deposit model may be appropriate (Johnston and Russell, 2011).

In 2000 Wildrose Resources Ltd. ("Wildrose") completed an additional 4 diamond drill holes (531 m) on the Casino "B" target. This drilling intersected similar propylitic altered stratigraphy to the 1994 Pacific program. The best result from the 2000 Wildrose program was an intersection of 50.4 m grading 0.71 g/t Au associated with propylitic altered granodiorite (Johnston and Russell, 2011).

Cariboo Rose Resource Ltd. ("Cariboo") completed a 880.5 m drill hole program in 5 vertical holes during the 2007 field season. This drilling focused on the Casino "B" area and they were searching for porphyry style and bulk tonnage intrusion related mineralization. The best result from the 2007 program was returned in diamond drill hole CC-07-04 where 135.9 m of 0.31 g/t Au was intersected in granodiorite.

In 2009 Alder Resources Ltd. and Cariboo carried out a 10 hole, 1,425 m drill program. This drilling was carried out on the Coffee Can zone and included a best result of 3.49 g/t Au over 1.5 m in CC-09-08 and 1.09 g/t Au over 3.0 m in CC09-10. The drill holes dominantly intersected granodiorite and gneissic host rocks during this drill program.

For a thorough and detailed summary of drilling on the Canadian Creek property see the 2011 National Instrument 43-101 technical report by Johnston and Russell, entitled, *'Summary Report on the Canadian Creek Property, Whitehorse Mining District Yukon Territory'* filed on Sedar.

9.0 ADJACENT PROPERTIES

There are three main properties of significance within 50 km of the Canadian Creek property. These include the directly adjacent Casino deposit which abuts the Canadian Creek property on its eastern claim boundary and is owned by Western Copper Corp.; Kaminak Gold Corp. ("Kaminak") Coffee property lies directly north and west of the Canadian Creek property; and Kinross Gold Corp. White gold property located 50 km northwest contains their Golden Saddle deposit.

9.1 Kaminak Gold Corp. - Coffee Property

In 2010 Kaminak announced a new gold discovery on their Coffee Property. The Canadian Creek property is located 25 km southeast of Kaminak's Coffee property. The lack of Pleistocene glaciation in this area allowed Kaminak to make gold discoveries located immediately under gold-in-soil anomalies. Presently, there are over 19 km of untested soil anomalies known on the property including their Sugar trend located less than two kilometres north of the Canadian Creek property.

The Sugar Au-in-soil trend covers a foot print of 4 km by 1.8 km and is underlain by rocks of the Dawson Range batholith that are intruded by late-Cretaceous age mafic to intermediate dykes. The Sugar trend is hosted in two parallel east-west trending structural zones and contains 92 Au-in-soil samples above 100 ppb. The size of this zone and the Au-in-soil grades are similar to the initial Au-in-soil results that led to the discovery of the Coffee prospect located 20 km south-east of the Coffee prospect (http://kaminak.com/investors/news_releases/2011, October 11, 2011 News Release).

At the Coffee prospect Kaminak's discovery holes include CFD001 in the Supremo Zone, which intersected 15.5 m grading 17.1 g/t Au. In diamond drill hole CFD006 within the Latte Zone, 83.93 m with a grade of 1.08 g/t Au was intersected (<http://www.kaminak.com/projects>, 2011). Mineralization is described as hydrothermal and structurally hosted gold associated with silicification, clay, and sericite alteration as well as pyrite mineralization (Couture and Siddorn, 2011).

9.2 Western Copper Corp. - Casino Deposit

Western Copper Corp. owns the Casino deposit located immediately to the east of the Canadian Creek property. The model for the Casino deposit is that of a typical calc-alkaline copper-molybdenum porphyry deposit which consists of a central porphyritic intrusion that grades in to older metamorphic and granitoid intrusives away from the porphyritic intrusive core. Mineralization is centered on the brecciated and fractured contacts of the porphyritic intrusion and surrounding host rocks (Giroux and Casselman, 2010). Western Copper reports reserves of 976 million tonnes mill (91 million tonnes proven and 885 million tonnes probable) grading 0.20 % Cu, 0.24 g/t Au, 0.023 % Mo, and 1.73 g/t Ag and 82 million tonnes heap (30 million tonnes proven and 52 million tonnes probable) grading 0.04 % Cu, 0.32 g/t Au, and 2.42 g/t Ag.

Resources estimates are divided in four zones: leached cap/oxide gold zone, supergene oxide zone, supergene sulphide zone and hypogene zone. Within the leached cap / oxide gold zone, Western Copper reports a measured and indicated resource of 84 million tonnes of 0.40 g/t Au, 0.04% Cu, 0.020% Mo, and 2.57 g/t Ag and an inferred resource of

17 million tonnes of 0.31 g/t Au, 0.01% Cu, 0.008% Mo, and 1.93 g/t Ag using a cut-off of 0.25 g/t Au (Giroux and Casselman, 2010).

The supergene and hypogene resources are reported using copper equivalent cut-offs (CuEq%). The cut-off used for the supergene and hypogene domains of the resource is a copper equivalent grade of 0.25%. The copper equivalent (CuEq) is determined using the following metal prices: Cu-US\$2.00/lb, Au-US\$875.00/oz, Ag-US\$11.25/oz and Mo-US\$11.25/lb and is calculated as follows: $\text{CuEq \%} = (\text{Cu \%}) + (\text{Au g/t} \times 28.13/44.1) + (\text{Mo \%} \times 248.06/44.1) + (\text{Ag g/t} \times 0.36/44.1)$ (Giroux and Casselman, 2010).

In the supergene oxide zone, Western Copper Corp. reports a measured and indicated resources of 61 million tonnes grading 0.25% Cu, 0.34 g/t Au, 0.022% Mo and 1.82 g/t Ag and an inferred resource of 26 million tonnes grading 0.26% Cu, 0.17 g/t Au, 0.010% Mo and 1.43 g/t Ag. Measured and indicated resources of 252 million tonnes grading 0.26% Cu, 0.25 g/t Au, 0.020% Mo and 1.81 g/t Ag and an inferred resource of 102 million tonnes grading 0.20% Cu, 0.19 g/t Au, 0.010% Mo and 1.49 g/t Ag are reported for the supergene sulphide zone. In the hypogene zone, Western Copper Corp. reports a measured and indicated resources of 743 million tonnes grading 0.18% Cu, 0.22 g/t Au, 0.023% Mo and 1.66 g/t Ag and an inferred resource of 1568 million tonnes grading 0.14% Cu, 0.16 g/t Au, 0.020% Mo and 1.36 g/t Ag (Giroux and Casselman, 2010)

9.3 Kinross Gold Corp. - White Gold Property

The Canadian Creek property is located approximately 50 km southeast of the White Gold project owned by Kinross Gold Corp. ("Kinross"). In May 2009, Underworld Resources Inc. (former owner of the project) announced a major discovery on their White Gold project. Kinross acquired the White Gold project from Underworld Resources Inc. in 2010. In 2010, Kinross reported a measured and indicated resource of 1.005 million ounces of gold (9.797 million tonnes at 3.19 g/t) and an additional inferred resource of 578,000 ounces of gold (9.391 million tonnes at 1.91 g/t) in the Golden Saddle deposit (<http://www.kinross.com/operations/dp-white-gold,-yukon.aspx>, 2011). Since Kinross took over the White Gold property in 2010 the technical aspects of the property have not been made public.

10.0 2011 EXPLORATION PROGRAM

10.1 Soil Sampling

A total of 5,589 soil geochemical samples including QA/QC duplicates were collected on the Canadian Creek property in 2011. Soil samples were collected over a north-south

grid pattern at 50 m intervals on 200 m spaced lines, with in-fill sampling on 100 m spaced lines over areas with prospective gold-in-soil anomalies (e.g. the NE sub-zone). The survey was designed to fill in all areas of the property that were not covered by previous soil sampling programs.

Soil samples were collected using a hand auger to varying depths depending on the soil profile at any individual site. Samples were typically collected at a depth varying from 25 cm to 45 cm. Samples were placed in pre-marked bags and a field duplicate sample was collected at a rate of one every twenty-five samples for QA/QC purpose. Prior to shipment the samples are hung on wires in camp to be dried. Included with each soil sample shipment from the Canadian Creek camp was a chain of custody form to ensure that all samples reached the laboratory in Whitehorse, YT.

All samples were analyzed by ALS Canada Ltd. ("ALS") in Whitehorse, YT or in North Vancouver, BC. The samples were assayed for gold (Au-ICP21) and a suite of 51 elements (ME-MS41L). Prior to analysis all samples were prepped using the Prep-41 ALS code to produce a homogeneous analytical sub-sample that is representative of the material submitted for analysis. As part of this method the entire sample is dried and then sieved through a 180 micron mesh sieve with both the plus and the minus portion being retained. The analysis is completed on the minus 180 fraction of the soil sample (<http://www.alsglobal.com/minerals/downloads.aspx>).

The gold analysis (Au-ICP21) for all soil samples was done using a sample decomposition fire assay fusion method and an inductively coupled plasma - atomic emission spectrometry (ICP-AES) analytical method. Using the Au-ICP21 technique the prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, and silica, then inquarted with silver to make a precious metal bead. This bead is digested in a 0.5 mL of weak nitric acid then 0.5 mL of hydrochloric acid is added to further digest the bead. Once the digestion is cooled, it is diluted with 4 mL of de-mineralized water and analyzed by ICP-AES. This method yields a lower limit of 0.001 ppm gold and an upper limit of 10 ppm gold (<http://www.alsglobal.com/minerals/downloads.aspx>).

The other 51 elements are analyzed using the ME-MS41 ALS laboratory method. This analysis was completed by using an aqua regia digestion and an inductively coupled plasma - mass spectrometry (ICP-MS) and ICP-AES analytical methods. The ME-MS41L method is carried out by digesting the prepared soil sample with aqua regia in a graphite heating box. After cooling, the remaining solution is analyzed by ICP-AES. If the ICP-AES method yields high concentrations of bismuth, mercury, molybdenum, silver, and tungsten the samples are then re-analyzed using the ICP-MS analytical

method. A complete list of elements analyzed and their lower limits of detection are shown with the assay certificates in Appendix C.

In addition to the soil sampling programs completed prior to 2011 and the 2011 soil sampling grid the entire Canadian Creek property has been covered with soil sampling at a minimum spacing of 50 m north-south by 200 m east-west. The soil sampling database with co-ordinates is included in Appendix B. The results for gold, antimony, arsenic, and molybdenum are shown on Maps 1, 2, 3 and 4 respectively.

10.1.1 Soil Results

The following section discusses the results of the 2011 soil geochemistry survey on the Canadian Creek property. For the purposes of this report five elements were analyzed, these elements are gold (Au) and its pathfinder elements arsenic (As), molybdenum (Mo), antimony (Sb) and Copper (Cu).

Map 1 displays the results of gold-in-soil (> 40 ppb Au) from the 2011 soil survey and previous historical surveys on the property. These surveys when combined outline an extensive gold-in-soil anomaly with a width of 1.5 km that stretches across the middle of the property extending westward from the Western Copper Corp. claim boundary 7.5 km along strike. Given the combined results of the 2011 soil geochemistry survey and previous soil surveys on the property the historical names (e.g. Casino "B", Koffee Bowl, etc.) have been modified to better reflect the new distribution of gold-in-soil anomalies. Within the Canadian Creek trend, four sub-zones have been identified that broadly correlate with the historical names (Fig. 5). The Coffee Can zone is herein referred to as the Canadian Creek NE zone, the Casino "B" target is now contained within the Canadian Creek SE zone, the Ana zone straddles the western portion of the Canadian Creek NE and Canadian Creek SE zones, and the Koffee Bowl area is referred to as the Canadian Creek west zone.

The highest results within the Canadian Creek gold-in-soil trend were returned in the Canadian Creek NE subzone, near the boundary with the Casino property. This area consists of a total of 310 samples, of which 56% or 173 are considered to be anomalous (> 40 ppb Au), with values ranging from < 1 ppb to 970 ppb (0.97 g/t) Au. Historic gold-in-soil values within this trend range from <1 ppb to 2289 ppb Au (2.29 g Au/t). The Canadian Creek NE subzone is also associated with a moderate As (Map 2) and a small Sb (Map 4) anomaly.

The results of the gold-in-soil values indicate that any Au mineralized substrate probably straddles underlying lithology of both the Yukon Metamorphic complex gneisses and the

Dawson Range batholith diorites and granodiorites. Also, the Canadian Creek trend is broadly co-incident with the orientation of the major domain bounding structures (see Property Scale - Mag features in Fig. 4) identified from the 2011 magnetic geophysics survey (Appendix E).

The range of As-in-soil values returned in the 2011 soil survey varied from 1.81 ppm to 4,620 ppm. These soil results (historical and 2011) on the Canadian Creek property indicate that the anomalous values of the gold pathfinder element As (Map 2) are generally co-incident with the results of gold-in-soil within the northern structural domain. The area underlying the highest As-in-soil anomalies is dominantly mapped as gneisses of the Yukon Metamorphic complex. However, it should be noted that the highest As-in-soil value of the survey was found in the Canadian Creek SE subzone in an area mapped as diorite/granodiorite. Additionally, the results for As-in-soil indicate a small anomaly in the north-western portion of the property.

Map 3 displays the results of Mo-in-soil from the 2011 and historical soil surveys on the Canadian Creek property. The results from the 2011 survey vary from 0.21 ppm to 91.8 ppm. These results indicate that the Mo anomalies are generally located in the southern structural domain which is underlain by intrusive suites of the Dawson Range batholith. In the Canadian Creek SE subzone the tight cluster of Mo-in-soil anomalies is coincident with the highest gold-in-soil values in this area.

The results for Sb-in-soil from the 2011 and historical soil surveys are displayed on Map 4. These results show a close correlation between Sb-in-soil and As-in-soil, particularly in the Canadian Creek central subzone (Fig. 5). Although this area lacks a gold-in-soil anomaly the coincident As and Sb is considered of significance. The results for Sb-in-soil vary from 0.16 ppm to 99.9 ppm. The 2011 survey also identified a prominent Sb-in-soil anomaly in the north-western portion of the property. This anomaly is also associated with an elevated zone of As-in-soil and a weak (4 samples above 40 ppb Au) zone of elevated gold-in-soil. The best Au-in-soil sample from this north-western anomaly is 102 ppb Au. This anomaly is underlain by gneisses of the Yukon Metamorphic complex. Additionally, a second anomaly characterized by a strong coincident As and Sb anomaly was discovered immediately west of the Canadian Creek trend (Map 4). This anomalous zone contains up to seven gold-in-soil samples above 40 ppb with a maximum value of 76 ppb Au.

Map 5 displays the results of Cu-in-soil from the 2011 and historical soil surveys on the Canadian Creek property. The results for Cu-in-soil show a very close correlation with Au-in-soil with anomalous values present over the entire strike length (and width) of the Canadian Creek Au-in-soil trend. Additionally, a new Cu-in-soil anomaly was identified

in the northwestern portion of the property in an area with several point Au, As, Mo, and Sb-in-soil anomalies. The results for Cu-in-soil vary from 4.24 ppm to 468 ppm. The highest Cu-in-soil sample is from the Canadian Creek NE subzone.

10.2 Trenching

The excavator trenching program was largely confined to areas accessible from the original roads on the Canadian Creek property. The priorities for the trenching program were areas where anomalous gold-in-soil values have been returned. Permafrost conditions exist throughout the property commonly under a thick cover of insulating sphagnum moss. These conditions restrict surface drainage, hindering trenching efforts by preventing excavation by mechanical equipment, and creating wide areas of water saturated organic soils that hinder equipment mobility.

Six trenches ranging from 45 m to 90 m long and approximately 1.5 m wide were excavated to bedrock to determine rock type and collect grab samples. An additional three trenches did not reach bedrock due to permafrost and/or thick overburden. In the trenches that did not reach bedrock grab/chip samples of regolith, sub-crop, and if possible bedrock were collected from the bucket of the excavator. In trenches where bedrock or subcrop was found, detailed mapping was performed, pictures of the trenches were taken and grab samples were collected. Grab samples were taken at a rate of 1 for every metre along the length of the trench where possible. Note in some location slumping of the permafrost overburden prevented sample collection. Additionally, in some cases where small scale (10 to 50 cm) shear zones, veins or sulfide concentrations were encountered more than one sample per meter was collected. The results of the trench sampling are summarized on Figures 6, 7, 8 and 9. A database of sample locations with descriptions and the analytical results and are included in Appendix D and Appendix E respectively.

In trench CR-TR02, a total of 37 grab samples were collected (Figure 6). This trench is approximately 0.4 m to 1.2 m wide and 55 m long. The underlying lithology is composed of diorite and orthogneiss. The best results from this trench include 26 ppb Au (TR02-44m) and 549 ppm As (TR02-24m).

In trench CR-TR03, 19 grab samples were taken from bedrock (Figure 6). This trench transects a foliated metasedimentary sequence ranging from quartzite to quartz-biotite schist to biotite schist. A highest result of 44 ppb Au (TR03-36m) was returned in this trench. The geochemical response suggests that gold is locally associated with arsenic at this location. One sample returned anomalous As and Mo (TR03-01m) with values of 278 ppm and 46 ppm respectively.

In trench CR-TR05, a total of 15 grab samples were taken (Figure 7). This trench is 13 m long and contains a bigger pit from 0 - 5 m. Most of the trench is composed of augen orthogneiss crosscut by dykes of non-foliated granodiorite. The original trench was much longer but didn't reach bedrock due to permafrost and mudslides. Anomalous gold (> 10 ppb Au) was found in 11 of the 15 grab samples collected. The highest gold value from a grab sample in this trench was 1,115 ppb Au (TR05-11.5m). Anomalous gold results are locally associated with anomalous arsenic values in this trench.

In trench CR-TR07, a total of 31 grab samples were taken from 2 sections of exposed bedrock (Figure 7). This trench is 50 m long and principally exposes biotite-quartz-feldspar gneiss and m-scale dikes of diorite. Anomalous gold was found in 29 of the 31 grab samples collected. The most significant results were found in sample TR07-32mV (4,400 ppb Au, 464 ppm Cu), sample TR07-33mA (2,890 ppb Au, 355 ppm Cu), and sample TR07-33mSZ (1,490 ppb Au, 418 ppm Cu).

In trench CR-TR15 (Figure 8), 42 grab samples were taken. This trench is 79 m long and contains a wider test pit from 60 m to 79 m. The trench is very blocky and mostly in permafrost. The underlying bedrock is composed of orthogneiss with dykes of granodiorite and a high content of tourmaline locally. Anomalous gold was found in 39 out of the 42 grab samples collected in this trench. The best results in this trench were returned in sample TR15-72mB (518 ppb Au, 10.5 ppm Ag, and 106 ppm As), sample TR15-72mA (517 ppb Au, 11.2 ppm Ag, and 49 ppm As), and in sample TR-75mB (192 ppb Au, 5.5 ppm Ag, and 56 ppm Sb).

In trench CR-TR16, a total of 16 grab samples were taken (Figure 9). This trench is a cross-section of a historic mineralized trench previously explored on the property. The trench is 22 m long and approximately 1.5 m wide. It is mostly composed of mineralized diorite to quartz diorite. Anomalous gold was detected in 13 out of the 16 grab samples collected. The best results include 968 ppb Au, 123 ppm As, and 805 ppm Cu in sample TR16-13m and 522 ppb Au, 120 ppm As and 250 ppm Cu in sample TR16-16m. The highest gold results are typically coincident with elevated arsenic and copper.

10.3 Geophysical Surveying

10.3.1 Ground Magnetic Survey

In August and September 2011 a total of 390 line-km of ground magnetic geophysical surveying was completed on the Canadian Creek property. This survey was completed by McKeown Exploration Services. A detailed discussion by Intelligent Exploration

along with a logistical report by McKeown Exploration Services is located in Appendix F.

As discussed in the appended geophysical report in Appendix F the magnetic signature found to be associated with the Canadian Creek property can be divided into three broad regions: 1) a southern domain of comparatively high magnetic rocks including some anomalies that possibly suggest magnetite-bearing intrusives or ultramafic rocks, 2) a magnetically flat central zone, and 3) a northern zone of more magnetic rocks.

A structural interpretation of the ground magnetic survey suggests that the Canadian Creek property contains a major ENE-WSW trending structural boundary that divides the property into three distinct structural domains (Figure 10). This structural boundary was later modified by dextral strike slip "tear" faulting along several approximately N160E faults. It is considered of major significance that the strike of this new/expanded gold-in-soil anomaly trend (Map 1) is sub-parallel to the identified ENE-WSW structural boundary. Additionally, it is of note that this major ENE-WSW structures lies immediately west of and along strike of Western coppers Casino deposit. This geometry is suggestive of a possible ENE-WSW trending thrust fault offset by later NW trending "tear" faults.

10.3.2 Induced Polarization/Resistivity Survey

A total of six two line-km lines of Induced Polarization/Resistivity ("IP/R") totalling 12 line-km were completed in September 2011 by the Castillian geophysical crew. The results of this survey are detailed in a geophysical report by Intelligent Exploration in Appendix F (see Appendix F Figure 3 for survey location). Plates 3 and 4 in Appendix F display the resistivity and chargeability results as pseudosections. Additionally, the anomalies are also shown on the compilation plan map (Plate 5) for the shallow depth (n=2) in Appendix F.

The resistivity pseudosections indicate a resistivity low can be traced across all of the lines at depth (n>4) on the southern end of the survey. This resistivity low anomaly is consistent with flat-lying, more conductive rocks at a depth of 50 m or more. Two separate chargeability anomalies are shown on Plate 4 Appendix F (the Chargeability pseudosections): 1) a zone at depth at the extreme southern end of the survey lines and 2) a northwest-trending feature that extends from Line 8000E to Line 7600E. In both cases these chargeability highs correspond to resistivity lows that are interpreted to be mineralized northwest of ENE trending faults. For a more detailed discussion of the IP/R results see Appendix F.

Figure 6: Rock results from trenches CR-TR02 and CR-TR03.

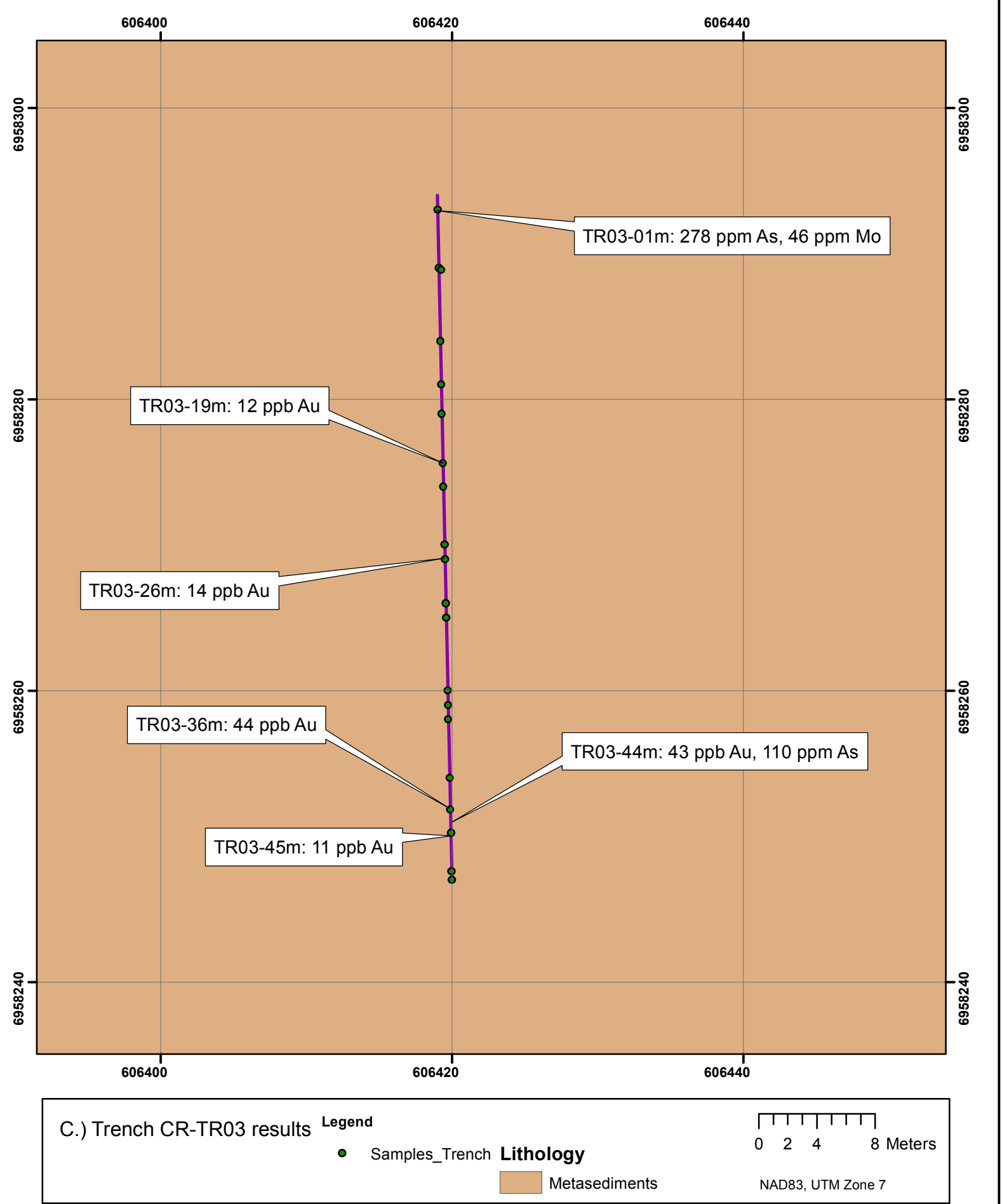
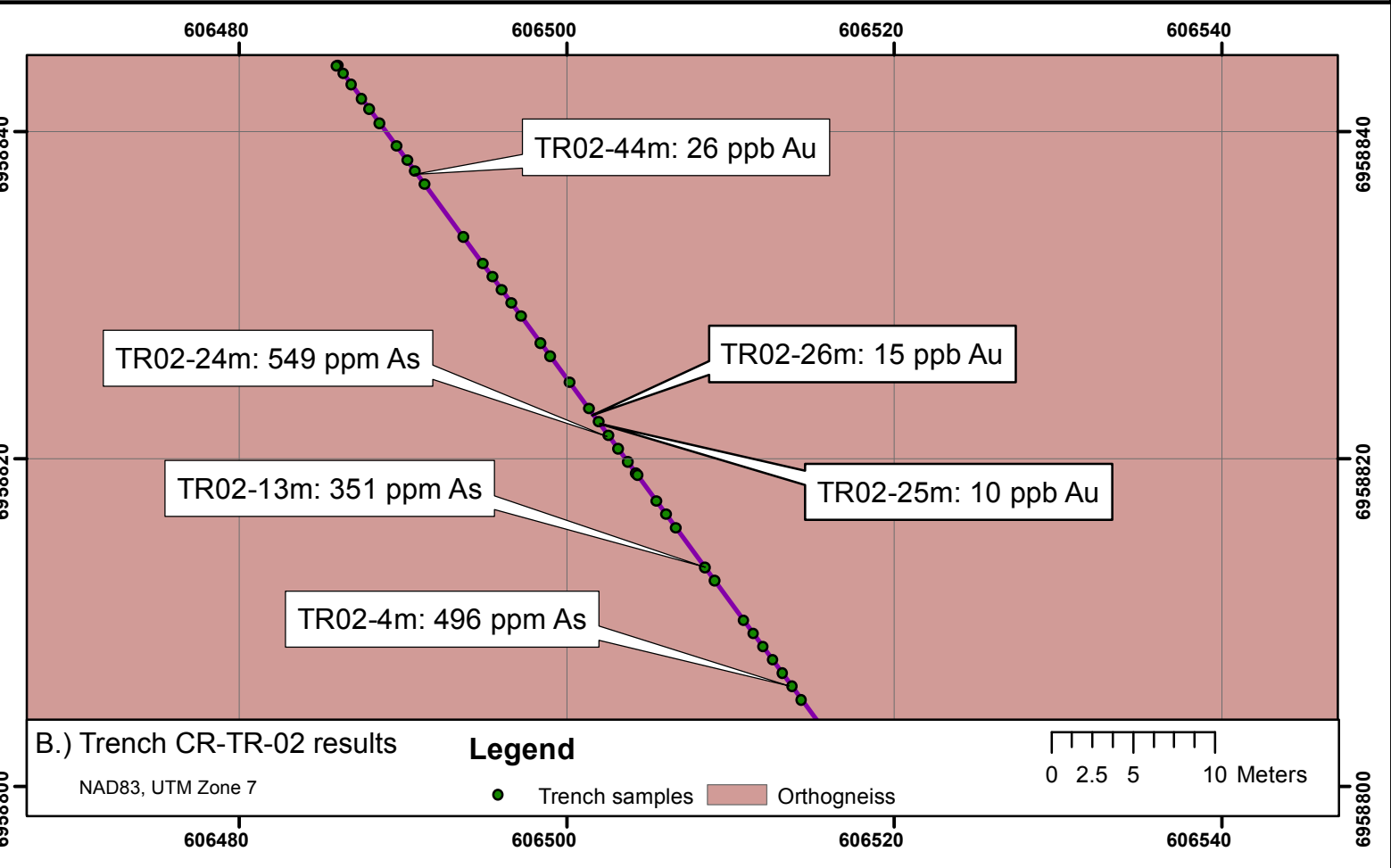
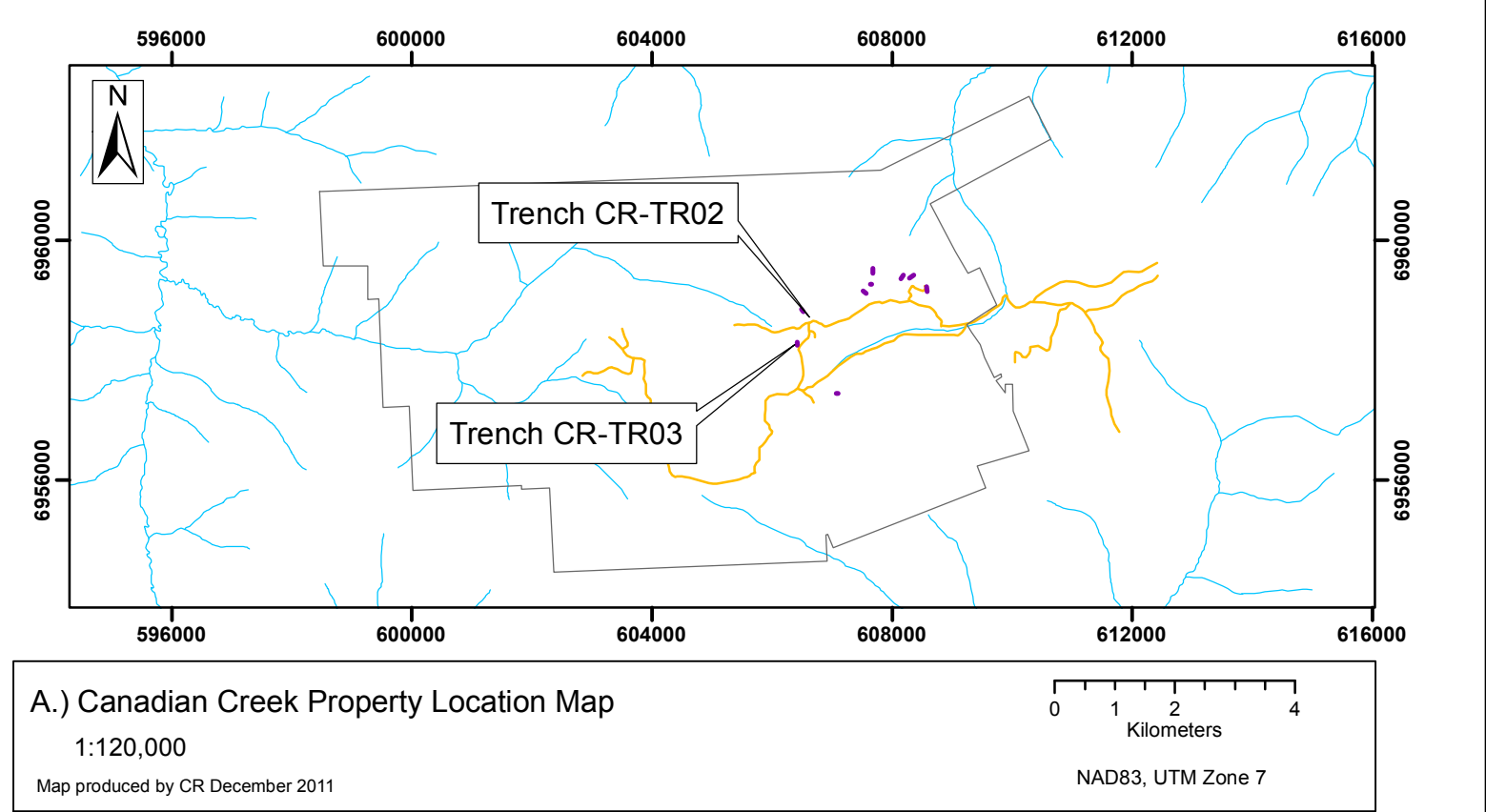


Figure 7: Rock results from trenches CR-TR05 and CR-TR07.

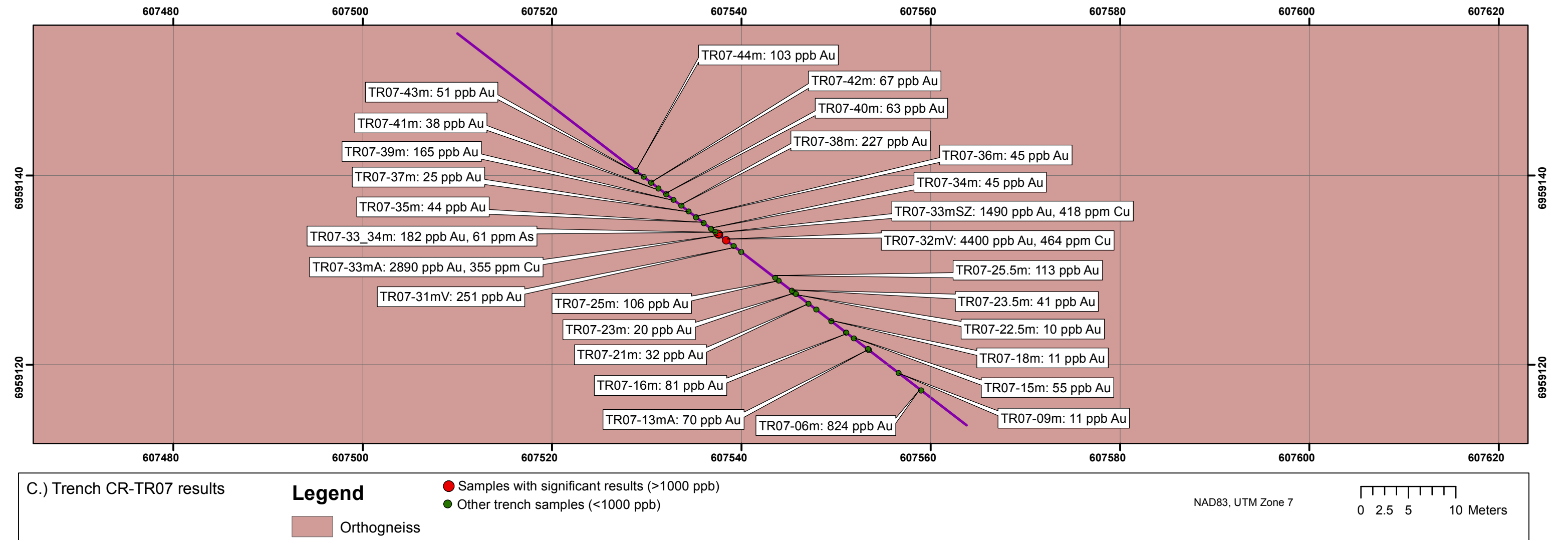
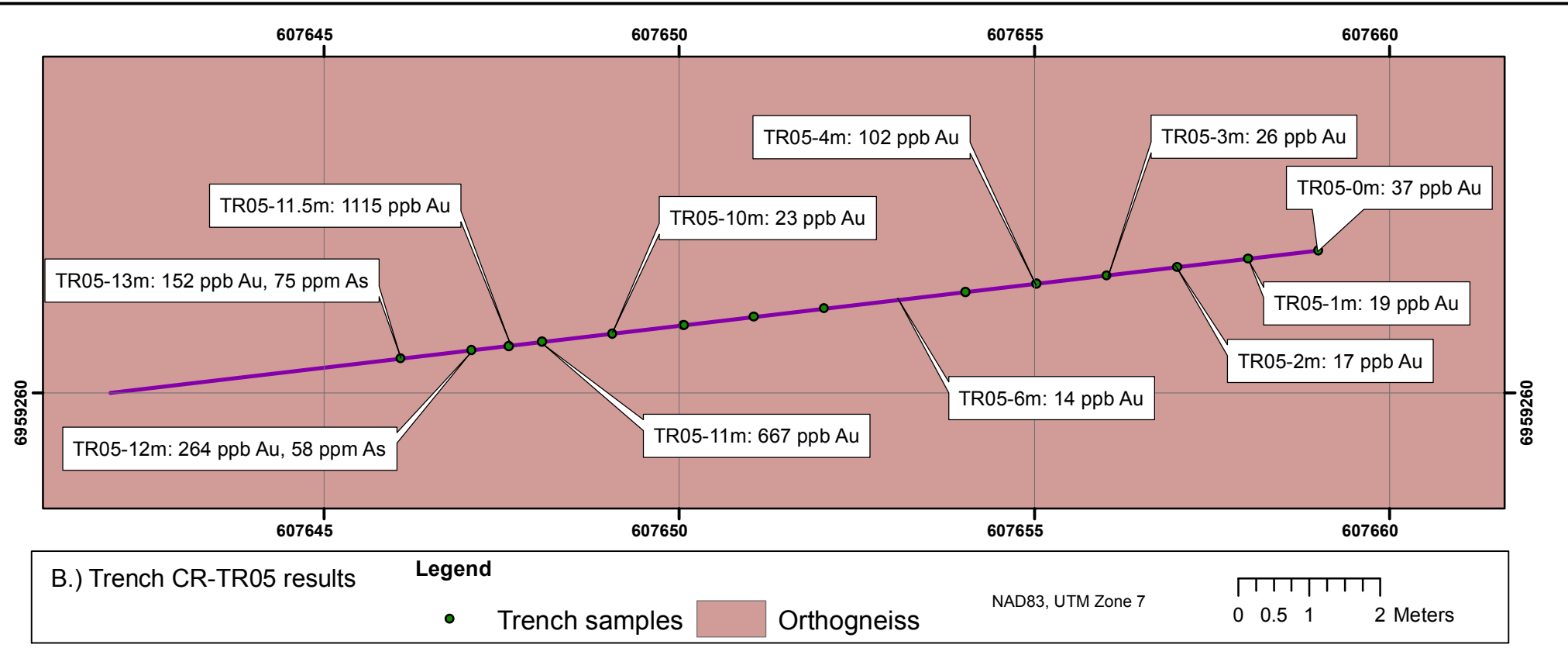
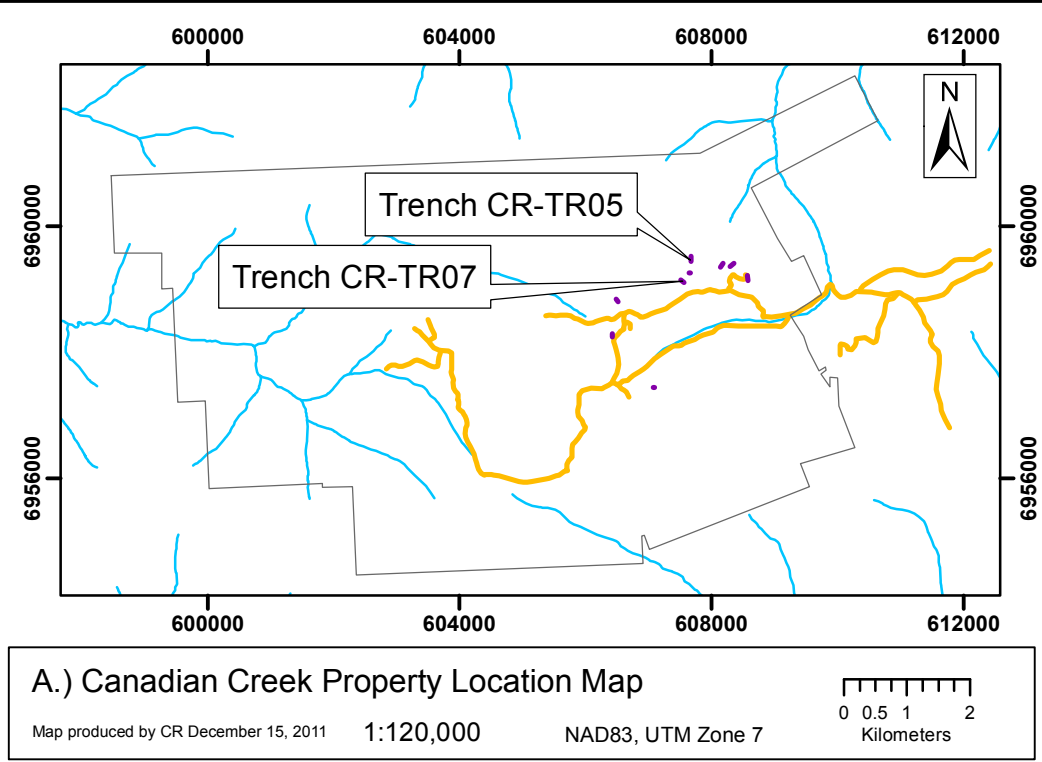
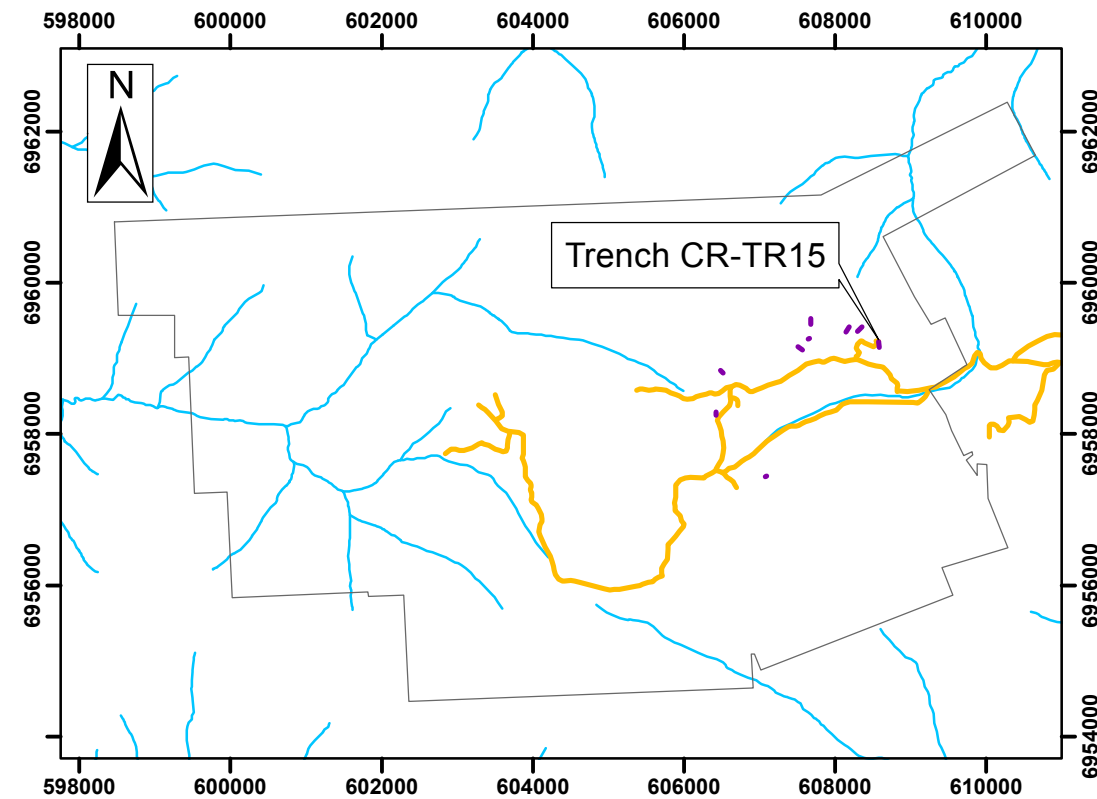


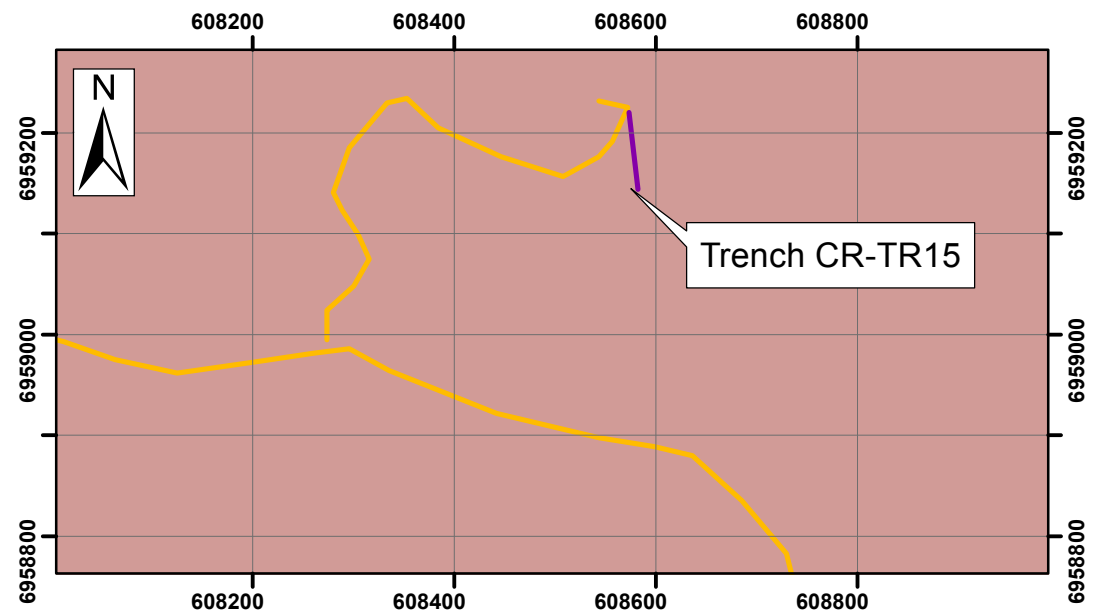
Figure 8: Rock results from trench CR-TR15



A.) Canadian Creek Property Location Map

1:100,000
Map produced by CR January 12, 2011

0 0.5 1 2
Kilometers
NAD83, UTM Zone 7



B.) Geological map of trench CR-TR15

Legend

— Trench Location
Orthogneiss

1:7,500

0 50 100 200
Meters
NAD83, UTM Zone 7

C.) Trench CR-TR-15 results

Legend

● Trench samples
Orthogneiss

NAD83, UTM Zone 7

0 3 6 12
Meters

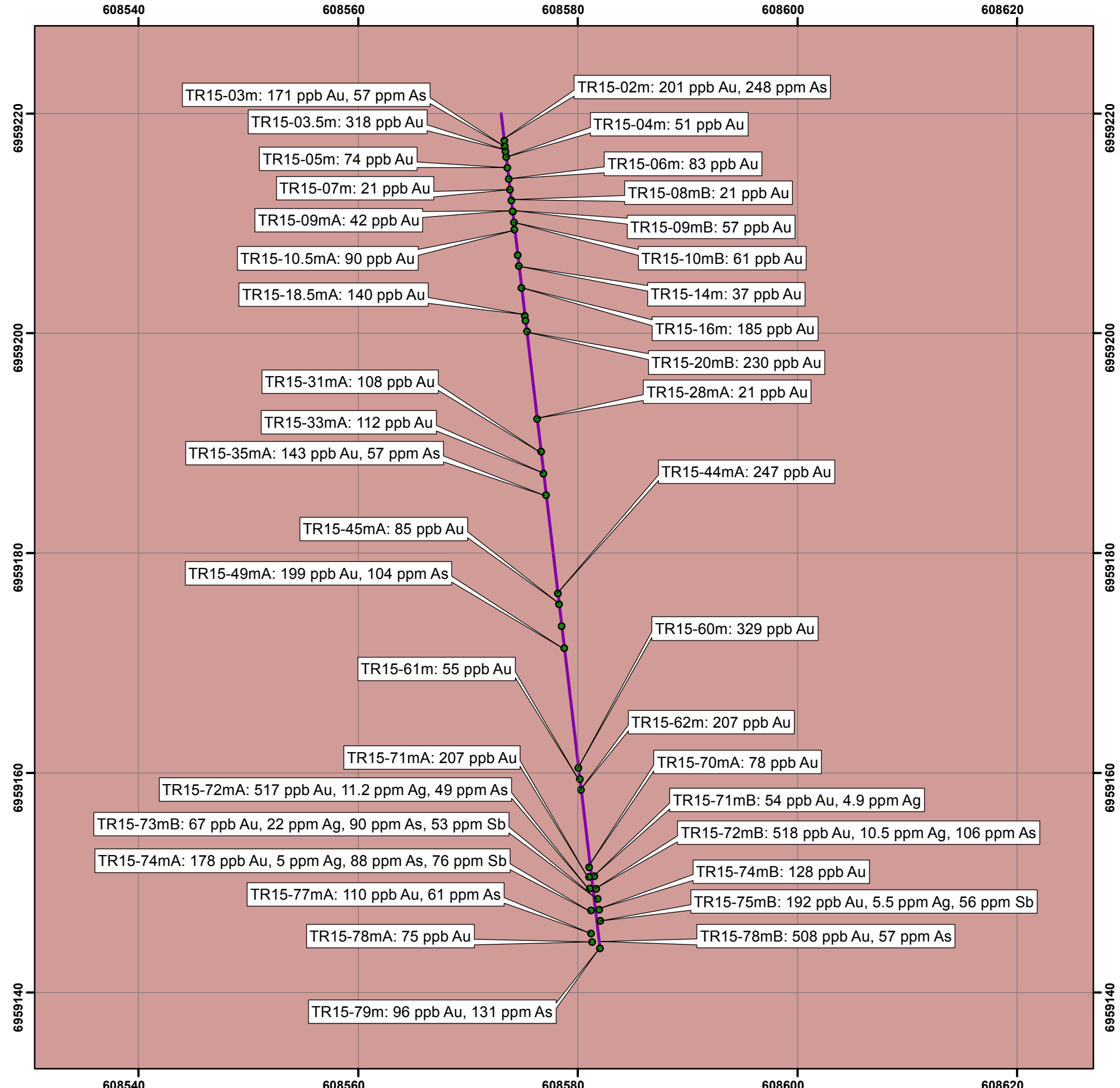
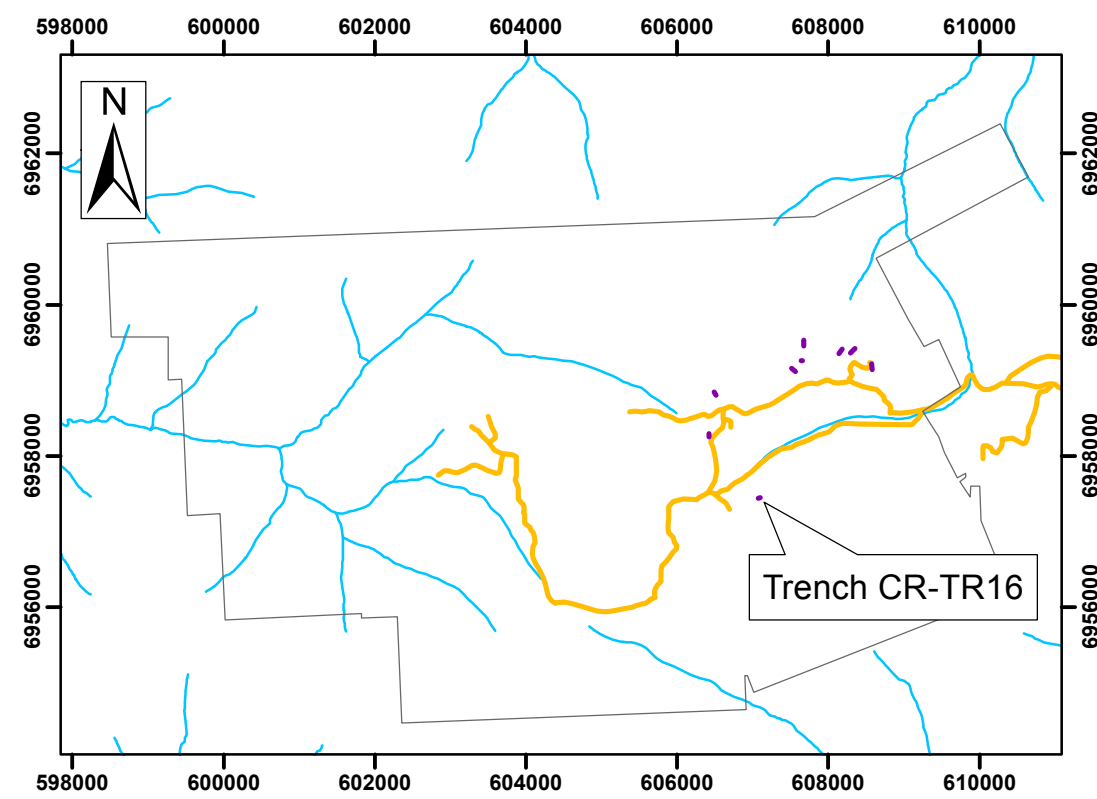


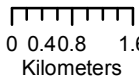
Figure 9: Rock results from trench CR-TR16



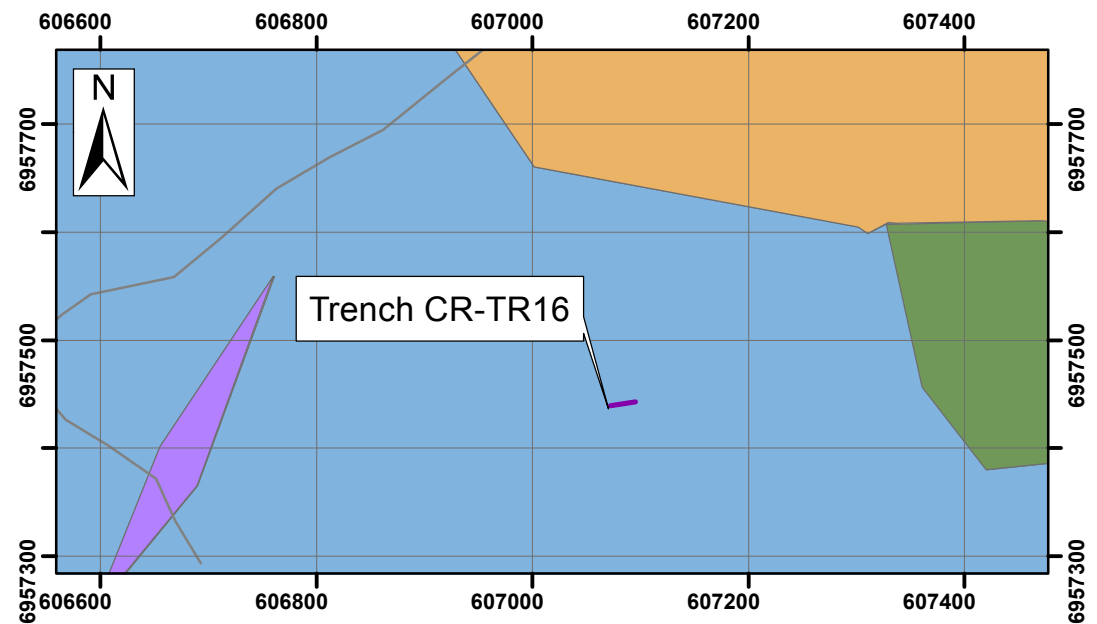
A.) Canadian Creek Property Location Map

1:100,000

Map produced by CR December 15, 2011



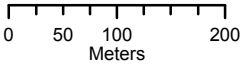
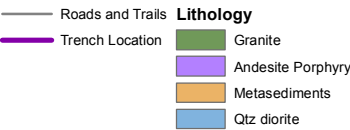
NAD83, UTM Zone 7



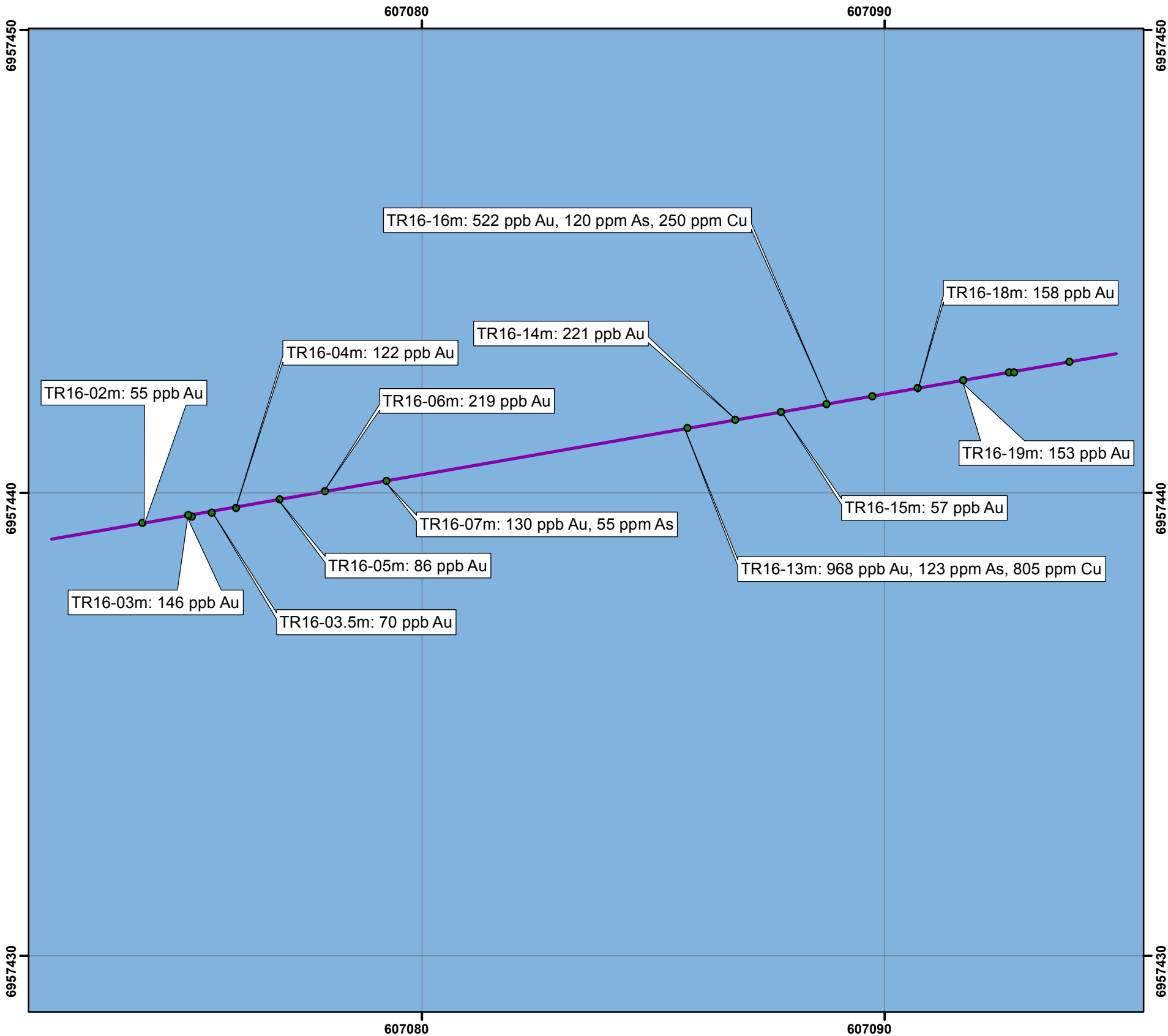
B.) Geological map of trench CR-TR16

1:7,000

Legend

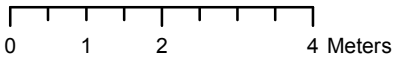


NAD83, UTM Zone 7

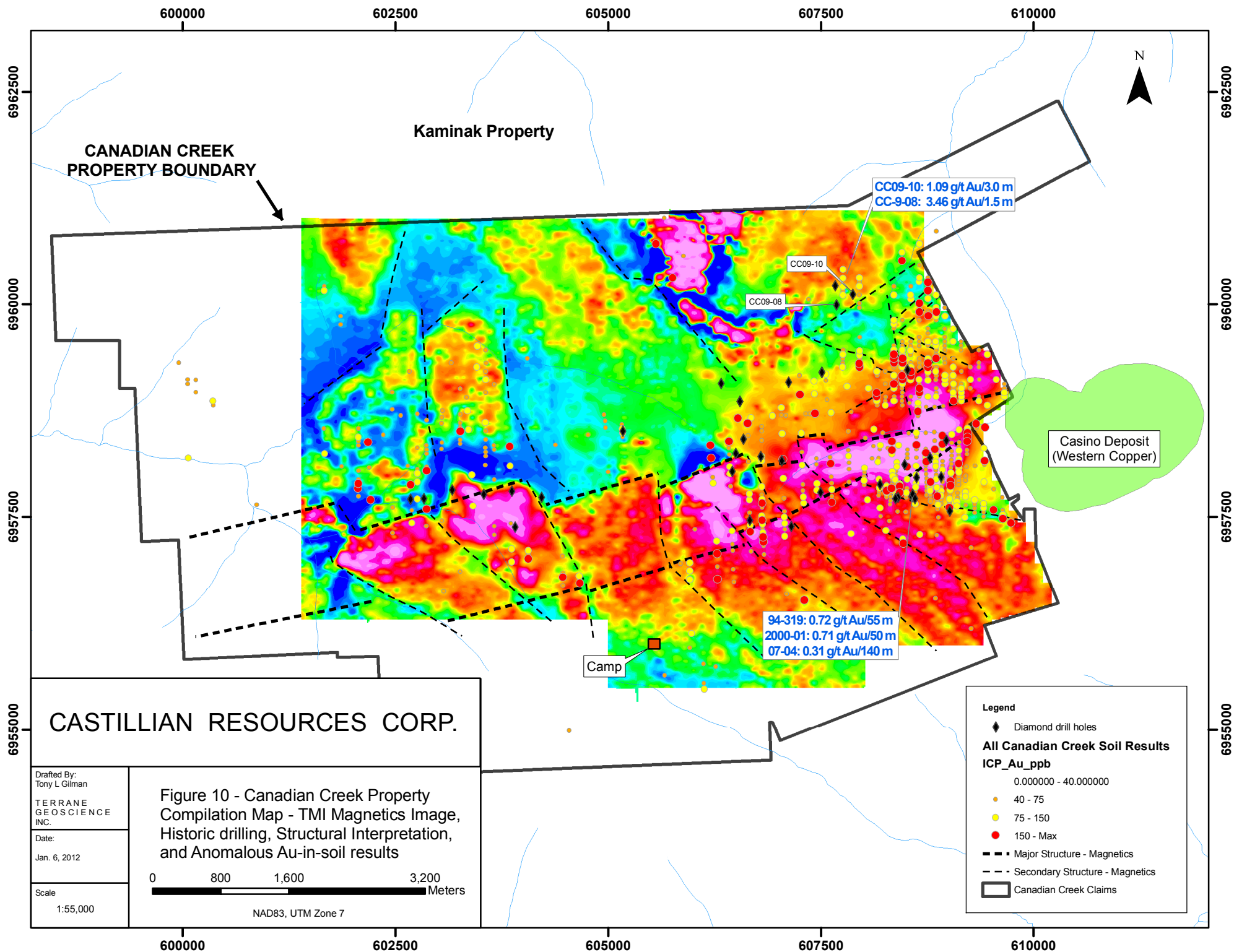


C.) Trench CR-TR-16 results

Legend



NAD83, UTM Zone 7



11.0 CONCLUSIONS

The 2011 exploration program on the Canadian Creek property involved soil geochemistry surveying, trenching, and ground geophysical surveying. A total of 5,589 soil geochemical samples including QA/QC duplicates were collected. Soil samples were collected over a north-south grid pattern at 50 m intervals on 200 m spaced lines, with in-fill sampling on 100 m spaced lines over areas with historic gold-in-soil anomalies. A total of six trenches were excavated to bed rock, mapped and samples were collected. Additionally, a 390 line-km ground magnetic geophysical survey was completed over the east central portion of the Canadian Creek property and a 12 line-km Induced Polarization/Resistivity survey was carried out.

The main conclusions from the 2011 Canadian Creek exploration program are highlighted below:

- The soil geochemistry survey resulted in defining an extensive gold-in-soil anomaly, the Canadian Creek trend, with a width of 1.5 km and strike length of 7.5 km.
- The As-in-soil results (historical and 2011) on the property indicate that the anomalous values of As are generally co-incident with the results of gold-in-soil within the northern structural domain.
- It was found that Mo-in-soil anomalies are generally located in the southern structural domain and are highest in the Canadian Creek SE subzone. In this subzone a tight cluster of Mo-in-soil anomalies is coincident with the highest gold-in-soil values in this area.
- The results for Sb-in-soil from the 2011 and historical soil surveys display a close correlation between Sb-in-soil and As-in-soil, particularly in the Canadian Creek central subzone. This area lacks a gold-in-soil anomaly but because of the coincident As and Sb is considered of significance.
- The 2011 survey also identified a prominent Sb-in-soil anomaly in the north-western portion of the property. This anomaly is also associated with an elevated zone of As-in-soil and a weak zone of elevated gold-in-soil.
- A second anomaly characterized by a strong coincident As and Sb anomaly was discovered immediately west of the Canadian Creek trend.

- The most significant result from the trenching program was from trench CR-TR-07 at 32 m and 33 m where grab samples returned values of 4.4 g/t Au and 2.89 g/t Au were returned.
- The magnetic signature found to be associated with the property can be divided into three broad regions: 1) a southern domain of comparatively high magnetic rocks including some anomalies that possibly suggest magnetite-bearing intrusives or ultramafic rocks, 2) a magnetically flat central zone, and 3) a northern zone of more magnetic rocks.
- A structural interpretation of the ground magnetic survey suggests that the property contains a major ENE-WSW trending structural boundary that divides the property into three distinct structural domains. This structural boundary is offset by NW trending faults.
- It is considered of major significance that the strike of the Canadian Creek gold-in-soil trend is sub-parallel to the identified ENE-WSW structural boundary.
- Resistivity pseudosections indicate that a resistivity low can be traced across all of the lines at depth ($n > 4$) on the southern end of the survey. This resistivity low anomaly is consistent with flat-lying, more conductive rocks at a depth of 50 m or more.
- Two separate chargeability anomalies were discovered as part of the IP/R survey: 1) a zone at depth at the extreme southern end of the survey lines and 2) a northwest-trending feature that extends from Line 8000E to Line 7600E. In both cases these chargeability highs correspond to resistivity lows that are interpreted to be mineralized northwest of ENE trending faults.

12.0 RECOMMENDATIONS

For 2012 on the Canadian Creek property it is recommended that the exploration program focus on:

- Drill testing the northern and southern IP anomalies.
- Drill test in the vicinity of DDH 2000-01 (0.71 g/t Au over 50m) to verify and better understand the mineralization and associated alteration.

- Drill test in the vicinity of TR-07 and TR-15 and their associated soil geochemistry anomalies.
- Drill test soil geochemistry anomalies where they exist along intersecting geological structures identified from the 2011 magnetic survey.
- Complete further IP surveying to the south and east of the 2011 survey to identify further drill targets and close off the southern anomaly.
- Geological investigation, mapping and trenching where possible of newly discovered soil anomalies in the north-western portion of the property.
- Additional mapping should be carried out to document the nature of the interpreted structural boundaries from the 2011 magnetic survey.
- Petrographic analysis should be completed from a suite of representative samples from the property, especially those with high magnetic susceptibility to verify lithology.

12.0 REFERENCES

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APPENDIX A

STATEMENT OF QUALIFICATIONS

I, Tony L Gilman, M.Sc., P.Eng., of the City of Victoria, Province of British Columbia, Canada, do hereby certify that:

- (1) I am a Geologist and Project Manager for Mega Uranium Ltd.
- (2) I reside at P3 – 1061 Fort St., Victoria, British Columbia, Canada, V8V 5A1.
- (3) I am a graduate of the University of New Brunswick with a Bachelor of Science in Geological Engineering (2000).
- (4) I am a graduate of the Pennsylvania State University with a Master of Science degree in Geology (2006).
- (5) I have been practicing my profession continuously since 2000.
- (6) I am a member in good standing of the:
 - Association of Professional Engineers and Geoscientists of British Columbia (APEGBC)
 - Prospectors and Developers Association Canada (PDAC)
 - Association of Mineral Exploration British Columbia (AMEBC)
 - Geological Society of America (GSA)
 - Professional engineers and Geoscientists Newfoundland and Labrador (PEG-NL)
- (7) I supervised the work relevant to this report in Feb./Mar., 2011.

Signed at the City of Victoria, British Columbia this the 2 Day of January, 2012.



Tony Gilman, M.Sc., P.Eng
250.415.5182
tgilman.geology@gmail.com

APPENDIX A – STATEMENT OF QUALIFICATIONS

I, Caroline Richer, of the City of Lac-Humqui, Province of Quebec, Canada, do hereby certify that:

1. I am a consulting geologist for Terrane Geoscience Inc. with an office at 253 Rte 195, Lac-Humqui, Quebec, Canada, G0J 1N0.
2. I reside at 253 Rte 195, Lac-Humqui, Quebec, Canada, G0J 1N0.
3. I am a graduate of Université du Québec à Montréal a Bachelor of Science degree in Geology (2007).
4. I am a graduate of the University of New Brunswick with a Master of Science degree in Geology (2010).
5. I have been practicing my profession continuously since 2007.
6. I am a member in good standing of the:
 - OGQ, P.Geo
7. I prepared documents and figures for the work relevant to this report in November and December 2011

Signed at the City of Lac-Humqui this 12th day of January 2012.



Caroline Richer, M.Sc., P.Geo

APPENDIX B

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
10000W 13000N	604358	6959312	NAD83	7N	<1	0.2	23.2	1.69	3.18	brown	clay silt	
10000W 13050N	604360	6959361	NAD83	7N		5	0.9	18.65	1	4.08	silt sand gravel	
10000W 13100N	604358	6959410	NAD83	7N		1	1.6	7.36	1.41	0.607	clay silt	
10000W 13150N	604358	6959461	NAD83	7N	<1	<0.2	7.11	1.62	0.486	brown	clay silt	
10000W 13200N	604359	6959512	NAD83	7N		5	4	6.3	0.75	0.37	clay silt	
10000W 13250N	604359	6959562	NAD83	7N	<1	<0.2	4.53	1.92	0.422	dark brown	clay silt	
10000W 13300N	604359	6959611	NAD83	7N		2	0.2	7.63	0.93	0.4	brown	clay silt
10000W 13350N	604358	6959661	NAD83	7N		6	4	10.45	1.42	0.538	brown	clay silt
10000W 13400N	604359	6959712	NAD83	7N	12	<0.2	6.97	0.78	0.437	brown	clay silt	
10000W 13450N	604359	6959763	NAD83	7N		6	0.7	7.64	0.97	0.466	brown	clay silt
10000W 13500N	604360	6959811	NAD83	7N		6	<0.2	5.84	1	0.412	brown	clay silt
10000W 13550N	604358	6959862	NAD83	7N		4	0.5	8.11	2.72	0.649	dark brown	clay silt
10000W 13600N	604359	6959913	NAD83	7N		3	2	8.71	0.67	0.679	brown	clay silt
10000W 13650N	604359	6959962	NAD83	7N		3	0.9	14	0.98	0.777	brown	clay silt gravel
10000W 13700N	604358	6960010	NAD83	7N		22	4.2	8.22	1.13	0.726	brown	clay silt
10000W 13750N	604359	6960063	NAD83	7N		3	1	9.93	1.05	1.045	brown	clay silt
10000W 13750N-B	604359	6960063	NAD83	7N		4	1.2	10.8	1.13	1.105	brown	clay silt
10000W 13800N	604359	6960111	NAD83	7N		6	1.4	6.76	0.57	0.807	brown	silt sand
10000W 13850N	604358	6960161	NAD83	7N		2	0.8	10.3	0.98	0.743	brown	clay silt
10000W 13900N	604359	6960211	NAD83	7N		2	0.5	6.65	0.94	0.671	brown	clay silt
10000W 13950N	604360	6960261	NAD83	7N		9	0.9	10.9	1.47	0.865	brown	clay silt gravel
10000W 14000N	604359	6960311	NAD83	7N		1	4.2	7.03	0.83	0.561	brown	clay silt
10000W 14050N	604359	6960362	NAD83	7N		9	1.3	14.4	1.41	0.861	brown	clay silt
10000W 14100N	604359	6960411	NAD83	7N		2	1.9	21.3	1.83	1.06	brown	clay silt
10000W 14150N	604359	6960461	NAD83	7N		1	2.5	15.05	1.33	0.997	grey brown rust	clay silt
10000W 14200N	604359	6960512	NAD83	7N		3	81.5	7.66	0.94	0.674	brown	clay silt
10000W 14250N	604359	6960561	NAD83	7N		2	1	12.25	1.15	0.993	brown	clay sand
10000W 14300N	604359	6960611	NAD83	7N		4	1.7	12.85	4.78	1.14	brown	clay silt
10000W 14350N	604360	6960662	NAD83	7N		4	2.7	42.4	0.9	2.73	brown	clay sand
10000W 14400N	604361	6960711	NAD83	7N		4	1.6	9.78	0.97	0.909	brown	clay silt gravel
10000W 14450N	604358	6960761	NAD83	7N		2	4.8	10.65	2.11	0.951	brown	clay silt
10000W 14500N	604359	6960811	NAD83	7N		3	0.7	10.8	1.19	0.762	brown	clay silt
10000W 14550N	604358	6960863	NAD83	7N		4	0.7	8.47	1.25	0.783	brown	clay silt
10000W 14600N	604359	6960911	NAD83	7N		4	6.9	6.22	0.84	0.667	brown	clay silt
10000W 14650N	604359	6960961	NAD83	7N		1	5	11.15	0.51	0.778	brown	clay silt
10000W 14700N	604360	6961011	NAD83	7N		3	0.4	12.45	2.63	0.948	brown	clay silt
10100W-10000N	604262	6956290	NAD83	7N		3	8.8	20.2	4.88	1.18	light brown	silt clay
10100W-10050N	604264	6956340	NAD83	7N		1	2.3	15.15	7.53	0.753	brown	silt clay
10100W-10100N	604266	6956390	NAD83	7N		4	3	10.3	2.43	1.56	gray	clay
10100W-13000N	604259	6959361	NAD83	7N		9	4.4	19.15	2.03	0.561	med brown	silt
10100W-13050N	604249	6959411	NAD83	7N		2	1.6	11.4	1.45	0.515	med brown	silt
10100W-13100N	604255	6959462	NAD83	7N		1	2.4	15.05	2.4	0.622	med brown	silt
10100W-13150N	604264	6959512	NAD83	7N		5	1.3	1.81	1.3	0.252	med brown	silt
10100W-13200N	604264	6959562	NAD83	7N		10	1.1	7.53	1.61	0.495	med brown	silt
10100W-13400N	604262	6959763	NAD83	7N		2	1.6	4.78	1.82	0.602	med brown	silt
10100W-13450N	604259	6959812	NAD83	7N		8	1.3	6.48	0.97	0.346	med brown	silt
10100W-13500N	604259	6959862	NAD83	7N		8	2.8	7.81	1.45	0.496	med brown	silt
10100W-13550N	604258	6959911	NAD83	7N		2	2.1	6.99	0.76	0.452	med brown	silt
10100W-13600N	604260	6959961	NAD83	7N		2	32.5	9.07	0.85	0.52	med brown	silt
10100W-13650N	604259	6960012	NAD83	7N		3	1.8	7.76	0.7	0.529	med brown	silt
10100W-13700N	604256	6960060	NAD83	7N		2	1.6	6.35	0.71	0.547	med brown	silt
10100W-13750N	604255	6960111	NAD83	7N		2	1.6	8.54	1.29	0.764	med brown	silt
10100W-13800N	604257	6960161	NAD83	7N		1	2	6.41	0.82	0.411	med brown	silt
10100W-13850N	604258	6960212	NAD83	7N		5	3.2	6.82	0.93	0.398	med brown	silt
10100W-13900N	604261	6960261	NAD83	7N		3	3.4	16.35	1.57	0.774	med brown	silt
10100W-13950N	604259	6960311	NAD83	7N		2	2	5.25	0.77	0.511	med brown	silt
10100W-14000N	604261	6960361	NAD83	7N		7	10.2	12.85	1.78	0.623	med brown	silt
10100W-14050N	604262	6960411	NAD83	7N		7	18.3	14.55	1.83	0.672	med brown	silt
10100W-14100N	604263	6960462	NAD83	7N		6	1.8	11.2	0.92	0.64	med brown	silt
10100W-14150N	604260	6960512	NAD83	7N		3	3.4	7.19	1.23	0.512	med brown	silt
10100W-14200B	604263	6960612	NAD83	7N		3	4.3	8.16	1.07	0.868	med brown	silt
10100W-14200N	604258	6960561	NAD83	7N		3	1.9	7.97	0.93	0.793	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
10100W-14250N	604260	6960662	NAD83	7N		5	2.2	15.25	1.61	0.679	med brown	silt
10100W-14300N	604257	6960711	NAD83	7N		3	6.2	9.5	0.68	0.483	med brown	silt
10100W-14350N	604257	6960761	NAD83	7N	<1		5.6	10.55	1.09	0.705	med brown	silt
10100W-14400N	604256	6960811	NAD83	7N		3	5.1	11.25	0.94	0.661	med brown	silt
10100W-14500N	604257	6960861	NAD83	7N		1	1.7	8.02	0.79	0.517	med brown	silt
10100W-14550N	604258	6960911	NAD83	7N		5	1	10.85	0.66	0.52	med brown	silt
10100W-14600N	604262	6960962	NAD83	7N		1	2.3	10.6	0.66	0.542	med brown	silt
10100W-14650N	604259	6961011	NAD83	7N		4	0.9	10.25	0.77	0.563	med brown	silt
10100W-9300N	604226	6955590	NAD83	7N		8	27.4	41.2	0.95	5.65	light gray,brown	clay
10100W-9350N	604229	6955641	NAD83	7N		3	3.1	21.7	11.35	1.7	light gray,brown	silt clay
10100W-9400N	604231	6955691	NAD83	7N		1	5.6	8.07	3.3	1.055	light gray,brown	silt clay
10100W-9450N	604234	6955740	NAD83	7N		1	2.3	12.15	3.96	1.13	light gray,brown	silt clay
10100W-9500N	604236	6955790	NAD83	7N		4	3.5	29.2	1.87	1.89	light gray,brown	clay
10100W-9500N-B	604236	6955792	NAD83	7N		4	3.4	28.9	1.7	1.735	light gray,brown	clay
10100W-9550N	604238	6955841	NAD83	7N		3	2.8	33.6	1.25	1.74	gray	clay
10100W-9600N	604241	6955891	NAD83	7N		4	4.8	51.9	1.05	2.14	light gray,brown	silt clay
10100W-9650N	604243	6955940	NAD83	7N		3	3	27	1.2	2.23	light gray,brown	silt clay
10100W-9700N	604246	6955990	NAD83	7N		3	1.7	30	1.59	2.46	light gray,brown	silt clay
10100W-9750N	604248	6956041	NAD83	7N		5	5.1	44.9	1.36	3.55	light brown	silt clay
10100W-9800N	604251	6956091	NAD83	7N		4	2.2	19.35	0.97	2.36	gray	clay
10100W-9850N	604254	6956140	NAD83	7N		3	4.7	18.05	0.88	2.13	gray	clay
10100W-9900N	604256	6956191	NAD83	7N		3	4	25.2	0.85	1.865	gray	clay
10100W-9950N	604259	6956240	NAD83	7N		4	4.9	28.3	1.34	1.87	light brown	silt clay
10200W 12900N	604159	6959211	NAD83	7N		5	1.6	61.5	0.78	4.5	med brown	silt
10200W 12950N	604159	6959261	NAD83	7N		3	1.7	125	0.89	6.95	med brown	silt
10200W 13000N	604159	6959311	NAD83	7N		11	2.7	66	1.86	4.22	med brown	silt
10200W 13050N	604160	6959361	NAD83	7N		1	2.6	6.92	1.82	0.381	med brown	silt
10200W 13100N	604159	6959411	NAD83	7N		3	1.4	8.31	1.31	0.422	med brown	silt
10200W 13150N	604158	6959461	NAD83	7N		1	0.8	5.69	0.9	0.375	med brown	silt
10200W 13200N	604158	6959511	NAD83	7N		4	1.1	9.36	2.16	0.462	med brown	silt
10200W 13200N-B	604158	6959511	NAD83	7N	<1		18.6	8.12	1.73	0.405	med brown	silt
10200W 13250N	604160	6959560	NAD83	7N		2	1.1	8.76	2.19	0.45	med brown	silt
10200W 13300N	604161	6959611	NAD83	7N		2	1.6	9.66	1.7	0.497	med brown	silt
10200W 13350N	604159	6959661	NAD83	7N		1	0.8	8.6	1.47	0.406	med brown	silt
10200W 13400N	604160	6959711	NAD83	7N	<1		1.1	9.2	1.67	0.464	med brown	silt
10200W 13450N	604159	6959761	NAD83	7N		2	3.1	6.88	1.02	0.399	med brown	silt
10200W 13500N	604159	6959811	NAD83	7N		2	1.1	7.84	1.02	0.408	med brown	silt
10200W 13550N	604159	6959861	NAD83	7N		2	0.8	7.7	2.17	0.52	med brown/grey	silt/clay
10200W 13600N	604159	6959911	NAD83	7N		2	1.6	7.46	1.15	0.535	med brown/grey	silt/clay
10200W 13650N	604159	6959962	NAD83	7N		1	1	6.8	1.05	0.486	med brown/grey	silt/clay
10200W 13700N	604158	6960012	NAD83	7N		1	1	13.75	1.13	0.713	med brown/grey	silt/clay
10200W 13750N	604159	6960061	NAD83	7N		5	1.7	8.27	0.84	0.516	med brown/grey	silt/clay
10200W 13800N	604159	6960111	NAD83	7N	<1		0.3	7.72	0.79	0.5	med brown/grey	silt/clay
10200W 13850N	604158	6960161	NAD83	7N		8	1.4	7.5	0.83	0.482	med brown/grey	silt/clay
10200W 13900N	604157	6960211	NAD83	7N		5	0.7	8.97	1.04	0.475	med brown/grey	silt/clay
10200W 13950N	604158	6960261	NAD83	7N		2	0.4	10.65	1.07	0.521	med brown/grey	silt/clay
10200W 14000N	604159	6960311	NAD83	7N	<1		1.4	7.06	0.58	0.533	med brown/grey	silt/clay
10200W 14050N	604159	6960361	NAD83	7N	<1		1.1	12.85	1.13	0.58	med brown/grey	silt/clay
10200W 14100N	604159	6960411	NAD83	7N		1	1.3	27.5	2.29	0.81	med brown/grey	silt/clay
10200W 14150N	604158	6960461	NAD83	7N	<1		1.1	9.54	1.07	0.475	med brown/grey	silt/clay
10200W 14200N	604158	6960511	NAD83	7N		5	0.5	6.59	0.71	0.474	med brown/grey	silt/clay
10200W 14250N	604159	6960561	NAD83	7N		3	3.2	6.76	0.83	0.477	med brown/grey	silt/clay
10200W 14300N	604158	6960611	NAD83	7N		3	1.1	10.2	0.72	0.585	med brown/grey	silt/clay
10200W 14350N	604158	6960661	NAD83	7N		2	1.6	11.05	1.03	0.548	med brown/grey	silt/clay
10200W 14400N	604159	6960711	NAD83	7N	<1		3.2	11.9	0.93	0.514	med brown/grey	silt/clay
10200W 14450N	604158	6960762	NAD83	7N		2	1.7	14.65	0.94	0.443	med brown/grey	silt/clay
10200W 14500N	604158	6960762	NAD83	7N		2	0.6	13.65	0.81	0.41	med brown/grey	silt/clay
10200W 14500N-B	604159	6960812	NAD83	7N		1	<0.2	11.4	1	0.468	med brown/grey	silt/clay
10200W 14550N	604158	6960861	NAD83	7N		3	28	6.78	0.64	0.379	med brown/grey	silt/clay
10200W 14600N	604158	6960911	NAD83	7N		1	2.8	6.27	0.75	0.418	med brown/grey	silt/clay
10200W 14650N	604159	6960961	NAD83	7N		2	8.2	7.05	0.69	0.414	med brown/grey	silt/clay
10200W 14700N	604159	6961011	NAD83	7N		2	0.6	6.55	1.01	0.383	med brown/grey	silt/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10300W-10000N	604061	6956292	NAD83	7N	14	2.9	33.4	3.47	1.455	brown	sand silt clay
10300W-10000NB	604063	6956293	NAD83	7N	9	0.8	29.3	2.89	1.595	brown	sand silt clay
10300W-10050N	604064	6956341	NAD83	7N	6	0.2	1.91	0.32	0.799	brown	clay silt
10300W-10400N	604066	6956692	NAD83	7N	8	2.5	20.6	3.38	0.913	brown	sand silt clay
10300W-10450N	604065	6956741	NAD83	7N	8	2.1	12.25	2.96	0.741	brown	sand clay
10300W-10500N	604067	6956791	NAD83	7N	1	5.1	19.45	7.73	0.815	dark brown	clay silt
10300W-10550N	604064	6956843	NAD83	7N	18	11.3	10.65	0.77	1.145	brown	clay silt
10300W-10600N	604064	6956892	NAD83	7N	14	5.6	10.6	0.92	0.603		
10300W-10650N	604067	6956957	NAD83	7N	21	6.8	21.7	1.46	1.1	light brown	clay sand
10300W-10700N	604066	6957009	NAD83	7N	161	11.1	21.5	1.09	1.165	brown	sand silt
10300W-10750N	604064	6957055	NAD83	7N	52	8.7	13.25	0.99	1.155	brown	clay sand
10300W-10800N	604066	6957105	NAD83	7N	82	11.5	20.9	1.72	1.465	brown	sand clay
10300W-10850N	604065	6957154	NAD83	7N	29	20.7	14.35	0.88	0.899	light brown	clay frost
10300W-10900N	604065	6957207	NAD83	7N	30	9.2	16.35	2.24	0.716	m to l brown	clay sand
10300W-10950N	604065	6957257	NAD83	7N	16	6.6	20.9	2.91	1.28	grey brown	clay sand
10300W-11000N	604066	6957306	NAD83	7N	39	21.1	14.35	8.48	1.49	dark brown	clay sand
10300W-11050N	604066	6957356	NAD83	7N	22	20.4	19.05	6.75	1.085	m to d brown	clay silt
10300W-12900N	604060	6959209	NAD83	7N	8	4.9	62.5	2	1.845	dark brown	clay
10300W-12950N	604055	6959263	NAD83	7N	6	17.2	59.3	1.07	2.45	brown	clay silt
10300W-13000N	604055	6959311	NAD83	7N	8	6.6	81.8	0.99	5.32	d. brown rust	clay
10300W-13050N	604052	6959363	NAD83	7N	42	6.3	6.24	1.27	0.376	brown	clay silt
10300W-13100N	604050	6959411	NAD83	7N	3	7.9	7.46	0.87	0.331	brown	clay silt
10300W-13150N	604050	6959460	NAD83	7N	5	8.6	6.51	0.82	0.296	brown	clay slit
10300W-13150N-D	604050	6959460	NAD83	7N	6	3.4	6.81	0.84	0.291	brown	clay slit
10300W-13250N	604050	6959562	NAD83	7N	2	9.5	6.46	1.11	0.348	dark brown	clay silt
10300W-13300N	604053	6959612	NAD83	7N	3	10.3	7.57	1.07	0.374	brown	clay silt
10300W-13350N	604055	6959662	NAD83	7N	3	6.6	8.66	1.62	0.434	brown	clay silt
10300W-13400N	604055	6959712	NAD83	7N	3	8.5	7.89	1.99	0.407	brown	clay silt
10300W-13450N	604052	6959811	NAD83	7N	6	6	6.54	1.13	0.371	brown	clay silt
10300W-13500N	604052	6959862	NAD83	7N	3	5.3	5.73	0.75	0.334	brown	clay silt
10300W-13550N	604052	6959912	NAD83	7N	3	8.2	6.96	1.08	0.424	brown	clay silt
10300W-13600N	604055	6959960	NAD83	7N	4	6.5	55.7	1.48	6.03	brown	clay silt
10300W-13650N	604055	6960010	NAD83	7N	4	5.2	19.6	0.96	1.35	brown	clay silt
10300W-13700N	604055	6960059	NAD83	7N	2	6.3	13.55	1.29	0.841	brown	clay silt
10300W-13750N	604057	6960109	NAD83	7N	7	8.1	15.35	1.32	0.808	brown	clay silt
10300W-13800N	604056	6960158	NAD83	7N	21	6.1	6.65	1.51	0.398	brown	clay
10300W-13850N	604056	6960211	NAD83	7N	1	4.3	7.28	1.15	0.425	brown	clay silt
10300W-13900N	604058	6960261	NAD83	7N	2	5.4	12.75	1.33	0.524	brown	clay silt
10300W-13950N	604058	6960311	NAD83	7N	3	4.3	14.1	1.16	0.582	brown	clay
10300W-14000N	604061	6960360	NAD83	7N	2	3	5.31	1.55	0.37	grey brown	clay
10300W-14050N	604061	6960410	NAD83	7N	4	5.7	7.58	0.86	0.64	brown rust	clay silt
10300W-14100N	604061	6960459	NAD83	7N	2	5.7	10.05	1.18	0.603	brown	clay silt
10300W-14150N	604061	6960509	NAD83	7N	7	7.2	8.49	1.99	0.626	brown grey	gravel/sand/clay
10300W-14200N	604063	6960561	NAD83	7N	0	8.6	15.9	2.34	0.937	brown	clay
10300W-14250N	604062	6960611	NAD83	7N	4	11	13.7	1.34	0.81	dark brown	organic clay
10300W-14300N	604065	6960660	NAD83	7N	4	13.8	10.5	1.38	0.647	brown	clay silt
10300W-14350N	604063	6960710	NAD83	7N	6	12	8.66	0.64	0.416	brown	clay silt
10300W-14400N	604064	6960759	NAD83	7N	0	6.8	2.71	0.95	0.234	dark brown	organic clay
10300W-14450N	604062	6960810	NAD83	7N	1	6.5	5.9	0.76	0.323	brown	clay silt
10300W-14500N	604064	6960860	NAD83	7N	3	5.2	7.14	0.92	0.375	brown	clay silt
10300W-14550N	604060	6960911	NAD83	7N	3	2.2	5.94	0.85	0.356	brown	clay silt
10300W-14600N	604059	6960963	NAD83	7N	2	1.6	8.26	1.02	0.388	brown	clay silt
10300W-14650N	604061	6961011	NAD83	7N	2	3.1	6.05	0.88	0.326	brown	clay silt
10300W-9300N	604065	6955590	NAD83	7N	6	1.5	8.15	11.65	0.628	brown	silt clay
10300W-9350N	604065	6955641	NAD83	7N	9	1.9	15.7	5.93	0.977	light brown	silt clay
10300W-9400N	604065	6955691	NAD83	7N	8	2	15.65	5.42	0.897	brown, gray	silt clay
10300W-9450N	604064	6955741	NAD83	7N	6	1.7	9.27	3.17	1.095	l. brown, grey	silt clay
10300W-9500N	604065	6955791	NAD83	7N	11	1.2	12.4	2.35	0.801	gray	silt clay
10300W-9550N	604065	6955841	NAD83	7N	7	0.9	9.69	1.52	0.842	gray	clay
10300W-9600N	604064	6955892	NAD83	7N	7	3	26.7	2.12	2.22	gray brown	clay
10300W-9650N	604064	6955941	NAD83	7N	9	2.9	26.3	1.77	1.52	brown gray	silt clay
10300W-9700N	604065	6955991	NAD83	7N	6	1.4	20	1.37	1.82	light brown	silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10300W-9750N	605067	6956041	NAD83	7N	10	7.1	34.7	1.57	4.4	l.brown	sand silt clay
10300W-9800N	605068	6956092	NAD83	7N	10	5.5	23.6	2.51	3.1	l.brown	sand silt clay
10300W-9850N	605066	6956141	NAD83	7N	11	3.1	19.2	5.35	1.92	brown	clay silt
10300W-9900N	605066	6956191	NAD83	7N		1.8	2.39	1.51	0.532	brown	clay silt
10300W-9950N A	605068	6956242	NAD83	7N	5	3.7	13.3	1.13	1.26	brown	clay silt
10400W 12900N	603959	6959213	NAD83	7N	4	4.2	79.4	2.16	3.62	brown	clay silt
10400W 12950N	603960	6959263	NAD83	7N	21	3.5	165.5	2.72	77.9	brown	clay silt
10400W 13000N	603959	6959310	NAD83	7N	<1	0.8	82.6	1.17	17.65	brown	clay sand
10400W 13050N	603959	6959361	NAD83	7N	2	1.1	13.6	0.96	0.642	brown	clay silt
10400W 13100N	603959	6959412	NAD83	7N	<1	0.9	7.38	0.63	0.483	brown	clay sand
10400W 13150N	603959	6959461	NAD83	7N	1	0.3	6.84	1.55	0.519	brown	clay silt
10400W 13200N	603959	6959512	NAD83	7N	2	1.1	9.83	1.64	0.598	brown	clay silt
10400W 13250N	603959	6959562	NAD83	7N	1	1.3	9.09	1.41	0.547	brown	clay silt
10400W 13300N	603959	6959611	NAD83	7N	3	1	4.97	1.5	0.546	brown	clay silt
10400W 13350N	603958	6959661	NAD83	7N	2	3.9	7.63	1.37	0.467	brown	clay silt
10400W 13400N	603958	6959711	NAD83	7N	<1	1.2	8.16	1.07	0.45	brown	clay silt
10400W 13450N	603959	6959762	NAD83	7N	<1	3.5	8.99	2.09	0.654	dark brown	clay silt
10400W 13500N	603959	6959812	NAD83	7N	1	0.4	15.1	1.62	0.844	dark brown	clay silt
10400W 13550N	603958	6959861	NAD83	7N	5	1	8.71	0.9	0.571	brown	clay silt
10400W 13600N	603960	6959912	NAD83	7N	<1	1.1	19.55	1.63	3.64	dark brown	clay silt
10400W 13650N	603959	6959962	NAD83	7N	<1	0.9	38.3	1.3	5.08	dark brown	clay silt
10400W 13700N	603958	6960010	NAD83	7N	2	1.3	13.8	1.43	0.976	light brown	clay silt
10400W 13750N	603959	6960060	NAD83	7N	2	1.1	32.8	1.38	1.05	light brown	clay silt
10400W 13800N	603959	6960111	NAD83	7N	3	1.4	10.25	1.11	0.641	brown	clay sand
10400W 13850N	603958	6960161	NAD83	7N	<1	1	7.54	1.13	0.51	brown	clay silt
10400W 13900N	603961	6960212	NAD83	7N	3	1	9.59	0.93	0.537	brown	clay sand
10400W 13900N-A	603961	6960212	NAD83	7N	<1	0.6	10.4	1.11	0.541	brown	clay sand
10400W 13950N	603959	6960261	NAD83	7N	<1	0.9	6.99	0.71	0.466	brown	clay sand
10400W 14000N	603959	6960310	NAD83	7N	1	0.4	9.42	1.01	0.568	brown rust	sand silt gravel
10400W 14050N	603960	6960360	NAD83	7N	<1	1.3	8.05	0.85	0.631	brown rust	clay silt
10400W 14100N	603958	6960411	NAD83	7N	2	1.6	10.35	1.68	0.605	brown	clay silt
10400W 14150N	603959	6960460	NAD83	7N	1	1.1	7.97	1.36	0.556	brown	clay silt
10400W 14200N	603959	6960511	NAD83	7N	2	14.1	7.85	0.7	0.56	brown rust	clay silt
10400W 14250N	603959	6960561	NAD83	7N	1	1.4	8.09	0.76	0.534	brown rust	clay silt
10400W 14300N	603959	6960611	NAD83	7N	3	1.1	15.4	1.21	0.805	brown	clay silt
10400W 14350N	603959	6960661	NAD83	7N	<1	2.1	9.95	1.02	0.62	brown	clay silt
10400W 14400N	603959	6960711	NAD83	7N	1	1.3	18	0.85	0.543	brown	clay silt
10400W 14450N	603960	6960762	NAD83	7N	1	1.1	8.13	0.88	0.465	brown	clay silt gravel
10400W 14500N	603959	6960811	NAD83	7N	2	3.1	9.32	0.95	0.5	brown	clay silt gravel
10400W 14550N	603959	6960861	NAD83	7N	1	1.5	6.17	0.75	0.368	brown	clay silt gravel
10400W 14600N	603960	6960911	NAD83	7N	4	2.5	29.5	0.71	0.938	brown	clay silt gravel
10400W 14650N	603959	6960961	NAD83	7N	2	12.9	9.93	1.15	0.499	brown	clay silt
10400W 14700N	603959	6961011	NAD83	7N	1	0.3	6.56	0.84	0.444	brown	clay silt
10500W C13200N	603857	6959504	NAD83	7N	4	8.4	6.44	1.47	0.368	brown	clay/sand
10500W C13200N-B	603859	6959511	NAD83	7N	4	1.8	6.45	1.44	0.392	brown	clay/sand
10500W C13250N	603860	6959558	NAD83	7N	0	1.2	2.27	1.61	0.318	brown	clay/sand
10500W C13350N	603861	6959659	NAD83	7N	3	3.3	58.4	1.89	2.02	brown	clay/sand
10500W C13400N	603862	6959709	NAD83	7N	2	1.1	13.05	1.16	2.84	brown	clay/sand
10500W C13500N	603861	6959812	NAD83	7N	5	0.9	8.36	1.1	0.86	brown	clay/sand
10500W C13550N	603863	6959861	NAD83	7N	3	<0.2	9.11	1.4	1.09	brown	clay/sand
10500W C13600N	603864	6959910	NAD83	7N	4	<0.2	15.4	1.4	4.76	brown	clay/sand
10500W C13650N	603862	6959960	NAD83	7N	8	0.8	27	1.41	3.25	brown	clay/sand
10500W C13700N	603862	6960009	NAD83	7N	2	1.5	18.55	1.31	1.24	brown	clay/sand
10500W C13750N	603865	6960060	NAD83	7N	2	0.9	36.8	1.65	1.1	brown	clay/sand
10500W C13800N	603863	6960110	NAD83	7N	3	0.9	9.5	1.19	0.607	brown	clay/sand
10500W C13850N	603859	6960160	NAD83	7N	3	<0.2	10.9	1.55	0.605	brown	clay/sand
10500W C13900N	603862	6960211	NAD83	7N	2	<0.2	8.95	0.66	0.547	brown	clay/sand
10500W C13950N	603862	6960260	NAD83	7N	1	0.3	13.9	1.46	0.734	brown	clay/sand
10500W C14000N	603862	6960309	NAD83	7N	3	0.4	10.45	0.86	0.589	brown	clay/sand
10500W C14050N	603862	6960362	NAD83	7N	4	1.1	9.53	1.25	1.045	brown	clay/sand
10500W C14100N	603860	6960409	NAD83	7N	4	0.7	8.67	1.07	0.569	brown	clay/sand
10500W C14150N	603861	6960460	NAD83	7N	1	0.4	9.37	1.55	0.601	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10500W C14200N	603862	6960510	NAD83	7N	5	1.6	9.49	1.43	0.655	brown	clay/sand
10500W C14250N	603861	6960560	NAD83	7N	2	0.7	8.6	0.97	0.537	brown	clay/sand
10500W C14300N	603862	6960611	NAD83	7N	4	5.2	8.89	1.15	0.603	brown	clay/sand
10500W C14350N	603858	6960663	NAD83	7N	2	0.6	10.05	1.2	0.534	brown	clay/sand
10500W C14400N	603861	6960710	NAD83	7N	1	0.2	7.83	1.23	0.495	brown	clay/sand
10500W C14450N	603858	6960763	NAD83	7N	3	1.3	12.85	2.1	0.595	brown	clay/sand
10500W C14450N-B	603860	6960762	NAD83	7N	2	6.3	11.8	1.93	0.559	brown	clay/sand
10500W C14500N	603859	6960812	NAD83	7N	4	<0.2	8.38	1.08	0.503	brown	clay/sand
10500W C14550N	603860	6960856	NAD83	7N	3	<0.2	19.9	1.34	1.81	brown	clay/sand
10500W C14600N	603859	6960911	NAD83	7N	4	0.8	23.5	2.56	1.39	brown	clay/sand
10500W-10000N	603869	6956291	NAD83	7N	5	1.5	14.55	0.54	1.57	grey brown	clay silt
10500W-10100N	603866	6956389	NAD83	7N	5	1.4	9.65	0.6	0.899	l. brown grey	clay silt
10500W-12900N	603863	6959302	NAD83	7N	7	3.8	64.4	1.29	2.83	brown	clay
10500W-12950N	603868	6959354	NAD83	7N	3	3	17.55	1.48	0.74	brown	clay silt
10500W-13000N	603873	6959405	NAD83	7N	4	4.4	6.32	0.92	0.299	brown	clay silt
10500W-13050N	603877	6959452	NAD83	7N	2	7.3	7.82	1.73	0.348	dark brown	clay silt
10500W-13100N	603882	6959502	NAD83	7N	5	1	8.59	1.53	0.364	brown	clay silt
10500W-13150N	603885	6959554	NAD83	7N	1	15.5	14.35	2.04	0.447	grey brown	clay
10500W-13200N	603887	6959603	NAD83	7N	4	4.6	30.5	1.54	0.531	brown	clay silt
10500W-13250N	603895	6959653	NAD83	7N	4	3.3	7.13	1.13	0.33	brown	clay silt
10500W-13300N	603902	6959701	NAD83	7N	4	2.9	10.65	1.36	0.445	brown	clay silt
10500W-13350N	603905	6959751	NAD83	7N	4	3.7	7.82	1.38	0.383	brown	clay silt
10500W-13400N	603907	6959802	NAD83	7N	4	4.9	19.6	1.59	1.09	brown	clay silt
10500W-13450N	603912	6959853	NAD83	7N	6	4	7.8	1.1	0.628	brown	clay silt
10500W-13500N	603917	6959901	NAD83	7N	7	3.5	11.05	0.97	2.17	brown	clay silt
10500W-13550N	603924	6959953	NAD83	7N	5	3.9	15.65	1.91	1.91	dark brown	clay
10500W-13600N	603929	6960000	NAD83	7N	5	4.1	14.3	1.22	1.19	dark brown	clay
10500W-13650N	603931	6960050	NAD83	7N	3	4.7	19.4	1.37	0.939	dark brown	clay
10500W-13700N	603937	6960101	NAD83	7N	4	4.5	15.15	1.56	0.897	dark brown	clay
10500W-13750N	603940	6960150	NAD83	7N	2	6.5	7.21	1.22	0.371	dark brown	clay silt
10500W-13800N	603948	6960202	NAD83	7N	<1	8.2	10.6	1.18	0.501	dark brown	clay silt
10500W-13800N-B	603948	6960202	NAD83	7N	2	6	11.35	1.23	0.565	dark brown	clay silt
10500W-13850N	603951	6960250	NAD83	7N	2	2.9	7.52	0.77	0.382	brown	clay silt
10500W-13900N	603955	6960301	NAD83	7N	4	4.5	14.25	1.78	0.725	dark brown	clay
10500W-13950N	603957	6960351	NAD83	7N	2	5.8	9.21	1.17	0.544	brown	clay silt
10500W-14000N	603965	6960401	NAD83	7N	6	5.8	5.93	0.59	0.369	brown grey	clay silt
10500W-14050N	603972	6960451	NAD83	7N	3	3.5	6.99	0.7	0.385	brown	clay silt
10500W-14100N	603979	6960500	NAD83	7N	11	2.6	10.9	1.41	0.596	brown	clay silt
10500W-14150N	603984	6960548	NAD83	7N	2	3.8	7	0.95	0.577	brown	clay silt
10500W-14200N	603985	6960600	NAD83	7N	3	3.5	8.16	1.17	0.512	brown	clay silt
10500W-14250N	603969	6960646	NAD83	7N	5	9.5	6.1	1.17	0.589	grey brown	clay
10500W-14300N	603958	6960696	NAD83	7N	2	4.5	12.85	1.37	0.49	grey brown	clay
10500W-14350N	603949	6960744	NAD83	7N	3	3.6	10.25	1.35	0.372	grey brown	clay silt
10500W-14400N	603932	6960792	NAD83	7N	4	3.4	6.31	1.32	0.438	light brown	clay silt
10500W-14450N	603923	6960841	NAD83	7N	2	13.7	4.74	0.54	0.316	light brown	clay silt
10500W-14500N	603908	6960890	NAD83	7N	10	1.8	8.51	1.14	0.541	light brown	clay silt
10500W-14550N	603889	6960935	NAD83	7N	7	7.1	15.8	1.31	0.829	brown gray	clay silt
10500W-14600N	603874	6960981	NAD83	7N	3	2.2	13.05	0.73	1.06	brown	clay silt
10500W-14650N	603853	6961029	NAD83	7N	10	4.4	21.1	1.46	3.38	brown grey	clay
10500W-9300N	603866	6955590	NAD83	7N	1	2.3	6.67	18.8	0.975	brown	silt
10500W-9350N	603869	6955639	NAD83	7N	2	1.3	6.62	9.93	2.25	brown	silt
10500W-9400N	603869	6955692	NAD83	7N	3	0.5	2.76	8.29	0.58	brown	sand/silt/clay
10500W-9600N	603874	6955890	NAD83	7N	5	2.8	17	1.46	1.835	grey brown	clay silt
10500W-9650N	603877	6955940	NAD83	7N	5	3.6	14.75	1.4	1.595	brown grey	silt clay
10500W-9700N	603874	6955990	NAD83	7N	4	1.2	18.85	1.3	1.26	brown	silt clay
10500W-9800N	603874	6956091	NAD83	7N	6	4.4	29.3	1.02	1.29	grey brown	clay silt
10500W-9850N	603876	6956141	NAD83	7N	15	3.8	20.2	1.68	1.91	brown grey	silt clay
10500W-9900N	603873	6956189	NAD83	7N	5	1.9	19.1	1.18	1.935	grey	clay silt
10500W-9950N	603873	6956241	NAD83	7N	4	1.7	18.9	0.69	2.19	brown grey	clay silt
10600W-12900N	603759	6959211	NAD83	7N	4	2	70.1	1.03	6.87	brown	clay/sand
10600W-12950N	603758	6959262	NAD83	7N	6	3.1	62	0.61	8.25	brown	clay/sand
10600W-13000N	603757	6959312	NAD83	7N	3	2.5	64.6	1.06	5.9	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
10600W-13050N	603757	6959364	NAD83	7N		5	2	72.3	1.01	5.55	brown	clay/sand
10600W-13100N	603756	6959409	NAD83	7N		7	1.5	71	2.18	3.34	brown	clay/sand
10600W-13150N	603758	6959462	NAD83	7N		3	1.1	10.25	1.29	0.417	brown	clay/sand
10600W-13300N	603754	6959612	NAD83	7N		6	2	11.8	1.8	1.215	brown	clay/sand
10600W-13350N	603759	6959661	NAD83	7N		8	1	8.82	1.61	0.69	brown	clay/sand
10600W-13350N-B	603759	6959662	NAD83	7N		4	0.7	8.71	1.63	0.68	brown	clay/sand
10600W-13400N	603762	6959712	NAD83	7N		3	0.6	22	1.85	1.775	brown	clay/sand
10600W-13450N	603760	6959764	NAD83	7N		6	1	8.6	1.46	0.503	brown	clay/sand
10600W-13500N	603762	6959814	NAD83	7N		3	2.5	10.6	2.03	0.856	brown	clay/sand
10600W-13550N	603759	6959861	NAD83	7N		3	0.9	8.62	1.29	1	brown	clay/sand
10600W-13600N	603761	6959913	NAD83	7N		4	0.8	7.87	1.28	1.58	brown	clay/sand
10600W-13650N	603759	6959961	NAD83	7N		6	7.3	15.6	0.9	1.155	brown	clay/sand
10600W-13700N	603759	6960010	NAD83	7N	<1		1.3	9.88	1.5	0.832	brown	clay/sand
10600W-13750N	603758	6960062	NAD83	7N		4	1.4	20.7	1.44	0.72	brown	clay/sand
10600W-13800N	603758	6960110	NAD83	7N		4	0.8	7.49	0.95	0.441	brown	clay/sand
10600W-13850N	603758	6960163	NAD83	7N		3	6.8	6.83	0.9	0.427	brown	clay/sand
10600W-13900N	603758	6960211	NAD83	7N		3	1.3	13	1.6	0.597	brown	clay/sand
10600W-13950N	603760	6960261	NAD83	7N		6	1.3	8.94	1.1	0.433	brown	clay/sand
10600W-14000N	603761	6960311	NAD83	7N		11	1.4	10.2	0.92	0.495	brown	clay/sand
10600W-14050N	603760	6960362	NAD83	7N		4	1.4	9.28	1.38	0.444	brown	clay/sand
10600W-14100N	603759	6960413	NAD83	7N		4	1.7	8.8	1.27	0.462	brown	clay/sand
10600W-14150N	603760	6960463	NAD83	7N		3	1.4	7.92	1.52	0.484	brown	clay/sand
10600W-14200N	603760	6960512	NAD83	7N		4	0.9	7.67	1.15	0.456	brown	clay/sand
10600W-14250N	603759	6960564	NAD83	7N		11	1.7	8.11	1.27	0.466	brown	clay/sand
10600W-14300N	603760	6960612	NAD83	7N		6	1.2	6.9	1.07	0.42	brown	clay/sand
10600W-14350N	603759	6960664	NAD83	7N		3	1.7	4.48	0.94	0.351	brown	clay/sand
10600W-14400N	603760	6960715	NAD83	7N		10	1.4	7.81	1.49	0.464	brown	clay/sand
10600W-14450N	603758	6960764	NAD83	7N		7	2.5	10.75	1.36	0.85	brown	clay/sand
10600W-14500N	603758	6960814	NAD83	7N		3	1.7	14.3	0.87	1.1	brown	clay/sand
10600W-14550N	603758	6960862	NAD83	7N		16	1.5	10.1	1	0.606	brown	clay/sand
10600W-14600N	603760	6960913	NAD83	7N		3	1.1	7.94	1.09	0.574	brown	clay/sand
10600W-14600N-B	603759	6960916	NAD83	7N		4	2.2	7.92	1.18	0.582	brown	clay/sand
10600W-14650N	603759	6960966	NAD83	7N		6	1	11.9	0.94	1.025	brown	clay/sand
10600W-14700N	603759	6961011	NAD83	7N		3	1.6	12.65	0.88	1.235	brown	clay/sand
10700W 10850N	603666	6957138	NAD83	7N		19	8.2	27	3.47	0.751	brown	clay silt
10700W 10900N	603663	6957188	NAD83	7N		27	64.6	5.59	1.24	0.708	dark brown	clay silt sand
10700W 10950N	603666	6957237	NAD83	7N		24	15.5	12.85	1.78	0.537	brown	clay silt sand
10700W 11000N	603665	6957286	NAD83	7N		42	41.8	15.25	1.06	0.667	brown	clay silt sand
10700W 11050N	603665	6957335	NAD83	7N		15	11.7	13.6	6.14	0.829	brown	clay silt sand
10700W 11100N	603664	6957388	NAD83	7N		69	11.2	41.6	14.95	1.08	brown	clay silt sand
10700W 11150N	603665	6957436	NAD83	7N		12	6.2	34.2	4.15	0.843	brown	clay silt
10700W 11250N	603665	6957536	NAD83	7N		12	5.6	93.7	5.04	2.1	brown	clay silt sand
10700W 11300N	603665	6957587	NAD83	7N		16	14	93.5	6.19	3.72	brown	clay silt
10700W 11350N	603665	6957638	NAD83	7N		18	14	197	6.35	3.76	brown	clay silt
10700W 11400N	603666	6957687	NAD83	7N		12	9.1	118	1.96	5.06	brown	clay silt
10700W 11450N	603665	6957739	NAD83	7N		9	5.9	262	2.3	4.75	brown	clay silt
10700W 11500N	603664	6957787	NAD83	7N		9	9.5	177.5	6.68	2.68	brown	clay silt sand
10700W 11550N	603665	6957835	NAD83	7N		19	9.5	160.5	2.2	7.68	grey brown	clay silt sand
10700W 11600N	603663	6957887	NAD83	7N		18	9.7	201	3.94	6.89	brown	clay silt sand
10700W 11650N	603662	6957937	NAD83	7N		60	48.9	206	4.55	6.05	brown	clay silt sand
10700W 11700N	603662	6957986	NAD83	7N		34	22.3	127	11	4.09	brown	clay silt sand
10700W 11750N	603661	6958037	NAD83	7N		40	16.7	162	8.33	4.45	brown	clay silt sand
10700W 11800N	603663	6958088	NAD83	7N		32	21.5	73.7	14.35	3.28	brown	clay silt sand
10700W 11850N	603661	6958139	NAD83	7N		12	3.7	23	23.1	3.15	brown	clay silt gravel
10700W 11900N	603663	6958187	NAD83	7N		19	8.2	26	12.95	3.75	brown	clay silt gravel
10700W 11950N	603663	6958238	NAD83	7N		31	23.1	98.3	5.53	3.38	brown	clay silt gravel
10700W 12000N	603662	6958287	NAD83	7N		74	44	70.4	5.62	1.6	brown	clay silt sand
10700W 12050N	603661	6958340	NAD83	7N		45	23.5	181.5	3.68	4.17	brown	clay silt sand
10700W 12100N	603660	6958388	NAD83	7N		21	12.9	251	3.27	4.04	brown	clay silt sand
10700W 12150N	603659	6958437	NAD83	7N		17	10.6	114	0.97	7.89	brown grey	clay silt sand
10700W 12200N	603665	6958506	NAD83	7N		24	4.4	143.5	3.53	4.16	med brown	silt/sand
10700W 12250N	603665	6958557	NAD83	7N		33	12	54.8	1.9	11.9	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10700W-12300N	603664	6958606	NAD83	7N	25	17.8	121.5	4.97	6.26	med brown	silt/sand
10700W-12350N	603665	6958657	NAD83	7N	21	13.9	39.4	1.41	2.59	med brown/grey	silt/sand/clay
10700W-12400N	603665	6958707	NAD83	7N	12	5.4	78.8	0.77	2.67	med brown	silt/sand
10700W-12450N	603665	6958757	NAD83	7N	17	9	142	0.77	2.65	med brown	silt/sand
10700W-12500N	603666	6958807	NAD83	7N	24	15.6	199	1.84	3.76	med brown	silt/sand
10700W-12550N	603665	6958857	NAD83	7N	18	11.5	135.5	1.15	4.52	med brown	silt/sand
10700W-12600N	603665	6958907	NAD83	7N	15	8.3	110.5	0.66	4.93	med brown	silt/sand
10700W-12650N	603665	6958957	NAD83	7N	28	10.4	100.5	0.44	4.85	med brown	silt/sand
10700W-12700N	603665	6959007	NAD83	7N	22	15.6	158	0.39	3.92	med brown	silt/sand
10700W-12750N	603665	6959056	NAD83	7N	71	38.1	203	0.99	4.3	med brown	silt/sand
10700W-12800N	603656	6959135	NAD83	7N	37	19.5	138.5	0.6	3.82	med brown	silt/sand
10700W-10000N	603667	6956291	NAD83	7N	3	2.1	20.1	0.65	3.78	brown rust	clay silt
10700W-10050N	603667	6956341	NAD83	7N	5	2	14.25	0.86	0.982	brown	clay silt
10700W-10100N	603667	6956393	NAD83	7N		0.7	2.38	2.42	0.266	l.brown grey	clay silt
10700W-10150N	603666	6956441	NAD83	7N	5	1.8	6.9	1.31	0.54	brown	clay silt
10700W-10200N	603667	6956492	NAD83	7N	12	1.7	10.45	0.95	0.675	brown grey	clay sand
10700W-10250N	603667	6956542	NAD83	7N	2	1.6	13.4	1.86	0.552	brown	clay silt
10700W-10300N	603667	6956591	NAD83	7N	2	5.1	14.25	1.43	0.7	brown grey	clay silt
10700W-10350N	603669	6956639	NAD83	7N	5	5	10.45	2.44	0.507	dark brown	clay silt
10700W-10400N	603670	6956688	NAD83	7N	6	3.5	9.88	1.05	0.54	brown	clay silt
10700W-10450N	603668	6956740	NAD83	7N	2	2.3	10.7	1.27	0.575	brown	clay silt
10700W-10500N A	603668	6956789	NAD83	7N	10	3.2	9.38	1.14	0.564	brown	sand silt
10700W-10500N B	603668	6956789	NAD83	7N	4	2.1	9.38	0.87	0.461	brown	sand silt
10700W-10550N	603664	6956839	NAD83	7N	3	1.2	23.1	1.66	1	brown red brown	clay silt
10700W-10600N	603665	6956889	NAD83	7N	5	11.9	21.6	2.61	1.65	d. brown grey	clay silt
10700W-10650N	603665	6956940	NAD83	7N	8	16.3	38.9	3.15	2.83	d. brown sparkel	clay silt
10700W-10700N	603666	6956989	NAD83	7N	13	19.2	27.4	3.27	1.555	brown rust sparkel	clay silt
10700W-10750N	603666	6957037	NAD83	7N	16	9.1	30.5	2.25	1.205	brown sparkel	sand silt
10700W-10800N	603665	6957089	NAD83	7N	11	11.2	25.8	2.21	1.505	brown	clay silt
10700W-13050N	603650	6959416	NAD83	7N	22	19.8	153	1.54	6.74	L-m.brown, orange	Silt, gravel
10700W-13150N	603653	6959515	NAD83	7N	1	1.3	15.8	1.03	1.835	l. to m. Brown	Silt sand
10700W-13200N	603655	6959567	NAD83	7N	2	1.5	11	1.2	2.13	l. to m. Brown	silt, sand
10700W-13300N	603655	6959666	NAD83	7N	2	1.9	9.88	1.16	1.765	Dark brown	Silt clay
10700W-13400N	603652	6959767	NAD83	7N	2	3.8	6.14	0.9	0.489	Medium brown	Silt sand
10700W-13450N	603646	6959817	NAD83	7N	8	1	7.09	0.95	0.628	Medium brown	Silt sand
10700W-13500N	603648	6959867	NAD83	7N	1	2.4	8.65	1.23	1.38	l. to m. Brown	Silt sand
10700W-13600N	603650	6959967	NAD83	7N	5	1	3.29	0.81	0.371	Medium brown	silt, organics
10700W-13650N	603649	6960017	NAD83	7N	<1	4.2	4.73	0.61	0.288	Medium brown	clay with silt
10700W-13700N	603648	6960066	NAD83	7N	3	1.5	9.78	0.91	0.467	Medium brown	Silt sand
10700W-13750N	603649	6960117	NAD83	7N	2	2.2	7.26	1.07	0.425	Medium brown	Sand, rock chips
10700W-13800N	603647	6960167	NAD83	7N	5	2.1	9.3	1.2	0.431	Medium brown	Silt, clay
10700W-13850N	603644	6960217	NAD83	7N	7	3.6	24	2.55	0.658	M to dark brown	clay
10700W-13900N	603638	6960267	NAD83	7N	7	2.5	14.15	1.69	0.477	Dark brown	Silt, clay
10700W-13950N	603641	6960317	NAD83	7N	4	3.7	11.4	1.84	0.505	Medium brown	Silt, chips
10700W-14000N	603643	6960367	NAD83	7N	3	1.6	6.04	0.79	0.432	Medium brown	Silt, organic
10700W-14050N	603643	6960418	NAD83	7N	2	3.4	6.84	0.76	0.435	Medium brown	Silt, organic
10700W-14100N	603644	6960468	NAD83	7N	1	39.3	8.35	1.44	0.46	Medium brown	silt
10700W-14150N	603642	6960516	NAD83	7N	2	30.3	6.81	1.21	0.425	M. to dark brown	silt
10700W-14200N	603642	6960567	NAD83	7N	<1	26.2	6.84	1.26	0.418	Medium brown	silt
10700W-14250N	603643	6960617	NAD83	7N	1	13.8	8.71	1.02	0.421	l. to m. Brown	Silt, clay, chips
10700W-14300N	603645	6960668	NAD83	7N	<1	13	5.1	0.97	0.284	Medium brown	silt, sand
10700W-14350N	603647	6960716	NAD83	7N	8	2.9	9.62	1.7	0.63	Medium brown	clay, organic
10700W-14400N	603649	6960766	NAD83	7N	5	3.4	8.75	1.05	0.474	l. to m. Brown	clay, sand,chips
10700W-14450N	603646	6960818	NAD83	7N	2	5.7	8.96	1.27	0.526	l. to m. Brown	clay, sand,chips
10700W-14500N	603646	6960866	NAD83	7N	<1	4.7	10.1	1.02	0.516	l. to m. Brown	
10700W-14550N	603646	6960916	NAD83	7N	4	5.4	6.12	0.91	0.469	l. to m. Brown	Silt, sand, chips
10700W-14600N	603646	6960968	NAD83	7N	5	1.1	21.7	0.97	0.735	Medium brown	Clay, sand
10700W-14650N	603645	6961017	NAD83	7N	5	1.2	8.53	0.75	0.564	l. to m. Brown	Silt, sand, chips
10700W-9300N A	603666	6955587	NAD83	7N	8	3.6	4.33	3.58	0.299	brown	sand silt
10700W-9300N B	603666	6955587	NAD83	7N	4	1.2	4.24	3.54	0.333	brown	sand silt
10700W-9350N	603664	6955641	NAD83	7N	4	0.9	3.96	13.85	0.403	dark brown	clay silt
10700W-9400N	603665	6955692	NAD83	7N	8	2.8	4.66	17.55	0.44	dark brown	silt clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10700W-9450N	603665	6955742	NAD83	7N	2	1.3	6.92	25.2	0.519	brown	sand silt
10700W-9500N	603668	6955790	NAD83	7N	6	1.9	4.56	10.9	0.364	brown	sand silt
10700W-9550N	603668	6955841	NAD83	7N	3	4.6	19.95	19.3	1.035	M to dark brown	clay silt
10700W-9750N	603664	6956040	NAD83	7N	7	3.4	26	1.03	1.03	grey	clay
10700W-9800N	603662	6956091	NAD83	7N	2	1.7	15.8	3.08	0.838	brown	clay silt
10700W-9850N	603663	6956141	NAD83	7N	4	3	15.45	0.6	1.82	brown grey	clay silt sand
10700W-9900N	603663	6956191	NAD83	7N	5	1.8	20.3	1.16	0.914	brown	clay silt sand
10700W-9950N	603662	6956240	NAD83	7N	<1	1.6	13.7	1.27	0.782	brown grey	clay silt
10800W 12800N	603559	6959111	NAD83	7N	95	6.9	192.5	0.68	4.31	brown	clay/silt
10800W 12850N	603561	6959161	NAD83	7N	21	8.6	79.9	0.54	3.87	brown	clay/silt
10800W 12900N	603560	6959211	NAD83	7N	73	22.9	188	0.69	3.37	brown	clay/silt
10800W 12950N	603561	6959261	NAD83	7N	37	16.8	143	0.63	3.18	brown	clay/silt
10800W 13000N	603564	6959310	NAD83	7N	51	17.6	83.7	0.53	3.18	brown	clay/silt
10800W 13050N	603563	6959360	NAD83	7N	21	14.4	331	1.23	3.88	brown	clay/silt
10800W 13100N	603562	6959410	NAD83	7N	20	9.5	93.5	1.34	2.59	brown	clay/silt
10800W 13150N	603562	6959460	NAD83	7N	65	16.3	88.4	1.04	3.47	brown	clay/silt
10800W 13200N	603562	6959512	NAD83	7N	3	4	16.65	1.07	6.14	brown	clay/silt
10800W 13250N	603566	6959558	NAD83	7N	2	1.2	11.05	1.27	0.81	brown	clay/silt
10800W 13300N	603565	6959611	NAD83	7N	2	1.9	11.3	0.97	1.32	brown	clay/silt
10800W 13350N	603567	6959661	NAD83	7N	4	3.6	5.19	0.69	0.559	brown	clay/silt
10800W 13400N	603566	6959714	NAD83	7N	9	5.8	7.22	1.02	0.485	brown	clay/silt
10800W 13500N	603567	6959813	NAD83	7N	6	3.8	8.43	1	1.12	brown	clay/silt
10800W 13550N	603568	6959862	NAD83	7N	9	4.2	15.45	1.27	1.66	brown	clay/silt
10800W 13600N	603569	6959912	NAD83	7N	3	5.6	12.75	1.16	0.954	brown	clay/silt
10800W 13650N	603571	6959960	NAD83	7N	9	4.4	12.5	0.67	0.967	brown	clay/silt
10800W 13700N	603567	6960009	NAD83	7N	11	2.5	9	0.96	0.672	brown	clay/silt
10800W 13750N	603567	6960062	NAD83	7N	1	1.4	9.83	0.9	0.514	brown	clay/silt
10800W 13800N	603568	6960113	NAD83	7N	3	0.8	5.81	1.18	0.39	brown	clay/silt
10800W 13850N	603569	6960161	NAD83	7N	2	1.3	7.5	1.37	0.389	brown	clay/silt
10800W 13900N	603570	6960212	NAD83	7N	2	4.7	6.99	0.75	0.569	brown	clay/silt
10800W 13950N-*	603567	6960261	NAD83	7N	5	8	7.99	1.23	0.382	brown	clay/silt
10800W 13950N-B	603567	6960262	NAD83	7N	4	2.2	7.83	1.2	0.378	brown	clay/silt
10800W 14000N	603566	6960310	NAD83	7N	4	1.2	6.99	0.75	0.393	brown	clay/silt
10800W 14050N	603562	6960361	NAD83	7N	2	1.4	7.87	1.14	0.472	brown	clay/silt
10800W 14100N	603565	6960408	NAD83	7N	2	3.4	7.73	0.81	0.387	brown	clay/silt
10800W 14150N	603565	6960458	NAD83	7N	2	1.7	8.54	0.91	0.423	brown	clay/silt
10800W 14200N	603563	6960509	NAD83	7N	5	0.9	8.06	1.32	0.394	brown	clay/silt
10800W 14250N	603563	6960560	NAD83	7N	1	1.2	6.97	0.89	0.389	brown	clay/silt
10800W 14300N	603563	6960609	NAD83	7N	2	1.6	5.9	0.95	0.287	brown	clay/silt
10800W 14350N	603564	6960659	NAD83	7N	4	3.4	4.24	0.46	0.414	brown	clay/silt
10800W 14400N	603560	6960713	NAD83	7N	5	3.1	7.56	0.84	0.596	brown	clay/silt
10800W 14450N	603560	6960763	NAD83	7N	6	1.1	10.15	1.36	0.525	brown	clay/silt
10800W 14500N	603559	6960813	NAD83	7N	3	0.9	9.87	0.97	0.494	brown	clay/silt
10800W 14550N	603560	6960861	NAD83	7N	3	10.2	5.97	0.91	0.444	brown	clay/silt
10800W 14600N	603559	6960907	NAD83	7N	6	2.5	8.46	1.01	0.586	brown	clay/silt
10800W 14650N	603559	6960961	NAD83	7N	3	2.5	14.1	0.98	0.747	brown	clay/silt
10800W-10700N	603562	6958011	NAD83	7N	8	5.2	59.1	4.35	0.971	brown	clay/sand
10800W-10750N	603557	6958064	NAD83	7N	9	5.6	80.4	3.64	0.842	brown	clay/sand
10800W-10800N	603558	6958109	NAD83	7N	4	3.7	59.2	4.71	0.684	brown	clay/sand
10800W-10850N	603558	6958161	NAD83	7N	7	1.8	33.4	3.05	0.621	brown	clay/sand
10800W-10900N	603561	6958212	NAD83	7N	7	4	20.3	2.23	0.549	brown	clay/sand
10800W-10950N	603559	6958260	NAD83	7N	7	3.2	15.9	1.82	0.611	brown	clay/sand
10800W-11000N	603558	6958310	NAD83	7N	22	7.4	13	2.36	0.537	brown	clay/sand
10800W-11050N	603558	6958361	NAD83	7N	30	11	11.05	2.06	0.749	brown	clay/sand
10800W-11100N	603559	6958410	NAD83	7N	13	7.5	46.7	10.5	1.29	brown	clay/sand
10800W-11150N	603559	6958461	NAD83	7N	7	5.6	92.4	6.4	1.82	brown	clay/sand
10800W-11200N	603559	6958511	NAD83	7N	13	4.4	117	5.02	2.31	brown	clay/sand
10800W-11250N	603557	6958561	NAD83	7N	17	7.5	135.5	8.54	3.6	brown	clay/sand
10800W-11300N	603558	6958612	NAD83	7N	15	9.6	117	4.62	3.4	brown	clay/sand
10800W-11350N	603559	6958662	NAD83	7N	13	4.4	145	2.34	4.7	brown	clay/sand
10800W-11400N	603559	6958710	NAD83	7N	26	7.3	45.8	0.87	3.8	brown	clay/sand
10800W-11450N	603558	6958761	NAD83	7N	13	6.7	133.5	1.5	4.06	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10800W-11500N	603560	6958813	NAD83	7N	10	4.9	130	1.78	5.2	brown	clay/sand
10800W-11550N	603557	6958861	NAD83	7N	14	6.9	138	2.95	4.12	brown	clay/sand
10800W-11600N	603559	6958910	NAD83	7N	24	366	192.5	2.96	4.73	brown	clay/sand
10800W-11650N	603561	6958961	NAD83	7N	19	10.8	290	26.1	4.83	brown	clay/sand
10800W-11700N	603562	6958011	NAD83	7N	32	34.9	131	10.4	3.41	brown	sand/silt
10800W-11700N-B	603562	6958011	NAD83	7N	14	19.3	133.5	11.85	3.42	brown	sand/silt
10800W-11750N	603557	6958064	NAD83	7N	25	10.4	63.7	10.05	3.25	light brown	sand/silt
10800W-11800N	603558	6958109	NAD83	7N	72	26.3	47.5	30.1	5.66	brown	sand/silt
10800W-11850N	603558	6958161	NAD83	7N	40	17.6	59.6	20.8	4.31	light brown	sand/silt
10800W-11900N	603561	6958212	NAD83	7N	65	26	70.2	9.54	2.32	light brown	sand/silt
10800W-11950N	603559	6958260	NAD83	7N	58	17.2	80.3	5.03	2.59	brown	sand/silt
10800W-12000N	603558	6958310	NAD83	7N	44	15.3	149	2.14	2.71	brown	sand/silt
10800W-12050N	603558	6958361	NAD83	7N	14	7.3	126.5	2.3	4.47	dark brown	silt
10800W-12100N	603559	6958410	NAD83	7N	45	27.4	114	3.64	4.15	brown	sand/silt
10800W-12150N	603559	6958461	NAD83	7N	35	13.6	74.6	3.17	5.09	brown	sand/silt
10800W-12200N	603559	6958511	NAD83	7N	45	26.3	73.1	18	5.04	brown	sand/silt
10800W-12250N	603557	6958561	NAD83	7N	20	6.9	114	4.01	5.9	dark brown	silt
10800W-12300N	603558	6958612	NAD83	7N	80	6.5	66	4.46	2.53	brown	silt
10800W-12350N	603559	6958662	NAD83	7N	22	9.6	39.7	3.28	1.715	brown	sand/silt
10800W-12400N	603559	6958710	NAD83	7N	30	10.8	90.9	3.48	2.72	brown	sand/silt
10800W-12450N	603558	6958761	NAD83	7N	30	316	93.8	3.54	3.04	brown	sand/silt
10800W-12500N	603560	6958813	NAD83	7N	30	15.9	120	2.17	3.63	brown	sand/silt
10800W-12550N	603557	6958861	NAD83	7N	19	12.3	88	0.9	3.01	light brown	sand/silt
10800W-12600N	603559	6958910	NAD83	7N	27	14.3	111.5	0.78	4.61	brown	sand/silt
10800W-12650N	603561	6958961	NAD83	7N	47	22.7	190.5	0.87	7.88	brown	sand/silt
10800W-12700N	603559	6959011	NAD83	7N	21	16.9	216	0.65	7.97	brown	sand/silt
10900W 10000N	603464	6956289	NAD83	7N	16	2.1	9.55	0.61	0.677	brown	clay/sand
10900W 10050N	603466	6956341	NAD83	7N	1	2.1	7.9	1.79	0.715	brown	clay/sand
10900W 10100N	603466	6956390	NAD83	7N	4	2.1	6.49	1.31	0.618	brown	clay/sand
10900W 8250N	603466	6954540	NAD83	7N	4	1.8	5.67	23	0.56	brown	clay/sand
10900W 8300N	603467	6954593	NAD83	7N	1	0.7	7.21	40.8	0.344	brown	clay/sand
10900W 8350N	603466	6954643	NAD83	7N	1	0.7	6.63	38.2	0.906	brown	clay/sand
10900W 8400N	603467	6954692	NAD83	7N	1	0.8	7.13	9.2	0.504	brown	clay/sand
10900W 8450N	603464	6954744	NAD83	7N	<1	0.3	5.48	1.74	0.393	brown	clay/sand
10900W 8500N	603462	6954791	NAD83	7N	3	1.1	7.04	2.68	0.353	brown	clay/sand
10900W 8550N	603465	6954845	NAD83	7N	<1	4.2	5.56	1.35	0.285	brown	clay/sand
10900W 8600N	603466	6954890	NAD83	7N	<1	<0.2	4.54	1.6	0.293	brown	clay/sand
10900W 8600N-B	603464	6954889	NAD83	7N	<1	0.7	4.86	1.75	0.308	brown	clay/sand
10900W 8650N	603464	6954942	NAD83	7N	<1	1.4	3.1	1.52	0.428	brown	clay/sand
10900W 8700N	603466	6954988	NAD83	7N	<1	0.9	5.67	1.65	0.389	brown	clay/sand
10900W 8750N	603466	6955039	NAD83	7N	1	1.4	4.96	3.34	0.291	brown	clay/sand
10900W 8800N	603464	6955091	NAD83	7N	<1	1.7	8.42	9.33	0.38	brown	clay/sand
10900W 8850N	603463	6955138	NAD83	7N	<1	1.6	6.63	21.1	0.366	brown	clay/sand
10900W 8900N	603460	6955194	NAD83	7N	1	<0.2	4.85	13.75	0.309	brown	clay/sand
10900W 8950N	603460	6955239	NAD83	7N	1	0.6	5.65	22.2	0.363	brown	clay/sand
10900W 9000N	603459	6955289	NAD83	7N	1	1.4	4.66	10.5	0.301	brown	clay/sand
10900W 9050N	603462	6955341	NAD83	7N	3	2.1	5.49	14.55	0.405	brown	clay/sand
10900W 9100N	603460	6955390	NAD83	7N	3	1.8	12.85	7.28	0.489	brown	clay/sand
10900W 9150N	603461	6955442	NAD83	7N	5	3.1	7.62	14.85	0.483	brown	clay/sand
10900W 9200N	603461	6955492	NAD83	7N	3	1.7	7.24	14.55	0.399	brown	clay/sand
10900W 9250N	603459	6955543	NAD83	7N	8	1.9	5.57	9.15	0.374	brown	clay/sand
10900W 9300N	603461	6955591	NAD83	7N	4	1.3	3.56	4.76	0.359	brown	clay/sand
10900W 9350N	603463	6955638	NAD83	7N	7	2	10.3	6.86	0.314	brown	clay/sand
10900W 9400N	603463	6955689	NAD83	7N	6	2.7	3.36	4.89	0.44	brown	clay/sand
10900W 9450N	603463	6955740	NAD83	7N	4	3.8	4.17	3.33	0.326	brown	clay/sand
10900W 9500N	603463	6955792	NAD83	7N	3	0.6	3.75	3.39	0.199	brown	clay/sand
10900W 9550N	603465	6955838	NAD83	7N	7	0.8	3.32	6.08	0.312	brown	clay/sand
10900W 9600N	603461	6955889	NAD83	7N	3	2.6	5.33	22.1	0.362	brown	clay/sand
10900W 9650N	603463	6955942	NAD83	7N	3	9.8	5.92	15.5	0.461	brown	clay/sand
10900W 9700N	603462	6955989	NAD83	7N	4	8.2	9.46	2.14	0.949	brown	clay/sand
10900W 9750N	603462	6956041	NAD83	7N	3	2.1	11.6	1.12	0.696	brown	clay/sand
10900W 9800N	603464	6956089	NAD83	7N	3	1.2	10.9	1.38	0.549	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
10900W 9850N	603464	6956139	NAD83	7N	4	1.5	17.45	2.7	0.797	brown	clay/sand
10900W 9850N-B	603465	6956140	NAD83	7N	3	2.7	27.1	3.44	0.905	brown	clay/sand
10900W 9900N	603463	6956192	NAD83	7N	4	1.8	23.3	1.49	1.095	brown	clay/sand
10900W 9950N	603466	6956244	NAD83	7N	5	1.5	4.97	0.32	0.533	brown	clay/sand
10900W-12800N	603459	6959161	NAD83	7N	18	5.7	113	0.99	1.97	grey/ brown	silt/clay, PF
10900W-12800N-B	603459	6959161	NAD83	7N	14	11.1	94.6	0.87	1.89	grey/ brown	silt/clay, PF
10900W-12850N	603459	6959211	NAD83	7N	17	6.1	105.5	0.91	1.74	medium brown	silt/sand, PF
10900W-12900N	603459	6959261	NAD83	7N	88	5.8	97.9	0.52	2.15	medium brown	silt/clay
10900W-13000N	603459	6959361	NAD83	7N	25	4.7	101.5	1.32	2.3	medium brown	silt, PF
10900W-13150N	603463	6959511	NAD83	7N	93	47.5	180	0.85	2.23	medium brown	silt
10900W-13200N	603459	6959561	NAD83	7N	16	26.9	126.5	1.46	4.42	medium brown	silt
10900W-13250N	603459	6959611	NAD83	7N	16	5.4	1310	1.63	3.9	medium brown	silt
10900W-13300N	603461	6959662	NAD83	7N	8	2.2	63.8	0.97	5.53	Dark brown	silt, organic
10900W-13450N	603460	6959812	NAD83	7N	3	0.4	12.75	1.51	0.782	medium brown	silt, organic
10900W-13500N	603459	6959861	NAD83	7N	4	0.5	18.85	1.36	0.822	medium brown	silt, organic
10900W-13550N	603459	6959911	NAD83	7N	3	0.4	10.3	1.3	0.482	medium brown	silt, organic
10900W-13600N	603460	6959960	NAD83	7N	4	0.8	13.15	1.24	0.549	medium brown	sand/silt
10900W-13650N	603459	6960010	NAD83	7N	4	1.8	5.8	1.12	0.334	medium brown	sand/silt
10900W-13750N	603464	6960111	NAD83	7N	2	0.6	7.59	0.84	0.391	medium brown	sand/silt
10900W-13800N	603462	6960160	NAD83	7N	3	4.2	6.61	0.7	0.326	medium brown	silt
10900W-13900N	603462	6960261	NAD83	7N	6	0.4	6.12	1.05	0.304	light brown	silt
10900W-13950N	603461	6960310	NAD83	7N		<0.2	5.21	1.09	0.325	medium brown	silt
10900W-14000N	603461	6960361	NAD83	7N	3	0.6	7.42	1.23	0.339	medium brown	silt
10900W-14000N-B	603461	6960361	NAD83	7N	4	0.4	7.76	1.36	0.348	medium brown	silt
10900W-14050N	603458	6960411	NAD83	7N	3	0.7	4.47	1.2	0.277	medium brown	silt/organic, PF
10900W-14100N	603457	6960461	NAD83	7N	2	1.2	6.69	1.68	0.324	medium brown	silt/organic, PF
10900W-14150N	603461	6960511	NAD83	7N	1	0.7	7.41	1.29	0.365	medium brown	silt, PF
10900W-14200N	603459	6960561	NAD83	7N	3	1.8	3.97	0.87	0.283	medium brown	silt
10900W-14250N	603460	6960612	NAD83	7N	4	2.3	5.37	0.84	0.458	brown	sand/gravel
10900W-14350N	603464	6960711	NAD83	7N	3	2.1	6.73	0.87	0.516	grey	clay
10900W-14400N	603462	6960761	NAD83	7N	4	2.8	8.54	0.82	0.49	medium brown	silt/clay
10900W-14450N	603461	6960812	NAD83	7N	3	1.3	5.4	0.81	0.512	medium brown	silt/clay
10900W-14500N	603459	6960862	NAD83	7N	5	1.7	5.24	0.58	0.494	medium brown	silt/clay
10900W-14550N	603457	6960912	NAD83	7N	4	1.9	7.45	0.72	0.597	medium brown	silt/clay
10900W-14600N	603458	6960962	NAD83	7N	6	2.2	8.61	0.44	0.561	Medium brown	silt/clay
11000W 12800N	603359	6959111	NAD83	7N	29	9.7	78.5	0.58	2.26	brown	Clay/sand
11000W 12850N	603359	6959161	NAD83	7N	15	5.9	55.6	0.62	1.625	brown	Clay/sand
11000W 12900N	603359	6959211	NAD83	7N	21	27.4	114.5	0.45	1.455	brown	Clay/sand
11000W 12950N	603359	6959260	NAD83	7N	17	9.5	168	1.05	1.71	brown	Clay/sand
11000W 13000N	603359	6959311	NAD83	7N	15	7.4	30.9	0.45	1.095	brown	Clay/sand
11000W 13050N	603360	6959361	NAD83	7N	36	11.5	63.3	0.52	1.83	brown	Clay/sand
11000W 13100N	603358	6959410	NAD83	7N	21	6.8	39.2	0.56	2.66	brown	Clay/sand
11000W 13150N	603358	6959461	NAD83	7N	27	7.9	44.2	0.51	3.02	brown	Clay/sand
11000W 13200N	603359	6959511	NAD83	7N	23	13.9	313	1.82	3.13	brown	Clay/sand
11000W 13250N	603359	6959561	NAD83	7N	11	3.8	89.9	0.94	1.265	brown	Clay/sand
11000W 13350N	603358	6959661	NAD83	7N	7	3	65.4	0.86	4.99	brown	clay/sand
11000W 13350N-B	603358	6959660	NAD83	7N	12	4	76.6	1.06	6.02	brown	Clay/sand
11000W 13400N	603360	6959713	NAD83	7N	3	0.2	71.2	2.39	1.59	brown	Clay/sand
11000W 13450N	603359	6959761	NAD83	7N	14	3.8	71	4.92	1.915	brown	Clay/sand
11000W 13500N	603359	6959813	NAD83	7N	3	27.2	39.6	2.49	0.946	brown	Clay/sand
11000W 13850N	603359	6960160	NAD83	7N	4	0.6	5.86	0.79	0.464	brown	Clay/sand
11000W 13900N	603358	6960211	NAD83	7N	3	0.4	9.82	1.19	0.581	brown	Clay/sand
11000W 13950N	603360	6960260	NAD83	7N	3	0.3	5.77	0.76	0.401	brown	Clay/sand
11000W 14000N	603360	6960310	NAD83	7N	16	0.8	14.9	1.23	0.661	brown	Clay/sand
11000W 14050N	603358	6960361	NAD83	7N	14	1.2	6.17	0.85	0.468	brown	Clay/sand
11000W 14100N	603358	6960410	NAD83	7N	4	<0.2	5.12	0.87	0.435	brown	Clay/sand
11000W 14150N	603360	6960460	NAD83	7N	7	<0.2	7.01	0.78	0.488	brown	Clay/sand
11000W 14200N	603359	6960509	NAD83	7N	3	0.5	6.71	0.91	0.447	brown	Clay/sand
11000W 14250N	603357	6960561	NAD83	7N	4	<0.2	5.44	1	0.48	brown	Clay/sand
11000W 14300N	603359	6960610	NAD83	7N	2	0.4	6.7	1.4	0.494	brown	Clay/sand
11000W 14350N	603360	6960660	NAD83	7N	3	0.2	5.44	0.83	0.533	brown	Clay/sand
11000W 14400N	603357	6960710	NAD83	7N	4	0.7	6.39	0.84	0.553	brown	Clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11000W 14450N	603358	6960762	NAD83	7N		3	1.3	9.74	0.96	0.631	brown	Clay/sand
11000W 14500N	603359	6960812	NAD83	7N		3	0.4	7.01	0.65	0.622	brown	Clay/sand
11000W 14550N	603361	6960861	NAD83	7N		5	1.1	9.39	0.83	0.635	brown	Clay/sand
11000W 14600N	603359	6960910	NAD83	7N		7	0.3	5.41	1.24	0.602	brown	Clay/sand
11000W 14600N-B	603359	6960910	NAD83	7N		6	1.2	8.03	1.08	0.644	brown	Clay/sand
11000W 14650N	603359	6960961	NAD83	7N		4	0.3	6.48	0.55	0.496	brown	Clay/sand
11100W 10000N	603265	6956305	NAD83	7N		3	5.5	4.68	0.37	0.583	brown	clay/sand
11100W 10050N	603265	6956357	NAD83	7N		9	2	6.94	1.34	0.519	brown	clay/sand
11100W 10100N	603265	6956407	NAD83	7N		4	4.4	103.5	1.07	2.07	brown	clay/sand
11100W 10150N	603266	6956455	NAD83	7N		4	1.3	55.9	0.64	1.33	brown	clay/sand
11100W 10200N	603265	6956504	NAD83	7N		6	1.7	7.88	0.55	0.592	brown	clay/sand
11100W 10250N	603264	6956554	NAD83	7N		5	1.2	12.95	0.62	0.767	brown	clay/sand
11100W 10300N	603265	6956607	NAD83	7N		4	1.6	37	0.63	0.868	brown	clay/sand
11100W 10350N	603263	6956656	NAD83	7N		3	1.3	8.73	0.77	0.553	brown	clay/sand
11100W 10400N	603267	6956702	NAD83	7N		4	1.4	8.27	1.82	0.59	brown	clay/sand
11100W 10500N	603267	6956801	NAD83	7N		3	1.8	47.4	8.44	0.641	brown	clay/sand
11100W 10550N	603265	6956853	NAD83	7N		13	7.7	70.9	6.21	1.725	brown	clay/sand
11100W 10550N-B	603267	6956853	NAD83	7N		12	6.1	71	6.97	1.76	brown	clay/sand
11100W 10650N	603267	6956957	NAD83	7N		14	4.3	46.8	6.95	1.305	brown	clay/sand
11100W 10700N	603266	6957002	NAD83	7N		6	3.8	60.2	4.78	1.125	brown	clay/sand
11100W 10750N	603266	6957055	NAD83	7N		9	2	42	4.64	0.957	brown	clay/sand
11100W 10800N	603266	6957106	NAD83	7N		5	2.8	35.4	4.24	0.913	brown	clay/sand
11100W 10850N	603263	6957161	NAD83	7N		11	18	32.3	2.89	1.22	brown	clay/sand
11100W 10900N	603264	6957207	NAD83	7N		23	25.1	37	9.67	1.58	brown	clay/sand
11100W 10950N	603263	6957258	NAD83	7N		15	11.7	26.3	7.88	0.912	brown	clay/sand
11100W 11000N	603265	6956305	NAD83	7N		4	3.5	26.8	7.2	0.928	brown	clay/sand
11100W 11050N	603265	6956357	NAD83	7N		10	4.5	17.2	6.88	0.776	brown	clay/sand
11100W 11100N	603265	6956407	NAD83	7N		21	7.9	21.3	13.8	0.755	brown	clay/sand
11100W 11150N	603266	6956455	NAD83	7N		13	12.1	16.9	9.21	0.741	brown	clay/sand
11100W 11200N	603265	6956504	NAD83	7N		21	4.3	24.4	7.3	0.799	brown	clay/sand
11100W 11250N	603264	6956554	NAD83	7N		14	3.8	18.75	1.04	3.25	brown	clay/sand
11100W 11300N	603265	6956607	NAD83	7N		15	7	170.5	1.56	3.75	brown	clay/sand
11100W 11350N	603263	6956656	NAD83	7N		11	7	141.5	1.69	3.71	brown	clay/sand
11100W 11400N	603267	6956702	NAD83	7N		7	6.3	126	2.24	8.02	brown	clay/sand
11100W 11450N	603265	6956753	NAD83	7N		17	5.4	129.5	3.24	3.98	brown	clay/sand
11100W 11500N	603267	6956801	NAD83	7N		12	7.4	172	2.91	4.02	brown	clay/sand
11100W 11550N	603265	6956853	NAD83	7N		52	18.3	131.5	2.73	4.58	brown	clay/sand
11100W 11600N	603262	6956899	NAD83	7N		17	13.2	294	5.25	4.15	brown	clay/sand
11100W 11650N	603267	6956957	NAD83	7N		16	9.4	125	6.81	2.44	brown	clay/sand
11100W 11700N	603266	6957002	NAD83	7N		33	25.3	86.3	10.4	2.34	brown	clay/sand
11100W 11750N	603266	6957055	NAD83	7N		38	22.1	166	5.2	3.48	brown	clay/sand
11100W 11800N	603266	6957106	NAD83	7N		29	33.7	123.5	7.62	3.41	brown	clay/sand
11100W 11800N-B	603266	6957106	NAD83	7N		29	18.5	110.5	4.88	2.97	brown	clay/sand
11100W 11850N	603259	6958161	NAD83	7N		30	50.1	87.6	9.9	4.18	med brown	silt
11100W 11900N	603259	6958211	NAD83	7N		21	15.5	68.6	7.02	3.38	med brown	silt
11100W 11950N	603260	6958256	NAD83	7N		19	21.6	48.9	4.94	3.2	med brown	silt
11100W 12000N	603260	6958306	NAD83	7N		22	45.5	72.5	6.96	3.41	med brown/grey	silt/clay
11100W 12050N	603261	6958356	NAD83	7N		69	25.7	62.8	4.48	4.57	med brown/grey	silt/clay
11100W 12100N	603261	6958406	NAD83	7N		61	8.2	70.8	5.67	2.66	med brown	silt/sand
11100W 12150N	603260	6958456	NAD83	7N		29	14	50.7	3.05	1.855	med brown	silt/sand
11100W 12200N	603261	6958506	NAD83	7N		368	7.5	52.7	3.61	3.61	med brown	silt/sand
11100W 12250N	603262	6958556	NAD83	7N		44	13.9	48.7	3.73	1.435	med brown	silt/sand
11100W 12300N	603263	6958606	NAD83	7N		42	26.2	52.9	3.35	1.59	med brown	silt/sand
11100W 12350N	603263	6958656	NAD83	7N		24	33.6	37.7	3.94	1.45	med brown	silt/sand
11100W 12400N	603263	6958707	NAD83	7N		55	19.3	33.2	2.95	1.36	med brown	silt/sand
11100W 12450N	603261	6958756	NAD83	7N		21	17.7	33.4	1.83	1.25	med brown	silt/sand
11100W 12500N	603262	6958806	NAD83	7N		30	11.8	28.4	1.26	1.135	med brown	silt/sand
11100W 12550N	603264	6958857	NAD83	7N		32	34.1	31.7	0.81	1.32	med brown	silt/sand
11100W 12600N	603264	6958906	NAD83	7N		21	22.3	33.1	0.7	1.39	med brown	silt/sand
11100W 12650N	603264	6958956	NAD83	7N		21	10.7	37.5	0.7	1.45	med brown	silt/sand
11100W 12700N	603265	6959006	NAD83	7N		41	15.1	73.6	0.72	3.12	med brown	silt/sand
11100W 12750N	603261	6959060	NAD83	7N		28	16.6	159	0.76	2.8	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11100W 12800N	603259	6959111	NAD83	7N		14	10.7	121	0.72	1.675	med brown	silt/sand
11100W 12850N	603258	6959159	NAD83	7N		20	13	102.5	0.56	2.15	med brown	silt/sand
11100W 12900N	603259	6959209	NAD83	7N		11	9.2	159	0.72	1.535	med brown	silt/sand
11100W 12950N	603258	6959258	NAD83	7N		10	3.7	60.9	0.43	1.39	med brown	silt/sand
11100W 13000N	603259	6959309	NAD83	7N		11	46.1	143.5	0.65	1.25	med brown	silt/sand
11100W 13050N	603259	6959358	NAD83	7N		10	12.1	68.8	0.59	1.88	med brown	silt/sand
11100W 13100N	603260	6959409	NAD83	7N		8	4.5	50.7	0.44	2.57	med brown	silt/sand
11100W 13150N	603259	6959459	NAD83	7N		9	3.5	53.9	0.48	2.02	med brown	silt/sand
11100W 13200N	603260	6959509	NAD83	7N		3	2.8	40.8	0.54	1.93	med brown	silt/sand
11100W 13250N	603260	6959558	NAD83	7N		8	2	54.7	0.67	2.85	med brown	silt/sand
11100W 8250N	603266	6954540	NAD83	7N		4	2	5.87	21.7	0.426	GREY BROWN	sand silt clay
11100W 8300N	603265	6954591	NAD83	7N		4	2	5.81	4.34	0.354	brown	clay silt
11100W 8350N	603265	6954640	NAD83	7N		12	0.6	6.11	4.14	0.354	brown	clay silt
11100W 8400N	603265	6954690	NAD83	7N		2	1	5.49	5.59	0.407	dark brown	clay silt
11100W 8450N	603261	6954740	NAD83	7N		3	2.2	5.47	5.17	0.451	dark brown	clay silt
11100W 8500N	603265	6954791	NAD83	7N		6	0.7	5.35	2.53	0.344	light brown	clay silt
11100W 8550N	603265	6954841	NAD83	7N		4	1.7	5.81	1.05	0.343	brown	sand silt clay
11100W 8600N	603265	6954890	NAD83	7N		3	0.9	4.1	1.69	0.391	brown	sand silt clay
11100W 8650N	603265	6954940	NAD83	7N		5	0.8	5.15	3.95	0.426	brown	sand silt clay
11100W 8700N	603264	6954991	NAD83	7N		10	0.7	5.06	3.91	0.386	brown	sand silt clay
11100W 8750N	603265	6955040	NAD83	7N		2	0.6	5.21	2.6	0.362	brown	sand silt clay
11100W 8800N	603266	6955092	NAD83	7N		3	0.3	5.37	3.51	0.439	brown	sand silt clay
11100W 8850N	603266	6955141	NAD83	7N		2	0.3	9.52	8.89	0.695	dark brown	clay silt
11100W 8900N	603265	6955192	NAD83	7N		4	1.1	4.36	9.01	0.524	grey brown	clay silt
11100W 8950N	603266	6955241	NAD83	7N		3	4.2	4.79	11.95	0.456	grey brown	sand silt clay
11100W 9000N	603265	6955291	NAD83	7N		2	<0.2	6.03	5.94	0.404	brown	sand silt clay
11100W 9050N	603264	6955342	NAD83	7N		3	<0.2	10.9	21.5	1.055	brown	sand silt clay
11100W 9100N	603266	6955391	NAD83	7N		4	0.7	4.88	17.2	0.587	brown	clay silt
11100W 9150N	603265	6955442	NAD83	7N		2	<0.2	9.48	16.4	0.579	red brown	sand silt clay
11100W 9200N	603265	6955491	NAD83	7N		9	0.8	8.03	8.39	0.583	brown	sand silt clay
11100W 9250N	603265	6955541	NAD83	7N		6	0.9	7.79	8.24	0.478	brown	sand silt clay
11100W 9300N	603266	6955597	NAD83	7N		4	0.7	8.07	20.9	0.494	brown	clay/sand
11100W 9300N-B	603266	6955597	NAD83	7N		2	0.6	7.34	21.8	0.479	brown	clay/sand
11100W 9350N	603266	6955651	NAD83	7N		4	0.3	6.2	6.77	0.48	brown	clay/sand
11100W 9400N	603266	6955701	NAD83	7N		5	2.2	8.16	5.99	0.718	brown	clay/sand
11100W 9450N	603266	6955751	NAD83	7N		6	6.6	17.9	8.72	0.544	brown	clay/sand
11100W 9500N	603266	6955804	NAD83	7N		5	2.2	13.3	13.85	0.743	brown	clay/sand
11100W 9550N	603264	6955856	NAD83	7N		4	1.9	27.4	15.55	0.601	brown	clay/sand
11100W 9600N	603266	6955905	NAD83	7N		5	1.5	3.6	4.46	0.593	brown	clay/sand
11100W 9650N	603263	6955957	NAD83	7N		4	1.1	7.4	7.42	0.463	brown	clay/sand
11100W 9700N	603266	6956003	NAD83	7N		2	0.4	5.4	5.15	0.365	brown	clay/sand
11100W 9750N	603264	6956053	NAD83	7N		3	0.6	6.64	7.51	0.629	brown	clay/sand
11100W 9800N	603264	6956105	NAD83	7N		4	1	6.95	8.09	0.579	brown	clay/sand
11100W 9850N	603264	6956157	NAD83	7N		2	0.3	3.98	1.13	0.966	brown	clay/sand
11100W 9900N	603268	6956206	NAD83	7N		4	0.8	8.49	0.73	1.095	brown	clay/sand
11100W 9950N	603264	6956255	NAD83	7N		5	1.4	9.79	0.73	0.888	brown	clay/sand
11100W-13350N	603265	6959663	NAD83	7N		5	6.2	23.4	1.11	1.42	medium brown	silt,organic
11100W-13400N	603263	6959712	NAD83	7N		6	7.1	95.3	1.25	5.29	grey/ brown	clay/silt
11100W-13450N	603262	6959760	NAD83	7N		4	4.5	49.8	1.87	0.815	orange/l. brown	sil/sand
11100W-13550N	603262	6959863	NAD83	7N	<1		3.9	9.75	1.92	0.502	l. to m. brown	clay/silt
11100W-13600N	603262	6959912	NAD83	7N		4	3	10.4	1.38	0.549	l. to m. brown	silt/sand, PF
11100W-13650N	603262	6959960	NAD83	7N		2	3.3	17.05	1.51	0.485	medium brown	silt/sand, PF
11100W-13700N	603261	6960010	NAD83	7N		1	2.6	3.27	1.87	0.293	grey/ brown	silt/clay organic
11100W-13800N	603262	6960111	NAD83	7N		2	18.1	9.19	1.2	0.443	medium brown	silt, PF
11100W-13850N	603264	6960160	NAD83	7N		2	2.7	5.71	1.22	0.407	grey/ brown	clay/silt PF
11100W-13900N	603262	6960210	NAD83	7N		1	3.9	3.75	0.99	0.33	Dark brown	clay, organics
11100W-13950N	603258	6960261	NAD83	7N	<1		3.9	15	1.51	0.627	medium brown	silt/sand, PF
11100W-14000N	603257	6960310	NAD83	7N		5	4.5	9.01	1.04	0.422	orange/m. brown	silt, sand, PF
11100W-14100N	603259	6960410	NAD83	7N		2	9.3	6.46	0.86	0.288	medium brown	silt/clay, organics
11100W-14150N	603260	6960461	NAD83	7N	<1		4.4	9.32	1.78	0.751	medium brown	silt, chips
11100W-14200N	603261	6960510	NAD83	7N	<1		8	7.7	1.17	0.431	l. -m. Brown/grey	clay/silt
11100W-14250N	603260	6960560	NAD83	7N		3	5	18.7	1.56	0.591	orange/brown	clay/silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11100W-14300N	603262	6960611	NAD83	7N		5	6.88	1.82	0.48	grey/brown	silt/clay, sand, PF	
11100W-14350N	603260	6960661	NAD83	7N		2	4.9	6.82	0.98	0.49	grey/brown	clay, sand, PF
11100W-14400N	603260	6960710	NAD83	7N		3	4.5	8.06	0.87	0.544	grey/brown	clay, chips
11100W-14450N	603262	6960761	NAD83	7N		1	3.9	5.47	1.21	0.367	grey/brown	clay, chips
11100W-14500N	603262	6960811	NAD83	7N		1	4.3	7.07	0.84	0.379	medium brown	silt, chips
11100W-14550N	603261	6960861	NAD83	7N		2	3	12.15	0.87	0.51	orange/brown	silt/sand
11100W-14600N	603259	6960912	NAD83	7N	<1		1.2	11.75	1.66	0.625	orange/m. brown	clay/silt
11100W-14600N-B	603259	6960912	NAD83	7N		2	1.8	10.65	1.41	0.514	orange/m. brown	clay/silt
11200W 12800N	603158	6959112	NAD83	7N		18	9.1	80.8	0.6	1.925	med brown/grey	silt/clay
11200W 12850N	603160	6959162	NAD83	7N		12	7.4	72.6	0.63	1.43	med brown/grey	silt/clay
11200W 12900N	603158	6959212	NAD83	7N		8	8.7	61.3	0.6	1.56	med brown/grey	silt/clay
11200W 12950N	603158	6959261	NAD83	7N		7	6.7	208	0.9	1.335	med brown/grey	silt/clay
11200W 13000N	603158	6959312	NAD83	7N		47	4	41.9	0.83	1.07	med brown/grey	silt/clay
11200W 13050N	603159	6959362	NAD83	7N		9	4.5	52.1	0.74	1.505	med brown/grey	silt/clay
11200W 13100N	603155	6959412	NAD83	7N		14	2.7	55.9	0.83	1.43	med brown/grey	silt/clay
11200W 13150N	603157	6959462	NAD83	7N		8	5.5	80.3	0.8	2.37	med brown/grey	silt/clay
11200W 13200N	603160	6959511	NAD83	7N		36	2.1	48.6	0.42	2.39	med brown/grey	silt/clay
11200W 13250N	603157	6959561	NAD83	7N		6	3.5	37.5	0.6	2.57	med brown/grey	silt/clay
11200W 13300N	603157	6959611	NAD83	7N		12	2.3	42.1	0.46	3.95	med brown/grey	silt/clay
11200W 13350N	603159	6959662	NAD83	7N		18	2.4	82.1	1.12	2.83	med brown/grey	silt/clay
11200W 13400N	603159	6959712	NAD83	7N		32	7.4	44.2	0.84	1.755	med brown/grey	silt/clay
11200W 13450N	603158	6959761	NAD83	7N		5	4.9	105	1.44	5.34	med brown/grey	silt/clay
11200W 13500N	603161	6959812	NAD83	7N		2	0.9	12.1	1.58	0.856	med brown/grey	silt/clay
11200W 13550N	603158	6959862	NAD83	7N		1	1	9.93	1.72	0.801	med brown/grey	silt/clay
11200W 13600N	603159	6959913	NAD83	7N		2	1.3	9.8	1.7	0.685	med brown/grey	silt/clay
11200W 13650N	603159	6959963	NAD83	7N		4	1	11.9	1.31	0.719	med brown/grey	silt/clay
11200W 13700N	603159	6960011	NAD83	7N		1	0.7	13.55	1.56	1.095	med brown/grey	silt/clay
11200W 13750N	603160	6960061	NAD83	7N		1	1.3	10.25	1.06	0.509	med brown/grey	silt/clay
11200W 13800N	603160	6960111	NAD83	7N		3	1.7	9.52	1	0.501	med brown/grey	silt/clay
11200W 13850N	603157	6960161	NAD83	7N		1	0.8	8.84	0.99	0.622	med brown/grey	silt/clay
11200W 13900N	603159	6960212	NAD83	7N	<1		1.3	8.1	1.22	0.569	med brown/grey	silt/clay
11200W 13950N	603160	6960262	NAD83	7N		1	1.4	9.28	0.94	0.465	med brown/grey	silt/clay
11200W 14000N	603160	6960312	NAD83	7N		2	0.6	8.37	1.31	0.338	med brown/grey	silt/clay
11200W 14000N-B	603160	6960312	NAD83	7N		1	0.2	8.98	1.3	0.351	med brown/grey	silt/clay
11200W 14050N	603159	6960362	NAD83	7N	<1		1.6	9.04	1.19	0.593	med brown/grey	silt/clay
11200W 14100N	603156	6960412	NAD83	7N		1	<0.2	13.65	1.21	1.345	med brown/grey	silt/clay
11200W 14150N	603160	6960462	NAD83	7N		4	0.4	8.24	1.1	0.555	med brown/grey	silt/clay
11200W 14200N	603159	6960512	NAD83	7N		1	2.5	9.88	1.34	0.506	med brown/grey	silt/clay
11200W 14250N	603159	6960562	NAD83	7N		2	1.2	7.41	0.94	0.45	med brown/grey	silt/clay
11200W 14300N	603159	6960612	NAD83	7N		1	0.9	6.58	0.93	0.487	med brown/grey	silt/clay
11200W 14350N	603156	6960662	NAD83	7N		1	1.1	5.96	0.97	0.593	med brown/grey	silt/clay
11200W 14400N	603159	6960711	NAD83	7N		5	1.3	8.94	1.22	0.629	med brown/grey	silt/clay
11200W 14450N	603159	6960762	NAD83	7N	<1		0.7	8.18	1.18	0.627	med brown/grey	silt/clay
11200W 14500N	603159	6960812	NAD83	7N		3	0.7	7.7	0.91	0.829	med brown/grey	silt/clay
11200W 14550N	603159	6960862	NAD83	7N		1	0.5	9.83	0.96	0.93	med brown/grey	silt/clay
11200W 14600N	603159	6960911	NAD83	7N		4	1	6.3	0.9	0.422	med brown/grey	silt/clay
11300W 10000N	603072	6956290	NAD83	7N		4	3.2	10.7	0.58	0.439	brown	
11300W 10050N	603070	6956341	NAD83	7N		4	2	17.85	0.84	0.85	brown	clay/sand
11300W 10100N	603066	6956390	NAD83	7N		4	1.4	21.5	0.98	0.829	brown	clay/sand
11300W 8250N	603066	6954540	NAD83	7N		4	4.3	14.7	46	0.464	med brown/grey	silt/clay
11300W 8300N	603065	6954589	NAD83	7N		5	5.8	10.1	23.3	1.03	med brown/grey	silt/clay
11300W 8350N	603065	6954639	NAD83	7N		3	1.3	6.58	13.9	0.663	med brown	silt/sand
11300W 8400N	603066	6954689	NAD83	7N		5	1	7.66	7.31	0.391	med brown	silt/sand
11300W 8450N	603066	6954739	NAD83	7N		6	6.2	10.75	6.85	0.383	med brown	silt/sand
11300W 8500N	603067	6954790	NAD83	7N		4	1.8	6.44	0.93	0.304	med brown/grey	silt/clay
11300W 8550N	603076	6954839	NAD83	7N		4	0.7	6.02	0.71	0.361	med brown/grey	silt/clay
11300W 8600N	603066	6954939	NAD83	7N		3	1.3	9.03	2.85	0.937	med brown	silt/sand
11300W 8650N	603066	6954939	NAD83	7N		2	0.8	5.84	2.91	0.445	med brown/grey	silt/clay
11300W 8650N-D	603066	6954989	NAD83	7N		4	0.2	5.41	3.2	0.466	med brown/grey	silt/clay
11300W 8700N	603066	6955039	NAD83	7N		3	0.6	7.69	3.68	0.783	med brown/grey	silt/clay
11300W 8750N	603066	6955089	NAD83	7N		3	<0.2	4.82	1.27	0.453	med brown/grey	silt/clay
11300W 8800N	603066	6955139	NAD83	7N		2	1	5.25	2.38	0.379	med brown/grey	silt/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11300W 8850N	603065	6955189	NAD83	7N		7	1	4.37	3.39	0.465	med brown/grey	silt/sand/clay
11300W 8900N	603064	6955239	NAD83	7N		6	0.4	7.8	3.35	0.507	med brown/grey	silt/sand/clay
11300W 8950N	603066	6955289	NAD83	7N		3	3.6	5.16	6.46	0.35	med brown	silt/sand
11300W 9000N	603069	6955340	NAD83	7N		4	<0.2	4.83	7.45	0.392	med brown	silt/sand
11300W 9050N	603066	6955390	NAD83	7N		4	0.9	9.22	17.55	0.707	med brown	silt/sand
11300W 9100N	603065	6955439	NAD83	7N		4	2.4	6.34	17.65	0.376	med brown	silt/sand
11300W 9150N	603065	6955489	NAD83	7N		4	0.6	7.02	19.85	0.543	med brown	silt/sand
11300W 9200N	603065	6955539	NAD83	7N		7	0.6	5.51	16.35	0.464	med brown	silt/sand
11300W 9250N	603065	6955589	NAD83	7N		3	<0.2	6.05	16.55	0.418	med brown	silt/sand
11300W 9300N	603066	6955639	NAD83	7N		5	0.9	7.86	21.9	0.527	med brown	silt/sand
11300W 9350N	603066	6955689	NAD83	7N		4	<0.2	5.86	12.5	0.432	med brown	silt/sand
11300W 9400N	603066	6955740	NAD83	7N		2	0.2	6.23	12.35	0.436	med brown	silt/sand
11300W 9450N	603066	6955790	NAD83	7N		6	1.9	6.22	13.75	0.454	med brown	silt/sand
11300W 9500N	603066	6955840	NAD83	7N		10	<0.2	2.85	8.99	0.377	med brown	silt/sand
11300W 9550N	603064	6955889	NAD83	7N		2	<0.2	5.57	15.75	0.481	med brown	silt/sand
11300W 9600N	603064	6955940	NAD83	7N		3	0.2	4.4	9.73	0.439	med brown	silt/sand
11300W 9650N	603065	6955989	NAD83	7N		3	<0.2	7.36	14.55	0.465	med brown	silt/sand
11300W 9700N	603066	6956040	NAD83	7N		4	1.3	4.7	8.63	0.437	med brown	silt/sand
11300W 9750N	603066	6954889	NAD83	7N		3	0.7	6.07	2.93	0.412	med brown	silt/sand
11300W 9800N	603083	6956090	NAD83	7N		3	1.2	5.5	5.89	0.414	brown	clay/sand
11300W 9850N	603081	6956140	NAD83	7N		3	1.4	5.47	7.51	0.353	brown	clay/sand
11300W 9900N	603076	6956191	NAD83	7N		6	16.2	5.32	2.58	0.468	brown	clay/sand
11300W 9900N-B	603076	6956191	NAD83	7N		5	2	7.83	2.71	0.44	brown	clay/sand
11300W 9950N	603075	6956239	NAD83	7N		4	1.5	5.44	7.41	0.359	brown	clay/sand
11300W-12800N	603062	6959113	NAD83	7N		13	5.7	58.9	0.6	1.46	brown	clay silt
11300W-12850N	603064	6959160	NAD83	7N		9	4.6	35.5	0.77	1.09	brown	clay silt
11300W-12900N	603065	6959210	NAD83	7N		7	2	45.8	0.86	1.025	brown	clay silt
11300W-12950N	603065	6959261	NAD83	7N		20	3.6	68	1.52	1.325	brown	clay silt
11300W-13000N	603066	6959311	NAD83	7N		7	2.6	50.9	1.5	0.928	dark brown	clay silt
11300W-13100N	603064	6959413	NAD83	7N		5	3.2	30.2	1.43	0.771	dark brown	organic clay silt
11300W-13150N	603064	6959461	NAD83	7N		5	2.9	35.1	0.76	0.878	dark brown	organic clay
11300W-13200N	603064	6959511	NAD83	7N	<1		2.4	15.4	1.86	0.844	dark brown	organic clay
11300W-13250N	603064	6959561	NAD83	7N		4	4.4	31.2	0.65	1.415	brown	clay silt
11300W-13300N	603065	6959612	NAD83	7N		6	7.1	37	0.63	1.495	brown	clay silt
11300W-13350N	603063	6959661	NAD83	7N		1	1.9	47.4	1.52	1.245	brown	clay silt
11300W-13400N	603061	6959711	NAD83	7N		7	3.1	84.5	1.65	1.94	dark brown	clay silt
11300W-13450N	603062	6959763	NAD83	7N	<1		2	14.25	1.49	0.717	dark brown	organic clay silt
11300W-13500N	603063	6959809	NAD83	7N	<1		6.5	9.37	2.44	0.91	dark brown	clay
11300W-13550N	603064	6959859	NAD83	7N		2	1	13.55	3.9	1.575	brown	clay silt
11300W-13600N	603069	6959911	NAD83	7N		2	2.6	9.14	2.79	0.599	brown	clay silt
11300W-13650N	603070	6959961	NAD83	7N		4	12.8	8.45	2.39	0.577	brown	clay silt
11300W-13700N	603067	6960010	NAD83	7N		3	1.1	5.26	1.89	0.385	dark brown	organic clay
11300W-13750N	603064	6960061	NAD83	7N		2	3.4	8.28	1.16	0.476	dark brown	organic clay
11300W-13800N	603063	6960111	NAD83	7N		2	2	9.41	1.04	0.508	brown	clay silt
11300W-13900N	603059	6960211	NAD83	7N	<1		1.8	5.7	1.4	0.621	dark brown	organic clay
11300W-13950N	603057	6960260	NAD83	7N		3	2.8	7.72	1.16	0.489	brown	clay silt
11300W-14000N	603064	6960309	NAD83	7N		4	4.5	6.78	2.58	0.398	brown	clay silt
11300W-14000N-B	603064	6960309	NAD83	7N		1	2.3	4.87	1.73	0.362	brown	clay silt gravel
11300W-14050N	603065	6960361	NAD83	7N		1	3.4	6.45	1.3	0.445	brown	clay silt gravel
11300W-14100N	603062	6960410	NAD83	7N		5	1.8	6.47	1.12	0.537	brown	clay silt gravel
11300W-14150N	603061	6960460	NAD83	7N		3	3.1	5.68	0.8	0.569	brown	clay silt
11300W-14200N	603066	6960511	NAD83	7N		1	2.3	3.48	0.66	0.617	brown	clay silt
11300W-14250N	603065	6960557	NAD83	7N		3	4.2	9.11	1.07	0.585	brown	clay silt
11300W-14300N	603064	6960609	NAD83	7N		1	4.3	8	1.18	0.554	brown	clay silt
11300W-14350N	603063	6960662	NAD83	7N		2	2.5	8.16	1.05	0.591	brown	clay silt gravel
11300W-14400N	603064	6960710	NAD83	7N		1	1.9	6.4	0.95	0.481	brown	clay silt
11300W-14450N	603064	6960762	NAD83	7N		2	3.2	6.27	0.92	0.455	brown	clay silt
11300W-14500N	603062	6960812	NAD83	7N		1	1.7	6.08	1.21	0.476	brown	clay silt
11300W-14550N	603062	6960861	NAD83	7N		4	1.1	7.12	1.11	0.463	brown	clay silt
11300W-14600N	603061	6960911	NAD83	7N		2	5.1	6.79	0.86	0.543	brown	clay silt
11400W 12750N	602959	6959061	NAD83	7N		10	5.9	69.5	0.92	1.27	brown	clay/silt
11400W 12800N	602960	6959111	NAD83	7N		10	6.4	34.1	0.62	1.44	brown	clay/silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11400W 12850N	602958	6959160	NAD83	7N		6	2.6	13.25	0.55	0.689	brown	clay/silt
11400W 12900N	602961	6959214	NAD83	7N		21	2.7	27.6	0.81	0.764	brown	clay/silt
11400W 12950N	602960	6959260	NAD83	7N		7	3.7	45	0.76	1.44	brown	clay/silt
11400W 13000N	602959	6959309	NAD83	7N		13	22	32.7	0.88	1.095	brown	clay/silt
11400W 13050N	602960	6959361	NAD83	7N		2	2.5	27.8	0.53	0.872	brown	clay/silt
11400W 13100N	602959	6959411	NAD83	7N		6	1.3	23.4	0.59	0.762	brown	clay/silt
11400W 13150N	602959	6959462	NAD83	7N		7	2.7	28.7	0.5	0.696	med brown	silt/sand
11400W 13200N	602957	6959512	NAD83	7N		5	1.8	23.7	0.58	0.719	med brown	silt/sand
11400W 13250N	602959	6959561	NAD83	7N		35	1.8	27.8	0.69	0.968	med brown	silt/sand
11400W 13300N	602958	6959612	NAD83	7N		11	2.1	65.1	0.8	1.67	med brown	silt/sand
11400W 13350N	602958	6959662	NAD83	7N		6	2.6	63.6	1.07	1.655	med brown	silt/sand
11400W 13400N	602958	6959712	NAD83	7N		9	4.1	66.2	0.9	1.81	med brown	silt/sand
11400W 13400N-B	602958	6959712	NAD83	7N		12	2.8	70.4	0.99	1.965	med brown	silt/sand
11400W 13450N	602958	6959763	NAD83	7N		19	3.2	77.7	1.01	2.25	med brown	silt/sand
11400W 13500N	602959	6959813	NAD83	7N		13	1.5	64.9	1.04	2.33	med brown/grey	silt/clay
11400W 13550N	602960	6959862	NAD83	7N		5	0.9	19.75	4.37	0.985	med brown/grey	silt/clay
11400W 13600N	602959	6959913	NAD83	7N		6	1.1	13.7	3.9	0.875	med brown/grey	silt/clay
11400W 13650N	602958	6959963	NAD83	7N		5	2.4	11.95	2.66	0.71	med brown/grey	silt/clay
11400W 13700N	602959	6960011	NAD83	7N		4	1.7	12.1	1.19	0.708	med brown/grey	silt/clay
11400W 13750N	602958	6960061	NAD83	7N		4	1.6	10.35	0.93	0.621	med brown/grey	silt/clay
11400W 13800N	602958	6960111	NAD83	7N		6	2.3	12.75	1.49	0.855	med brown/grey	silt/clay
11400W 13850N	602960	6960162	NAD83	7N		3	0.8	9.51	1.21	0.838	med brown/grey	silt/clay
11400W 13900N	602959	6960212	NAD83	7N		3	0.7	8.16	1	0.536	med brown/grey	silt/clay
11400W 13950N	602957	6960261	NAD83	7N		7	0.4	9.97	1.31	0.653	med brown/grey	silt/clay
11400W 14000N	602959	6960311	NAD83	7N		3	1	10.75	0.95	0.597	med brown/grey	silt/clay
11400W 14050N	602959	6960361	NAD83	7N		3	0.9	7.7	0.86	0.488	med brown/grey	silt/clay
11400W 14100N	602959	6960411	NAD83	7N		5	0.6	7.44	1.26	0.512	med brown/grey	silt/clay
11400W 14150N	602959	6960462	NAD83	7N		4	0.4	6.22	1.07	0.538	med brown/grey	silt/clay
11400W 14200N	602961	6960511	NAD83	7N		4	1	6.62	1.4	0.527	med brown/grey	silt/clay
11400W 14250N	602960	6960562	NAD83	7N		2	1.1	3.3	1.21	0.353	med brown/grey	silt/clay
11400W 14300N	602960	6960612	NAD83	7N		12	2.6	9.17	1.64	0.637	med brown/grey	silt/clay
11400W 14350N	602961	6960662	NAD83	7N		3	1.1	8.64	1.04	0.718	med brown/grey	silt/clay
11400W 14400N	602960	6960712	NAD83	7N		5	1.9	7.6	1.03	0.605	med brown/grey	silt/clay
11400W 14450N	602960	6960762	NAD83	7N		3	0.4	9.83	1.31	0.587	med brown/grey	silt/clay
11400W 14500N	602960	6960811	NAD83	7N		6	2.3	7.75	0.85	0.506	med brown/grey	silt/clay
11400W 14550N	602959	6960862	NAD83	7N		6	1.2	8.75	0.9	0.569	med brown/grey	silt/clay
11400W 14600N	602959	6960911	NAD83	7N		6	0.9	10.15	0.96	0.632	med brown/grey	silt/clay
11500W 10000N	602866	6956289	NAD83	7N		3	0.5	5.2	4.35	0.403	med brown	silt/sand
11500W 10050N	602866	6956340	NAD83	7N	<1		0.3	5.84	8.42	0.307	med brown	silt/sand
11500W 10100N	602867	6956390	NAD83	7N	<1		0.7	6.97	0.82	0.53	med brown	silt/sand
11500W 10150N	602866	6956440	NAD83	7N		3	1.5	14.35	0.6	1.535	med brown	silt/sand
11500W 10200N	602867	6956490	NAD83	7N		3	0.8	14.2	0.94	0.511	med brown	silt/sand
11500W 10250N	602865	6956540	NAD83	7N		2	1.9	16.95	0.92	0.99	med brown	silt/sand
11500W 10300N	602865	6956590	NAD83	7N		1	0.6	11.6	1.44	0.41	med brown	silt/sand
11500W 10350N	602865	6956639	NAD83	7N		2	2.7	16.3	2.66	0.782	med brown	silt/sand
11500W 10400N	602865	6956690	NAD83	7N		10	4.9	31.8	3.25	3.45	med brown	silt/sand
11500W 10450N	602865	6956740	NAD83	7N		6	4.2	40.1	1.22	1.235	med brown	silt/sand
11500W 10500N	602865	6956790	NAD83	7N		17	11.4	69.1	3.81	2.65	med brown	silt/sand
11500W 10550N	602865	6956840	NAD83	7N		8	5.1	121	5.9	0.933	med brown	silt/sand
11500W 10600N	602866	6956890	NAD83	7N		17	8.1	58.6	7.31	0.717	med brown	silt/sand
11500W 10600N-D	602866	6956890	NAD83	7N		23	12.4	66.7	7.24	0.776	med brown	silt/sand
11500W 10650N	602866	6956940	NAD83	7N		24	13.5	70.9	9.67	0.628	med brown	silt/sand
11500W 10750N	602865	6957040	NAD83	7N		30	7.5	42.1	4.46	0.515	med brown	silt/sand
11500W 10800N	602864	6957090	NAD83	7N		7	4.4	12.85	1.95	0.571	med brown	silt/sand
11500W 10850N	602864	6957140	NAD83	7N		6	9.3	19.75	3.45	0.52	med brown	silt/sand
11500W 10900N	602866	6957191	NAD83	7N		6	2.7	23.8	2.18	0.506	med brown	silt/sand
11500W 10950N	602865	6957240	NAD83	7N		13	5.7	24.8	1.52	0.508	med brown	silt/sand
11500W 11000N	602867	6957290	NAD83	7N		8	8.6	7.79	1.15	0.484	med brown	silt/sand
11500W 11050N	602867	6957340	NAD83	7N		10	2.3	15.8	1	0.76	med brown	silt/sand
11500W 11100N	602864	6957390	NAD83	7N		63	3.3	11.35	1.31	0.638	med brown	silt/sand
11500W 11150N	602865	6957441	NAD83	7N		4	3	16.35	1	0.702	med brown	silt/sand
11500W 11200N	602866	6957491	NAD83	7N		5	6.7	13.9	2.1	0.643	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11500W 11250N	602866	6957540	NAD83	7N		6	2.3	17.8	2.22	0.745	med brown	silt/sand
11500W 11300N	602865	6957591	NAD83	7N		250	36.3	53.6	7.44	5.29	med brown	silt/sand
11500W 11350N	602864	6957641	NAD83	7N		31	13.7	32.4	8.91	0.791	med brown	silt/sand
11500W 11400N	602867	6957691	NAD83	7N		11	7.2	107	4.36	3.05	med brown	
11500W 11450N	602866	6957740	NAD83	7N		11	49	104.5	10.85	2.48	med brown	silt/sand
11500W 11500N	602866	6957790	NAD83	7N		17	10.3	96	4.08	2.22	med brown	silt/sand
11500W 11550N	602866	6957840	NAD83	7N		33	7.8	77.2	4.1	2.23	med brown	silt/sand
11500W 11600N	602866	6957890	NAD83	7N		39	7	95.1	4.08	2.23	med brown	silt/sand
11500W 11650N	602866	6957940	NAD83	7N		21	9.6	79.4	4.12	4.35	med brown	silt/sand
11500W 11700N	602866	6957990	NAD83	7N		23	13.4	52.5	3.56	3.2	med brown	silt/sand
11500W 11750N	602865	6958040	NAD83	7N		378	17.3	73.3	4.61	3.49	med brown	silt/sand
11500W 11800N	602866	6958090	NAD83	7N		69	5.5	75.1	4.53	3.09	med brown	silt/sand
11500W 11850N	602866	6958140	NAD83	7N		28	80.8	57.6	4.04	2.14	med brown	silt/sand
11500W 11850N-D	602866	6958140	NAD83	7N		46	24.1	57.3	4.12	2.19	med brown	silt/sand
11500W 11900N	602866	6958190	NAD83	7N		33	13.8	48.8	4.36	2.65	med brown	silt/sand
11500W 11950N	602865	6958240	NAD83	7N		64	48.9	21.1	4.06	1.195	med brown	silt/sand
11500W 12000N	602865	6958290	NAD83	7N		61	13.5	7.58	1.35	0.641	med brown	silt/sand
11500W 12050N	602863	6958340	NAD83	7N		47	54	12.2	0.95	0.803	med brown	silt/sand
11500W 12100N	602865	6958391	NAD83	7N		35	6.4	13.1	1.12	0.717	med brown	silt/sand
11500W 12150N	602866	6958440	NAD83	7N		18	9.9	22.2	1.65	1.03	med brown	silt/sand
11500W 12200N	602866	6958490	NAD83	7N		28	5.7	19.65	1.24	1.15	med brown	silt/sand
11500W 12250N	602866	6958540	NAD83	7N		27	7.1	17.75	1.72	0.76	med brown	silt/sand
11500W 12300N	602866	6958590	NAD83	7N		29	8.5	30.3	1.78	0.942	med brown	silt/sand
11500W 12350N	602867	6958640	NAD83	7N		49	23.8	26.5	1.71	1.66	light brown	silt/sand
11500W 12400N	602866	6958691	NAD83	7N		34	6.2	30.5	1.47	1.22	med brown	silt/sand
11500W 12450N	602866	6958740	NAD83	7N		30	18.5	51.2	1.14	1.645	med brown/grey	silt/sand/clay
11500W 12500N	602866	6958791	NAD83	7N		30	11.3	48.9	1.01	1.62	med brown/grey	silt/sand/clay
11500W 12550N	602866	6958840	NAD83	7N		29	10.2	54.4	0.93	3.07	med brown	silt/sand
11500W 12600N	602866	6958891	NAD83	7N		10	4.8	54.3	0.88	2.99	med brown	silt/sand
11500W 12650N	602866	6958946	NAD83	7N		12	9.1	75.1	0.99	5.03	med brown	silt/sand
11500W 12700N	602866	6959006	NAD83	7N		9	5.5	78.1	1.22	2.63	med brown	silt/sand
11500W 12750N	602859	6959061	NAD83	7N		10	3.1	85.4	1.49	1.32	med brown	silt/sand
11500W 8250N	602866	6954540	NAD83	7N		3	1.8	4.23	7.58	0.558	med brown	silt/sand
11500W 8300N	602867	6954589	NAD83	7N		5	0.8	4.84	16.65	0.616	med brown	silt/sand
11500W 8350N	602866	6954639	NAD83	7N		3	2.1	5.82	10.3	0.636	med brown	silt/sand
11500W 8400N	602866	6954689	NAD83	7N		3	<0.2	5.84	3.3	0.495	med brown	silt/sand
11500W 8450N	602865	6954740	NAD83	7N		4	0.7	7.05	2.77	0.433	med brown	silt/sand
11500W 8500N	602866	6954789	NAD83	7N		4	1.3	10.4	3.04	0.525	med brown	silt/sand
11500W 8550N	602866	6954840	NAD83	7N		1	<0.2	5.54	1.93	0.415	med brown	silt/sand
11500W 8600N	602866	6954889	NAD83	7N		2	1.6	5.1	0.73	0.415	med brown	silt/sand
11500W 8650N	602865	6954939	NAD83	7N		2	2	4.22	1.04	0.412	med brown	silt/sand
11500W 8700N	602866	6954990	NAD83	7N		3	1.5	5.7	1.6	0.427	med brown	silt/sand
11500W 8750N	602866	6955040	NAD83	7N		4	1.2	4.66	1.53	0.345	med brown	silt/sand
11500W 8800N	602866	6955090	NAD83	7N		3	0.3	4.59	2.77	0.384	med brown	silt/sand
11500W 9000N	602866	6955290	NAD83	7N		4	3.6	4.58	2.28	0.302	med brown	silt/sand
11500W 9050N	602865	6955340	NAD83	7N		4	<0.2	5.05	3.67	0.309	med brown	silt/sand
11500W 9150N	602867	6955441	NAD83	7N		6	0.7	5.89	3.37	0.376	med brown	silt/sand
11500W 9200N	602865	6955490	NAD83	7N		2	1.2	7.45	3.93	0.548	med brown	silt/sand
11500W 9250N	602866	6955540	NAD83	7N		3	2	8.23	4.78	0.617	med brown	silt/sand
11500W 9300N	602866	6955589	NAD83	7N	<1		0.5	3.03	1.21	0.289	med brown	silt/sand
11500W 9350N	602866	6955639	NAD83	7N		4	1.8	6.48	2.78	0.898	med brown	silt/sand
11500W 9350N-D	602866	6955639	NAD83	7N		15	5.3	6.19	2.56	0.891	med brown	silt/sand
11500W 9400N	602866	6955689	NAD83	7N		2	0.5	8.22	4.07	0.824	med brown	silt/sand
11500W 9450N	602866	6955740	NAD83	7N		9	1.2	4.4	2.85	0.593	med brown	silt/sand
11500W 9500N	602865	6955790	NAD83	7N		4	1	5.95	4.12	0.498	med brown	silt/sand
11500W 9550N	602866	6955840	NAD83	7N		2	1.7	6.72	5.45	0.462	med brown	silt/sand
11500W 9600N	602864	6955889	NAD83	7N		1	0.9	5.8	5.97	0.392	med brown	silt/sand
11500W 9650N	602865	6955940	NAD83	7N		2	0.3	5.97	3.92	0.382	med brown	silt/sand
11500W 9700N	602866	6955990	NAD83	7N		1	<0.2	4.28	4.03	0.319	med brown	silt/sand
11500W 9800N	602866	6956090	NAD83	7N		3	0.4	5.17	2.17	0.312	med brown	silt/sand
11500W 9850N	602866	6956139	NAD83	7N		5	1.9	4.33	8.68	0.321	med brown	silt/sand
11500W 9900N	602866	6956189	NAD83	7N		1	<0.2	5.7	7.76	0.293	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11500W-9950N	602867	6956239	NAD83	7N		1	3.3	4.87	8.36	0.317	med brown	silt/sand
11500W-12800N	602859	6959112	NAD83	7N		4	18.9	16.15	0.83	1.42	medium brown	clay silt PF
11500W-12850N	602858	6959162	NAD83	7N		4	6.2	21.2	0.85	0.99	medium brown	clay silt PF
11500W-12900N	602859	6959212	NAD83	7N		6	5.6	8.55	0.47	1.08	grey brown	clay silt PF
11500W-13000N	602862	6959311	NAD83	7N		5	3.9	22.6	0.86	0.864	medium brown	clay silt PF
11500W-13100N	602859	6959412	NAD83	7N		4	4.8	16.75	0.51	0.791	brown grey	silt clay P.F.
11500W-13150N	602860	6959462	NAD83	7N		1	30.3	16.4	0.51	0.612	brown grey	silt clay P.F.
11500W-13200N	602859	6959512	NAD83	7N		3	3.8	31.3	1.08	0.714	brown grey	silt clay P.F.
11500W-13300N	602855	6959612	NAD83	7N		3	4.3	21.5	0.92	0.791	brown grey	silt clay P.F.
11500W-13300N-B	602855	6959612	NAD83	7N	<1		3.7	23.5	1.16	0.76	brown grey	silt clay P.F.
11500W-13350N	602857	6959662	NAD83	7N	<1		3.4	8.88	1.23	0.736	med.brown	silt
11500W-13550N	602860	6959862	NAD83	7N		4	3.2	62.8	1	4.12	med.brown	silt
11500W-13650N	602859	6959962	NAD83	7N		1	0.7	7.84	1.72	0.417	med.brown	silt
11500W-13700N	602858	6960010	NAD83	7N	<1		2.3	21.8	2.96	1.53	dark brown	silt clay P.F.
11500W-13800N	602859	6960111	NAD83	7N		1	2.2	10.7	1.31	0.577	brown grey	silt clay P.F.
11500W-13850N	602859	6960161	NAD83	7N		1	1.5	9.88	1.76	0.949	brown grey	silt clay P.F.
11500W-13900N	602861	6960210	NAD83	7N	<1		1.7	10.25	0.86	0.526	brown	silt
11500W-13950N	602862	6960260	NAD83	7N		2	3.9	10.5	1.18	0.685	med.brown	
11500W-14050N	602863	6960361	NAD83	7N	<1		3.8	21.8	1.39	1.835	br.grey	silt clay P.F.
11500W-14100N	602860	6960411	NAD83	7N		1	2.7	4.64	1.2	0.437	med br.	silt
11500W-14150N	602859	6960461	NAD83	7N		2	3.3	10.85	1.86	1.36	med br.	silt
11500W-14200N	602856	6960511	NAD83	7N	<1		1.3	5.32	1.1	0.502	med br.	silt
11500W-14250N	602857	6960561	NAD83	7N	<1		5.4	10.55	1.9	0.96	l-m brown/grey	silt
11500W-14300N	602858	6960611	NAD83	7N	<1		3.9	8.84	2.1	0.905	med br.	silt
11500W-14350N	602859	6960661	NAD83	7N		1	2.9	8.24	2.33	0.578	med br.	silt
11500W-14400N	602860	6960711	NAD83	7N	<1		3.1	6.29	1.85	0.564	med br.	silt
11500W-14450N	602863	6960761	NAD83	7N	<1		3	4.01	1.24	0.392	med br.	silt
11500W-14550N	602859	6960861	NAD83	7N		1	2.1	10.8	1.16	0.608	med br.	silt
11500W-14550N-B	602859	6960861	NAD83	7N	<1		1.8	9.54	1.12	0.612	med br.	silt
11600W 12750N	602758	6959062	NAD83	7N		11	2.8	21.7	1.85	1.25	brown	clay/sand
11600W 12750N-B	602759	6959061	NAD83	7N		6	3.8	27.7	1.58	1.445	brown	clay/sand
11600W 12800N	602759	6959111	NAD83	7N		7	4.4	23.1	1.42	1.34	brown	clay/sand
11600W 12850N	602758	6959160	NAD83	7N		4	2.3	21.7	1.7	4.28	brown	clay/sand
11600W 12900N	602760	6959211	NAD83	7N		4	3	13.1	1.74	0.808	brown	clay/sand
11600W 12950N	602758	6959261	NAD83	7N		12	3.7	17.6	1.04	1.265	brown	clay/sand
11600W 13000N	602759	6959310	NAD83	7N		3	2.6	12.85	0.57	1.53	brown	clay/sand
11600W 13050N	602759	6959361	NAD83	7N		5	2	19.95	0.75	1.175	brown	clay/sand
11600W 13100N	602758	6959411	NAD83	7N		3	1.7	22	0.54	1.075	brown	clay/sand
11600W 13150N	602760	6959461	NAD83	7N		3	3.4	13.5	0.55	0.613	brown	clay/sand
11600W 13200N	602759	6959510	NAD83	7N		6	1.8	12.55	0.68	0.595	brown	clay/sand
11600W 13250N	602758	6959559	NAD83	7N		5	1.2	20.4	0.6	0.586	brown	clay/sand
11600W 13300N	602760	6959610	NAD83	7N		2	3.3	25.6	0.83	0.646	brown	clay/sand
11600W 13350N	602760	6959659	NAD83	7N		2	2.4	28.3	0.82	0.714	brown	clay/sand
11600W 13400N	602758	6959713	NAD83	7N		2	0.8	20.8	0.7	0.839	brown	clay/sand
11600W 13500N	602757	6959810	NAD83	7N		2	2.3	9.82	0.35	0.798	brown	clay/sand
11600W 13550N	602759	6959862	NAD83	7N		4	2.9	60	1.18	3.08	brown	Clay/sand
11600W 13600N	602758	6959911	NAD83	7N		1	1.9	10.5	1.2	0.966	brown	Clay/sand
11600W 13650N	602760	6959963	NAD83	7N	<1		0.8	12.3	0.76	0.846	brown	Clay/sand
11600W 13700N	602757	6960011	NAD83	7N		1	1.8	9.51	0.62	0.97	brown	Clay/sand
11600W 13750N	602759	6960060	NAD83	7N		3	5.9	24.6	0.99	3.45	brown	Clay/sand
11600W 13800N	602760	6960113	NAD83	7N		1	2	23.1	0.72	3.27	brown	Clay/sand
11600W 13850N	602759	6960160	NAD83	7N		2	2.1	18.4	0.65	2.66	brown	Clay/sand
11600W 13900N	602760	6960211	NAD83	7N		2	1.6	22.3	0.75	1.57	brown	Clay/sand
11600W 13950N	602759	6960256	NAD83	7N		4	1.8	21.7	0.81	1.28	brown	Clay/sand
11600W 14000N	602759	6960310	NAD83	7N		19	0.9	21.3	0.91	1.315	brown	Clay/sand
11600W 14000N-B	602759	6960310	NAD83	7N		1	1.9	20.7	0.87	1.27	brown	Clay/sand
11600W 14050N	602758	6960353	NAD83	7N		4	7.2	22.8	0.73	1.27	brown	Clay/sand
11600W 14100N	602759	6960414	NAD83	7N		3	0.8	15.55	0.83	0.929	brown	Clay/sand
11600W 14150N	602758	6960459	NAD83	7N	<1		1	13.75	0.75	0.777	brown	Clay/sand
11600W 14200N	602760	6960510	NAD83	7N		1	1	11.25	0.73	0.649	brown	Clay/sand
11600W 14250N	602758	6960561	NAD83	7N		6	0.9	12.65	0.98	0.84	brown	Clay/sand
11600W 14300N	602758	6960611	NAD83	7N		2	1.3	23.2	0.73	1.275	brown	Clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
11600W 14350N	602759	6960660	NAD83	7N	<1	1.8	20.9	0.83	1.115	brown	Clay/sand
11600W 14400N	602760	6960710	NAD83	7N	<1	0.3	10.7	0.93	0.753	brown	Clay/sand
11600W 14450N	602761	6960760	NAD83	7N	3	1.1	13.9	1.88	0.558	brown	Clay/sand
11600W 14500N	602757	6960807	NAD83	7N	6	3.1	11	4.18	0.724	brown	Clay/sand
11600W 14550N	602759	6960860	NAD83	7N	<1	1.2	7.23	1.84	0.442	brown	Clay/sand
11600W 14600N	602759	6960911	NAD83	7N	<1	0.7	8.51	1.56	0.59	brown	Clay/sand
11600W-10700N	602759	6957011	NAD83	7N	18	9.1	30.4	5.02	0.637	brown	Clay/sand
11600W-10750N	602758	6957061	NAD83	7N	13	13	20.5	4.97	0.602	brown	Clay/sand
11600W-10800N	602759	6957111	NAD83	7N	11	2.7	15.15	3.85	0.489	brown	Clay/sand
11600W-10850N	602759	6957161	NAD83	7N	12	1.6	11	3.18	0.37	brown	Clay/sand
11600W-10900N	602759	6957211	NAD83	7N	15	2.2	10.3	2.36	0.362	brown	Clay/sand
11600W-10950N	602760	6957261	NAD83	7N	16	1.6	6.32	3.36	0.288	brown	Clay/sand
11600W-11000N	602759	6957311	NAD83	7N	10	2.1	9.49	5.11	0.322	brown	Clay/sand
11600W-11050N	602759	6957361	NAD83	7N	7	1.7	27.4	6.2	0.32	brown	Clay/sand
11600W-11100N	602759	6957411	NAD83	7N	9	2.6	14.25	2.36	0.358	brown	Clay/sand
11600W-11150N	602758	6957461	NAD83	7N	6	2.5	12.5	2.21	0.338	brown	Clay/sand
11600W-11200N	602759	6957511	NAD83	7N	9	1.3	9.42	2.85	0.283	brown	Clay/sand
11600W-11250N	602757	6957561	NAD83	7N	5	1.4	10.6	2.8	0.352	brown	Clay/sand
11600W-11300N	602759	6957612	NAD83	7N	8	1.1	11.25	2.65	0.477	brown	Clay/sand
11600W-11350N	602757	6957662	NAD83	7N	9	2	10.1	1.33	0.428	brown	Clay/sand
11600W-11400N	602759	6957712	NAD83	7N	76	25.2	84.2	21.3	1.24	brown	Clay/sand
11600W-11450N	602759	6957712	NAD83	7N	24	12.5	94.5	5.98	2.73	brown	Clay/sand
11600W-11500N	602759	6957811	NAD83	7N	30	7.5	79.7	4.71	2.51	brown	Clay/sand
11600W-11550N	602759	6957861	NAD83	7N	24	14	63.7	2.63	3.95	brown	Clay/sand
11600W-11600N	602759	6957913	NAD83	7N	82	5.4	114.5	6.04	5.61	brown	Clay/sand
11600W-11650N	602759	6957963	NAD83	7N	32	5.4	78.5	5.67	3.71	brown	Clay/sand
11600W-11700N	602759	6958012	NAD83	7N	96	23.5	50.3	3.5	2.6	brown	Clay/sand
11600W-11700N-B	602759	6958011	NAD83	7N	52	15.1	58.1	3.64	2.34	brown	Clay/sand
11600W-11750N	602759	6958061	NAD83	7N	57	4.5	24.3	2.59	0.951	brown	Clay/sand
11600W-11800N	602759	6958111	NAD83	7N	19	10.8	39.9	5.38	3.43	brown	Clay/sand
11600W-11850N	602759	6958162	NAD83	7N	32	14.9	10.4	0.9	0.773	brown	Clay/sand
11600W-11900N	602759	6958211	NAD83	7N	14	9.9	14.3	1.11	0.629	brown	Clay/sand
11600W-11950N	602759	6958262	NAD83	7N	15	8.1	15.6	0.82	0.725	brown	Clay/sand
11600W-12000N	602759	6958311	NAD83	7N	62	4.6	14.35	0.96	0.63	brown	Clay/sand
11600W-12050N	602759	6958367	NAD83	7N	11	4.2	14.6	0.96	0.758	brown	Clay/sand
11600W-12100N	602759	6958413	NAD83	7N	15	4.6	12.1	0.87	0.622	brown	Clay/sand
11600W-12150N	602759	6958462	NAD83	7N	13	12.3	25.6	0.87	0.972	brown	Clay/sand
11600W-12200N	602759	6958512	NAD83	7N	35	23	19.3	1.34	0.896	brown	Clay/sand
11600W-12250N	602759	6958563	NAD83	7N	24	10.5	18.85	1.23	1.42	brown	Clay/sand
11600W-12300N	602759	6958613	NAD83	7N	36	15.6	23.7	1.72	1.085	brown	Clay/sand
11600W-12350N	602759	6958661	NAD83	7N	27	11.7	44.6	2.44	1.6	brown	Clay/sand
11600W-12400N	602759	6958712	NAD83	7N	51	108	24.7	1.23	1.34	brown	Clay/sand
11600W-12450N	602758	6958761	NAD83	7N	39	39.6	29.8	0.88	0.996	brown	Clay/sand
11600W-12500N	602760	6958811	NAD83	7N	37	20.4	26.9	1.77	1.15	brown	Clay/sand
11600W-12550N	602758	6958860	NAD83	7N	11	6.3	17.75	1.19	0.941	brown	Clay/sand
11600W-12600N	602759	6958911	NAD83	7N	28	10.5	37.2	0.94	1.65	brown	Clay/sand
11600W-12650N	602759	6958961	NAD83	7N	3	6.4	25.7	0.83	0.844	brown	Clay/sand
11600W-12700N	602759	6959011	NAD83	7N	9	6.6	43.3	1.34	1.67	brown	Clay/sand
11700W 10000N	602666	6956290	NAD83	7N	2	<0.2	5.19	0.81	0.376	med brown	clay/sand
11700W 10050N	602666	6956340	NAD83	7N	4	<0.2	7.51	3.05	0.539	med brown	silt/sand
11700W 10100N	602666	6956390	NAD83	7N	6	<0.2	6.63	3.75	0.459	med brown	silt/sand
11700W 8250N	602666	6954540	NAD83	7N	4	5.3	4.97	22	0.467	med brown/grey	silt/sand/clay
11700W 8300N	602666	6954589	NAD83	7N	3	2.2	5.16	16	0.572	med brown/grey	silt/sand/clay
11700W 8350N	602666	6954639	NAD83	7N	2	1	5.67	14.75	0.553	med brown	silt/sand
11700W 8400N	602666	6954689	NAD83	7N	2	0.8	7.55	10.9	0.701	med brown	silt/sand
11700W 8450N	602665	6954739	NAD83	7N	4	1.7	7	19.8	0.556	med brown	silt/sand
11700W 8500N	602666	6954789	NAD83	7N	2	1.2	6.42	5.73	0.364	med brown	silt/sand
11700W 8550N	602666	6954839	NAD83	7N	5	17.3	5.93	1.45	0.337	med brown	silt/sand
11700W 8600N	602666	6954889	NAD83	7N	3	0.6	6.85	1.53	0.395	med brown	silt/sand
11700W 8650N	602666	6954939	NAD83	7N	2	0.3	5.53	4.47	0.399	med brown	silt/sand
11700W 8700N	602666	6954990	NAD83	7N	2	0.2	6.4	3.53	0.371	med brown	silt/sand
11700W 8700N-D	602666	6954990	NAD83	7N	3	0.5	6.64	4.68	0.406	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11700W 8750N	602666	6955040	NAD83	7N		2	15.6	4.76	1.3	0.306	med brown	silt/sand
11700W 8800N	602665	6955089	NAD83	7N		4	0.6	6.62	1.57	0.417	med brown	silt/sand
11700W 8900N	602666	6955190	NAD83	7N		2	1	3.8	1.48	0.411	med brown	silt/sand
11700W 8950N	602666	6955239	NAD83	7N		1	1	5.33	7.45	0.435	med brown	silt/sand
11700W 9000N	602666	6955290	NAD83	7N		3	0.8	17.55	3.83	0.652	med brown	silt/sand
11700W 9050N	602666	6955340	NAD83	7N		5	0.9	4.24	3.77	0.523	med brown	silt/sand
11700W 9100N	602666	6955390	NAD83	7N		6	0.4	3.23	2.42	0.514	med brown	silt/sand
11700W 9150N	602666	6955440	NAD83	7N		6	5.9	6.13	5.04	0.466	med brown	silt/sand
11700W 9200N	602666	6955490	NAD83	7N		4	0.6	7.54	6.2	0.524	med brown	silt/sand
11700W 9250N	602666	6955540	NAD83	7N		29	1	11.65	7.63	0.5	med brown	silt/sand
11700W 9300N	602666	6955589	NAD83	7N		4	<0.2	7.47	3.74	0.547	med brown	silt/sand
11700W 9350N	602666	6955640	NAD83	7N		4	1.9	6.06	1.67	0.341	med brown	silt/sand
11700W 9450N	602666	6955739	NAD83	7N		3	1	6.49	1.6	0.345	med brown	silt/sand
11700W 9500N	602666	6955789	NAD83	7N		4	1.2	6.19	1.05	0.403	med brown	silt/sand
11700W 9550N	602666	6955840	NAD83	7N		5	3.8	7.94	2.06	0.463	med brown	silt/sand
11700W 9600N	602666	6955890	NAD83	7N		3	<0.2	7.47	2.3	0.57	med brown	silt/sand
11700W 9650N	602666	6955940	NAD83	7N		7	0.2	6.34	2.52	0.605	med brown	silt/sand
11700W 9700N	602667	6955990	NAD83	7N		5	0.5	11.1	0.63	0.596	med brown	silt/sand
11700W 9750N	602666	6956040	NAD83	7N		7	0.8	6.33	1.08	0.418	med brown	silt/sand
11700W 9800N	602669	6956090	NAD83	7N		8	2.2	6.41	1.24	0.53	med brown	silt/sand
11700W 9850N	602666	6956140	NAD83	7N		4	2.7	7.83	1.45	0.509	med brown	silt/sand
11700W 9900N	602666	6956190	NAD83	7N		2	0.3	8.77	3.46	0.58	med brown	silt/sand
11700W 9950N	602666	6956240	NAD83	7N		3	0.6	8.68	2.36	0.586	med brown	silt/sand
11700W 9950N-D	602665	6956240	NAD83	7N		17	<0.2	7.79	1.74	0.518	med brown	silt/sand
11700W-12750N	602659	6959061	NAD83	7N	<1		4.6	23.7	2.09	1.445	med br.	silt
11700W-12800N	602658	6959111	NAD83	7N		1	4.2	20.9	2.1	0.893	med br.	silt
11700W-12850N	602661	6959160	NAD83	7N		3	3.2	51	1.26	1.6	med br.	silt
11700W-12900N	602662	6959210	NAD83	7N		44	27.6	264	1.36	4.2	med br.	silt
11700W-12950N	602660	6959261	NAD83	7N	<1		6.7	36.1	0.93	1.545	med br.	silt
11700W-13000N	602662	6959311	NAD83	7N		5	5.3	50.1	1.38	1.94	med br.	silt
11700W-13150N	602659	6959461	NAD83	7N		1	4.1	20.9	0.72	1.175	med br.	silt
11700W-13200N	602657	6959511	NAD83	7N	<1		4	9.35	0.77	0.66	med br.	silt
11700W-13250N	602657	6959561	NAD83	7N		1	4.1	13.45	0.7	0.595	med br.	silt
11700W-13300N	602657	6959611	NAD83	7N		13	5.4	27.8	0.98	0.762	med br.	silt
11700W-13350N	602658	6959662	NAD83	7N		2	3.1	25.7	0.75	0.737	med br.	silt
11700W-13400N	602659	6959711	NAD83	7N		8	3.2	27.8	0.81	0.78	med br.	silt
11700W-13500N	602664	6959811	NAD83	7N		2	3.9	32.1	1.24	0.922	med br.	silt
11700W-13550N	602662	6959861	NAD83	7N		3	4.7	44	1.04	2.3	med br.	silt
11700W-13600N	602660	6959911	NAD83	7N	<1		2.5	8.93	1.06	0.793	med br.	silt
11700W-13650N	602660	6959961	NAD83	7N		2	3.2	8.6	0.79	0.783	med br.	silt
11700W-13700N	602659	6960011	NAD83	7N	<1		0.4	5.95	0.78	1.405	med br.	silt
11700W-13750N	602659	6960059	NAD83	7N		1	1.9	10.1	0.77	1.04	med br.	silt
11700W-13800N	602657	6960110	NAD83	7N		2	2.7	10.05	0.74	0.994	med br.	silt
11700W-13850N	602656	6960161	NAD83	7N		1	3	11.65	0.77	1.135	med br.	silt
11700W-13900NA	602655	6960210	NAD83	7N		1	2.8	13.65	0.68	1.37	med br.	silt
11700W-13900NB	602655	6960210	NAD83	7N		1	2.7	15	0.72	1.685	med br.	silt
11700W-13950N	602657	6960261	NAD83	7N		1	1.4	17.9	0.96	1.675	med brown	silt
11700W-14000N	602659	6960310	NAD83	7N		2	1.8	53	1	21.3	med brown	silt
11700W-14050N	602659	6960360	NAD83	7N		1	5.4	21.1	0.76	4.16	med brown	silt
11700W-14100N	602657	6960411	NAD83	7N		1	2.7	19.3	0.8	1.77	med brown	silt
11700W-14150N	602657	6960460	NAD83	7N		5	2.8	23.5	0.89	1.82	med brown	silt
11700W-14200N	602657	6960510	NAD83	7N		4	5.9	18.25	0.8	1.135	med brown	silt
11700W-14250N	602658	6960561	NAD83	7N		4	15.4	43.1	1.96	2.14	med brown	silt
11700W-14300N	602658	6960611	NAD83	7N	<1		13.4	17.9	1.37	1.035	med brown	silt
11700W-14350N	602659	6960661	NAD83	7N		3	7.9	10.65	0.69	0.801	med brown	silt
11700W-14400N	602662	6960711	NAD83	7N		1	6.8	12.6	0.78	0.686	med brown	silt
11700W-14450N	602664	6960761	NAD83	7N	<1		5.2	5.82	0.69	0.492	med brown	silt
11700W-14500N	602663	6960810	NAD83	7N		6	5.9	16.25	0.99	0.998	med brown	silt
11700W-14550N	602660	6960861	NAD83	7N		4	7.5	43.5	0.98	1.515	med brown	silt
11700W-14600N	602659	6960911	NAD83	7N		1	6.5	22.6	0.83	0.964	med brown	silt
11800W 12750N	602559	6959061	NAD83	7N		5	1.9	14.55	4.03	0.908	brown	clay/silt
11800W 12800N	602558	6959111	NAD83	7N		7	5	74.3	1.6	2.19	brown	clay/silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
11800W 12850N	602558	6959159	NAD83	7N	2	3.7	43.8	3.9	4.26	brown	clay/silt
11800W 12900N	602558	6959209	NAD83	7N	4	5.3	35.2	1.65	2.38	brown	clay/silt
11800W 13000N	602560	6959311	NAD83	7N	4	4.5	53.9	1.18	1.875	brown	clay/silt
11800W 13050N	602555	6959362	NAD83	7N	6	4.3	23.8	0.78	1.23	brown	clay/silt
11800W 13100N	602556	6959414	NAD83	7N	2	2	15	1.01	1.47	brown	clay/silt
11800W 13150N	602556	6959461	NAD83	7N	4	1.2	11	0.7	0.841	brown	clay/silt
11800W 13200N	602556	6959508	NAD83	7N	5	2.2	16.55	0.68	1.515	brown	clay/silt
11800W 13250N	602555	6959560	NAD83	7N	21	2.7	29	1.09	2.24	brown	clay/silt
11800W 13350N	602558	6959664	NAD83	7N	4	1.2	41.6	0.9	1.39	brown	clay/silt
11800W 13400N	602555	6959713	NAD83	7N	6	2.5	22	0.68	0.885	brown	clay/silt
11800W 13400N-B	602551	6959708	NAD83	7N	7	2.7	23.4	0.71	0.883	brown	clay/silt
11800W 13450N	602553	6959762	NAD83	7N	5	1.5	34.3	0.87	0.893	brown	clay/silt
11800W 13500N	602554	6959814	NAD83	7N	3	1.4	12.95	1.36	1.045	brown	clay/silt
11800W 13550N	602550	6959865	NAD83	7N	3	5	12.4	1.4	0.944	brown	clay/silt
11800W 13600N	602551	6959909	NAD83	7N	5	5.1	14	1.19	1.065	brown	clay/silt
11800W 13650N	602553	6959958	NAD83	7N	5	2.4	16.85	1.21	1.24	brown	clay/silt
11800W 13700N	602553	6960013	NAD83	7N	6	2.1	11.7	1.3	1.02	brown	clay/silt
11800W 13750N	602553	6960061	NAD83	7N	4	1.1	9.42	1.13	1.14	brown	clay/silt
11800W 13800N	602552	6960112	NAD83	7N	3	1.7	17.45	0.9	2.26	brown	clay/silt
11800W 13850N	602555	6960159	NAD83	7N	10	1.4	17.1	0.84	1.51	brown	clay/silt
11800W 13900N	602552	6960211	NAD83	7N	5	2.9	14.3	0.8	1.47	brown	clay/silt
11800W 13950N	602553	6960262	NAD83	7N	6	2	15.8	0.73	1.385	brown	clay/silt
11800W 14000N	602554	6960310	NAD83	7N	7	2	17.2	0.84	1.415	brown	clay/silt
11800W 14050N	602554	6960357	NAD83	7N	9	2.4	26.4	0.93	1.945	brown	clay/silt
11800W 14100N	602555	6960405	NAD83	7N	6	2.8	20.9	0.84	1.79	brown	clay/silt
11800W 14150N	602555	6960462	NAD83	7N	9	3.5	24.8	0.86	4.03	brown	clay/silt
11800W 14200N	602555	6960511	NAD83	7N	6	5	12.75	0.58	2.63	brown	clay/silt
11800W 14250N	602556	6960561	NAD83	7N	7	2.2	21.7	0.91	1.66	brown	clay/silt
11800W 14300N	602557	6960610	NAD83	7N	6	3.7	16.65	0.82	1.165	brown	clay/silt
11800W 14350N	602558	6960658	NAD83	7N	4	3.9	19.55	0.9	1.06	brown	clay/silt
11800W 14400N	602557	6960716	NAD83	7N	8	1.6	16.45	0.7	1.065	brown	clay/silt
11800W 14450N	602559	6960766	NAD83	7N	4	1.2	16.45	1.01	0.616	brown	clay/silt
11800W 14500N	602558	6960818	NAD83	7N	6	0.6	18.75	1.14	0.606	brown	clay/silt
11800W 14550N	602559	6960857	NAD83	7N	6	2.7	17.55	0.94	0.709	brown	clay/silt
11800W 14600N	602559	6960911	NAD83	7N	4	2.5	14.7	0.66	0.447	brown	clay/silt
11900W-10000N	602468	6956290	NAD83	7N	2	0.4	6.34	1.23	0.327	med brown	silt/sand
11900W-10050N	602466	6956340	NAD83	7N	1	1	10.2	1.12	0.284	med brown	silt/sand
11900W-10100N	602466	6956391	NAD83	7N	1	1.1	10.15	1.25	0.345	med brown	silt/sand
11900W-10150N	602466	6956440	NAD83	7N	2	1.1	7.34	1.18	0.305	med brown	silt/sand
11900W-10200N	602465	6956490	NAD83	7N	1	0.8	6.03	2.22	0.429	med brown	silt/sand
11900W-10250N	602467	6956540	NAD83	7N	4	9.1	6.71	0.96	0.529	med brown	silt/sand
11900W-10300N	602466	6956589	NAD83	7N	<1	2	19	2.15	0.41	med brown	silt/sand
11900W-10350N	602466	6956639	NAD83	7N	4	3.6	41.7	3.38	0.635	med brown	silt/sand
11900W-10400N	602466	6956689	NAD83	7N	3	3.4	43.2	1.31	0.636	med brown	silt/sand
11900W-10450N	602466	6956739	NAD83	7N	6	2.7	16.95	1.77	0.531	med brown	silt/sand
11900W-10550N	602466	6956839	NAD83	7N	7	9.1	27	8.55	0.531	med brown	silt/sand
11900W-10600N	602465	6956890	NAD83	7N	8	5	22.9	4.5	0.528	med brown	silt/sand
11900W-10600N-D	602465	6956890	NAD83	7N	9	3.8	37.7	6.37	0.566	med brown	silt/sand
11900W-10650N	602465	6956957	NAD83	7N	5	2.8	18.1	4.6	0.425	brown	sand silt clay
11900W-10700N	602465	6957007	NAD83	7N	9	2.9	16.35	5.46	0.54	brown	sand silt clay
11900W-10750N	602465	6957057	NAD83	7N	8	5.3	14.15	2.78	0.692	brown	clay silt
11900W-10800N	602464	6957107	NAD83	7N	11	2.1	14.9	3.49	0.564	dark brown	clay silt
11900W-10850N	602466	6957158	NAD83	7N	3	1.4	10.65	3.55	0.34	brown	sand silt clay
11900W-10900N	602465	6957208	NAD83	7N	6	4.7	6.13	3.03	0.398	brown	sand silt clay
11900W-10950N	602465	6957258	NAD83	7N	4	2.5	5.43	3.72	0.309	brown	sand silt clay
11900W-11000N	602465	6957309	NAD83	7N	72	2.4	8.71	1.93	0.38	brown	sand silt clay
11900W-11050N	602465	6957358	NAD83	7N	4	2	3.97	1.8	0.226	dark brown	clay silt
11900W-11100N	602465	6957407	NAD83	7N	10	9.8	7.23	2.98	0.341	brown	sand silt clay
11900W-11150N	602465	6957458	NAD83	7N	12	3.1	11.35	13.6	0.438	dark brown	sand silt clay
11900W-11200N	602466	6957508	NAD83	7N	8	4.4	8.07	2.46	0.423	brown	sand silt clay
11900W-11250N	602465	6957558	NAD83	7N	19	8.2	13.7	3.31	0.507	brown	sand silt clay
11900W-11300N	602465	6957608	NAD83	7N	61	5.1	17.15	5.71	0.684	brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
11900W-11350N	602465	6957659	NAD83	7N	16	52	13	4.21	0.448	brown	sand silt clay
11900W-11400N	602465	6957708	NAD83	7N	25	7.4	54.1	4.25	2.57	l.brown	sand silt clay
11900W-11450N	602465	6957758	NAD83	7N	18	18	43.9	3.31	1.905	brown	clay silt
11900W-11500N	602465	6957809	NAD83	7N	25	18.8	31.6	3.74	1.28	l.brown	clay silt
11900W-11550N	602465	6957858	NAD83	7N	33	394	24	2.26	0.903	l.brown	clay silt
11900W-11600N	602465	6957909	NAD83	7N	15	35.5	13.05	0.84	0.788	l.brown	clay silt
11900W-11650N	602465	6957958	NAD83	7N	19	13.9	10.8	0.74	0.492	brown	clay silt
11900W-11700N	602464	6958007	NAD83	7N	9	21.3	23.6	1.71	0.465	brown	sand silt clay
11900W-11750N	602466	6958057	NAD83	7N	9	6.2	15.35	1.65	0.622	l.brown	sand silt clay
11900W-11800N	602465	6958107	NAD83	7N	15	11.1	64.8	1.67	0.942	l.brown	sand silt clay
11900W-11850N	602466	6958157	NAD83	7N	19	13	35.4	0.79	0.675	l.brown	sand silt clay
11900W-11850N-D	602467	6958157	NAD83	7N	9	3.3	52.1	1.25	1.235	l.brown	sand silt clay
11900W-11900N	602465	6958208	NAD83	7N	38	20.2	39.9	2.15	1.525	l.brown	sand silt clay
11900W-11950N	602465	6958256	NAD83	7N	18	14.4	9.09	1.08	0.667	dark brown	clay silt
11900W-12000N	602466	6958307	NAD83	7N	18	15.2	9.17	1.03	0.671	brown	clay silt
11900W-12050N	602465	6958357	NAD83	7N	21	16	18.95	1.28	0.829	l.brown	sand silt clay
11900W-12100N	602465	6958407	NAD83	7N	22	17.5	11.7	1.32	0.602	brown	clay silt
11900W-12150N	602468	6958458	NAD83	7N	31	22.9	14.15	1.63	0.844	brown	clay silt
11900W-12150N-B	602466	6958459	NAD83	7N	32	25.2	16.4	1.55	0.837	brown	clay silt
11900W-12200N	602464	6958505	NAD83	7N	24	19.2	19.4	2.31	1.03	l.brown	sand silt clay
11900W-12250N	602465	6958558	NAD83	7N	18	19.9	22.7	1.82	0.908	l.brown	sand silt clay
11900W-12300N	602465	6958607	NAD83	7N	30	19.1	22.6	2.43	1.295	l.brown	sand silt clay
11900W-12350N	602461	6958663	NAD83	7N	20	13.6	32.9	1.58	1.17	brown	sand silt
11900W-12400N	602464	6958713	NAD83	7N	12	11.4	26.4	2.5	1.065	brown	sand silt
11900W-12450N	602463	6958762	NAD83	7N	55	10	33.6	3.28	1.865	brown grey	slit clay
11900W-12500N	602465	6958813	NAD83	7N	6	3.3	38.1	3.52	1.29	brown	sand clay
11900W-12550N	602462	6958863	NAD83	7N	4	14.8	30.1	3.73	1.15	brown	sand silt
11900W-12600N	602463	6958914	NAD83	7N	20	4.5	64.7	2.57	2.39	brown	sand silt
11900W-12650N	602464	6958964	NAD83	7N	42	4.4	22.4	4.26	0.987	brown	sand silt
11900W-12800N	602467	6959111	NAD83	7N	24	0.9	20.6	3.81	0.892	brown	sand silt
11900W-13000N	602469	6959311	NAD83	7N	10	2.6	42.6	1.31	3.77	brown	sand silt
11900W-13050N	602465	6959361	NAD83	7N	3	1.4	33.7	0.93	1.305	brown	sand silt
11900W-13100N	602460	6959412	NAD83	7N	9	6	21.5	1.05	0.817	brown	sand silt
11900W-13150N	602462	6959461	NAD83	7N	2	1.5	3.63	0.73	0.315	brown grey	slit clay
11900W-13200N	602467	6959512	NAD83	7N	10	3	37.6	0.95	2.11	brown	sand clay
11900W-13250N	602466	6959562	NAD83	7N	11	5.9	39.8	0.84	2.04	brown	sand clay
11900W-13250N-B	602467	6959560	NAD83	7N	8	15.3	36.3	0.9	2.06	brown	sand clay
11900W-13300N	602465	6959610	NAD83	7N	9	7.4	16.95	1.15	1.36	brown	sand clay
11900W-13350N	602464	6959660	NAD83	7N	4	7	24.2	0.91	0.784	brown	clay silt
11900W-13400N	602463	6959711	NAD83	7N	4	6.9	15.55	1.1	1.245	brown	silt clay
11900W-13450N	602462	6959762	NAD83	7N	3	8.1	23.6	1.18	1.625	brown	clay
11900W-13500N	602465	6959813	NAD83	7N	12	41.6	14.7	1.26	1.295	dark brown	organic clay
11900W-13550N	602464	6959857	NAD83	7N	6	5.8	18.25	1.16	1.395	brown	silt clay
11900W-13600N	602463	6959910	NAD83	7N	4	6.2	16.7	1.08	1.395	brown	silt clay
11900W-13650N	602461	6959960	NAD83	7N	9	6	13.2	1.06	1.215	dark brown	organic clay
11900W-13700N	602459	6960009	NAD83	7N	2	5.1	13.2	1.04	1.09	dark brown	organic clay
11900W-13750N	602462	6960060	NAD83	7N	10	25.4	14.95	1.27	1.42	dark brown	organic clay
11900W-13800N	602461	6960109	NAD83	7N	15	23.9	15.1	1.47	1.755	dark brown	organic clay
11900W-13850N	602464	6960160	NAD83	7N	5	13.2	14.25	1.31	1.225	dark brown	organic clay
11900W-13900N	602463	6960210	NAD83	7N	5	11.5	18.5	1.32	1.44	brown	clay silt
11900W-13950N	602469	6960259	NAD83	7N	4	9.7	14.8	0.96	1.76	brown	clay silt
11900W-14000N	602462	6960310	NAD83	7N	2	9.3	12.2	0.92	1.42	brown	clay silt
11900W-14050N	602463	6960360	NAD83	7N	9	7.4	16.5	1.14	1.505	brown	clay silt
11900W-14100N	602464	6960410	NAD83	7N	4	8.6	14.45	1.13	1.26	brown	clay silt
11900W-14150N	602463	6960459	NAD83	7N	4	7.9	13.3	0.99	1.135	dark brown	organic clay silt
11900W-14200N	602463	6960511	NAD83	7N	5	8.3	13.7	0.84	1.47	dark brown	organic clay silt
11900W-14250N	602461	6960559	NAD83	7N		9.9	20.2	1.5	1.825	dark brown	organic clay silt
11900W-14350N	602458	6960662	NAD83	7N	6	7.7	16.6	0.7	1.855	dark brown	organic clay
11900W-14400N	602457	6960711	NAD83	7N	5	7.2	22.9	0.98	1.615	brown	silt clay
11900W-14450N	602461	6960759	NAD83	7N	1	2.4	19.7	0.95	0.788	brown	clay silt
11900W-14500N	602459	6960812	NAD83	7N	2	26.4	21.5	1.06	0.826	brown grey	clay
11900W-14500N-B	602459	6960813	NAD83	7N	4	6.8	40.1	1.37	0.972	brown grey	clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
11900W-14550N	602461	6960861	NAD83	7N		4	6.9	21.6	0.91	0.761	brown	clay silt
11900W-14600N	602458	6960911	NAD83	7N		3	6.8	21.1	1.03	0.727	brown	clay
11900W-8250N	602466	6954540	NAD83	7N		1	0.7	7.47	11.7	0.466	med brown	silt/sand
11900W-8300N	602466	6954590	NAD83	7N		1	0.6	6.28	14.85	0.478	med brown	silt/sand
11900W-8350N	602466	6954640	NAD83	7N		3	0.9	5.93	12	0.511	med brown	silt/sand
11900W-8350N-D	602466	6954640	NAD83	7N		4	2.7	5.93	11.95	0.481	med brown	silt/sand
11900W-8400N	602466	6954689	NAD83	7N		1	0.6	3.74	8.15	0.365	med brown	silt/sand
11900W-8450N	602466	6954740	NAD83	7N		1	0.5	5.81	8.61	0.43	med brown	silt/sand
11900W-8500N	602466	6954790	NAD83	7N		3	<0.2	8.21	7.64	0.496	med brown	silt/sand
11900W-8550N	602466	6954840	NAD83	7N		5	0.3	6.52	2.85	0.421	med brown	silt/sand
11900W-8600N	602466	6954890	NAD83	7N		3	5.2	9.17	3.9	0.527	med brown	silt/sand
11900W-8750N	602466	6955041	NAD83	7N		1	0.6	7.81	5.07	0.439	med brown	silt/sand
11900W-8800N	602466	6955090	NAD83	7N		2	0.5	5.33	1.19	0.335	med brown	silt/sand
11900W-8850N	602466	6955140	NAD83	7N		5	0.2	6.43	2.42	0.419	med brown	silt/sand
11900W-8900N	602466	6955191	NAD83	7N		6	1.8	11.35	2.34	0.615	med brown	silt/sand
11900W-8950N	602467	6955241	NAD83	7N		3	1.1	8	3.62	0.538	med brown	silt/sand
11900W-9000N	602466	6955291	NAD83	7N		2	1	7.69	3.82	0.354	med brown	silt/sand
11900W-9050N	602465	6955340	NAD83	7N		3	0.8	3.75	2.1	0.477	med brown	silt/sand
11900W-9100N	602465	6955390	NAD83	7N		3	8.5	7.18	1.67	0.36	med brown	silt/sand
11900W-9150N	602465	6955441	NAD83	7N		1	0.6	6.36	0.97	0.32	med brown	silt/sand
11900W-9200N	602465	6955490	NAD83	7N		3	0.2	7.87	2.05	0.43	med brown	silt/sand
11900W-9250N	602465	6955541	NAD83	7N		1	1.6	8	1.92	0.361	med brown	silt/sand
11900W-9300N	602466	6955590	NAD83	7N		4	0.7	7.14	2.96	0.439	med brown	silt/sand
11900W-9350N	602465	6955639	NAD83	7N		5	0.5	5.81	2.02	0.3	med brown	silt/sand
11900W-9400N	602465	6955690	NAD83	7N		3	0.8	6.33	2.85	0.397	med brown	silt/sand
11900W-9450N	602466	6955740	NAD83	7N		2	2.6	5.01	1.49	0.272	med brown	silt/sand
11900W-9500N	602465	6955789	NAD83	7N		2	16.7	6.91	2.92	0.344	med brown	silt/sand
11900W-9550N	602466	6955840	NAD83	7N		7	0.4	8.4	3.35	0.339	med brown	silt/sand
11900W-9600N	602466	6955890	NAD83	7N		1	1.3	7.46	2.44	0.38	med brown	silt/sand
11900W-9650N	602466	6955940	NAD83	7N		2	0.3	5.22	1.82	0.261	med brown	silt/sand
11900W-9700N	602464	6955990	NAD83	7N		1	1.5	6.76	1.37	0.299	med brown	silt/sand
11900W-9750N	602466	6956040	NAD83	7N		1	0.5	8.06	1.77	0.381	med brown	silt/sand
11900W-9800N	602466	6956091	NAD83	7N		1	0.3	5.08	1.61	0.265	med brown	silt/sand
11900W-9950N	602466	6956240	NAD83	7N		11	4.3	7.29	1.12	0.318	med brown	silt/sand
12000W 12750N	602359	6959061	NAD83	7N		8	4.6	37	2.61	5.03	brown	clay/silt
12000W 12800N	602357	6959112	NAD83	7N		5	2.6	31.6	2.71	1.1	brown	clay/silt
12000W 12850N	602355	6959160	NAD83	7N		2	21.5	30.2	2.93	1.475	brown	clay/silt
12000W 12900N	602356	6959209	NAD83	7N		5	3	35.2	2.7	1.565	brown	clay/silt
12000W 12950N	602359	6959261	NAD83	7N		8	3.9	32.6	1.66	2.91	brown	clay/silt
12000W 13000N	602360	6959313	NAD83	7N		3	2	24.5	1.61	1.82	brown	clay silt
12000W 13050N	602359	6959362	NAD83	7N		5	1.6	23.4	1.44	3.26	dark brown	clay silt
12000W 13100N	602359	6959412	NAD83	7N		5	3.9	96.3	2.12	7.51	brown	sand clay gravel
12000W 13150N	602360	6959462	NAD83	7N		29	1.9	95.6	2.65	3	brown	sand clay
12000W 13200N	602358	6959512	NAD83	7N		9	2.7	8.63	0.55	1.155	brown	clay silt
12000W 13250N	602360	6959562	NAD83	7N		3	1.4	15.65	0.46	1.06	brown	clay silt
12000W 13300N	602358	6959612	NAD83	7N		4	3.2	45.3	1.07	4.02	brown	clay silt
12000W 13350N	602360	6959662	NAD83	7N		3	1.1	35	0.84	3.9	brown	clay sand
12000W 13400N	602358	6959712	NAD83	7N		5	1.3	27.9	0.98	4.69	brown	clay sand
12000W 13450N	602360	6959762	NAD83	7N		9	1.8	33.4	1.06	4.6	brown	clay sand
12000W 13500N	602359	6959812	NAD83	7N		3	1.2	30.2	0.83	6.27	brown	clay sand
12000W 13550N	602359	6959861	NAD83	7N		5	12.1	37	1.19	3.71	brown	clay sand
12000W 13600N	602359	6959911	NAD83	7N		1	2	40.5	0.85	5.9	brown	clay sand
12000W 13650N	602359	6959960	NAD83	7N		4	8.5	15.85	0.92	1.34	brown	clay silt
12000W 13700N	602359	6960009	NAD83	7N		3	6.2	16.55	0.98	1.53	brown	clay silt
12000W 13750N	602358	6960060	NAD83	7N		12	3.8	19.85	1.07	1.47	brown	clay sand
12000W 13800N	602359	6960110	NAD83	7N		3	4.3	12.6	1.09	0.782	brown	clay silt
12000W 13850N	602358	6960160	NAD83	7N		2	3.3	14.35	0.79	1.19	brown	sand clay
12000W 13900N	602360	6960211	NAD83	7N		2	3.3	9.82	0.99	0.813	brown	clay
12000W 13950N	602358	6960260	NAD83	7N		6	2.8	14.35	1.06	1.26	brown	clay sand gravel
12000W 14000N-*	602359	6960310	NAD83	7N		3	3.8	15.95	0.99	1.84	brown	sand silt gravel
12000W 14000N-B	602358	6960313	NAD83	7N		4	4.4	16.7	0.98	1.815	brown	sand silt gravel
12000W 14050N	602358	6960360	NAD83	7N		8	4.3	16.5	1.03	2.26	brown	sand clay gravel

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12000W 14100N	602358	6960410	NAD83	7N	2	2	12.15	1.21	1.8	dark brown	clay
12000W 14150N	602359	6960460	NAD83	7N	3	6.2	13.4	0.68	1.39	brown	sand clay gravel
12000W 14200N	602356	6960511	NAD83	7N	4	2.8	16.4	1.19	1.43	brown	clay silt
12000W 14250N	602358	6960561	NAD83	7N	13	3.3	19.1	1.17	2.08	brown	clay sand gravel
12000W 14300N	602359	6960610	NAD83	7N	5	4.2	16.15	0.93	1.84	brown	clay silt
12000W 14350N	602359	6960660	NAD83	7N	8	2.6	18.45	1.32	1.35	brown	clay silt
12000W 14400N	602360	6960710	NAD83	7N	4	1.9	15.7	1.35	0.898	brown	clay silt
12000W 14450N	602359	6960762	NAD83	7N	7	2.8	23.4	1.11	2.07	brown	clay silt
12000W 14500N	602358	6960811	NAD83	7N	10	4	25.3	0.73	3.3	brown	clay silt
12000W 14550N	602360	6960861	NAD83	7N	5	1.6	25.7	0.83	1.875	brown	clay silt
12000W 14600N	602358	6960912	NAD83	7N	8	1.7	35.5	1.37	1.205	brown	clay silt
12000W-10700N	602359	6957011	NAD83	7N	11	2.4	14.8	3.81	0.644	brown	clay/sand
12000W-10750N	602358	6957058	NAD83	7N	1	2.1	7.92	2.53	0.796	brown	clay/sand
12000W-10800N	602356	6957106	NAD83	7N	4	3.9	9.08	6.63	0.505	brown	clay/sand
12000W-10850N	602358	6957158	NAD83	7N	7	3.4	8.18	2.32	0.507	brown	clay/sand
12000W-10900N	602358	6957211	NAD83	7N	5	6.3	9.58	2.7	0.68	brown	clay/sand
12000W-10950N	602360	6957263	NAD83	7N	7	0.7	7.69	2.34	0.343	brown	clay/sand
12000W-11000N	602360	6957313	NAD83	7N	3	1.9	7.17	4.21	0.314	brown	clay/sand
12000W-11050N	602358	6957360	NAD83	7N	4	3.4	8.89	4.12	0.362	brown	clay/sand
12000W-11100N	602359	6957412	NAD83	7N	1	1.1	6.51	4.54	0.356	brown	clay/sand
12000W-11150N	602361	6957460	NAD83	7N	3	3.3	6.32	1.5	0.46	brown	clay/sand
12000W-11200N	602360	6957508	NAD83	7N	<1	0.8	6.8	2.68	0.35	brown	clay/sand
12000W-11250N	602360	6957563	NAD83	7N	10	1.1	10.05	9.19	0.34	brown	clay/sand
12000W-11300N	602360	6957612	NAD83	7N	13	3.9	9.08	3.04	0.607	brown	clay/sand
12000W-11350N	602362	6957664	NAD83	7N	12	11.5	17.15	6	0.779	brown	clay/sand
12000W-11400N	602359	6957715	NAD83	7N	22	16.6	31	2.55	1.085	brown	clay/sand
12000W-11450N	602360	6957764	NAD83	7N	38	26.4	26.3	1.95	1.025	brown	clay/sand
12000W-11500N	602358	6957812	NAD83	7N	12	10.7	13.9	0.76	0.485	brown	clay/sand
12000W-11550N	602362	6957863	NAD83	7N	13	6	26.3	0.9	0.465	brown	clay/sand
12000W-11600N	602359	6957913	NAD83	7N	18	7.1	15.65	0.8	0.398	brown	clay/sand
12000W-11650N	602359	6957964	NAD83	7N	17	7.4	19.95	1	0.642	brown	clay/sand
12000W-11700N	602363	6958014	NAD83	7N	8	5.3	36.2	1.64	0.787	brown	clay/sand
12000W-11700NB	602363	6958014	NAD83	7N	15	8.7	31.3	1.49	0.718	brown	clay/sand
12000W-11750N	602359	6958061	NAD83	7N	13	3.2	29.4	2.02	0.666	brown	clay/sand
12000W-11800N	602361	6958106	NAD83	7N	12	12.4	29.3	1.16	0.635	brown	clay/sand
12000W-11850N	602361	6958161	NAD83	7N	4	2	45.3	1.09	0.971	brown	clay/sand
12000W-11900N	602358	6958210	NAD83	7N	9	4.8	81.9	0.82	1.475	brown	clay/sand
12000W-11950N	602361	6958262	NAD83	7N	17	6.9	22.6	0.76	0.794	brown	clay/sand
12000W-12000N	602357	6958312	NAD83	7N	9	4.5	16.5	0.58	0.677	brown	clay/sand
12000W-12050N	602359	6958362	NAD83	7N	14	41.5	15.95	0.63	0.752	brown	clay/sand
12000W-12100N	602357	6958410	NAD83	7N	23	11.2	19.8	1.74	1.085	brown	clay/sand
12000W-12150N	602360	6958466	NAD83	7N	43	21.3	30.3	8.48	2.18	brown	clay/sand
12000W-12200N	602360	6958511	NAD83	7N	34	30.9	20	1.76	1.45	brown	clay/sand
12000W-12250N	602362	6958563	NAD83	7N	25	12.7	39	1.93	1.89	brown	clay/sand
12000W-12300N	602358	6958612	NAD83	7N	13	10.4	106	1.43	2.97	brown	clay/sand
12000W-12350N	602362	6958659	NAD83	7N	16	5.1	53.2	2.06	1.36	brown	clay/sand
12000W-12400N	602363	6958711	NAD83	7N	21	9.5	89	3.64	2.36	brown	clay/sand
12000W-12450N	602359	6958761	NAD83	7N	18	4.8	52	8.73	2.48	brown	clay/sand
12000W-12500N	602358	6958814	NAD83	7N	10	1.8	65.2	8.02	3.24	brown	clay/sand
12000W-12550N	602362	6958861	NAD83	7N	12	3.4	82.5	2.5	4.81	brown	clay/sand
12000W-12600N	602357	6958912	NAD83	7N	2	3.5	29.7	1.8	1.26	brown	clay/sand
12000W-12650N	602360	6958960	NAD83	7N	24	4.6	82.9	2.76	3.38	brown	clay/sand
12000W-12700N	602359	6959011	NAD83	7N	10	4	44.1	3.01	4.15	brown	clay/sand
12100W-10000N	602265	6956288	NAD83	7N	1	4.9	7.64	2.58	0.311	dark brown	clay silt
12100W-10000N-D	602265	6956287	NAD83	7N	1	1.3	4.27	1.36	0.282	dark brown	clay silt
12100W-10050N	602266	6956341	NAD83	7N	<1	1.6	5.55	1.96	0.279	brown	clay silt
12100W-10100N	602266	6956391	NAD83	7N	1	1.7	5.95	3.85	0.338	brown	sand silt clay
12100W-10150N	602266	6956440	NAD83	7N	<1	0.9	5.46	1.39	0.327	brown	sand silt clay
12100W-12750N	602259	6959061	NAD83	7N	10	2.5	39.5	5.19	2.49	brown	sand silt clay
12100W-12800N	602258	6959110	NAD83	7N	26	6.2	33.8	4.84	2.02	brown	sand silt clay
12100W-12850N	602259	6959160	NAD83	7N	4	3.3	22.3	4.24	1.71	brown	sand silt clay
12100W-12900N	602259	6959211	NAD83	7N	10	6.8	71.1	6.64	4.6	brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
12100W-12950N	602259	6959261	NAD83	7N		5	4.1	49.7	6.92	2.13	brown	sand silt clay
12100W-12950N-D	602259	6959261	NAD83	7N		5	3.7	46.6	6.32	2.01	brown	sand silt clay
12100W-13000N	602259	6959312	NAD83	7N		2	3.3	24.2	2.29	1.28	brown	sand silt clay
12100W-13050N	602258	6959362	NAD83	7N		3	2.9	15.7	1.33	1.22	dark brown	clay silt
12100W-13100N	602260	6959411	NAD83	7N		4	2.4	17.65	0.97	0.963	dark brown	clay silt
12100W-13150N	602262	6959460	NAD83	7N		11	1.8	13.3	0.71	0.691	brown	sand silt clay
12100W-13200N	602259	6959511	NAD83	7N		23	2.4	27.9	1.32	1.11	brown	sand silt clay
12100W-13250N	602258	6959562	NAD83	7N		5	6	45.6	1.3	4.46	dark brown	clay silt
12100W-13300N	602259	6959614	NAD83	7N		4	3.4	40	1.04	4.76	brown	sand silt clay
12100W-13350N	602259	6959662	NAD83	7N		5	3.6	53.3	1.12	6.27	light brown	sand silt clay
12100W-13400N	602259	6959711	NAD83	7N		5	5	53.7	1.33	5.71	brown	sand silt clay
12100W-13450N	602261	6959760	NAD83	7N		2	2.9	46.1	1.3	5.04	brown	sand silt clay
12100W-13500N	602262	6959812	NAD83	7N		3	3.3	37.8	1.34	4.24	brown	sand silt clay
12100W-13550N	602258	6959863	NAD83	7N		3	6.9	42.3	1.35	4.25	brown	sand silt clay
12100W-13600N	602261	6959909	NAD83	7N		1	3.7	37.1	1.12	3.64	dark brown	sand silt clay
12100W-13650N	602256	6959962	NAD83	7N		5	5.5	30.6	1.25	1.93	brown	sand silt clay
12100W-13700N	602259	6960010	NAD83	7N		1	3.1	16.3	1.14	1.035	brown	sand silt clay
12100W-13750N	602259	6960059	NAD83	7N		3	5.4	13.8	1.14	1.36	brown	sand silt clay
12100W-13800N	602259	6960111	NAD83	7N		16	1.8	9.81	0.94	1.025	brown	sand silt clay
12100W-13850N	602257	6960160	NAD83	7N		2	2	11.3	1.1	1.15	dark brown	sand silt clay
12100W-13900N	602259	6960209	NAD83	7N		4	1.4	12.2	0.91	1.095	brown	sand silt clay
12100W-13950N	602259	6960259	NAD83	7N	<1		15.1	7.43	0.61	0.886	dark brown	sand silt clay
12100W-14000N	602260	6960311	NAD83	7N		4	2.2	14.2	0.99	0.946	dark brown	sand silt clay
12100W-14050N	602259	6960361	NAD83	7N		2	1.8	15.9	1.09	0.806	brown	sand silt clay
12100W-14100N	602258	6960415	NAD83	7N		3	1.3	10.95	0.95	0.936	brown	sand silt clay
12100W-14150N	602256	6960458	NAD83	7N		7	4.4	20.7	0.81	1.965	brown	sand silt clay
12100W-14200N	602259	6960511	NAD83	7N		4	5.7	19.4	1.06	2.59	olive brown	sand silt clay
12100W-14200N-D	602259	6960511	NAD83	7N		5	6.3	22	1.21	2.74	olive brown	sand silt clay
12100W-14250N	602259	6960561	NAD83	7N		2	3.6	15.8	1.31	2.52	brown	sand silt clay
12100W-14300N	602259	6960611	NAD83	7N		4	3.2	18.8	1.03	2.01	brown	sand silt clay
12100W-14350N	602258	6960662	NAD83	7N		7	3.8	22.5	1.36	2.6	brown	clay silt
12100W-14400N	602259	6960711	NAD83	7N		6	5.8	13.55	0.84	2.67	olive brown	clay silt
12100W-14450N	602260	6960760	NAD83	7N		7	2.1	19	1.02	2.1	brown	sand silt clay
12100W-14500N	602258	6960809	NAD83	7N	<1		1.4	4.23	0.58	0.599	dark brown	clay silt
12100W-14550N	602257	6960866	NAD83	7N		21	3	39.1	1.26	2.81	dark brown	clay silt
12100W-14600N	602259	6960911	NAD83	7N		7	5.5	40.4	1.16	8.59	olive brown	clay silt
12100W-9600N	602266	6955890	NAD83	7N		8	1.1	5	0.67	0.277	l.brown	sand silt clay
12100W-9650N	602267	6955941	NAD83	7N	<1		0.6	7.39	2.08	0.52	brown	clay silt
12100W-9700N	602266	6955990	NAD83	7N		2	1.8	8.44	1.51	0.319	brown	sand silt clay
12100W-9750N	602266	6956041	NAD83	7N		8	241	7.26	0.93	0.367	brown	sand silt clay
12100W-9800N	602265	6956089	NAD83	7N	<1		1.9	6.14	1.18	0.288	brown	sand silt clay
12100W-9850N	602266	6956141	NAD83	7N		1	2.8	5.95	2.01	0.323	brown	clay silt
12100W-9900N	602266	6956190	NAD83	7N		3	0.7	6.55	1.11	0.25	brown	sand silt clay
12100W-9950N	602267	6956243	NAD83	7N	<1		1.8	5.23	1.55	0.278	brown	clay silt
12200W 13600N	602147	6959910	NAD83	7N		14	9	63.6	1.54	2.93	brown	clay/sand
12200W 13650N	602148	6959959	NAD83	7N		11	11.1	59.3	1.45	3.48	brown	clay/sand
12200W 13700N	602145	6960010	NAD83	7N		39	16.2	81.7	1.2	5.03	brown	clay/sand
12200W 13750N	602150	6960056	NAD83	7N		7	5.1	34.6	1.47	1.685	brown	clay/sand
12200W 13800N	602151	6960111	NAD83	7N		10	5	23.3	1.18	1.18	brown	clay/sand
12200W 13850N	602151	6960164	NAD83	7N		8	5.8	26.8	1.21	1.3	brown	clay/sand
12200W 13900N	602153	6960212	NAD83	7N		8	6.9	14.3	0.75	1.34	brown	clay/sand
12200W 13950N	602154	6960257	NAD83	7N		9	6.6	16.45	1.07	1.635	brown	clay/sand
12200W 14000N	602152	6960308	NAD83	7N		5	4.5	14.5	1.04	1.035	brown	clay/sand
12200W 14050N	602152	6960359	NAD83	7N		10	7	12.5	0.94	1.36	brown	clay/sand
12200W 14100N	602153	6960407	NAD83	7N		14	10.9	17	0.93	1.295	brown	clay/sand
12200W 14150N	602154	6960461	NAD83	7N		11	8.6	30.1	0.99	1.115	brown	clay/sand
12200W 14200N	602153	6960510	NAD83	7N		5	2.7	20.1	1.06	1.395	brown	clay/sand
12200W 14250N	602154	6960562	NAD83	7N		7	4.8	15.1	1.83	1.07	brown	clay/sand
12200W 14300N	602156	6960613	NAD83	7N		6	3.8	15.9	1.16	1.615	brown	clay/sand
12200W 14350N	602157	6960662	NAD83	7N		6	8.5	27.4	1.81	3.44	brown	clay/sand
12200W 14400N	602157	6960713	NAD83	7N		10	4.9	28.4	1.29	2.92	brown	clay/sand
12200W 14450N	602158	6960765	NAD83	7N		5	3.5	29.6	1.71	3.63	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12200W-14550N	602159	6960863	NAD83	7N	6	8.4	19.8	1.17	2.07	brown	clay/sand
12200W-14600N	602159	6960911	NAD83	7N	15	11.3	47.4	2.2	5.63	brown	clay/sand
12200W-12750N	602159	6959061	NAD83	7N	3	5.3	40.6	4.38	1.86	dark brown	clay silt
12200W-12850N	602156	6959159	NAD83	7N	5	2.4	33.8	3.42	2.53	brown	clay sand
12200W-12900N	602158	6959209	NAD83	7N	3	1.3	48.9	4.03	2.71	brown	clay sand
12200W-12950N	602155	6959259	NAD83	7N	28	2.8	68.5	5.18	4.65	brown	clay sand
12200W-13000N	602154	6959310	NAD83	7N	9	1.4	38	5.75	3.38	dark brown	clay silt
12200W-13050N	602153	6959360	NAD83	7N	8	2.6	22.3	4.06	2.62	brown	clay sand
12200W-13100N	602152	6959410	NAD83	7N	5	3.3	29.4	1.68	2.6	brown	clay sand
12200W-13150N	602150	6959469	NAD83	7N	2	1.4	36.5	1.17	2.41	brown	sand
12200W-13200N	602150	6959511	NAD83	7N	12	15.5	69.4	1.15	2.53	brown	clay silt
12200W-13250N	602153	6959560	NAD83	7N	11	7.9	67	1.11	2.28	brown	clay silt gravel
12200W-13300N	602150	6959611	NAD83	7N	8	6.7	67.8	1.13	1.91	brown	clay silt
12200W-13350N	602150	6959660	NAD83	7N	12	6.1	85.8	1.26	2.38	brown	clay silt gravel
12200W-13400N	602151	6959711	NAD83	7N	8	6.8	72.1	1.44	2.38	brown dark brown	clay silt
12200W-13450N	602150	6959760	NAD83	7N	9	6.5	73	1.53	3.97	brown	clay sand gravel
12200W-13500N	602147	6959811	NAD83	7N	6	5.2	92.5	1.8	3.53	brown	clay,sand,silt,gravel
12200W-13550N	602148	6959860	NAD83	7N	10	4.2	63.3	1.67	2.28	brown	clay silt
12300W-10000N	602066	6956291	NAD83	7N	2	2.1	8.47	2.25	0.393	dark brown	clay silt
12300W-10050N	602066	6956341	NAD83	7N	3	1.8	5.64	1.25	0.257	brown	sand silt clay
12300W-10100N	602066	6956392	NAD83	7N	2	0.6	7.69	1.94	0.617	light olive brown	clay silt
12300W-10150N	602066	6956441	NAD83	7N	3	0.5	4.01	1.34	0.442	brown	clay silt
12300W-10200N	602066	6956492	NAD83	7N	2	1.3	5.81	0.88	0.51	brown	clay silt
12300W-10250N	602066	6956541	NAD83	7N	3	1.3	3.21	0.84	0.483	olive brown	sand silt clay
12300W-10300N	602066	6956592	NAD83	7N	<1	1.7	2.91	1.2	0.419	brown	clay silt
12300W-10350N	602067	6956642	NAD83	7N	4	0.7	5.72	1.4	0.437	brown	clay silt
12300W-10400N	602066	6956693	NAD83	7N	<1	0.8	7.13	6.77	0.521	brown	sand silt clay
12300W-10450N	602067	6956743	NAD83	7N	14	9.6	137.5	2.87	3.12	light olive brown	sand silt clay
12300W-10500N	602066	6956778	NAD83	7N	5	1.5	40.3	2.63	4.69	brown	sand silt clay
12300W-10550N	602066	6956841	NAD83	7N	7	5.9	25.4	5.02	1.29	olive brown	sand silt clay
12300W-10600N	602066	6956892	NAD83	7N	8	2.4	19.8	7.01	0.864	brown	sand silt clay
12300W-10600N-D	602067	6956892	NAD83	7N	9	2.7	20.2	6.84	0.863	brown	sand silt clay
12300W-10650N	602066	6956941	NAD83	7N	5	4.3	15.95	11.7	0.887	brown	sand silt clay
12300W-10700N	602066	6956989	NAD83	7N	10	4.1	31	4.48	1.075	brown	clay silt
12300W-10750N	602066	6957042	NAD83	7N	8	4	16.55	3.22	0.691	brown	clay silt
12300W-10800N	602066	6957090	NAD83	7N	10	5.3	12.05	3.45	2.46	brown	clay silt
12300W-10850N	602065	6957139	NAD83	7N	9	3.7	8.03	3.47	0.911	dark brown	clay silt
12300W-10900N	602066	6957191	NAD83	7N	12	2.9	3.95	1.83	0.678	dark brown	clay silt
12300W-10950N	602066	6957240	NAD83	7N	7	3.5	7	5.07	0.466	brown	sand silt clay
12300W-11000N	602066	6957290	NAD83	7N	5	1.8	3.26	1.58	0.355	brown	sand silt clay
12300W-11050N	602066	6957340	NAD83	7N	3	1.7	5.62	4.14	0.513	brown	sand silt clay
12300W-11100N	602066	6957388	NAD83	7N	1	1.9	6.51	3.19	0.531	brown	sand silt clay
12300W-11150N	602066	6957441	NAD83	7N	3	3	4.45	2.07	0.611	dark brown	clay silt
12300W-11200N	602067	6957489	NAD83	7N	8	11.7	6.25	2.03	1.145	brown	sand silt clay
12300W-11250N	602066	6957540	NAD83	7N	38	9.2	50.1	13.6	1.66	brown	sand silt clay
12300W-11300N	602064	6957593	NAD83	7N	19	15.7	13.2	1.22	2.26	light brown	sand silt clay
12300W-11350N	602066	6957639	NAD83	7N	26	15.7	8.17	0.85	0.56	light brown	sand silt clay
12300W-11400N	602066	6957692	NAD83	7N	28	6.4	6.31	1.1	0.593	light brown	sand silt clay
12300W-11450N	602066	6957742	NAD83	7N	60	22.3	12.95	1.29	0.829	light brown	sand silt clay
12300W-11500N	602066	6957790	NAD83	7N	28	19.7	3.38	0.45	0.406	dark brown	clay silt
12300W-11550N	602060	6957839	NAD83	7N	191	35.8	13.05	0.78	0.503	light brown	sand silt clay
12300W-11600N	602068	6957891	NAD83	7N	156	124	19.2	1.48	0.74	light brown	sand silt clay
12300W-11650N	602066	6957940	NAD83	7N	68	36.4	12.6	1.44	0.535	med brown	silt/sand
12300W-11700N	602067	6957991	NAD83	7N	10	21.3	12.25	1.37	0.525	med brown	silt/sand
12300W-11750N	602066	6958040	NAD83	7N	48	21.5	12.6	1.35	0.523	med brown	silt/sand
12300W-11800N	602067	6958090	NAD83	7N	12	5	44.1	1.24	0.419	med brown	silt/sand
12300W-11850N	602067	6958141	NAD83	7N	22	19.8	12.8	0.92	0.72	med brown	silt/sand
12300W-11850N-D	602067	6958141	NAD83	7N	28	14.7	12.85	0.91	0.746	med brown	silt/sand
12300W-11900N	602064	6958191	NAD83	7N	5	4.6	8.31	0.58	0.426	med brown	silt/sand
12300W-11950N	602060	6958240	NAD83	7N	18	10.6	9.61	1.56	0.415	med brown	silt/sand
12300W-12000N	602064	6958291	NAD83	7N	9	4	11.85	1.47	0.48	med brown	silt/sand
12300W-12050N	602065	6958341	NAD83	7N	61	31.5	19.75	1.09	0.823	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12300W-12100N	602066	6958389	NAD83	7N	58	24.5	11.15	1.12	0.698	med brown	silt/sand
12300W-12150N	602066	6958439	NAD83	7N	108	111	20.9	1.54	0.925	med brown	silt/sand
12300W-12200N	602067	6958490	NAD83	7N	26	5.7	18.9	0.89	0.727	med brown	silt/sand
12300W-12250N	602067	6958539	NAD83	7N	47	8.1	32.4	1.27	3.85	med brown	silt/sand
12300W-12300N	602066	6958589	NAD83	7N	23	8.4	33.7	0.82	1.815	med brown	silt/sand
12300W-12400N	602065	6958690	NAD83	7N	10	8.9	87.2	2.22	3.75	med brown	silt/sand
12300W-12450N	602066	6958740	NAD83	7N	9	4.2	83.9	3.18	4.51	med brown	silt/sand
12300W-12500N	602066	6958790	NAD83	7N	8	6.7	53.8	3.95	2.31	med brown	silt/sand
12300W-12550N	602066	6958839	NAD83	7N	8	5.6	122	3.67	3.42	med brown	silt/sand
12300W-12600N	602066	6958889	NAD83	7N	16	7.6	92.3	2.37	2.77	med brown	silt/sand
12300W-12650N	602067	6958939	NAD83	7N	13	4.2	77	2.41	2.06	med brown	silt/sand
12300W-12700N	602066	6958990	NAD83	7N	3	2	67.6	1.8	1.575	med brown	silt/sand
12300W-12750N	602059	6959061	NAD83	7N	3	4.6	59.4	3.11	2.5	brown	sand silt clay
12300W-12800N	602060	6959112	NAD83	7N	8	1.9	70.6	6.01	3.58	brown	sand silt clay
12300W-12850N	602059	6959162	NAD83	7N	24	1.3	25.1	2.95	1.805	brown	sand silt clay
12300W-12900N	602059	6959214	NAD83	7N	6	2.7	26.8	2.57	2.23	brown	sand silt clay
12300W-12950N	602059	6959264	NAD83	7N	1	2.1	22.8	3.51	1.255	brown	sand silt clay
12300W-13000N	602060	6959312	NAD83	7N	3	3.4	41.5	1.72	1.925	dark brown	clay silt
12300W-13050N	602059	6959361	NAD83	7N	12	3.3	41.4	5.58	2.71	brown	sand silt clay
12300W-13100N	602059	6959411	NAD83	7N	8	10.5	26.6	1.08	2.48	brown	sand silt clay
12300W-13150N	602059	6959462	NAD83	7N	5	8	68	0.83	2.84	dark brown	clay silt
12300W-13200N	602058	6959513	NAD83	7N	7	8.9	73.8	0.77	2.23	dark brown	clay silt
12300W-13250N	602059	6959558	NAD83	7N	11	7.8	97.5	0.91	2.58	brown	silt clay
12300W-13300N	602059	6959608	NAD83	7N	16	10.3	107.5	1.38	3.04	brown	silt
12300W-13400N	602059	6959708	NAD83	7N	17	11.7	103.5	1.54	5.5	brown	silt clay
12300W-13450N	602058	6959758	NAD83	7N	14	9.8	123.5	1.75	5.23	brown	silt clay
12300W-13500N	602059	6959809	NAD83	7N	13	9.8	116.5	1.55	4.77	brown	silt clay
12300W-13550N A	602057	6959806	NAD83	7N	5	19.9	25.7	1.04	1.21	brown	silt clay
12300W-13550N B	602059	6959858	NAD83	7N	11	8.3	110.5	1.53	4.92	brown	silt clay
12300W-13600N	602059	6959909	NAD83	7N	3	2.2	78.2	1.46	6.1	light brown	silt clay
12300W-13650N	602059	6959959	NAD83	7N	30	12.9	129.5	1.55	6.44	brown	silt clay
12300W-13700N	602059	6960010	NAD83	7N	14	8.6	99.4	1.04	5.49	brown	silt clay
12300W-13750N	602059	6960061	NAD83	7N	3	8	101	1.53	4.54	light brown	silt clay
12300W-13800N	602059	6960111	NAD83	7N	5	6.9	147	1.7	3.55	brown	silt clay
12300W-13850N	602059	6960160	NAD83	7N	14	11.8	135.5	2.19	2.48	brown	silt clay
12300W-13900N	602058	6960211	NAD83	7N	11	5.2	56	1.72	2.31	brown	silt clay
12300W-14000N	602059	6960311	NAD83	7N	9	5.4	48.8	1.05	1.675	brown	silt clay
12300W-14050N	602059	6960361	NAD83	7N	39	2.8	18.5	1.32	1.205	dark brown	silt clay
12300W-14150N	602059	6960461	NAD83	7N	5	2.8	14.8	1.23	1.265	brown	silt clay
12300W-14200N	602059	6960510	NAD83	7N	5	2.7	14.2	1.05	1.665	brown	silt clay
12300W-14250N	602059	6960561	NAD83	7N	3	1.2	11	1.13	0.839	brown	silt clay
12300W-14350N	602059	6960659	NAD83	7N	4	3.1	18.05	1.29	1.25	brown	silt clay
12300W-14400N	602059	6960711	NAD83	7N	6	4.3	37.2	1.41	3.07	brown	silt clay
12300W-14500N	602059	6960811	NAD83	7N	10	3	27.3	1.1	3.47	brown	silt clay
12300W-14550N	602059	6960861	NAD83	7N	11	6.4	43.6	1.12	7.65	brown	silt clay
12300W-14600N	602059	6960911	NAD83	7N	8	5.8	30.6	1.14	3.44	brown	silt clay
12300W-9600N	602066	6955890	NAD83	7N	<1	2	8.6	1.74	0.452	brown	clay
12300W-9650N	602065	6955941	NAD83	7N	2	25.6	7.47	1.42	0.412	brown	silt clay
12300W-9700N	602066	6955991	NAD83	7N	6	1.5	4.53	1.47	0.451	brown	silt clay
12300W-9750N	602066	6956041	NAD83	7N	2	2.4	7.04	1.94	0.627	brown	silt clay
12300W-9800N	602066	6956091	NAD83	7N	1	2	5.27	0.69	0.242	brown	sand silt clay
12300W-9850N	602066	6956142	NAD83	7N	3	1.8	9.3	1.01	0.29	brown	sand silt clay
12300W-9900N	602066	6956189	NAD83	7N	2	1.5	7.92	1.04	0.268	brown	sand silt clay
12300W-9950N	602066	6956241	NAD83	7N	1	1.4	9.05	1.73	0.349	brown	sand silt clay
12400W-12750N	601959	6959064	NAD83	7N	7	1.4	35.4	1.87	1.52	brown	sand clay
12400W-12800N	601958	6959112	NAD83	7N	4	1.6	22	2.3	1.255	brown	sand clay
12400W-12800N-B	601961	6959113	NAD83	7N	3	3.2	20.2	2.3	1.11	brown	sand clay
12400W-12850N	601957	6959161	NAD83	7N	11	1.8	16.2	3.82	1.66	brown	sand clay
12400W-12900N	601960	6959211	NAD83	7N	10	2.9	25.9	3.92	3.8	brown	sand clay
12400W-12950N	601959	6959262	NAD83	7N	3	5.9	25.2	2.66	1.615	brown	sand clay
12400W-13000N	601958	6959312	NAD83	7N	7	2.4	56.7	1.03	4.38	brown	sand
12400W-13050N	601958	6959363	NAD83	7N	5	4.1	69.8	1.11	6.77	brown grey	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12400W-13100N	601958	6959411	NAD83	7N	8	7.1	124	1.1	7.64	brown	clay silt gravel
12400W-13150N	601959	6959462	NAD83	7N	14	10.7	275	1.41	12.75	brown	clay silt gravel
12400W-13200N	601957	6959512	NAD83	7N	16	11.7	286	1.56	7.9	brown	clay silt gravel
12400W-13250N	601959	6959563	NAD83	7N	19	10.3	205	0.81	5.46	grey brown	clay silt
12400W-13300N	601957	6959610	NAD83	7N	18	11.6	217	1.06	5.16	grey brown	clay silt
12400W-13350N	601958	6959660	NAD83	7N	32	17.2	212	1.37	5.03	brown	clay silt gravel
12400W-13400N	601953	6959711	NAD83	7N	25	15.7	183.5	1.23	4.52	brown	clay silt gravel
12400W-13450N	601956	6959761	NAD83	7N	25	17.2	178	1.33	6.16	brown	clay silt
12400W-13500N	601957	6959812	NAD83	7N	18	12.7	229	1.3	3.76	brown	clay silt
12400W-13550N	601956	6959860	NAD83	7N	11	5.4	239	1.54	4.81	brown red	clay silt
12400W-13600N	601956	6959961	NAD83	7N	10	3.5	104.5	1.69	2.48	brown	clay silt
12400W-13650N	601955	6959911	NAD83	7N	7	2.6	81.2	1.67	1.9	brown	clay silt
12400W-13700N	601960	6960012	NAD83	7N	9	4.5	130	1.74	3.39	brown rust	clay silt gravel
12400W-13750N	601960	6960062	NAD83	7N	8	3.4	125	1.54	3.84	brown	clay silt gravel
12400W-13800N	601956	6960112	NAD83	7N	10	7.8	122.5	1.43	2.67	brown	clay/sand
12400W-13850N	601961	6960160	NAD83	7N	7	2.4	136.5	1.55	3.67	brown	clay/sand
12400W-13900N	601958	6960213	NAD83	7N	12	5.1	82.3	0.98	2.52	brown	clay/sand
12400W-13950N	601958	6960259	NAD83	7N	17	10.1	178	2.45	2.16	brown	clay/sand
12400W-14000N	601958	6960307	NAD83	7N	11	4.5	74.5	1.38	1.165	brown	clay/sand
12400W-14050N	601957	6960359	NAD83	7N	11	6.2	42.2	1.51	1.12	brown	clay/sand
12400W-14050N-B	601957	6960359	NAD83	7N	9	5.9	40.5	1.57	1.085	brown	clay/sand
12400W-14150N	601960	6960460	NAD83	7N	11	5.3	45.1	1.3	2.16	brown	clay/sand
12400W-14200N	601960	6960511	NAD83	7N	6	2.9	25.2	1.52	0.869	brown	clay/sand
12400W-14250N	601958	6960560	NAD83	7N	11	2.2	28.4	1.75	1.515	brown	clay/sand
12400W-14300N	601959	6960610	NAD83	7N	9	3.9	36.1	1.97	1.97	brown	clay/sand
12400W-14350N	601957	6960660	NAD83	7N	6	2	17.95	1.49	1.32	brown	clay/sand
12400W-14400N	601960	6960711	NAD83	7N	23	3.2	23.2	3.64	2.17	brown	clay/sand
12400W-14450N	601960	6960761	NAD83	7N	5	4.2	22	1.72	2.87	brown	clay/sand
12400W-14500N	601959	6960811	NAD83	7N	27	3.1	29	1.57	4.53	brown	clay/sand
12400W-14550N	601959	6960861	NAD83	7N	8	2.7	35	1.5	5.16	brown	clay/sand
12400W-14600N	601959	6960911	NAD83	7N	10	9.9	45.5	1.11	6.25	brown	clay/sand
12500W-10050N	601867	6956442	NAD83	7N	2	0.4	6.07	1.22	0.346	dark brown	clay silt
12500W-10100N	601866	6956489	NAD83	7N	4	0.6	7.61	1.63	0.311	dark brown	clay sand
12500W-10150N	601866	6956540	NAD83	7N	2	0.7	9.77	1.1	0.29	brown	sand clay
12500W-10200N	601866	6956593	NAD83	7N	2	4.9	7.43	0.99	0.288	grey brown	clay sand
12500W-10250N	601866	6956644	NAD83	7N	2	3.4	3.83	0.96	0.264	grey brown	clay silt
12500W-10300N	601864	6956692	NAD83	7N	2	2	3.96	0.86	0.266	dark brown	clay sand
12500W-10350N	601862	6956742	NAD83	7N	2	0.8	4.91	1.12	0.279	dark brown	clay sand
12500W-10400N	601869	6956792	NAD83	7N	4	2.6	12.45	5.85	0.556	grey brown	clay silt
12500W-10450N	601864	6956843	NAD83	7N	10	8.6	53.6	3.04	1.295	brown	clay silt
12500W-10500N	601863	6956893	NAD83	7N	8	5.8	30	3.22	2.78	brown grey	clay sand
12500W-10550N	601870	6956944	NAD83	7N	9	7.9	16.15	6.79	1.735	brown	clay sand
12500W-10600N	601869	6956992	NAD83	7N	5	4.1	11.85	6.13	0.515	brown	clay silt gravel
12500W-10650N	601870	6957041	NAD83	7N	8	12.6	36.9	4.06	1.895	brown grey	clay silt gravel
12500W-10700N	601871	6957091	NAD83	7N	8	5.6	12.6	2.66	0.645	dark brown	clay silt gravel
12500W-10750N	601867	6957141	NAD83	7N	14	8.3	50.7	4.55	1.41	brown	clay silt
12500W-10800N	601867	6957191	NAD83	7N	14	9.9	57	3.76	1.825	dark brown	clay silt
12500W-10850N	601872	6957239	NAD83	7N	12	6.8	71.6	2.98	1.9	brown	clay sand
12500W-10900N	601870	6957288	NAD83	7N	22	14.2	31.3	6.04	1.8	brown	clay sand
12500W-10950N	601865	6957339	NAD83	7N	31	59.6	105	9.23	1.03	brown	sand
12500W-11000N	601863	6957391	NAD83	7N	6	4.6	17.65	2.4	0.66	dark brown	clay sand
12500W-11050N	601865	6957437	NAD83	7N	6	1.9	21.4	1.53	0.776	brown	clay sand
12500W-11100N	601865	6957489	NAD83	7N	4	2.4	16.7	1.35	0.715	brown	clay sand
12500W-11150N	601867	6957539	NAD83	7N	3	2.4	16.1	1.73	0.515	brown	clay sand
12500W-11200N	601863	6957586	NAD83	7N	8	3.8	20.2	1.21	0.583	brown light brown	clay sand
12500W-11200N-D	601863	6957586	NAD83	7N	11	5.1	14.85	1.33	0.411	brown	clay sand
12500W-11250N	601870	6957645	NAD83	7N	3	3.2	7.99	1.09	0.317	brown	clay sand
12500W-11300N	601868	6957689	NAD83	7N	8	3.6	7.3	1.49	0.341	dark brown	clay sand
12500W-11350N	601866	6957739	NAD83	7N	3	3.2	8.31	1.38	0.363	brown	clay sand
12500W-11400N	601860	6957794	NAD83	7N	4	6	17.1	1.06	0.318	brown	clay sand
12500W-11450N	601869	6957843	NAD83	7N	19	7.2	12.9	1.08	0.373	brown	clay sand
12500W-11500N	601872	6957891	NAD83	7N	18	8.8	14.8	1	0.351	brown	clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12500W-11550N	601864	6957943	NAD83	7N	20	14.9	14.05	0.88	0.445	brown	clay sand
12500W-11600N	601863	6957993	NAD83	7N	14	3.4	12.55	1.35	0.451	dark brown grey	clay sand
12500W-11650N	601866	6958042	NAD83	7N	24	10.7	14.55	1.02	0.577	dark brown	clay sand
12500W-11700N	601870	6958092	NAD83	7N	42	65.6	26.8	1.45	0.694	brown	sand gravel
12500W-11750N	601861	6958142	NAD83	7N	34	11.7	17.2	1.11	0.567	darrk brown	sand clay
12500W-11800N	601861	6958192	NAD83	7N	32	117	13.5	1	0.593	brown	sand clay
12500W-11950N	601863	6958339	NAD83	7N	19	16.6	47.7	1.84	1.245		
12500W-12000N	601872	6958395	NAD83	7N	17	8.5	60.9	1.78	1.085	dark brown	sand clay
12500W-12050N	601868	6958443	NAD83	7N	10	6.4	82.4	1	2.08	brown	sand clay
12500W-12100N	601866	6958495	NAD83	7N	16	6	49.7	1.61	1.235	brown	sand clay
12500W-12150N	601864	6958538	NAD83	7N	28	17.7	68.3	1.48	2.56	brown dark brown	clay sand
12500W-12200N	601869	6958591	NAD83	7N	20	11.9	42.3	1.14	1.82	very dark brown	organic clay
12500W-12250N	601869	6958634	NAD83	7N	12	4.2	31.8	0.93	1.42	brown grey	clay sand
12500W-12300N	601865	6958692	NAD83	7N	19	12.6	24.5	1.22	1.565	brown	clay sand
12500W-12350N	601871	6958739	NAD83	7N	9	8	43.4	0.92	1.865	brown	clay sand
12500W-12400N	601861	6958787	NAD83	7N	14	6.3	77.2	3.01	2.94	brown	sand creek
12500W-12450N	601862	6958842	NAD83	7N	10	5.6	39.4	2.54	2.7	brown	clay silt
12500W-12600N	601867	6958891	NAD83	7N	4	1.6	23.6	1.35	1.305	med brown	silt/sand
12500W-12650N	601865	6958945	NAD83	7N	5	3.8	20.2	1.26	1.225	med brown	silt/sand
12500W-12700N	601864	6958997	NAD83	7N	2	2.4	19.9	1.28	1.59	med brown	silt/sand
12500W-12750N	601864	6959050	NAD83	7N	8	1.8	64	1.25	2.43	med brown	silt/sand
12500W-12800N	601863	6959101	NAD83	7N	3	2	21.7	1.84	1.57	med brown	silt/sand
12500W-12850N	601861	6959155	NAD83	7N	2	1.6	37.4	1.82	1.975	med brown	silt/sand
12500W-12950N	601860	6959260	NAD83	7N	1	2.9	19.1	1.63	1.29	med brown	silt/sand
12500W-12950N-D	601860	6959260	NAD83	7N	4	3.1	17.35	1.34	1.12	med brown	silt/sand
12500W-13000N	601859	6959311	NAD83	7N	5	8.2	58.4	1.67	3.91	med brown	silt/sand
12500W-13100N	601852	6959411	NAD83	7N	6	4.6	37.9	1.06	7.6	dark grey brown	clay silt
12500W-13150N	601856	6959462	NAD83	7N	6	3.8	43.2	0.84	5.98	grey brown	clay
12500W-13200N	601861	6959512	NAD83	7N	3	1.9	17.5	0.58	4.1	brown dark grey	clay
12500W-13250N	601863	6959560	NAD83	7N	9	7	48.1	0.74	8.44	brown grey rust	clay
12500W-13300N	601861	6959611	NAD83	7N	11	6.7	74.9	1.01	8.18	brown	silt clay
12500W-13350N	601854	6959662	NAD83	7N	8	4.8	80.5	1.45	6.7	brown	silt clay
12500W-13400N	601857	6959711	NAD83	7N	19	13.8	181	1.51	11.75	brown	sand silt
12500W-13450N	601858	6959760	NAD83	7N	63	42.3	738	1.98	20.4	brown	clay silt
12500W-13500N	601858	6959812	NAD83	7N	27	19.4	491	1.66	13.1	brown	clay silt
12500W-13550N	601858	6959860	NAD83	7N	53	33.8	616	1.66	8.55	brown	clay silt
12500W-13600N	601861	6959907	NAD83	7N	20	10.4	638	1.56	7.9	brown	silt clay
12500W-13650N	601858	6959960	NAD83	7N	23	20.2	706	1.47	9.41	brown	silt clay
12500W-13700N	601856	6960010	NAD83	7N	11	4.9	293	2.34	4.52	brown	silt clay
12500W-13750N	601856	6960061	NAD83	7N	9	10.9	405	1.79	8.05	brown	silt clay
12500W-13800N	601852	6960112	NAD83	7N	30	22.9	273	1.32	6.51	brown	silt clay
12500W-13850N	601853	6960162	NAD83	7N	10	8	88.5	1.08	2.53	brown	silt clay
12500W-13900N	601854	6960210	NAD83	7N	5	4.6	156.5	2.19	2.94	brown	silt clay
12500W-13950N	601855	6960260	NAD83	7N	9	6.5	178	1.79	2.33	brown	silt clay
12500W-14000N	601855	6960310	NAD83	7N	9	4.8	37.1	1.12	1.01	brown	silt clay
12500W-14050N	601857	6960360	NAD83	7N	11	6.5	40.4	1	1.58	brown	silt clay
12500W-14100N	601856	6960410	NAD83	7N	11	6.5	63.4	1.29	1.585	brown	silt clay
12500W-14150N	601857	6960461	NAD83	7N	4	3	24.8	1.24	0.991	brown	silt clay
12500W-14150N-B	601859	6960461	NAD83	7N	6	4.5	25.6	1.58	1.05	brown	silt clay
12500W-14200N	601857	6960511	NAD83	7N	7	4.4	28.2	1.42	1.55	brown	silt clay
12500W-14250N	601858	6960561	NAD83	7N	5	2.3	10.3	1.11	0.693	brown	silt clay
12500W-14300N	601860	6960610	NAD83	7N	7	3.6	19.25	1.05	1.5	brown	silt clay
12500W-14350N	601855	6960660	NAD83	7N	6	12.6	20	1.34	1.49	brown	silt clay
12500W-14400N	601853	6960710	NAD83	7N	8	19.4	19.55	1.02	2.58	brown	silt clay
12500W-14450N	601858	6960761	NAD83	7N	2	1.6	16.55	1.44	1.255	brown	silt clay
12500W-14500N	601860	6960811	NAD83	7N	8	6.7	29.7	1.27	4.87	brown	silt clay
12500W-14550N	601856	6960861	NAD83	7N	9	4.8	16.45	0.88	1.545	brown	silt clay
12500W-14600N	601860	6960912	NAD83	7N	12	4.1	25.6	0.89	5.87	brown	silt clay
12500W-9600N	601866	6955992	NAD83	7N	3	1.9	7.41	8.11	0.426	brown	clay silt
12500W-9650N	601861	6956043	NAD83	7N	3	1.8	5.79	2.2	0.33	brown	clay silt
12500W-9700N	601860	6956090	NAD83	7N	4	1.4	6.35	1.4	0.306	brown	clay sand
12500W-9750N	601860	6956140	NAD83	7N	4	0.5	6.92	1.73	0.308	brown	clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
12500W-9800N	601864	6956189	NAD83	7N		3	1.5	6.89	1.51	0.341	brown	clay silt
12500W-9850N	601865	6956239	NAD83	7N		4	0.2	5.7	1.6	0.303	dark brown	sand gravel
12500W-9900N	601866	6956290	NAD83	7N		7	42.9	22.1	1.75	1.22	dark brown	sand
12500W-9950N	601865	6956340	NAD83	7N		7	5.4	8.72	1.46	0.65	dark brown	clay silt
12600W 13800N	601758	6960112	NAD83	7N		17	8.3	316	1.56	22.9	med brown/grey	silt/sand/clay
12600W 13850N	601757	6960161	NAD83	7N		38	24.2	423	1.27	39	med brown/grey	silt/sand/clay
12600W 13900N	601758	6960212	NAD83	7N		8	5.7	252	1.28	16.3	med brown/grey	silt/sand/clay
12600W 13950N	601758	6960261	NAD83	7N		14	6.7	276	1.3	10.7	med brown/grey	silt/sand/clay
12600W 14000N	601758	6960311	NAD83	7N		29	17.7	188.5	1.4	7.37	med brown/grey	silt/sand/clay
12600W 14050N	601758	6960362	NAD83	7N		8	1.9	33.7	1.29	2.04	med brown/grey	silt/sand/clay
12600W 14100N	601759	6960412	NAD83	7N		5	2.4	18.75	1.4	1.585	med brown/grey	silt/sand/clay
12600W 14150N	601758	6960462	NAD83	7N		6	40.6	21.4	1.34	1.955	med brown/grey	silt/sand/clay
12600W 14200N	601759	6960512	NAD83	7N		10	1.1	20.5	1.25	2.17	med brown/grey	silt/sand/clay
12600W 14250N	601759	6960562	NAD83	7N		14	0.7	17.05	0.99	1.845	med brown/grey	silt/sand/clay
12600W 14300N	601759	6960612	NAD83	7N		4	0.4	18.9	1.42	2.43	med brown/grey	silt/sand/clay
12600W 14350N	601758	6960661	NAD83	7N		3	0.2	16.5	1.24	1.965	med brown/grey	silt/sand/clay
12600W 14400N	601759	6960712	NAD83	7N		11	1.8	17.25	0.85	3.41	med brown/grey	silt/sand/clay
12600W 14450N	601759	6960762	NAD83	7N		4	1.9	21	1.45	2.43	med brown/grey	silt/sand/clay
12600W 14500N	601758	6960812	NAD83	7N		5	1	17.3	0.73	1.485	med brown/grey	silt/sand/clay
12600W 14550N	601758	6960862	NAD83	7N		14	7.8	36.1	0.98	3.37	med brown/grey	silt/sand/clay
12600W 14600N	601759	6960911	NAD83	7N		3	0.9	21.5	1.4	1.12	med brown/grey	silt/sand/clay
12600W-12750N	601761	6959063	NAD83	7N		3	7.8	22.1	1.1	0.815	brown	clay sand
12600W-12800N	601760	6959111	NAD83	7N		3	2.2	19.3	0.93	0.871	brown	clay silt
12600W-12850N	601761	6959161	NAD83	7N		2	1.8	23.9	1.18	0.954	brown	clay silt
12600W-12900N	601758	6959210	NAD83	7N		2	2.2	26.5	1.5	0.793	grey brown rust	clay sand
12600W-12950N	601758	6959262	NAD83	7N		3	2.8	8.11	1.35	0.606	grey brown	clay silt
12600W-13000N	601758	6959310	NAD83	7N		3	3.4	17.05	1.35	0.612	brown	clay sand gravel
12600W-13050N	601758	6959361	NAD83	7N		14	3	13.3	0.76	0.585	brown	clay sand
12600W-13150N	601758	6959461	NAD83	7N		8	4.9	18.2	1.34	1.355	dark grey brown	organic clay
12600W-13250N	601760	6959561	NAD83	7N		3	2	17.05	1.9	0.665	brown	clay silt
12600W-13300N	601757	6959610	NAD83	7N		6	2.3	71.6	2	3.49	brown	clay silt
12600W-13350N	601758	6959662	NAD83	7N		6	3	52.2	0.91	7.39	brown	sand clay
12600W-13400N	601757	6959712	NAD83	7N		5	3.3	65.9	1.25	7.23	brown	clay sand
12600W-13450N	601758	6959761	NAD83	7N		5	4.6	67.8	1.23	9.15	brown	clay silt
12600W-13450N-B	601758	6959763	NAD83	7N		7	4.4	72.3	1.34	10.25	brown	clay silt
12600W-13500N	601757	6959811	NAD83	7N		6	2.5	88.3	1.21	14.35	brown	clay sand
12600W-13550N	601758	6959862	NAD83	7N		10	4	104	1.06	12.6	brown	clay silt
12600W-13600N	601760	6959912	NAD83	7N		10	5.5	211	1.55	16.3	brown	clay silt
12600W-13650N	601757	6959962	NAD83	7N		5	2.5	100	1.5	6.65	brown	clay silt
12600W-13700N	601760	6960013	NAD83	7N		9	9.9	202	1.79	16.25	brown	clay sand
12600W-13750N	601758	6960061	NAD83	7N		15	9.3	186.5	1.26	18	brown	clay sand
12700W-10100N	601668	6956391	NAD83	7N	<1		0.6	5.15	0.48	0.45	grey brown	clay silt
12700W-10200N	601667	6956490	NAD83	7N	<1		<0.2	2.69	1.07	0.402	grey brown	clay silt
12700W-10350N	601669	6956641	NAD83	7N		2	0.3	4.98	2.82	0.41	dark brown	organic clay
12700W-10400N	601670	6956691	NAD83	7N		1	1.1	3.92	0.86	0.627	dark brown	clay sand
12700W-10450N	601671	6956742	NAD83	7N		5	<0.2	5.32	1.26	0.526	dark brown	clay silt
12700W-10500N	601669	6956791	NAD83	7N		1	0.8	4.31	1.02	0.389	dark brown	clay silt
12700W-10550N	601670	6956842	NAD83	7N		4	1.5	9.17	1.55	0.475	brown	clay sand
12700W-10550N-D	601670	6956841	NAD83	7N	<1		0.3	9.08	1.55	0.462	brown	clay sand
12700W-10600N	601668	6956890	NAD83	7N		1	1.4	9.61	5.24	0.645	dark grey brown	clay silt
12700W-10650N	601670	6956940	NAD83	7N		6	9.6	44.8	1.34	1.495	brown	sand clay
12700W-10700N	601667	6956989	NAD83	7N		12	1.9	22.3	1.21	1.24	grey brown	sand clay
12700W-10750N	601668	6957039	NAD83	7N		4	1.9	10.45	1.78	0.947	grey brown	clay silt
12700W-10800N	601668	6957091	NAD83	7N		1	1.8	10.4	1.89	0.854	dark brown	clay silt
12700W-10850N	601667	6957139	NAD83	7N		4	1.9	29.6	1.72	1.335	dark brown	clay silt
12700W-10900N	601669	6957189	NAD83	7N		4	3.2	22.3	1.54	1.59	brown dark brown	clay sand
12700W-10950N	601665	6957240	NAD83	7N		6	0.7	36.1	1.75	1.345	brown	sand clay gravel
12700W-11000N	601668	6957291	NAD83	7N		10	8.1	79.5	0.92	1.7	brown	sand clay
12700W-11050N	601668	6957340	NAD83	7N		6	8.1	10.35	4.69	0.436	brown	sand clay
12700W-11100N	601666	6957390	NAD83	7N		7	4.1	12.55	3.9	0.473	brown	clay sand
12700W-11150N	601666	6957439	NAD83	7N		1	0.3	5.8	2.88	0.309	grey brown	clay sand
12700W-11200N	601665	6957489	NAD83	7N	<1		<0.2	2.03	2.8	0.231	dark brown	sand clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12700W-11250N	601658	6957540	NAD83	7N	2	1.4	12.35	2.76	0.82	brown grey brown	clay silt
12700W-11300N	601657	6957590	NAD83	7N	3	2.9	19.5	1.08	0.583	dark grey brown	clay silt
12700W-11350N	601657	6957639	NAD83	7N	2	0.7	11.2	1.25	0.467	light brown	clay silt
12700W-11400N	601663	6957690	NAD83	7N	<1	0.5	11.45	1.28	0.589	brown	clay silt
12700W-11450N	601666	6957740	NAD83	7N	3	2.1	28.5	1.26	0.626	light grey brown	clay sand
12700W-11500N	601668	6957790	NAD83	7N	1	1.4	20.2	0.74	0.467	brown	clay silt
12700W-11550N	601668	6957841	NAD83	7N	3	1.2	15.25	1.68	0.538	brown	clay sand
12700W-11600N	601669	6957890	NAD83	7N	1	0.6	4.53	0.79	0.321	dark grey brown	clay sand
12700W-11650N	601672	6957941	NAD83	7N	4	1.1	10.3	1.36	0.503	brown	clay sand
12700W-11700N	601673	6957990	NAD83	7N	4	1.6	9.32	0.71	0.854	brown	clay sand
12700W-11800N	601675	6958088	NAD83	7N	8	1.7	15.7	0.92	0.616	dark brown	clay silt
12700W-11800N-D	601675	6958088	NAD83	7N	70	1.9	15.6	0.84	0.597	dark brown	clay silt
12700W-11850N	601675	6958140	NAD83	7N	17	5.4	63.1	1.03	0.674	dark brown grey	clay silt
12700W-11900N	601673	6958189	NAD83	7N	21	6.6	21.3	0.91	0.687	brown grey	clay sand
12700W-11950N	601672	6958241	NAD83	7N	129	3.6	55.6	1.14	0.69	brown	clay sand
12700W-12000N	601671	6958292	NAD83	7N	5	3.8	50.1	1	1.265	brown dark brown	clay sand
12700W-12050N	601670	6958340	NAD83	7N	14	3.6	14.6	1.03	0.664	dark brown	clay sand
12700W-12150N	601666	6958442	NAD83	7N	1	1.4	23.6	0.67	1.46	brown	clay silt
12700W-12200N	601665	6958492	NAD83	7N	6	6.1	46.3	1.28	1.675	dark brown	clay silt
12700W-12250N	601663	6958542	NAD83	7N	45	4.4	21.5	1.11	0.995	dark brown	organic clay
12700W-12300N	601666	6958591	NAD83	7N	10	5.8	167	1.48	5.93	brown dark brown	clay silt
12700W-12350N	601667	6958641	NAD83	7N	9	3.9	235	1.21	7.38	brown	clay sand
12700W-12400N	601667	6958690	NAD83	7N	9	5.4	36	1.1	2.71	brown	clay sand
12700W-12450N	601669	6958740	NAD83	7N	11	6	48.8	0.97	3.25	brown dark brown	clay silt
12700W-12500N	601666	6958791	NAD83	7N	4	1.8	19.15	1.45	1.515	med brown	silt/sand
12700W-12550N	601664	6958843	NAD83	7N	11	7.1	36.3	2.14	1.61	med brown	silt/sand
12700W-12600N	601664	6958896	NAD83	7N	2	4.3	14.85	1.18	0.682	med brown	silt/sand
12700W-12650N	601663	6958948	NAD83	7N	4	2.8	15.9	0.92	1.045	med brown	silt/sand
12700W-12700N	601663	6959002	NAD83	7N	2	2.5	20	1.06	0.989	med brown	silt/sand
12700W-12750N	601661	6959055	NAD83	7N	3	2.5	19.25	0.91	0.739	med brown	silt/sand
12700W-12800N	601660	6959107	NAD83	7N	3	1.2	24.8	1.53	0.706	med brown	silt/sand
12700W-12850N	601659	6959158	NAD83	7N	1	14.3	13.4	0.66	0.824	med brown	silt/sand
12700W-12900N	601658	6959211	NAD83	7N	4	3.5	26.3	1.09	1.01	med brown	silt/sand
12700W-12950N	601671	6959261	NAD83	7N	7	3.3	33.2	1.2	1.21	dark brown	clay
12700W-13000N	601667	6959311	NAD83	7N	5	3.6	25.7	1.14	1.115	dark grey brown	clay silt
12700W-13050N	601673	6959362	NAD83	7N	9	2.9	20.8	1.05	0.754	brown	clay sand gravel
12700W-13100N	601672	6959411	NAD83	7N	4	3.8	16.1	1.17	0.698	brown	clay
12700W-13150N	601676	6959460	NAD83	7N	4	2.5	14.4	1.25	0.911	brown	clay sand
12700W-13200N	601678	6959510	NAD83	7N	<1	1.2	15.45	1.35	0.812	brown dark brown	clay
12700W-13250N	601680	6959559	NAD83	7N	10	1.1	16.55	1.2	0.737	brown	clay silt
12700W-13300N	601684	6959611	NAD83	7N	6	1.7	18.3	1.5	1.06	brown	clay silt
12700W-13350N	601683	6959660	NAD83	7N	5	1.8	17.15	1.62	0.674	brown	clay silt
12700W-13400N	601684	6959712	NAD83	7N	4	1.5	15.55	1.56	0.711	brown	clay silt
12700W-13450N	601688	6959760	NAD83	7N	3	1.2	22.1	1.66	1.09	brown	clay silt
12700W-13450N-B	601687	6959761	NAD83	7N	6	2.3	22.9	1.56	1.125	brown	clay silt duplicate
12700W-13500N	601678	6959814	NAD83	7N	4	2.9	29	1.47	1.22	brown	clay silt
12700W-13550N	601672	6959860	NAD83	7N	11	5.6	115.5	1.87	13.85	brown	clay silt
12700W-13600N	601668	6959911	NAD83	7N	16	9.5	112.5	1.14	20.5	brown	clay silt gravel
12700W-13650N	601661	6959960	NAD83	7N	18	10.4	167	1.35	20	dark brown	clay silt
12700W-13700N	601665	6960009	NAD83	7N	9	6.5	206	1.81	30.2	dark brown	clay silt
12700W-13750N	601671	6960060	NAD83	7N	17	11.9	160	1.51	14.75	dark brown	clay silt
12700W-13800N	601666	6960111	NAD83	7N	24	20.8	220	2	17.75	dark brown	clay silt
12700W-13850N	601667	6960160	NAD83	7N	102	17.7	142.5	1.5	21.5	dark brown brown	clay sand gravel
12700W-13900N	601666	6960211	NAD83	7N	44	26.6	148.5	1.61	29.7	brown	clay sand gravel
12700W-13950N	601664	6960260	NAD83	7N	25	17.4	207	1.49	29.4	dark brown	clay sand gravel
12700W-14000N	601665	6960311	NAD83	7N	9	8.1	64.5	1.84	11.75	dark brown	clay silt gravel
12700W-14050N	601666	6960361	NAD83	7N	9	7.4	84.7	1.74	30.5	dark brown	clay silt gravel
12700W-14100N	601668	6960411	NAD83	7N	6	3	32.8	1.51	1.465	dark brown	clay silt gravel
12700W-14150N	601666	6960459	NAD83	7N	8	3.5	27.2	1.74	1.045	dark brown	clay sand gravel
12700W-14200N	601666	6960510	NAD83	7N	29	20.8	95.4	0.78	3.9	brown	clay silt gravel
12700W-14250N	601665	6960561	NAD83	7N	8	3.9	25.1	2.09	1.095	dark brown	clay silt gravel
12700W-14300N	601665	6960612	NAD83	7N	12	4.6	20.3	1.36	1.525	brown	clay silt gravel

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12700W-14350N	601666	6960661	NAD83	7N	15	2.9	16.05	1.06	1.07	dark brown	sand clay
12700W-14400N	601663	6960710	NAD83	7N	6	10.7	13.6	1.08	1.3	brown	silt clay
12700W-14450N	601664	6960761	NAD83	7N	5	2.7	21.9	1.34	1.04	brown	silt clay
12700W-14500N	601662	6960811	NAD83	7N	4	1.6	18.75	1.63	0.936	brown grey	clay silt
12700W-14550N	601660	6960861	NAD83	7N	5	7.7	26.6	1.31	1.34	brown	silt clay
12700W-9650N	601665	6955939	NAD83	7N	22	2.1	29.4	11.05	0.817	rust brown	clay sand
12700W-9700N	601669	6955990	NAD83	7N	<1	0.8	13.1	7.41	0.506	rust brown	clay silt
12700W-9800N	601670	6956089	NAD83	7N	<1	1	6.45	2.72	0.531	brown	clay silt
12700W-9850N	601671	6956140	NAD83	7N	3	<0.2	3.95	3.42	0.401	brown grey	sand clay
12700W-9900N	601672	6956192	NAD83	7N	3	0.4	5.25	1.68	0.402	brown grey	sand clay
12700W-9950N	601671	6956241	NAD83	7N	3	4.8	2.76	1.7	0.444	grey brown	clay silt
12800W-12750N	601559	6959061	NAD83	7N	4	3.9	16.3	1.57	1.095	brown	Clay/sand
12800W-12800N	601559	6959109	NAD83	7N	3	0.7	25	1.8	0.887	brown	Clay/sand
12800W-12850N	601559	6959161	NAD83	7N	3	0.8	22.2	1.63	0.575	brown	Clay/sand
12800W-12900N	601558	6959210	NAD83	7N	3	2.6	30.6	1.38	0.667	brown	Clay/sand
12800W-12950N	601559	6959260	NAD83	7N	3	1.3	17.95	0.81	0.748	brown	Clay/sand
12800W-12950N-B	601559	6959259	NAD83	7N	5	3.7	27	1.13	1.005	brown	Clay/sand
12800W-13000N	601559	6959309	NAD83	7N	8	1.4	23.6	0.93	1.02	brown	Clay/sand
12800W-13050N	601560	6959360	NAD83	7N	2	1.5	22.6	1.06	0.877	brown	Clay/sand
12800W-13100N	601560	6959408	NAD83	7N	3	2.6	20.6	1.05	0.914	brown	Clay/sand
12800W-13150N	601559	6959461	NAD83	7N	3	2.1	23.4	1.16	0.801	brown	Clay/sand
12800W-13200N	601559	6959512	NAD83	7N	4	1.7	22.6	1.34	0.715	brown	Clay/sand
12800W-13250N	601559	6959564	NAD83	7N	3	1.4	14	1	0.567	brown	Clay/sand
12800W-13300N	601558	6959614	NAD83	7N	3	0.7	17.6	1.39	0.605	brown	Clay/sand
12800W-13350N	601559	6959662	NAD83	7N	3	0.8	19.8	1.44	0.562	brown	Clay/sand
12800W-13400N	601559	6959713	NAD83	7N	4	1.4	8.73	1.15	0.447	brown	Clay/sand
12800W-13450N	601559	6959761	NAD83	7N	4	1.7	18.25	1.26	1	brown	Clay/sand
12800W-13500N	601559	6959811	NAD83	7N	8	5.1	25.3	2.37	0.924	brown	Clay/sand
12800W-13550N	601560	6959860	NAD83	7N	5	6.3	25.5	1	1.555	brown	Clay/sand
12800W-13650N	601559	6959960	NAD83	7N	6	8.6	31.6	1.27	1.44	brown	Clay/sand
12800W-13700N	601559	6960011	NAD83	7N	6	2.8	38.3	1.46	0.94	brown	Clay/sand
12800W-13750N	601559	6960061	NAD83	7N	7	5.5	64.3	1.53	1.515	brown	Clay/sand
12800W-13800N	601558	6960110	NAD83	7N	2	1.7	50.5	1.73	1.07	brown	Clay/sand
12800W-13850N	601559	6960163	NAD83	7N	6	4.3	50.2	1.41	1.455	brown	Clay/sand
12800W-13900N	601559	6960210	NAD83	7N	4	2.4	50.5	1.6	1.665	brown	Clay/sand
12800W-13950N	601559	6960260	NAD83	7N	4	2.3	42.4	1.74	1.585	brown	Clay/sand
12800W-14000N	601559	6960311	NAD83	7N	11	4.1	149	1.74	9.1	brown	Clay/sand
12800W-14050N	601559	6960361	NAD83	7N	10	3.2	87.5	1.56	6.93	brown	Clay/sand
12800W-14100N	601559	6960411	NAD83	7N	5	1.6	58.9	1.87	2.54	brown	Clay/sand
12800W-14150N	601559	6960461	NAD83	7N	4	2.5	52.4	1.64	1.735	brown	Clay/sand
12800W-14200N	601559	6960511	NAD83	7N	16	9.1	186	1.14	5.32	brown	Clay/sand
12800W-14200N-B	601559	6960511	NAD83	7N	14	7.1	149	1.41	4.36	brown	Clay/sand
12800W-14250N	601559	6960561	NAD83	7N	4	1	15.2	1.27	0.607	brown	Clay/sand
12800W-14300N	601559	6960611	NAD83	7N	10	1.6	45.5	1.61	1.545	brown	Clay/sand
12800W-14350N	601559	6960661	NAD83	7N	8	11.4	49.1	1.74	2.27	brown	Clay/sand
12800W-14400N	601559	6960711	NAD83	7N	9	4.6	55.6	2.11	2.2	brown	Clay/sand
12800W-14450N	601559	6960761	NAD83	7N	12	6.7	70	1.74	2.71	brown	Clay/sand
12800W-14500N	601559	6960811	NAD83	7N	16	10.4	186.5	1.87	4.67	brown	Clay/sand
12800W-14550N	601559	6960861	NAD83	7N	13	6.7	102.5	1.52	3.81	brown	Clay/sand
12900W 12650N	601459	6958960	NAD83	7N	6	1.6	26.6	1.04	5.18	brown	clay silt
12900W 12700N	601457	6959011	NAD83	7N	3	2.1	24.9	0.91	3.17	brown	clay silt
12900W 12750N	601453	6959059	NAD83	7N	3	3.8	32.4	1.09	2.27	brown	clay silt
12900W 12750N-B	601458	6959063	NAD83	7N	9	4.3	32.8	1.19	1.91	brown	clay sand
12900W 12800N	601459	6959112	NAD83	7N	7	4.6	40	1	1.375	brown	clay silt
12900W 12850N	601464	6959161	NAD83	7N	2	2.1	24.2	1.4	0.737	brown	clay silt
12900W 12900N	601462	6959211	NAD83	7N	3	1.6	21.5	1.39	0.803	brown	clay silt
12900W 12950N	601457	6959260	NAD83	7N	1	0.9	22.4	1.63	0.9	brown	clay silt
12900W-10250N	601466	6956540	NAD83	7N	4	1.8	8.24	0.61	0.458	gray/brown	clay/sand
12900W-10300N	601464	6956588	NAD83	7N	5	1.1	8.8	4.2	0.405	gray/brown	clay/sand
12900W-10350N	601463	6956638	NAD83	7N	3	1.5	4.01	0.48	0.462	brown	silt/clay
12900W-10400N	601462	6956690	NAD83	7N	3	0.9	4.55	0.54	0.363	brown	clay/sand
12900W-10450N	601462	6956737	NAD83	7N	4	0.9	5.78	0.72	0.317	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
12900W-10500N	601462	6956789	NAD83	7N	2	0.6	7.06	0.99	0.26	brown	clay/sand
12900W-10550N	601464	6956839	NAD83	7N	4	1.7	3.79	0.55	0.354	brown	clay/sand
12900W-10600N	601463	6956892	NAD83	7N	3	1.8	6.61	0.79	0.3	gray/brown	clay/sand
12900W-10650N	601465	6956938	NAD83	7N	2	1.5	6.77	0.66	0.23	brown	clay/sand
12900W-10700N	601462	6956989	NAD83	7N	1	24.6	8.35	0.68	0.267	brown	clay/sand
12900W-10750N	601463	6957038	NAD83	7N	13	1.6	8.77	0.73	0.319	gray/brown	clay/sand
12900W-10800N	601466	6957091	NAD83	7N	7	3.3	4.79	0.27	0.317	dark brown	clay/silt
12900W-10850N	601463	6957139	NAD83	7N	3	0.6	8.72	1.43	0.317	brown	clay/sand
12900W-10900N	601460	6957192	NAD83	7N	12	1	7.9	0.7	0.299	brown	clay/sand
12900W-10950N	601465	6957237	NAD83	7N	6	4.1	6.58	1.25	0.411	brown	slit/clay
12900W-11000N	601466	6957286	NAD83	7N	5	1.8	19.4	1.97	1.795	brown	sand/clay/silt
12900W-11000N-D	601470	6957339	NAD83	7N	100	11.5	13.2	3.5	0.546	dark brown	clay/sand
12900W-11050N	601471	6957389	NAD83	7N	8	4.5	22.6	2.43	7.1	brown	clay/sand
12900W-11100N	601468	6957398	NAD83	7N	5	1.8	13.6	4.4	0.608	brown	clay/sand
12900W-11150N	601465	6957440	NAD83	7N	5	1.9	8.73	2.28	0.362	brown	clay/sand
12900W-11200N	601460	6957496	NAD83	7N	4	2.6	9.73	3.45	0.498	brown	clay/sand
12900W-11250N	601471	6957532	NAD83	7N	6	9.2	11.9	21.1	0.508	brown	clay/sand
12900W-11300N	601466	6957585	NAD83	7N	9	4.7	26.8	4.24	1.095	brown	silt/clay
12900W-11350N	601470	6957646	NAD83	7N	8	4.1	47.1	1.04	0.632	brown	silt/clay
12900W-11400N	601467	6957694	NAD83	7N	5	2.7	14.7	0.87	0.965	brown	clay/sand
12900W-11450N	601469	6957744	NAD83	7N	6	1.6	18.45	0.87	0.668	brown	clay/sand
12900W-11500N	601466	6957790	NAD83	7N	4	1.9	15.9	0.98	0.624	brown	clay/sand
12900W-11550N	601465	6957839	NAD83	7N	4	2	19.75	1.35	0.697	brown	clay/sand/silt
12900W-11600N	601462	6957889	NAD83	7N	8	1.8	9.12	0.82	0.381	brown	clay/sand
12900W-11650N	601465	6957938	NAD83	7N	3	0.6	11.6	3.97	0.394	brown	clay/sand
12900W-11700N	601463	6957991	NAD83	7N	5	1.1	10.25	0.88	0.393	brown	clay/sand
12900W-11750N	601465	6958041	NAD83	7N	5	1.6	5.96	1.09	0.276	brown	silt/clay
12900W-11800N	601462	6958090	NAD83	7N	8	2.8	29.7	1.12	0.554	brown	clay/sand
12900W-11850N	601465	6958141	NAD83	7N	7	2	38.4	1.09	0.91	brown	clay/sand
12900W-11900N	601465	6958191	NAD83	7N	6	1.4	15.2	0.89	0.508	brown	clay/sand
12900W-11950N	601466	6958241	NAD83	7N	9	0.4	18.05	1.13	0.308	brown	clay/sand
12900W-12000N	601464	6958291	NAD83	7N	30	1.2	18.25	0.83	0.403	brown	clay/sand
12900W-12050N	601464	6958340	NAD83	7N	12	1	22.4	1	0.458	brown	clay/sand
12900W-12100N	601463	6958388	NAD83	7N	26	1.5	9.69	0.8	0.422	brown	clay/sand
12900W-12150N	601464	6958443	NAD83	7N	14	0.8	18.25	0.95	0.514	brown	clay/sand
12900W-12200N	601465	6958491	NAD83	7N	8	2.2	72.8	0.92	2.17	brown	clay/sand
12900W-12250N	601465	6958541	NAD83	7N	12	4.1	44.9	0.8	2.29	brown	clay/sand
12900W-12300N	601468	6958587	NAD83	7N	8	2.7	35.4	1.09	2.22	brown	clay/sand
12900W-12350N	601465	6958640	NAD83	7N	6	2.9	18.35	1.05	3.37	brown	clay/sand
12900W-12350N-D	601466	6958637	NAD83	7N	4	2	21.6	1.07	3.57	brown	clay/sand
12900W-12400N	601466	6958689	NAD83	7N	9	2.6	31.9	2.98	5.07	dark brown	sand/dirt/clay
12900W-12450N	601467	6958741	NAD83	7N	3	2.5	18.5	1.5	3.55	brown	silt/clay
12900W-12500N	601463	6958790	NAD83	7N	4	1.5	15.85	1.16	3.56	brown	silt/clay
12900W-12550N	601468	6958841	NAD83	7N	5	5.1	13.4	1.48	3.4	brown	silt/clay
12900W-12600N	601464	6958893	NAD83	7N	3	2.5	20.9	1.12	6.18	brown	silt/clay
12900W-13000N	601459	6959312	NAD83	7N	3	2.9	22.8	1.91	0.883	med brown/grey	silt
12900W-13050N	601453	6959360	NAD83	7N	4	12.7	21.4	3.56	1.14	med brown/grey	silt
12900W-13100N	601456	6959411	NAD83	7N	4	2.4	21.2	1.05	1.14	med brown/grey	silt
12900W-13200N	601459	6959511	NAD83	7N	5	2.9	19.7	0.97	0.756	med brown/grey	silt
12900W-13250N	601459	6959562	NAD83	7N	5	2.4	15.95	0.95	0.827	med brown/grey	silt
12900W-13300N	601460	6959612	NAD83	7N	4	1.9	25	1.33	0.78	med brown/grey	silt
12900W-13400N	601457	6959712	NAD83	7N	6	2.9	12.75	1.01	0.508	med brown/grey	silt
12900W-13450N	601460	6959762	NAD83	7N	3	1.8	20.3	1.59	0.699	med brown/grey	silt
12900W-13550N	601458	6959862	NAD83	7N	4	1.5	18.95	1.3	0.796	med brown/grey	silt
12900W-13600N	601460	6959910	NAD83	7N	10	33.2	23.3	1.08	1.5	med brown/grey	silt
12900W-13650N	601463	6959960	NAD83	7N	4	18.8	23.4	1.69	1.095	med brown/grey	silt
12900W-13700N	601461	6960009	NAD83	7N	5	2	40.6	2.41	1.605	med brown/grey	silt
12900W-13800N	601463	6960110	NAD83	7N	9	2.6	33.3	0.9	1.535	med brown/grey	silt
12900W-13950N	601458	6960259	NAD83	7N	5	26.5	92.7	2.25	0.976	med brown\grey	silt\clay
12900W-14000N	601455	6960311	NAD83	7N	7	2.6	39	1.67	1.005	med brown\grey	silt\clay
12900W-14000N-B	601455	6960311	NAD83	7N	7	3.8	37.9	1.67	0.999	med brown\grey	silt\clay
12900W-14050N	601455	6960360	NAD83	7N	5	1.5	22.4	1.37	1.05	med brown\grey	silt\clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
12900W-14100N	601457	6960410	NAD83	7N		3	1.5	21.5	1.62	0.72	med brown\grey	silt\clay
12900W-14150N	601456	6960460	NAD83	7N		3	1.6	16.55	1.45	0.592	med brown\grey	silt\clay
12900W-14200N	601458	6960511	NAD83	7N		3	3.6	14.8	1.63	0.579	med brown\grey	silt\clay
12900W-14250N	601457	6960561	NAD83	7N		5	2	30.2	0.9	1.04	med brown\grey	silt\clay
12900W-14300N	601456	6960610	NAD83	7N		9	1.3	17.45	1.96	0.681	med brown\grey	silt\clay
12900W-14350N	601464	6960661	NAD83	7N		9	7.2	143	0.99	3.59	med brown\grey	silt\clay
12900W-14400N	601464	6960711	NAD83	7N		3	13.5	9.76	2.59	0.679	med brown\grey	silt\clay
12900W-14450N	601462	6960760	NAD83	7N		6	2.7	19.65	0.72	1.48	med brown\grey	silt\clay
12900W-14500N	601460	6960811	NAD83	7N		3	2.2	18.2	0.59	1.2	med brown\grey	silt\clay
12900W-14550N	601459	6960861	NAD83	7N		7	4.2	44.6	0.73	2.85	med brown\grey	silt\clay
13100W 12000N	601266	6958289	NAD83	7N		3	<0.2	22.5	0.76	0.716	brown	sand clay
13100W 12050N	601265	6958340	NAD83	7N		7	17.7	20.4	0.72	0.537	brown	sand clay
13100W 12100N	601268	6958390	NAD83	7N		14	<0.2	19.4	0.85	1.14	brown	sand clay
13100W 12150N	601265	6958440	NAD83	7N		9	0.7	39.2	1.06	2.77	brown	sand clay
13100W 12200N	601268	6958492	NAD83	7N		10	5.3	49.5	1.11	8.92	brown	clay sand
13100W 12250N	601269	6958542	NAD83	7N		9	5.6	45.3	1.33	6.66	brown	clay silt gravel
13100W 12300N	601264	6958593	NAD83	7N		12	3.6	50.5	1.44	4.54	brown	clay silt gravel
13100W 12300N-B	601264	6958593	NAD83	7N		11	3	46.6	1.38	4.25	brown	clay silt gravel
13100W 12350N	601266	6958640	NAD83	7N		8	1.8	43.7	1.18	3.43	brown	clay silt gravel
13100W 12400N	601261	6958691	NAD83	7N		4	16.5	41.3	1.17	2.14	brown	sand silt
13100W 12450N	601266	6958740	NAD83	7N		3	0.9	43.2	1.13	1.565	brown	clay silt
13100W 12500N	601254	6958812	NAD83	7N		5	2.4	47.3	1	2.8	brown	clay silt sand
13100W 12550N	601258	6958860	NAD83	7N		5	3	66.7	1.12	4.32	brown	clay silt sand
13100W 12600N	601261	6958909	NAD83	7N		5	2.6	92	1.3	6.53	brown	clay silt sand
13100W 12650N	601257	6958962	NAD83	7N		12	4.4	36.1	0.93	7.77	dark brown	clay silt sand
13100W 12700N	601258	6959009	NAD83	7N		6	3.6	31.2	0.97	7.05	dark brown	clay silt sand
13100W 12750N	601257	6959062	NAD83	7N		8	3.2	33.3	1	8.09	brown	clay silt
13100W 12800N	601262	6959110	NAD83	7N		7	4.1	28.2	0.97	8.74	dark brown	clay silt sand
13100W 12850N	601259	6959160	NAD83	7N		7	2.2	22.8	0.87	8.22	brown dark brown	clay silt sand
13100W 12900N	601258	6959211	NAD83	7N		5	2.4	32.3	1.03	10.9	dark brown	sand clay
13100W 12950N	601262	6959262	NAD83	7N		5	2.4	31.5	1.15	15.55	dark brown	sand clay
13100W 13000N	601260	6959311	NAD83	7N		7	2.5	33.1	0.92	13.6	brown	sand clay
13100W 13050N	601262	6959361	NAD83	7N		17	1.9	27.2	0.81	9.59	brown	sand silt
13100W 13150N	601258	6959458	NAD83	7N		7	2.7	26.6	0.84	3.38	brown	sand silt
13100W-10000N	601267	6956289	NAD83	7N		6	5.9	103.5	5.36	1.47	med brown/grey	silt/sand
13100W-10050N	601266	6956339	NAD83	7N		8	1.7	32.9	4.18	0.866	med brown/grey	silt/sand
13100W-10100N	601266	6956390	NAD83	7N		5	1.1	12.65	1.45	0.425	med brown/grey	silt/sand
13100W-10150N	601266	6956440	NAD83	7N		1	1	4.61	1.56	0.388	med brown/grey	silt/sand
13100W-10200N	601265	6956490	NAD83	7N		3	1.1	8.06	0.57	0.411	med brown/grey	silt/sand
13100W-10250N	601266	6956540	NAD83	7N	<1		1.5	5.75	0.66	0.383	med brown/grey	silt/sand
13100W-10300N	601267	6956590	NAD83	7N		1	0.9	6.61	0.6	0.403	med brown/grey	silt/sand
13100W-10350N	601266	6956640	NAD83	7N		1	0.8	4.44	0.63	0.398	med brown/grey	silt/sand
13100W-10400N	601266	6956690	NAD83	7N		1	3.4	4.62	0.79	0.296	med brown/grey	silt/sand
13100W-10450N	601263	6956740	NAD83	7N		1	0.9	4.35	0.38	0.282	med brown/grey	silt/sand
13100W-10500N	601266	6956790	NAD83	7N		5	0.3	5.25	1.13	0.265	med brown/grey	silt/sand
13100W-10550N	601265	6956841	NAD83	7N	<1		2.6	5.35	0.82	0.271	med brown/grey	silt/sand
13100W-10600N	601265	6956890	NAD83	7N		2	1.1	7.08	0.69	0.309	med brown/grey	silt/sand
13100W-10650N	601266	6956941	NAD83	7N		4	0.8	6.29	0.69	0.262	med brown/grey	silt/sand
13100W-10700N	601265	6956989	NAD83	7N		2	1.2	5.73	0.66	0.258	med brown/grey	silt/sand
13100W-10750N	601265	6957039	NAD83	7N	<1		0.4	5.84	0.79	0.217	med brown/grey	silt/sand
13100W-10800N	601264	6957089	NAD83	7N	<1		0.9	5.56	0.6	0.217	med brown/grey	silt/sand
13100W-10850N	601265	6957139	NAD83	7N		3	1.7	6.14	1.63	0.264	med brown/grey	silt/sand
13100W-10900N	601266	6957189	NAD83	7N		3	0.7	7.07	1.13	0.246	med brown/grey	silt/sand
13100W-11050N	601268	6957338	NAD83	7N		2	0.5	9.15	1.24	0.291	med brown/grey	silt/sand
13100W-11050N D	601267	6957338	NAD83	7N		2	1	11.55	1.63	0.356	med brown/grey	silt/sand
13100W-11100N	601266	6957389	NAD83	7N		2	5.4	16.8	8.75	0.927	med brown/grey	silt/sand
13100W-11150N	601267	6957439	NAD83	7N		6	4.9	25.9	7.32	0.861	med brown/grey	silt/sand
13100W-11200N	601270	6957490	NAD83	7N		3	2.6	16.25	4.34	0.572	med brown/grey	silt/sand
13100W-11250N	601263	6957539	NAD83	7N		3	2	17	4.48	0.67	med brown/grey	silt/sand
13100W-11300N	601265	6957588	NAD83	7N		1	0.4	19.15	3.1	0.624	med brown/grey	silt/sand
13100W-11350N	601269	6957640	NAD83	7N		2	2.2	16.6	3.12	0.694	med brown/grey	silt/sand
13100W-11400N	601265	6957690	NAD83	7N		2	1	18.15	11.7	0.606	med brown/grey	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13100W-11450N	601266	6957739	NAD83	7N		3	2.3	19.8	1.69	1.14	med brown/grey	silt/sand
13100W-11500N	601267	6957790	NAD83	7N		1	2	29.1	2.62	0.687	med brown/grey	silt/sand
13100W-11550N	601265	6957839	NAD83	7N		9	8	79.7	2.04	2.24	med brown/grey	silt/sand
13100W-11600N	601268	6957888	NAD83	7N		5	4.4	25.5	1.69	3.06	med brown/grey	silt/sand
13100W-11650N	601265	6957938	NAD83	7N		12	9.2	76.7	1.35	1.585	med brown/grey	silt/sand
13100W-11700N	601268	6957989	NAD83	7N		7	5.3	54.4	1.25	1.49	med brown/grey	silt/sand
13100W-11750N	601268	6958041	NAD83	7N	<1		2.1	10.15	0.84	0.655	med brown/grey	silt/sand
13100W-11800N	601266	6958090	NAD83	7N		1	1.6	10.05	1.54	0.501	med brown/grey	silt/sand
13100W-11850N	601268	6958141	NAD83	7N		16	1.6	12.25	1.24	0.39	med brown/grey	silt/sand
13100W-11900N	601271	6958190	NAD83	7N		6	2	11.2	0.94	0.404	med brown/grey	silt/sand
13100W-11950N	601271	6958241	NAD83	7N		6	10.4	21.1	0.96	0.663	med brown/grey	silt/sand
13100W-13250N	601265	6959561	NAD83	7N		5	2.4	18.15	0.91	1.805	brown	
13100W-13300N	601265	6959612	NAD83	7N		4	2.5	16.1	0.91	1.43	brown	
13100W-13450N	601266	6959761	NAD83	7N		4	2.1	18.5	0.84	0.965	brown	
13100W-13500N	601266	6959813	NAD83	7N		2	1.3	21.5	1.1	0.924	brown	
13100W-13550N	601266	6959859	NAD83	7N		6	2.7	33	0.82	1.08	dark brown	
13100W-13650N	601266	6959960	NAD83	7N		5	3	39.3	1.63	1.14	dark brown	
13100W-13700N	601265	6960010	NAD83	7N		4	1.8	35	1.41	0.99	brown	
13100W-13750N	601265	6960060	NAD83	7N		10	2.6	17.6	1.12	0.705	light brown	
13100W-13800N	601266	6960110	NAD83	7N		3	7	26.3	1.29	1.175	light brown	
13100W-13850N	601266	6960110	NAD83	7N		4	1.9	38.7	1.87	2.55	light brown	
13100W-13850N-D	601266	6960160	NAD83	7N		5	1.8	18.45	0.8	1.075	brown	
13100W-13900N	601266	6960210	NAD83	7N		2	1.6	16.75	1.44	0.602	brown	
13100W-13950N	601266	6960260	NAD83	7N		4	2.4	53.5	0.89	1.59	brown	
13100W-14000N	601266	6960310	NAD83	7N	<1		2.7	16.45	2.72	0.795	brown	
13100W-14050N	601266	6960361	NAD83	7N		3	1.3	57.7	1.61	1	brown	
13100W-14100N	601266	6960410	NAD83	7N		5	2.4	22.8	0.61	0.544	brown	
13100W-14150N	601266	6960460	NAD83	7N		3	2.5	35.5	1.72	0.682	brown	
13100W-14200N	601265	6960510	NAD83	7N		1	1.9	80.7	1.56	1.05	brown	
13100W-14250N	601266	6960560	NAD83	7N		5	1.4	20.4	1.73	0.706	light brown	
13100W-14300N	601266	6960610	NAD83	7N		2	1.6	14.65	1.32	0.572	light brown	
13100W-14350N	601266	6960661	NAD83	7N		5	4	15.85	0.6	0.598	grey, light brown	
13100W-14400N	601265	6960711	NAD83	7N		4	2.6	33.6	1.42	1.01	grey, light brown	
13100W-14450N	601265	6960761	NAD83	7N		5	1.6	32.1	0.98	0.874	light brown	
13100W-14500N	601266	6960811	NAD83	7N		3	16.8	23.4	0.99	0.88	brown	
13100W-14550N	601266	6960861	NAD83	7N		7	0.8	19.55	0.99	0.773	brown	
13100W-9650N	601266	6955940	NAD83	7N		2	1.5	5.19	14.35	0.311	med brown/grey	silt/sand
13100W-9700N	601266	6955989	NAD83	7N		1	16.6	3.85	13.8	0.336	med brown/grey	silt/sand
13100W-9750N	601265	6956040	NAD83	7N		1	1.4	4.73	36.2	0.312	med brown/grey	silt/sand
13100W-9800N	601265	6956090	NAD83	7N		1	65.1	3.77	12.3	0.341	med brown/grey	silt/sand
13100W-9800N D	601265	6956090	NAD83	7N		1	6.7	4.15	14.1	0.361	med brown/grey	silt/sand
13100W-9850N	601265	6956139	NAD83	7N	<1		0.9	5.07	8.32	0.358	med brown/grey	silt/sand
13100W-9900N	601266	6956189	NAD83	7N		1	1.3	2.89	5.54	0.305	med brown/grey	silt/sand
13100W-9950N	601265	6956240	NAD83	7N		5	1.6	6.14	8.13	0.438	med brown/grey	silt/sand
13300W 11700N	601066	6957990	NAD83	7N		7	2.2	41.9	1.89	1.855	brown	sand clay
13300W 11750N	601067	6958039	NAD83	7N		24	15.2	224	1.26	2.72	brown	silt gravel
13300W 11800N	601066	6958089	NAD83	7N		4	1.2	17.5	0.81	1.285	brown	clay sand
13300W 11850N	601065	6958138	NAD83	7N		5	1.1	33.1	0.97	1.145	brown	clay silt
13300W 11900N	601061	6958189	NAD83	7N		4	1.7	14.05	0.21	0.915	grey brown	clay sand
13300W 11950N	601063	6958240	NAD83	7N		4	1.2	9.3	0.66	0.516	grey brown	clay silt
13300W 12000N	601065	6958295	NAD83	7N		4	2.5	36.5	1.16	4.01	brown	clay sand creek
13300W 12050N	601064	6958341	NAD83	7N		27	19.7	331	2.87	95	brown	clay sand
13300W 12100N	601067	6958388	NAD83	7N		26	34.8	176.5	1.95	92.5	brown	clay sand
13300W 12150N	601063	6958439	NAD83	7N		26	21.6	160	2.27	70.4	brown	clay sand
13300W 12200N	601067	6958488	NAD83	7N		10	3.3	80.4	2.4	16.9	brown	sand clay
13300W 12250N	601065	6958541	NAD83	7N		6	3	42.3	2.49	7.85	brown	sand silt
13300W 12300N	601064	6958590	NAD83	7N		11	7.4	65.8	3.68	12.6	red brown	silt clay
13300W 12350N	601069	6958640	NAD83	7N		9	5.8	53.9	2.01	7.9	brown	silt clay gravel
13300W 12400N	601065	6958690	NAD83	7N		9	3.9	46	1.88	3.22	brown	clay sand gravel
13300W 12450N	601069	6958742	NAD83	7N		10	7.4	57.7	1.97	4.77	brown	sand clay
13300W 12500N	601067	6958790	NAD83	7N		7	3	89.1	2.02	15.25	brown	clay sand
13300W 12550N	601060	6958839	NAD83	7N		8	4.6	67.7	1.44	5.31	brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13300W-12600N	601067	6958889	NAD83	7N		7	5.2	46.4	0.89	2.35	brown	clay silt
13300W-12650N	601068	6958942	NAD83	7N		7	3.7	54.6	0.8	2.84	brown	clay sand
13300W-12700N	601062	6958991	NAD83	7N		7	3.3	83.6	0.68	5.57	brown	clay sand
13300W-10000N	601066	6956291	NAD83	7N	<1		4.4	8.42	27.8	0.467	brown	sand silt clay
13300W-10050N	601066	6956338	NAD83	7N	<1		5.3	2.58	6.71	0.338	brown	sand silt clay
13300W-10100N	601065	6956392	NAD83	7N		2	2.5	7.84	3.96	0.407	brown	sand silt clay
13300W-10150N	601066	6956441	NAD83	7N	<1		0.7	8.39	2.43	0.43	brown	sand silt clay
13300W-10200N	601066	6956491	NAD83	7N	<1		0.6	12.95	1.33	0.433	brown	sand silt clay
13300W-10250N	601065	6956542	NAD83	7N		5	5.6	150	3.53	2.06	light orange brown	sand silt clay
13300W-10300N	601065	6956591	NAD83	7N		6	3.4	231	0.41	0.935	light orange brown	sand silt clay
13300W-10350N	601065	6956641	NAD83	7N	<1		7.5	7.95	0.72	0.43	brown	sand silt clay
13300W-10350N-D	601066	6956641	NAD83	7N	<1		2.1	8.55	0.82	0.493	brown	sand silt clay
13300W-10400N	601066	6956692	NAD83	7N		1	1.8	7.27	0.65	0.418	brown	sand silt clay
13300W-10450N	601065	6956742	NAD83	7N		10	3.5	7.87	0.58	0.347	brown	sand silt clay
13300W-10500N	601066	6956791	NAD83	7N		4	0.9	4.62	1.31	0.33	brown	sand silt clay
13300W-10550N	601065	6956841	NAD83	7N	<1		1.5	6.09	0.44	0.303	brown	sand silt clay
13300W-10600N	601066	6956892	NAD83	7N		4	12.6	5.26	0.48	0.279	brown	sand silt clay
13300W-10650N	601065	6956943	NAD83	7N		2	1.1	5.65	0.8	0.324	brown	sand silt clay
13300W-10700N	601066	6956992	NAD83	7N	<1		0.9	4.25	0.9	0.298	brown	sand silt clay
13300W-10750N	601065	6957043	NAD83	7N		5	0.5	5.02	0.59	0.205	light brown	sandy silt
13300W-10800N	601066	6957090	NAD83	7N	<1		0.9	5.99	1.16	0.215	light brown	sandy silt
13300W-10850N	601066	6957139	NAD83	7N	<1		1.2	5.11	0.66	0.209	light brown	sandy silt
13300W-10900N	601066	6957194	NAD83	7N		5	1.5	5.75	0.56	0.224	brown	sand silt clay
13300W-10950N	601066	6957238	NAD83	7N		8	0.9	4.95	0.98	0.25	brown	sand silt clay
13300W-11000N	601065	6957289	NAD83	7N	<1		0.3	2.68	0.46	0.161	brown	sand silt clay
13300W-11050N	601066	6957344	NAD83	7N		5	1.1	3.79	0.71	0.231	light brown	sand silt clay
13300W-11100N	601065	6957388	NAD83	7N	<1		1.5	4.06	0.7	0.22	brown	sand silt clay
13300W-11150N	601066	6957439	NAD83	7N	<1		1.6	5.29	0.96	0.24	brown	sand silt clay
13300W-11200N	601066	6957492	NAD83	7N		34	15.7	43.6	10.3	1.11	brown	sandy silt
13300W-11250N	601065	6957541	NAD83	7N		2	5.1	15	1.92	1.08	dark brown	sand silt clay
13300W-11300N	601066	6957590	NAD83	7N		1	3.7	9.46	3.98	0.597	dark brown	clay silt
13300W-11350N	601066	6957643	NAD83	7N		4	3.3	9.82	3.52	0.77	dark brown	clay silt
13300W-11400N	601068	6957694	NAD83	7N	<1		3.9	29.5	2	0.587	dark brown	clay silt
13300W-11450N	601068	6957745	NAD83	7N		11	2	31.8	2.37	0.605	brown	sand silt clay
13300W-11500N	601068	6957793	NAD83	7N		3	2.4	13.75	1.5	0.579	light brown	sand silt clay
13300W-11550N	601060	6957841	NAD83	7N		4	3	51.3	2.88	1.505	light brown	sand silt clay
13300W-11600N	601061	6957897	NAD83	7N		9	26.2	30.9	2.68	2.07	light brown	sand silt clay
13300W-11600N-D	601061	6957897	NAD83	7N		5	4.6	31.4	2.47	1.415	light brown	sand silt clay
13300W-11650N	601067	6957941	NAD83	7N		4	5.2	44.6	3.34	2.62	brown	sand silt clay
13300W-12750N	601055	6959061	NAD83	7N		8	3.6	53	0.89	2.22	brown	silt
13300W-12800N	601054	6959110	NAD83	7N		4	6.7	32.2	0.85	1.47	brown	silt clay
13300W-12850N	601054	6959161	NAD83	7N		4	5.4	36.9	0.9	2.15	brown	gravel silt
13300W-12900N	601056	6959210	NAD83	7N		11	12.5	46.3	0.8	2.39	dark brown	clay silt
13300W-12950N	601056	6959262	NAD83	7N		11	38	48.4	0.87	4.38	dark brown	clay silt
13300W-13000N	601056	6959310	NAD83	7N		9	6.9	32.3	0.86	1.145	brown	clay silt
13300W-13050N	601055	6959361	NAD83	7N		3	2.7	25	0.68	1.175	brown	clay silt
13300W-13100N	601055	6959411	NAD83	7N		4	3.1	19.2	0.91	1.51	brown	clay silt
13300W-13200N	601056	6959510	NAD83	7N		2	3.2	16	0.85	1.315	brown	silt clay
13300W-13250N	601059	6959561	NAD83	7N		3	3	12.6	0.79	2.18	brown	silt clay
13300W-13350N	601056	6959662	NAD83	7N		3	2.7	15.5	0.87	1.12	brown	silt clay
13300W-13400N	601059	6959712	NAD83	7N		1	6.5	21.5	1.14	1.66	brown	silt clay
13300W-13450N	601060	6959762	NAD83	7N		2	4.4	14.65	0.99	1.775	brown	silt clay
13300W-13500N	601062	6959812	NAD83	7N		5	5.3	29.9	0.95	8.24	brown rust	silt clay
13300W-13550N	601061	6959860	NAD83	7N		4	4.8	25.5	0.68	2.49	brown	silt clay
13300W-13650N	601060	6959961	NAD83	7N		6	6	46.9	1.05	3.93	brown	silt
13300W-13700N	601058	6960010	NAD83	7N		3	3.3	20.7	0.9	0.949	dark brown	organic clay
13300W-13750N	601058	6960060	NAD83	7N		5	18.5	41.8	0.66	1.14	brown	silt clay
13300W-13800N	601060	6960111	NAD83	7N		5	4.9	38.8	0.66	1.275	brown	silt clay
13300W-13850N	601058	6960161	NAD83	7N		3	3.8	39.4	1.34	1.215	brown	silt clay
13300W-13900N	601061	6960211	NAD83	7N		5	2.9	53.1	0.72	1.765	brown	silt clay
13300W-13950N	601059	6960260	NAD83	7N		2	5	21.1	1.85	0.753	brown	clay silt
13300W-14000N	601060	6960311	NAD83	7N		3	2.7	27	1.33	0.798	brown	silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
13300W-14050N	601058	6960360	NAD83	7N	1	3.3	54.5	2.05	1.285	brown	silt clay
13300W-14100N	601060	6960410	NAD83	7N	9	4.9	32.1	0.8	0.835	brown	silt clay
13300W-14150N	601057	6960460	NAD83	7N	4	2.6	13.85	1.6	0.602	browndark brown grey	silt clay
13300W-14200N	601060	6960510	NAD83	7N	4	7.4	13.6	0.6	0.509	brown	silt
13300W-14250N	601059	6960562	NAD83	7N	5	1.9	12.55	1.04	0.523	brown	silt clay
13300W-14300N	601061	6960611	NAD83	7N	3	1.7	13.75	1.84	0.766	brown	silt clay
13300W-14350N	601064	6960661	NAD83	7N	3	3	9.42	0.75	0.546	brown	silt clay
13300W-14400N	601060	6960710	NAD83	7N	9	3.9	14.2	0.87	0.971	brown	clay silt
13300W-14400N-B	601060	6960710	NAD83	7N	11	2.8	16.8	0.87	1.145	brown	clay silt
13300W-14450N	601063	6960761	NAD83	7N	5	3.6	14.55	0.85	0.825	brown	clay silt
13300W-14500N	601062	6960812	NAD83	7N	8	2.9	10	0.93	0.567	brown	silt clay
13300W-14550N	601060	6960860	NAD83	7N	4	2.7	8.54	0.62	0.509	brown	silt clay
13300W-9650N	601066	6955940	NAD83	7N	<1	21.8	3.01	18.75	0.364	brown	sand silt clay
13300W-9700N	601066	6955991	NAD83	7N	<1	2.7	4.57	9.78	0.316	brown	sand silt clay
13300W-9750N	601065	6956040	NAD83	7N	11	0.9	3.61	13.45	0.288	brown	clay silt
13300W-9800N	601065	6956091	NAD83	7N	5	0.8	5.47	29.2	0.33	brown	clay silt
13300W-9850N	601066	6956141	NAD83	7N	2	1.2	2.32	6.79	0.307	olive brown	sand silt clay
13300W-9900N	601066	6956191	NAD83	7N	<1	1.1	7.35	37.1	0.351	brown	sand silt clay
13300W-9950N	601065	6956242	NAD83	7N	<1	2.3	5.86	15.9	0.306	brown	sand silt clay
13500W-10000N	600867	6956291	NAD83	7N	<1	1.3	3.24	12.15	0.308	med brown/grey	silt/sand
13500W-10050N	600867	6956341	NAD83	7N	<1	1	8.47	4.17	0.368	med brown/grey	silt/sand
13500W-10100N	600867	6956392	NAD83	7N	2	3.5	7.11	9.1	0.36	med brown/grey	silt/sand
13500W-10150N	600867	6956442	NAD83	7N	<1	1.1	10.8	4.61	0.468	med brown/grey	silt/sand
13500W-10200N	600868	6956491	NAD83	7N	2	1.3	10.6	14.05	0.362	med brown/grey	silt/sand
13500W-10250N	600869	6956541	NAD83	7N	2	1.3	7.58	5.37	0.336	med brown/grey	silt/sand
13500W-10300N	600870	6956591	NAD83	7N	<1	1.6	8.55	5.9	0.387	med brown/grey	silt/sand
13500W-10350N	600871	6956641	NAD83	7N	4	2.3	17.85	2.1	0.71	med brown/grey	silt/sand
13500W-10400N	600871	6956692	NAD83	7N	1	2.3	14.1	0.52	1.06	med brown/grey	silt/sand
13500W-10450N	600869	6956742	NAD83	7N	<1	0.7	9.51	0.94	0.468	med brown/grey	silt/sand
13500W-10500N	600870	6956791	NAD83	7N	<1	1	8.02	1.14	0.484	med brown/grey	silt/sand
13500W-10550N	600872	6956842	NAD83	7N	<1	0.5	9.62	0.5	0.614	med brown/grey	silt/sand
13500W-10600N	600871	6956891	NAD83	7N	1	1.2	18.9	0.59	0.882	med brown/grey	silt/sand
13500W-10650N	600866	6956940	NAD83	7N	25	19	150	0.54	8.52	med brown/grey	silt/sand
13500W-10700N	600869	6956991	NAD83	7N	3	4	39.8	1.02	1.68	med brown/grey	silt/sand
13500W-10750N	600866	6957041	NAD83	7N	6	9.2	19.3	0.47	0.722	med brown/grey	silt/sand
13500W-10800N	600865	6957090	NAD83	7N	1	0.6	6.38	1.34	0.396	med brown/grey	silt/sand
13500W-10850N	600866	6957140	NAD83	7N	7	0.6	6.01	0.72	0.443	med brown/grey	silt/sand
13500W-10900N	600867	6957190	NAD83	7N	<1	0.3	5.49	0.71	0.359	med brown/grey	silt/sand
13500W-10900N-D	600867	6957190	NAD83	7N	2	0.2	5.7	0.71	0.352	med brown/grey	silt/sand
13500W-10950N	600867	6957240	NAD83	7N	<1	0.5	5.93	0.58	0.337	med brown/grey	silt/sand
13500W-11000N	600868	6957290	NAD83	7N	4	0.6	3.54	0.64	0.592	med brown/grey	silt/sand
13500W-11050N	600868	6957341	NAD83	7N	1	0.8	6.69	1.07	0.544	med brown/grey	silt/sand
13500W-11100N	600869	6957391	NAD83	7N	1	<0.2	4.72	1.09	0.388	med brown/grey	silt/sand
13500W-11150N	600870	6957440	NAD83	7N	1	1.4	5.16	1.3	0.261	med brown/grey	silt/sand
13500W-11200N	600872	6957491	NAD83	7N	12	0.9	3.7	1.12	0.227	med brown/grey	silt/sand
13500W-11250N	600876	6957541	NAD83	7N	<1	0.8	9.54	2.83	0.567	med brown/grey	silt/sand
13500W-11300N	600872	6957591	NAD83	7N	24	33.5	38.2	9.12	1.165	med brown/grey	silt/sand
13500W-11350N	600870	6957641	NAD83	7N	57	3.6	17.85	2.16	0.489	med brown/grey	silt/sand
13500W-11400N	600872	6957691	NAD83	7N	3	2.7	15	0.88	0.555	med brown/grey	silt/sand
13500W-11500N	600872	6957790	NAD83	7N	<1	2.1	11	1.12	1.095	med brown/grey	silt/sand
13500W-11600N	600873	6957892	NAD83	7N	1	3.6	18.7	2.05	7.85	med brown/grey	silt/sand
13500W-11650N	600872	6957940	NAD83	7N	2	2	12.5	0.79	0.755	med brown/grey	silt/sand
13500W-11700N	600872	6957992	NAD83	7N	1	1.9	23.4	1.43	1.16	med brown/grey	silt/sand
13500W-11750N	600871	6958042	NAD83	7N	3	2.6	19.35	0.96	4.91	med brown/grey	silt/sand
13500W-11800N	600868	6958093	NAD83	7N	2	2.7	10.8	0.67	0.642	med brown/grey	silt/sand
13500W-11850N	600866	6958141	NAD83	7N	4	2.2	37	1.1	2.52	brown	sand silt clay
13500W-11900N	600867	6958213	NAD83	7N	13	8.9	67.9	2.25	90.3	dark brown	clay silt
13500W-11950N	600870	6958265	NAD83	7N	25	17.7	202	2.66	15.6	dark olive brown	sand silt clay
13500W-12000N	600864	6958356	NAD83	7N	12	8.2	75.7	3.43	24.8	light brown	sand silt clay
13500W-12050N	600863	6958308	NAD83	7N	9	1.5	33.2	2.54	1.805	light brown	sand silt clay
13500W-12100N	600863	6958406	NAD83	7N	1	0.2	26.3	5	1.475	brown	sand silt clay
13500W-12150N	600862	6958459	NAD83	7N	6	3.6	33.5	4.71	4.06	brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
13500W-12150N-D	600863	6958454	NAD83	7N	14	2.3	29.7	4.85	3.35	brown	sand silt clay
13500W-12200N	600861	6958514	NAD83	7N	1	1.2	22.3	4.13	2.52	brown	sand silt clay
13500W-12250N	600861	6958561	NAD83	7N	1	0.7	39.6	1.7	1.7	light brown	sand silt clay
13500W-12300N	600862	6958613	NAD83	7N	2	1.3	39.3	1.37	1.76	light brown	sand silt clay
13500W-12350N	600861	6958663	NAD83	7N	11	7.4	165.5	1.63	19.25	light brown	sand silt clay
13500W-12400N	600862	6958710	NAD83	7N	27	50.4	543	1.62	99.9	light brown	sand silt clay
13500W-12450N	600862	6958761	NAD83	7N	3	1.5	14.1	1.6	0.92	light brown	sand silt clay
13500W-12500N	600863	6958809	NAD83	7N	3	0.8	39.4	2.08	1.1	light brown	sand silt clay
13500W-12550N	600860	6958861	NAD83	7N	6	4.2	58	1.7	1	light brown	sand silt clay
13500W-12600N	600863	6958912	NAD83	7N	6	5.6	131	1.93	2.19	light brown	sand silt clay
13500W-12650N	600861	6958960	NAD83	7N	8	2.2	293	1.98	16.7	light brown	sand silt clay
13500W-12700N	600861	6959012	NAD83	7N	6	2.6	79.6	1.98	1.725	light brown	sand silt clay
13500W-12750N	600861	6959061	NAD83	7N	2	0.9	45.8	1.83	1.035	light brown	sand silt clay
13500W-12800N	600861	6959111	NAD83	7N	5	2.3	129	1.96	2.24	light brown	sand silt clay
13500W-12850N	600860	6959160	NAD83	7N	6	2.3	170	1.57	3.4	light brown	sand silt clay
13500W-12900N	600860	6959209	NAD83	7N	7	1.7	99.8	1.73	1.44	light brown	sand silt clay
13500W-12950N	600860	6959262	NAD83	7N	6	3.3	32.6	1.08	1.38	brown	sand silt clay
13500W-13000N	600862	6959311	NAD83	7N	7	3.8	37.1	0.93	4.89	brown	sand silt clay
13500W-13050N	600859	6959359	NAD83	7N	4	3.2	43.7	0.9	4.77	brown	sand silt clay
13500W-13100N	600860	6959410	NAD83	7N	6	4	52.9	0.94	1.21	brown	sand silt clay
13500W-13150N	600858	6959461	NAD83	7N	5	12	37.5	1.07	1.33	brown	sand silt clay
13500W-13200N	600858	6959511	NAD83	7N	4	1.8	47.5	0.9	1.08	brown	sand silt clay
13500W-13250N	600859	6959561	NAD83	7N	9	3.6	54.7	1.12	1.645	brown	sand silt clay
13500W-13300N	600858	6959611	NAD83	7N	3	3.8	51.7	0.88	1.13	brown	silt clay
13500W-13350N	600859	6959660	NAD83	7N	4	3.7	47.5	0.77	4.53	light brown	
13500W-13400N	600859	6959711	NAD83	7N	<1	1.4	28.9	1.28	2.5	light brown	silt clay
13500W-13450N	600859	6959761	NAD83	7N	3	10.2	19.25	0.96	1.695	reddish brown	silt clay
13500W-13500N	600858	6959811	NAD83	7N	<1	1.4	16.85	2.23	0.995	reddish brown	silt clay
13500W-13550N	600859	6959860	NAD83	7N	<1	1.2	20.9	1.73	3.17	reddish brown	silt clay
13500W-13650N	600859	6959960	NAD83	7N	<1	0.9	5.66	1.07	0.421	light brown	silt clay
13500W-13700N A	600859	6960008	NAD83	7N	3	2.4	21.4	0.78	2.3	brown	silt clay
13500W-13700N B	600861	6960007	NAD83	7N	2	6.7	22.4	0.72	2.52	brown	silt clay
13500W-13750N	600859	6960059	NAD83	7N	3	1.4	14.35	0.74	1.19	brown	silt clay
13500W-13800N	600859	6960110	NAD83	7N	3	2.5	20.1	0.68	1.8	light brown	silt clay
13500W-13850N	600859	6960160	NAD83	7N	2	2.6	53.9	1.85	2.21	redish brown	silt clay
13500W-13900N	600859	6960209	NAD83	7N	5	5.7	17.9	1.17	0.669	light brown	silt clay
13500W-13950N	600859	6960260	NAD83	7N	4	3.8	28.3	1.03	1.005	reddish brown	silt clay
13500W-14000N	600860	6960310	NAD83	7N	5	18.3	19.5	1.06	0.798	light brown,grey	silt clay
13500W-14050N	600859	6960360	NAD83	7N	<1	1.6	2.72	0.93	0.198	light brown,grey	silt clay
13500W-14100N	600859	6960410	NAD83	7N	1	4.1	26.3	2.38	1.04	light brown	silt clay
13500W-14150N	600859	6960460	NAD83	7N	2	2.7	34	1.86	0.794	redish brown	silt clay
13500W-14200N	600860	6960511	NAD83	7N	1	5.2	37.2	1.5	0.867	light brown	silt clay
13500W-14250N	600859	6960561	NAD83	7N	5	3.4	12.05	0.66	0.422	brown	silt clay
13500W-14300N	600859	6960611	NAD83	7N	1	3.4	19.85	1.63	0.521	brown	silt clay
13500W-14350N	600859	6960660	NAD83	7N	1	3.6	10.85	2.55	0.912	redish brown	silt clay
13500W-14400N	600859	6960711	NAD83	7N	3	4.5	10.6	1.05	0.482	brown	silt clay
13500W-14450N	600858	6960762	NAD83	7N	5	4.1	9.77	1.21	0.598	brown	silt clay
13500W-14500N	600859	6960811	NAD83	7N	1	3.7	8.74	1.38	0.531	light brown	silt clay
13500W-14550N	600859	6960861	NAD83	7N	<1	7.2	11.55	1.75	0.589	brown	silt clay
13500W-9650N	600866	6955940	NAD83	7N	<1	0.8	6.3	30.5	0.314	med brown/grey	silt/sand
13500W-9700N	600865	6955991	NAD83	7N	1	0.7	3.9	12.05	0.317	med brown/grey	silt/sand
13500W-9750N	600865	6956041	NAD83	7N	1	1.3	2.4	13.85	0.363	med brown/grey	silt/sand
13500W-9800N	600866	6956091	NAD83	7N	1	0.7	3.8	32.5	0.289	med brown/grey	silt/sand
13500W-9850N	600865	6956140	NAD83	7N	1	1	10.65	19.9	0.368	med brown/grey	silt/sand
13500W-9900N	600866	6956191	NAD83	7N	1	0.4	2.47	12.4	0.337	med brown/grey	silt/sand
13500W-9950N	600866	6956241	NAD83	7N	3	8.7	4.89	10.5	0.319	med brown/grey	silt/sand
13600W-12750N	600758	6959062	NAD83	7N	4	3.7	30.3	1.2	0.732	brown	clay silt
13600W-12800N	600758	6959115	NAD83	7N	3	1.8	30.8	2.98	0.809	brown	sand silt clay
13600W-12850N	600757	6959160	NAD83	7N	3	1.1	143.5	1.73	4.2	brown	sand silt clay
13600W-12900N	600756	6959213	NAD83	7N	2	0.9	257	2.49	2.22	brown	sand silt clay
13600W-12950N	600763	6959261	NAD83	7N	3	1.2	24.8	1.65	0.645	brown	sand silt clay
13600W-13000N	600755	6959311	NAD83	7N	4	1.6	45.6	1.11	1.21	light or.brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13600W-13050N	600764	6959363	NAD83	7N		9	7.7	73.5	1.39	2.44	brown	sand silt clay
13600W-13100N	600758	6959416	NAD83	7N		10	5.3	73.3	1.18	5.93	brown	sand silt clay
13600W-13150N	600756	6959461	NAD83	7N		9	3.3	108	1.12	2.23	olive brown	sand silt clay
13600W-13200N	600758	6959512	NAD83	7N		8	2.5	149	1.65	2.31	brown	clay silt
13600W-13250N	600759	6959561	NAD83	7N		8	3.6	56.2	1.56	1.565	brown	clay silt gravel
13600W-13300N	600759	6959612	NAD83	7N		5	1.9	25.2	1.25	0.734	brown	clay silt gravel
13600W-13350N	600763	6959662	NAD83	7N		5	2.1	49.4	1.97	0.795	brown	clay silt gravel
13600W-13400N	600756	6959712	NAD83	7N		5	0.9	37.9	1.87	0.96	grey borwn brown	clay silt gravel
13600W-13450N	600759	6959761	NAD83	7N		6	4.6	131	1	3.08	grey brown rust	clay silt gravel
13600W-13500N	600767	6959812	NAD83	7N		10	5.2	194.5	1.62	46.2	brown	clay silt gravel
13600W-13550N	600758	6959859	NAD83	7N		3	0.7	37.7	0.99	1.75	brown	clay silt
13600W-13600N	600757	6959911	NAD83	7N		6	2	59	0.72	1.975	brown	clay silt
13600W-13650N	600760	6959960	NAD83	7N		5	25.3	102.5	0.77	2.29	brown	clay sand
13600W-13700N	600759	6960009	NAD83	7N	<1		1	17.1	0.91	0.58	brown	clay silt gravel
13600W-13750N	600758	6960059	NAD83	7N		1	11.9	18.55	0.95	0.727	brown	clay silt gravel
13600W-13800N	600758	6960110	NAD83	7N		2	2.1	28.9	0.82	0.867	brown	clay silt gravel
13600W-13850N	600760	6960158	NAD83	7N		1	4.8	25.5	1.14	0.693	brown	clay silt gravel
13600W-13900N	600758	6960210	NAD83	7N		5	1.2	24.5	0.76	0.878	brown	clay sand
13600W-13950N-	600759	6960260	NAD83	7N		7	3.5	34.6	1.09	0.768	grey brown	clay sand
13600W-14000N	600757	6960309	NAD83	7N		1	2.5	19.65	1.34	0.555	brown	clay silt
13600W-14000N-B	600757	6960309	NAD83	7N	<1		0.9	18.25	1.41	0.501	brown	clay silt
13600W-14050N	600757	6960360	NAD83	7N		5	1.3	29.6	1.06	0.7	brown	clay silt
13600W-14100N	600759	6960411	NAD83	7N	<1		0.8	29.7	1.98	0.545	dark brown	clay silt
13600W-14150N	600759	6960460	NAD83	7N		1	2.3	29.8	1.36	0.883	dark grey brown	clay sand gravel
13600W-14200N	600759	6960510	NAD83	7N		4	1.6	70.5	1.74	1.4	brown	clay silt gravel
13600W-14250N	600759	6960560	NAD83	7N		5	0.9	11.75	1.36	0.524	brown dark brown	clay silt gravel
13600W-14300N	600759	6960611	NAD83	7N		2	1.6	18	0.8	0.542	brown	clay silt gravel
13600W-14350N	600759	6960660	NAD83	7N		3	2	15.65	0.93	0.779	brown	clay silt gravel
13600W-14400N	600758	6960709	NAD83	7N		12	3.3	79.9	0.78	1.41	brown	clay sand gravel
13600W-14450N	600759	6960761	NAD83	7N		4	1.2	12.15	1.44	0.782	grey brown	clay silt
13600W-14500N	600757	6960809	NAD83	7N		1	0.3	10.35	0.79	0.524	grey	clay silt
13600W-14550N	600758	6960861	NAD83	7N		2	0.7	8.63	0.62	0.515	brown grey	clay silt
13700W 12250N	600660	6958539	NAD83	7N		3	0.8	19.1	4.2	0.76	brown	clay sand
13700W 12300N	600665	6958590	NAD83	7N		3	1.4	48	2.95	1.165	yello brown	clay sand
13700W 12350N	600668	6958641	NAD83	7N		4	2.4	48	1.8	1.79	brown	clay sand
13700W 12400N	600665	6958691	NAD83	7N		6	2	135	2.81	36.1	brown	clay sand
13700W 12450N	600669	6958740	NAD83	7N		7	1.8	106	2.14	2.96	brown	clay sand
13700W 12500N	600666	6958791	NAD83	7N		7	3.2	52	2.11	0.811	brown	clay sand
13700W 12500N-D	600661	6958786	NAD83	7N		11	2.4	53.3	2.01	0.827	brown	clay sand
13700W 12550N	600660	6958839	NAD83	7N		4	1.4	53.9	1.58	2.82	grey brown	clay silt
13700W 12600N	600660	6958891	NAD83	7N		11	2.1	66.8	1.23	1.575	brown	clay sand
13700W 12650N	600667	6958941	NAD83	7N		5	1.5	41.9	1.17	1.05	brown	clay sand
13700W 12700N	600667	6958993	NAD83	7N		5	1.2	32.8	1.22	1.1	brown	clay sand
13700W 12750N	600659	6959061	NAD83	7N		2	3	34.2	1.16	5.59	brown	clay/silt
13700W 12800N	600657	6959109	NAD83	7N		8	1.3	19	1.12	1.875	brown	clay/silt
13700W 12850N	600663	6959160	NAD83	7N		6	2.2	47.5	1.47	6.02	brown	clay/silt
13700W 12900N	600659	6959211	NAD83	7N		14	5.6	63.6	1.49	3.82	brown	clay/silt
13700W-10000N	600666	6956290	NAD83	7N		2	2.4	6.07	4.79	0.319	med brown/grey	silt/sand
13700W-10000N-D	600667	6956292	NAD83	7N	<1		0.8	6.54	4.67	0.342	med brown/grey	silt/sand
13700W-10800N	600665	6957090	NAD83	7N		6	0.5	14.9	1.07	0.475	med brown	silt/sand
13700W-10850N	600666	6957140	NAD83	7N		2	18.8	18.2	0.88	0.499	med brown	silt/sand
13700W-10900N	600665	6957190	NAD83	7N		7	1.8	27.3	0.76	0.427	med brown	silt/sand
13700W-10950N	600665	6957240	NAD83	7N		1	1.9	16	1.13	3.13	med brown	silt/sand
13700W-11000N	600667	6957290	NAD83	7N		3	4.4	9.79	0.87	1.7	med brown	silt/sand
13700W-11050N	600665	6957340	NAD83	7N		2	1.9	25.1	1	3.51	med brown	silt/sand
13700W-11100N	600665	6957390	NAD83	7N		2	1.1	15.5	1.1	2.12	med brown	silt/sand
13700W-11150N	600666	6957441	NAD83	7N		2	23.5	15.9	0.62	2.68	med brown	silt/sand
13700W-11200N	600665	6957492	NAD83	7N		1	12.9	18.55	0.78	2.25	med brown	silt/sand
13700W-11250N	600665	6957540	NAD83	7N		1	2	12.1	0.91	2.61	med brown	silt/sand
13700W-11250N-D	600665	6957540	NAD83	7N	<1		0.9	11.95	0.91	2.48	med brown	silt/sand
13700W-11300N	600663	6957591	NAD83	7N		1	1.2	21.4	1.59	5.09	med brown	silt/sand
13700W-11350N	600666	6957640	NAD83	7N	<1		0.4	14.7	2.54	4.6	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
13700W-11400N	600664	6957690	NAD83	7N	12	12.3	10	1.5	1.525	med brown	silt/sand
13700W-11450N	600662	6957739	NAD83	7N	3	1.8	9.62	2.01	1.36	med brown	silt/sand
13700W-11500N	600663	6957791	NAD83	7N	5	0.9	14.75	1.45	1.425	med brown	silt/sand
13700W-11550N	600665	6957841	NAD83	7N	5	1.5	28.4	1.27	1.505	med brown	silt/sand
13700W-11600N	600666	6957891	NAD83	7N	4	1.9	18.35	1.57	0.891	med brown	silt/sand
13700W-11650N	600667	6957941	NAD83	7N	2	0.9	9.77	1.24	1.1	med brown	silt/sand
13700W-11700N	600663	6957791	NAD83	7N	40	1.3	6.14	0.81	0.542	med brown	silt/sand
13700W-11750N	600664	6958041	NAD83	7N	3	0.9	8.53	1.3	0.701	med brown	silt/sand
13700W-11800N	600666	6958090	NAD83	7N	20	12.1	47.2	5.94	1.135	med brown	silt/sand
13700W-11850N	600666	6958140	NAD83	7N	6	3	32.1	6.86	3.71	med brown	silt/sand
13700W-11900N	600668	6958189	NAD83	7N	4	1.2	18.7	3.77	1.74	med brown	silt/sand
13700W-11950N	600666	6958239	NAD83	7N	4	0.7	24.7	6.53	3.38	med brown	silt/sand
13700W-12000N	600665	6958290	NAD83	7N	1	0.5	18.45	2.25	1.33	med brown	silt/sand
13700W-12050N	600666	6958340	NAD83	7N	1	0.4	32.3	3.96	4.88	med brown	silt/sand
13700W-12100N	600665	6958391	NAD83	7N	3	1.2	97.2	3.2	9.98	med brown	silt/sand
13700W-12150N	600665	6958440	NAD83	7N	3	2	29.6	2.44	1.685	med brown	silt/sand
13700W-12200N	600667	6958491	NAD83	7N	4	0.9	99.2	3.1	2.18	med brown	silt/sand
13700W-12950N	600662	6959263	NAD83	7N	4	4.5	70.4	1.6	12.3	brown	silt
13700W-13000N	600664	6959311	NAD83	7N	10	62.4	47.1	1.56	8.36	brown	silt
13700W-13000N-B	600662	6959313	NAD83	7N	11	7.2	44.6	1.4	11.3	brown	silt
13700W-13050N	600665	6959360	NAD83	7N	11	9.5	218	2.41	21.2	brown	silt
13700W-13100N	600659	6959411	NAD83	7N	4	3	25	2.11	5.04	brown	silt
13700W-13150N	600659	6959462	NAD83	7N	2	1	22.8	1.54	0.704	brown grey	clay silt
13700W-13200N	600660	6959512	NAD83	7N	4	2	277	2.17	2.88	brown	clay silt
13700W-13250N	600660	6959562	NAD83	7N	2	2.2	22.7	1.9	0.864	brown	silt clay
13700W-13300N	600661	6959611	NAD83	7N	<1	1.6	15	1.94	1.02	brown grey	silt clay
13700W-13350N	600663	6959661	NAD83	7N	2	1.1	9.78	1.92	0.799	brown rust	silt gravel
13700W-13400N	600663	6959712	NAD83	7N	5	3.9	26.5	0.69	1.35	grey	clay
13700W-13450N	600663	6959762	NAD83	7N	6	3.4	50.6	0.59	17.8	brown	silt
13700W-13500N	600664	6959811	NAD83	7N	6	8.9	55	0.93	2.27	brown	silt
13700W-13550N	600661	6959861	NAD83	7N	19	18.9	266	0.9	3.2	brown	clay silt
13700W-13600N	600663	6959910	NAD83	7N	5	5.9	108	1.09	3.49	brown	silt
13700W-13700N	600661	6960010	NAD83	7N	7	4.5	44.6	1.07	1.145	dark brown	clay silt
13700W-13750N	600659	6960060	NAD83	7N	8	6.9	73.8	1.18	1.845	brown	silt
13700W-13800N	600658	6960111	NAD83	7N	4	2.8	19.8	1.12	0.786	dark brown	clay silt
13700W-13850N	600658	6960162	NAD83	7N	5	7.3	26.5	1.21	0.853	dark brown	clay silt
13700W-13900N	600657	6960211	NAD83	7N	3	3.8	13.4	0.89	0.544	brown	silt clay
13700W-13950N	600658	6960261	NAD83	7N	3	2.4	13.55	1.1	0.535	dark brown	clay silt
13700W-14000N	600660	6960311	NAD83	7N	4	9.3	17.85	1.31	0.695	brown	silt
13700W-14050N	600662	6960361	NAD83	7N	5	8	33.8	1.13	0.962	dark brown	clay
13700W-14100N	600663	6960412	NAD83	7N	10	9.3	60.2	1.19	1.67	brown	clay silt
13700W-14150N	600657	6960462	NAD83	7N	1	4.8	31.5	1	1.05	brown	silt clay
13700W-14200N	600658	6960511	NAD83	7N	2	3.1	49.2	2.09	1.265	brown	clay silt
13700W-14250N	600658	6960561	NAD83	7N	5	4.9	45.1	0.85	1.93	brown	silt
13700W-14250N-B	600658	6960562	NAD83	7N	4	3.8	46.6	0.78	1.93	brown	silt
13700W-14300N	600659	6960610	NAD83	7N	6	5.3	62.6	0.59	2.61	brown	silt clay
13700W-14350N	600656	6960661	NAD83	7N	4	3.9	24.9	1	1.525	brown	clay silt
13700W-14400N	600658	6960711	NAD83	7N	3	3.6	34.8	0.55	2.21	browngrey	clay silt
13700W-14450N	600657	6960761	NAD83	7N	3	2.4	12.9	0.62	1.1	browngrey	clay silt
13700W-14500N	600658	6960811	NAD83	7N	4	2.5	8.8	0.7	0.616	browngrey	clay silt
13700W-14550N	600659	6960861	NAD83	7N	2	2.1	17.4	0.53	0.932	grey brown	clay silt
13700W-9650N	600666	6955940	NAD83	7N	1	0.9	2.73	4.69	0.26	med brown/grey	silt/sand
13700W-9700N	600665	6955990	NAD83	7N	<1	0.7	3.36	9.48	0.243	med brown/grey	silt/sand
13700W-9750N	600665	6956040	NAD83	7N	1	0.6	5.42	15.35	0.451	med brown/grey	silt/sand
13700W-9800N	600666	6956090	NAD83	7N	1	0.4	3.56	8.47	0.269	med brown/grey	silt/sand
13700W-9850N	600666	6956140	NAD83	7N	1	0.5	4.68	15.35	0.279	med brown/grey	silt/sand
13700W-9900N	600666	6956190	NAD83	7N	<1	0.7	8.24	13.55	0.356	med brown/grey	silt/sand
13700W-9950N	600668	6956240	NAD83	7N	<1	1.4	5.75	12.95	0.285	med brown/grey	silt/sand
13800W-12400N	600556	6958708	NAD83	7N	8	10.1	49	2.11	7.06	brown	sand silt clay
13800W-12450N	600559	6958759	NAD83	7N	4	2.1	42.6	1.37	6.82	brown	sand silt clay
13800W-12500N	600559	6958808	NAD83	7N	5	2	28.3	0.97	1.225	dark brown	clay silt
13800W-12550N	600557	6958861	NAD83	7N	4	2.4	29.7	1.11	1.39	olive brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13800W-12600N	600555	6958908	NAD83	7N		2	0.8	14	1.69	2.15	olive brown	sand silt clay
13800W-12650N	600553	6958961	NAD83	7N		7	3.4	34.8	1.07	3.36	brown	sand silt clay
13800W-12700N	600558	6959012	NAD83	7N		7	5.9	32	1.1	6.22	brown	sand silt clay
13800W-12750N	600558	6959064	NAD83	7N		11	7.2	41.6	1.33	9.6	brown	sand silt clay
13800W-12800N	600559	6959111	NAD83	7N		13	145	78.8	1.44	10.35	brown	sand silt clay
13800W-12850N	600557	6959161	NAD83	7N		12	9.4	55.8	1.77	7.07	brown	sand silt clay
13800W-12900N	600559	6959214	NAD83	7N		7	3.7	45.5	1.36	16.3	brown	clay silt
13800W-12950N	600566	6959261	NAD83	7N		7	2.9	41.1	0.84	6.39	brown	sand silt clay
13800W-13000N	600560	6959315	NAD83	7N		5	2.4	66.2	1.72	10.75	brown	sand silt clay
13800W-13050N	600561	6959357	NAD83	7N		6	1.6	35.6	1.69	4.67	brown	sand silt clay
13800W-13100N	600564	6959413	NAD83	7N		9	2.7	50.8	2.35	1.715	brown	sand silt clay
13800W-13150N	600557	6959462	NAD83	7N		4	11.5	36.7	1.73	3.95	brown	sand silt clay
13800W-13200N	600560	6959511	NAD83	7N		7	3.8	78.9	1.57	1.645	brown	sand silt clay
13800W-13250N	600563	6959556	NAD83	7N		4	4.6	47	1.93	2.6	brown	sand silt clay
13800W-13300N	600564	6959609	NAD83	7N		7	0.9	57.6	1.29	4.41	red brown	clay silt
13800W-13350N	600559	6959662	NAD83	7N		9	4	49.7	0.76	7.58	brown	Clay/sand
13800W-13400N	600559	6959710	NAD83	7N		7	2.4	25.6	1.06	1.44	brown	Clay/sand
13800W-13450N	600559	6959765	NAD83	7N		8	4.3	64.7	0.66	10.75	brown	Clay/sand
13800W-13450N-B	600559	6959764	NAD83	7N		8	4.6	71.5	0.67	11.1	brown	Clay/sand
13800W-13550N	600559	6959860	NAD83	7N		10	2.6	90.9	0.85	2.1	brown	Clay/sand
13800W-13600N	600560	6959910	NAD83	7N		6	0.5	28.7	0.81	0.984	brown	Clay/sand
13800W-13650N	600559	6959959	NAD83	7N		9	1.2	26.1	0.72	0.844	brown	Clay/sand
13800W-13700N	600559	6960011	NAD83	7N		5	1.9	45.7	1.07	1.105	brown	Clay/sand
13800W-13750N	600559	6960063	NAD83	7N		7	0.5	28.7	1.25	0.659	brown	Clay/sand
13800W-13800N	600559	6960110	NAD83	7N		5	0.7	22.8	1.03	0.62	brown	Clay/sand
13800W-13850N	600559	6960161	NAD83	7N		5	1	23.7	0.86	0.624	brown	Clay/sand
13800W-13900N	600558	6960207	NAD83	7N		10	3.6	38	0.76	1.26	brown	Clay/sand
13800W-13950N	600559	6960260	NAD83	7N		12	4.1	28.3	0.64	1.27	brown	Clay/sand
13800W-14000N	600559	6960311	NAD83	7N		8	3.3	56	0.82	2.01	brown	Clay/sand
13800W-14050N	600558	6960361	NAD83	7N		7	2.5	40.8	0.72	2.08	brown	Clay/sand
13800W-14100N	600559	6960410	NAD83	7N		8	5.1	53.7	0.68	2.12	brown	Clay/sand
13800W-14150N	600559	6960461	NAD83	7N		5	1.5	53.6	1.19	1.625	brown	Clay/sand
13800W-14200N	600559	6960510	NAD83	7N		7	1	49.6	0.56	1.74	brown	Clay/sand
13800W-14250N	600559	6960562	NAD83	7N		19	3.8	75	0.59	2.35	brown	Clay/sand
13800W-14300N	600559	6960611	NAD83	7N		5	1.4	45.6	1.07	1.245	brown	Clay/sand
13800W-14350N	600560	6960661	NAD83	7N		8	2.1	45.1	0.56	1.985	brown	Clay/sand
13800W-14400N	600559	6960711	NAD83	7N		6	2.6	48.3	1.41	2.15	brown	Clay/sand
13800W-14500N	600559	6960811	NAD83	7N		12	7.7	89.2	1.31	3.28	brown	Clay/sand
13800W-14550N	600559	6960861	NAD83	7N		12	2.5	28.9	0.86	1.26	brown	Clay/sand
13900W-10000N	600466	6956291	NAD83	7N		1	1	5.99	7.24	0.309	brown	sand/clay
13900W-10000N B	600466	6956291	NAD83	7N		2	1.5	6.25	8.93	0.312	brown	sand/clay
13900W-10050N	600466	6956343	NAD83	7N		1	1.5	5.9	5.2	0.299	brown	sand/clay
13900W-10100N	600468	6956393	NAD83	7N		2	15	5.08	2.69	0.346	brown	sand/clay
13900W-10150N	600468	6956440	NAD83	7N	<1		0.6	4.26	2.37	0.197	brown	sand/clay
13900W-10200N	600471	6956490	NAD83	7N		5	1.3	3.91	2.5	0.274	brown	sand/clay
13900W-10250N	600470	6956542	NAD83	7N		2	3.3	8.1	2.71	0.398	brown	sand/clay
13900W-10300N	600470	6956591	NAD83	7N		1	1.1	2.87	0.62	0.357	brown	sand/clay
13900W-10350N	600469	6956642	NAD83	7N		1	1.8	3.56	1.65	0.273	brown	sand/clay
13900W-10400N	600469	6956691	NAD83	7N		4	10.1	5.41	1.33	0.253	brown	sand/clay
13900W-10450N	600468	6956742	NAD83	7N		2	1.2	6.48	1.32	0.292	brown	sand/clay
13900W-10500N	600469	6956797	NAD83	7N		2	1.6	4.14	1.17	0.253	brown	sand/clay
13900W-10550N	600468	6956840	NAD83	7N		2	1.4	3.84	1.01	0.242	brown	sand silt clay
13900W-10600N	600468	6956891	NAD83	7N		3	1.3	4.88	0.82	0.26	brown	sand silt clay
13900W-10650N	600462	6956938	NAD83	7N		3	1.1	5.52	1.25	0.348	brown	sand /clay
13900W-10700N	600464	6956989	NAD83	7N	<1		1.7	10.05	1.48	1.455	brown	sand/clay
13900W-10750N	600466	6957040	NAD83	7N		2	2.4	13	0.87	2.66	brown	clay/sand
13900W-10800N	600466	6957090	NAD83	7N		2	2.3	36.9	1.09	2.95	brown	clay/sand
13900W-10850N	600469	6957139	NAD83	7N		6	3.8	34.2	1.59	4.47	brown	clay/sand
13900W-10900N	600460	6957186	NAD83	7N		17	12	53.9	1.55	5.58	brown	clay/sand
13900W-10950N	600464	6957235	NAD83	7N		7	3.2	41.7	0.86	5.1	brown	clay/sand
13900W-11000N	600469	6957296	NAD83	7N		14	9.2	65.1	1.36	8.82	brown	clay/sand
13900W-11050N	600469	6957343	NAD83	7N		4	1.6	32.3	1.06	56.7	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13900W-11100N	600466	6957391	NAD83	7N		4	1.8	23.4	1.56	1.78	brown	clay/sand
13900W-11150N	600474	6957439	NAD83	7N		3	0.5	28.2	1.75	2.55	brown	clay/sand
13900W-11200N	600465	6957486	NAD83	7N		1	0.3	6.52	1.83	0.597	brown	clay/sand
13900W-11250N	600468	6957536	NAD83	7N		2	1.1	2.99	0.83	0.208	brown	clay/sand
13900W-11250N-B	600469	6957534	NAD83	7N		4	0.3	8.61	1.57	0.498	brown	clay/sand
13900W-11300N	600464	6957592	NAD83	7N		3	<0.2	7.49	2.2	0.373	brown	clay/sand
13900W-11350N	600465	6957639	NAD83	7N		4	2.8	3.75	1.62	0.268	brown	clay/sand
13900W-11400N	600467	6957688	NAD83	7N		3	0.2	8.13	2.27	0.457	grey brown	clay/sand
13900W-11450N	600468	6957738	NAD83	7N		4	1.5	7.38	2.56	0.496	brown	clay/sand
13900W-11500N	600468	6957788	NAD83	7N		2	4.4	8.78	1.58	0.528	brown	clay/sand
13900W-11550N	600470	6957839	NAD83	7N		7	1.3	7.76	1.04	0.429	brown	clay/sand
13900W-11600N	600466	6957888	NAD83	7N		3	6.6	7.46	1.54	0.374	brown	clay/sand
13900W-11650N	600471	6957939	NAD83	7N		1	2.3	7.03	1.33	0.493	brown	clay/sand
13900W-11700N	600470	6957988	NAD83	7N		5	3.2	9.28	1.03	0.337	brown	clay/sand
13900W-11750N	600468	6958041	NAD83	7N		5	<0.2	7.93	1	0.296	brown	clay/sand
13900W-11800N	600470	6958091	NAD83	7N		4	0.6	30.8	1.4	0.596	brown	clay/sand
13900W-11850N	600468	6958145	NAD83	7N		11	3.2	34.6	4.72	1.975	brown	clay/sand
13900W-11900N	600466	6958197	NAD83	7N		2	0.6	21.5	2.69	1.195	brown	clay/sand
13900W-11950N	600467	6958245	NAD83	7N		3	0.3	21.7	2.37	1.07	brown	sand
13900W-12000N	600466	6958285	NAD83	7N		2	<0.2	31.9	6.89	1.42	brown	sand
13900W-12050N	600467	6958340	NAD83	7N		5	0.9	56.4	4.56	4.48	brown	sand
13900W-12100N	600470	6958377	NAD83	7N		5	3.3	74.7	4.35	5.18	brown	clay/sand
13900W-12150N	600466	6958440	NAD83	7N		7	3.2	52.8	7.43	3.8	brown	clay/sand
13900W-12750N A	600514	6959065	NAD83	7N		7	8.4	38.4	1.27	6.3	brown	sand/silt/clay
13900W-12750N B	600514	6959065	NAD83	7N		6	6.1	38.2	1.44	6.38	brown	sand/silt/clay
13900W-12800N	600512	6959112	NAD83	7N		5	4.1	24.3	0.92	5.65	brown	sand/silt/clay
13900W-12850N	600510	6959159	NAD83	7N		19	10.7	49.3	1.31	12.1	brown	sand/silt/clay
13900W-12900N	600505	6959212	NAD83	7N		24	15.5	103	1.96	17.9	brown	sand/silt/clay
13900W-12950N	600506	6959260	NAD83	7N		19	17.2	91.1	1.73	3.44	brown	sand/clay
13900W-13000N	600505	6959311	NAD83	7N		5	6.4	52.1	1.33	1.43	brown	sand/silt/clay
13900W-13050N	600502	6959362	NAD83	7N		6	5.1	63.7	1.52	7.27	brown	sand/silt/clay
13900W-13100N	600501	6959411	NAD83	7N		7	4.6	34.2	1.27	1.32	brown	sand/clay
13900W-13150N	600494	6959463	NAD83	7N		6	2.8	32.8	1.01	1.265	brown	sand/clay
13900W-13200N	600503	6959511	NAD83	7N		5	3.6	51.2	1.35	1.385	brown	sand/clay
13900W-13250N	600497	6959562	NAD83	7N		7	5.1	169	1.1	2.25	brown	
13900W-13300N	600497	6959612	NAD83	7N	<1		4.4	44.5	1.78	1.63	light brown	
13900W-13350N	600493	6959666	NAD83	7N		3	3.7	39.9	1.36	1.86	brown	sand/clay
13900W-13400N	600490	6959709	NAD83	7N		7	4.7	45.6	1	12.8	brown	sand/saturated clay
13900W-13450N	600487	6959765	NAD83	7N	<1		1.9	37.3	0.93	8.02		
13900W-13500N	600486	6959811	NAD83	7N		5	14.4	23.6	0.97	1.91	brown	sand/clay
13900W-13550N	600489	6959860	NAD83	7N		6	19.1	71.6	1.11	2.19	brown	sand/clay/gravel
13900W-13600N	600485	6959907	NAD83	7N			9.3	15.7	0.95	0.845	brown	clay
13900W-13650N	600483	6959964	NAD83	7N		5	7.2	24.6	0.91	0.702	brown	sand/clay/PF
13900W-13700N	600482	6960012	NAD83	7N		9	7.2	28.5	0.98	0.755	brown	sand/clay
13900W-13750N	600482	6960054	NAD83	7N		4	7	33.2	0.81	0.85	brown	sand/clay
13900W-13800N	600478	6960107	NAD83	7N		13	6.4	23.9	0.69	1.04	brown	clay/PF
13900W-13850N	600481	6960158	NAD83	7N		11	7.4	22.8	0.66	1.17	brown	clay
13900W-13900N	600481	6960212	NAD83	7N		4	7.1	23.7	0.81	1.2	brown	sand/clay
13900W-13950N	600475	6960259	NAD83	7N		9	8	28.5	1.09	1.44	brown	clay
13900W-14000N	600469	6960311	NAD83	7N			2.3	29.2	1.25	1.025	brown	sand/clay
13900W-14050N A	600476	6960364	NAD83	7N	<1		50.1	49.3	0.98	1.93	brown	clay
13900W-14050N B	600474	6960362	NAD83	7N		6	61	47.8	0.85	1.78	brown	sand/clay/PF
13900W-14100N	600472	6960410	NAD83	7N		4	33.3	59.8	1.22	3.91	brown	clay
13900W-14150N	600470	6960459	NAD83	7N		6	24.8	60	0.73	3.45	brown	sand/clay
13900W-14200N	600469	6960510	NAD83	7N		5	16	57.1	0.91	3.13	brown	sand/clay
13900W-14250N	600465	6960561	NAD83	7N		7	11.6	59	0.88	2.16	brown	sand/clay
13900W-14300N	600466	6960611	NAD83	7N		4	10.4	38.4	0.93	3	brown	sand/clay
13900W-14350N	600463	6960661	NAD83	7N		4	24.4	28.2	0.75	1.99	brown	sand/clay
13900W-14400N	600462	6960711	NAD83	7N		7	9.2	61	0.69	6.72	brown	sand/clay
13900W-14450N	600460	6960761	NAD83	7N		5	6.9	15.15	0.65	2.77	brown	sand/clay
13900W-14500N	600459	6960811	NAD83	7N		4	12.9	9.42	1.29	0.528	brown	clay
13900W-9600N	600466	6955890	NAD83	7N		2	1.8	6.35	10.65	0.259	brown	sand/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
13900W-9650N	600464	6955941	NAD83	7N		2	1	5.75	9.92	0.302	brown	sand silt clay
13900W-9700N	600464	6955991	NAD83	7N		1	3.6	4.9	12.35	0.323	brown	sand silt clay
13900W-9750N	600465	6956042	NAD83	7N		1	1.1	4.93	10.2	0.291	brown	sand silt clay
13900W-9900N	600468	6956191	NAD83	7N		1	2.3	5.41	14.65	0.309	brown	sandy gravel ish
13900W-9950N	600466	6956240	NAD83	7N		1	0.2	4.2	13.7	0.264	brown	sand silt clay
14000W-12400N	600357	6958713	NAD83	7N		7	2.9	63.2	5.05	3.71	brown	clay sand
14000W-12450N	600360	6958761	NAD83	7N		31	18.8	151.5	11.1	7.92	brown	clay sand
14000W-12500N	600361	6958810	NAD83	7N		48	42.6	193.5	25.1	9.08	brown	clay sand
14000W-12550N	600359	6958860	NAD83	7N		76	46.3	318	91.8	7.73	brown	clay silt
14000W-12600N	600358	6958911	NAD83	7N		16	19.6	202	37.4	4.74	brown	clay silt
14000W-12650N	600359	6958962	NAD83	7N		14	9.7	170.5	23	3.25	grey brown	clay silt
14000W-12700N	600358	6959011	NAD83	7N		13	5.2	186.5	4.07	5.07	brown	clay sand
14000W-12750N	600358	6959060	NAD83	7N		3	1	184.5	1.99	3.33	brown	clay silt
14000W-12800N	600358	6959112	NAD83	7N		2	1.1	152.5	2.01	1.06	brown	clay silt
14000W-12850N	600360	6959160	NAD83	7N		4	3.3	151	1.95	1.585	brown	clay silt
14000W-12900N	600360	6959211	NAD83	7N		10	5.7	112	1.66	1.305	brown	clay silt
14000W-12950N	600360	6959260	NAD83	7N		6	4.7	71.4	0.86	1.54	brown	clay silt
14000W-12950N-B	600360	6959260	NAD83	7N		7	3	72.5	0.97	1.625	brown	clay silt
14000W-13000N	600359	6959311	NAD83	7N		5	3.4	113	1.35	1.8	brown	sand silt clay
14000W-13050N	600359	6959361	NAD83	7N		3	5.1	81.4	1.81	1.2	brown	sand silt clay
14000W-13100N	600360	6959409	NAD83	7N		8	5.7	159	1.73	1.915	brown	sand silt clay
14000W-13150N	600359	6959459	NAD83	7N		4	27.7	152.5	1.53	1.86	brown	clay silt
14000W-13200N	600359	6959515	NAD83	7N		4	2.5	65.5	1.57	1.13	brown	clay silt
14000W-13250N	600358	6959561	NAD83	7N		9	3.1	80.7	1.24	6.56	brown	sand silt clay
14000W-13300N	600359	6959611	NAD83	7N		10	3.7	77.9	1.34	3.79	brown	sand silt clay
14000W-13350N	600359	6959661	NAD83	7N		10	2.7	58.1	1.2	2.56	brown	sand silt clay
14000W-13400N	600360	6959711	NAD83	7N		6	2.1	35	1.12	1.075	brown	clay silt
14000W-13450N	600359	6959761	NAD83	7N		2	2.2	26.3	0.77	34.1	brown	clay silt
14000W-13500N	600358	6959810	NAD83	7N		3	1.1	32.8	0.78	1.275	dark brown	clay silt
14000W-13550N	600359	6959861	NAD83	7N	<1		0.5	25.1	0.99	0.742	med brown/grey	silt/sand/clay
14000W-13600N	600359	6959912	NAD83	7N	<1		1.4	26.6	1.04	0.86	med brown/grey	silt/sand/clay
14000W-13650N	600363	6959961	NAD83	7N	<1		0.6	27	0.89	0.88	med brown/grey	silt/sand/clay
14000W-13700N	600359	6960011	NAD83	7N		3	1.3	29.8	0.99	0.748	med brown/grey	silt/sand/clay
14000W-13750N	600360	6960062	NAD83	7N		2	1.9	16.65	0.59	0.509	med brown/grey	silt/sand/clay
14000W-13800N	600359	6960113	NAD83	7N		1	0.6	21.4	1.55	0.557	med brown/grey	silt/sand/clay
14000W-13900N	600358	6960212	NAD83	7N		1	1.6	27.2	1	0.751	med brown/grey	silt/sand/clay
14000W-13950N	600356	6960262	NAD83	7N		3	3.9	23	0.86	0.647	med brown/grey	silt/sand/clay
14000W-14000N	600358	6960312	NAD83	7N		1	1.3	30.5	1.39	0.678	med brown/grey	silt/sand/clay
14000W-14050N	600357	6960362	NAD83	7N	<1		1.2	26	1.09	0.667	med brown/grey	silt/sand/clay
14000W-14100N	600359	6960412	NAD83	7N		1	0.6	32.2	1.42	0.692	med brown/grey	silt/sand/clay
14000W-14150N	600357	6960462	NAD83	7N		1	1	35.2	0.99	0.87	med brown/grey	silt/sand/clay
14000W-14150N-B	600357	6960462	NAD83	7N	<1		3.6	33.2	0.94	0.819	med brown/grey	silt/sand/clay
14000W-14200N	600359	6960512	NAD83	7N	<1		7.7	36.3	1.32	0.769	med brown/grey	silt/sand/clay
14000W-14250N	600362	6960562	NAD83	7N		1	1.7	29.7	0.71	0.977	med brown/grey	silt/sand/clay
14000W-14300N	600360	6960612	NAD83	7N		3	1.8	52.6	0.9	1.24	med brown/grey	silt/sand/clay
14000W-14350N	600360	6960662	NAD83	7N	<1	<0.2	15.85	1.68	0.618	med brown/grey	silt/sand/clay	
14000W-14400N	600359	6960712	NAD83	7N		6	1	29.2	0.92	0.812	med brown/grey	silt/sand/clay
14000W-14450N	600358	6960762	NAD83	7N		4	2.2	22.2	0.85	1.05	med brown/grey	silt/sand/clay
14000W-14500N	600358	6960811	NAD83	7N		5	1.1	13.35	0.76	0.571	med brown/grey	silt/sand/clay
14100W 11950N	600268	6958243	NAD83	7N		3	3.8	46.5	2.18	10.45	light brown	clay/sand
14100W 12000N	600266	6958290	NAD83	7N		4	2.4	44.1	2.13	1.67	brown	clay/sand
14100W 12050N	600266	6958342	NAD83	7N		7	5.7	56	2.52	8.26	dark brown	clay/sand
14100W 12100N	600274	6958392	NAD83	7N		10	6.6	62.4	3.84	8.88	brown	clay/sand
14100W 12150N	600259	6958443	NAD83	7N		3	3.6	30.6	2.41	1.64	brown	clay/sand
14100W 12200N	600268	6958497	NAD83	7N		4	2.5	39.3	4.19	2.6	brown	clay/sand
14100W 12250N	600269	6958538	NAD83	7N		2	0.5	43.4	2.98	4.85	brown	clay/sand
14100W 12300N	600262	6958595	NAD83	7N		4	37	72.1	3.59	15.9	brown	clay/sand
14100W 12350N	600269	6958639	NAD83	7N		6	4.2	73.9	4.07	13.5	brown	clay/sand
14100W 12400N	600258	6958690	NAD83	7N		3	1.8	87.4	2.86	5.27	brown	clay/sand
14100W 12450N	600266	6958740	NAD83	7N		11	6.9	86.2	3.5	5.94	brown	clay/sand
14100W 12500N	600262	6958787	NAD83	7N		7	6.6	172.5	6.33	34.8	brown	clay/sand
14100W 12550N	600263	6958842	NAD83	7N		18	25.3	214	6.79	21.5	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
14100W-12600N	600258	6958891	NAD83	7N	12	13.6	284	8.33	3.64	brown	clay/sand
14100W-12650N	600269	6958937	NAD83	7N	8	2.3	117	4.44	5.1	brown	clay/sand
14100W-12700N	600266	6958990	NAD83	7N	9	5.3	131	8.59	1.785	brown	clay/sand
14100W-10000N	600270	6956290	NAD83	7N	7	1.1	3.9	5.07	0.223	dark brown	clay sand
14100W-10050N	600268	6956341	NAD83	7N	<1	1.6	3.37	4.56	0.215	dark brown	clay silt
14100W-10100N	600268	6956391	NAD83	7N	<1	2.4	4.41	5.37	0.232	brown	clay sand
14100W-10150N	600268	6956441	NAD83	7N	<1	1.7	3	4.16	0.203	brown	sand clay
14100W-10200N	600268	6956490	NAD83	7N	<1	1	3.74	1.79	0.21	grey	sand
14100W-10250N	600270	6956542	NAD83	7N	4	3.8	10.85	2.26	1.22	brown	sand
14100W-10300N	600268	6956591	NAD83	7N	<1	1.1	4.95	1.9	0.406	grey brown	sand
14100W-10350N	600267	6956641	NAD83	7N	3	2.6	5.69	0.59	1.315	grey brown	clay sand
14100W-10400N	600266	6956691	NAD83	7N	<1	1.4	15.1	1.43	0.919	brown dark brown	clay sand
14100W-10450N	600266	6956740	NAD83	7N	1	9.3	38	1.13	4	dark brown	clay silt
14100W-10500N	600263	6956791	NAD83	7N	1	2.7	24.3	0.64	3.11	brown	silt gravel
14100W-10550N	600263	6956841	NAD83	7N	21	1.4	14.8	0.67	2.19	brown	sand
14100W-10600N	600263	6956892	NAD83	7N	<1	1.2	42.9	1.05	3.24	brown	sand clay gravel
14100W-10600N-B	600262	6956890	NAD83	7N	<1	2.5	49.3	1.2	3.46	brown	sand clay gravel
14100W-10650N	600263	6956939	NAD83	7N	1	1.9	10.25	1.39	1.76	brown light brown	clay sand
14100W-10700N	600263	6956989	NAD83	7N	10	8.8	53.5	2.6	4.46	dark brown	clay sand
14100W-10750N	600261	6957040	NAD83	7N	2	2	20.5	1.69	1.315	grey brown	clay sand
14100W-10800N	600258	6957089	NAD83	7N	2	2.3	25.4	1.27	6.34	dark brown	clay silt
14100W-10850N	600261	6957141	NAD83	7N	10	7.4	37	1.76	4.86	dark brown grey	clay silt
14100W-10900N	600264	6957190	NAD83	7N	1	3.1	18	0.89	1.805	brown grey	sand clay
14100W-10950N	600265	6957240	NAD83	7N	6	4.4	49.7	0.98	16.2	brown grey	clay sand
14100W-11000N	600267	6957290	NAD83	7N	1	3.5	9.32	1.04	0.953	brown	clay sand
14100W-11050N	600270	6957341	NAD83	7N	1	3.4	9.41	0.71	1.87	brown	clay silt gravel
14100W-11100N	600268	6957391	NAD83	7N	3	0.4	8.36	5.22	3.49	brown	clay sand
14100W-11150N	600267	6957439	NAD83	7N	<1	0.9	12.2	1.93	0.742	light brown	clay silt
14100W-11200N	600267	6957490	NAD83	7N	2	1.4	9.86	1.99	0.694	brown	clay silt
14100W-11250N	600266	6957541	NAD83	7N	3	2.5	4.75	1.54	0.411	dark brown	clay silt
14100W-11300N	600269	6957589	NAD83	7N	1	0.7	8.66	3.44	0.543	brown	clay silt
14100W-11350N	600269	6957640	NAD83	7N	<1	0.7	5.75	3.46	0.447	brown	silt clay
14100W-11400N	600267	6957690	NAD83	7N	1	1.3	4.78	2.85	0.461	very dark brown	clay
14100W-11450N	600269	6957740	NAD83	7N	1	1.7	7.07	2.38	0.458	brown	clay sand
14100W-11500N	600266	6957791	NAD83	7N	1	0.8	6.56	2.63	0.579	brown grey	clay silt
14100W-11550N	600260	6957842	NAD83	7N	2	1.2	5.89	2.81	0.475	grey brown	clay silt
14100W-11600N	600260	6957892	NAD83	7N	6	3.3	4.36	2.13	0.406	grey brown	clay silt
14100W-11650N	600259	6957940	NAD83	7N	5	2.4	6.85	2.5	0.442	brown	sand
14100W-11700N	600257	6957989	NAD83	7N	2	2.3	6.12	2.05	0.41	grey brown	clay sand
14100W-11750N	600258	6958039	NAD83	7N	<1	6.2	5.93	2.03	0.361	grey brown	clay silt
14100W-11850N	600263	6958138	NAD83	7N	7	1.4	5.68	1.27	0.399	dark brown	clay silt
14100W-11850N-B	600264	6958138	NAD83	7N	5	6.9	5.78	1.22	0.385	dark brown	clay silt
14100W-12750N	600262	6959060	NAD83	7N	18	12.1	175.5	10.35	2.54	light brown	sand clay
14100W-12800N	600264	6959112	NAD83	7N	9	8.1	167	6.12	2.02	light brown	clay silt gravel
14100W-12850N	600259	6959162	NAD83	7N	12	11.1	286	4.87	2.68	light brown	clay silt gravel
14100W-12900N	600258	6959211	NAD83	7N	<1	1.6	233	5.48	3.28	brown	clay silt sand
14100W-12950N	600258	6959262	NAD83	7N	4	2.3	61.2	2.54	0.941	red brown	clay silt
14100W-13000N	600254	6959312	NAD83	7N	3	3.9	84.2	1.9	11.55	brown	clay silt
14100W-13050N	600253	6959363	NAD83	7N	2	1.7	30.7	0.54	0.929	brown dark brown	clay silt
14100W-13100N	600259	6959412	NAD83	7N	11	8.4	186.5	3.09	3.45	brown dark brown	clay sand
14100W-13150N	600259	6959461	NAD83	7N	3	1.8	38.5	1.44	3.44	brown	clay silt
14100W-13200N	600258	6959512	NAD83	7N	5	2.9	61.7	2.61	1.22	brown	clay silt
14100W-13300N	600250	6959614	NAD83	7N	4	3.1	47.7	2.79	0.865	dark brown	clay
14100W-13350N	600248	6959661	NAD83	7N	3	7.1	52.4	1.23	2.9	brown	silt clay
14100W-13450N	600249	6959760	NAD83	7N	6	3.1	28.8	1.06	6.27	brown	silt clay
14100W-13500N	600250	6959812	NAD83	7N	8	3.1	27.4	0.92	1.68	brown	sand
14100W-13500N-B	600250	6959812	NAD83	7N	<1	0.8	20.2	0.73	0.807	dark brown	clay silt
14100W-13600N	600261	6959908	NAD83	7N	1	3	17.35	1.63	0.62	brown	silt
14100W-13650N	600264	6959963	NAD83	7N	3	3.1	17.6	1.65	0.618	dark brown	clay
14100W-13700N	600269	6960011	NAD83	7N	2	3.9	16.85	1.38	0.565	brown	clay silt
14100W-13750N	600263	6960060	NAD83	7N	1	2.6	17.65	1.37	0.575	brown	clay silt
14100W-13800N	600263	6960109	NAD83	7N	3	2.8	21.9	1.73	0.609	brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
14100W-13850N	600260	6960161	NAD83	7N		1	6	17.45	1.52	0.569	brown dark brown	clay silt
14100W-13900N	600258	6960211	NAD83	7N		2	5	16.9	1.4	0.585	brown	clay silt
14100W-13950N	600264	6960260	NAD83	7N	<1		7.3	14.85	0.92	0.752	brown	clay silt
14100W-14000N	600263	6960311	NAD83	7N		1	25.1	17.55	1.29	0.636	dark brown	clay silt
14100W-14050N	600265	6960361	NAD83	7N	<1		5.1	18.5	1.11	0.606	dark brown	clay silt
14100W-14100N	600260	6960411	NAD83	7N		2	4.5	16.6	0.95	0.689	brown	clay silt
14100W-14150N	600261	6960461	NAD83	7N		2	3.2	17.4	1.12	0.706	brown	clay silt
14100W-14200N	600264	6960510	NAD83	7N		1	4.2	21.8	1.5	1.11	brown	clay silt
14100W-14250N	600263	6960559	NAD83	7N		3	7.7	8.79	0.62	0.496	brown	clay silt
14100W-14300N	600262	6960611	NAD83	7N		3	375	26.5	1.41	0.834	brown	clay silt
14100W-14350N	600262	6960661	NAD83	7N	<1		3.6	9.8	1.05	0.649	brown	clay silt
14100W-14400N	600262	6960711	NAD83	7N		1	12.7	14.05	1.03	0.66	brown	clay silt
14100W-14450N	600260	6960761	NAD83	7N	<1		3.5	8.59	1.32	0.599	brown	clay silt
14100W-14500N	600260	6960811	NAD83	7N		5	6.1	25.3	0.71	0.842	brown	clay silt
14100W-9600N	600267	6955891	NAD83	7N		4	1.3	5.13	6.68	0.242	dark brown	clay sand
14100W-9650N	600265	6955941	NAD83	7N		4	2.9	4.86	6.1	0.243	dark brown	clay sand
14100W-9700N	600266	6955991	NAD83	7N		3	1.9	5.37	8.21	0.241	dark brown	clay silt
14100W-9750N	600262	6956041	NAD83	7N		3	2	4.19	5.65	0.235	dark brown	clay silt
14100W-9800N	600265	6956090	NAD83	7N		1	0.8	4.82	8.64	0.208	dark brown	clay sand
14100W-9850N	600264	6956141	NAD83	7N	<1		1	4.68	8.03	0.237	brown grey	clay sand
14100W-9900N	600265	6956192	NAD83	7N		1	0.7	4.19	5.96	0.22	dark brown	clay silt
14100W-9950N	600264	6956241	NAD83	7N		1	3.8	3.7	5.51	0.231	dark brown brown	clay silt
14200W-12400N	600161	6958712	NAD83	7N		3	4.5	28.6	3.01	2.75	brown	clay sand
14200W-12450N	600159	6958762	NAD83	7N		6	4.3	46.8	3.62	1.94	brown	clay sand
14200W-12500N	600156	6958811	NAD83	7N		5	3.3	72.7	2.27	11.65	brown	clay sand
14200W-12550N	600159	6958861	NAD83	7N		9	5.2	196.5	3.7	43.7	brown	clay sand
14200W-12600N	600158	6958913	NAD83	7N		7	3.5	115	2.63	5.34	brown	clay sand
14200W-12650N	600159	6958962	NAD83	7N		42	2.1	78.2	2.67	3.85	brown	clay sand
14200W-12700N	600159	6959011	NAD83	7N		2	0.6	39.7	2.8	1.36	brown	clay sand
14200W-12750N	600158	6959058	NAD83	7N		4	4.4	29.7	2.03	1.345	brown	clay sand
14200W-12800N	600158	6959108	NAD83	7N		46	27.7	33.4	5.08	0.889	brown	clay sand
14200W-12850N	600158	6959158	NAD83	7N		6	3.9	58	2.79	0.623	brown	clay sand
14200W-12900N	600158	6959208	NAD83	7N		2	1.7	197.5	3.2	0.922	brown	clay sand
14200W-12950N	600160	6959257	NAD83	7N		6	2.5	118	2.05	0.716	brown	clay silt
14200W-13000N	600159	6959308	NAD83	7N		12	7.2	184	5.38	1.17	brown	clay silt
14200W-13050N	600161	6959358	NAD83	7N		3	1.7	86.5	3.41	0.682	brown	clay silt
14200W-13100N	600162	6959408	NAD83	7N		3	2.5	24.8	1.43	2.38	dark brown	clay silt
14200W-13150N	600160	6959457	NAD83	7N		7	3.7	80.4	2.88	2.3	dark brown	clay silt
14200W-13200N	600159	6959508	NAD83	7N		4	1.3	105	3.62	2.13	dark brown	clay sand
14200W-13250N	600157	6959558	NAD83	7N		6	1.8	12.15	1.13	0.431	dark brown	clay silt
14200W-13300N	600155	6959610	NAD83	7N		4	2.6	35.8	2.1	1.62	brown	clay silt
14200W-13350N	600159	6959658	NAD83	7N		5	2.6	47.1	1.23	2.28	brown	clay silt
14200W-13400N	600158	6959711	NAD83	7N		3	1.5	21.1	1.21	0.841	brown	clay sand
14200W-13450N	600158	6959759	NAD83	7N		7	2.3	44.3	1.18	0.975	brown	clay sand
14200W-13500N	600158	6959808	NAD83	7N		4	1.3	54.4	1.54	1.345	brown	clay/sand
14200W-13550N	600157	6959862	NAD83	7N		3	1.3	16.85	1.52	0.569	brown	clay/sand
14200W-13650N	600159	6959960	NAD83	7N		4	1.2	19	1.43	0.604	brown	clay/sand
14200W-13650N-B	600159	6959960	NAD83	7N		5	1.5	18	1.31	0.596	brown	clay/sand
14200W-13800N	600159	6960110	NAD83	7N		2	1.2	17.35	1.13	0.533	brown	clay/sand
14200W-13850N	600159	6960159	NAD83	7N		2	1.1	15.85	1.46	0.518	brown	clay/sand
14200W-13900N	600158	6960210	NAD83	7N		4	0.6	14.6	1.58	0.578	brown	clay/sand
14200W-13950N	600159	6960260	NAD83	7N		4	0.9	13.95	1.33	0.536	brown	clay/sand
14200W-14000N	600159	6960310	NAD83	7N		5	3	12.75	1.13	0.531	brown	clay/sand
14200W-14050N	600159	6960361	NAD83	7N		6	1.5	15.3	1.26	0.55	brown	clay/sand
14200W-14100N	600160	6960410	NAD83	7N		4	9	12.85	1.49	0.5	brown	clay/sand
14200W-14150N	600158	6960461	NAD83	7N		5	1.3	17.4	1.61	0.685	brown	clay/sand
14200W-14200N	600159	6960511	NAD83	7N		3	1.8	10.75	1.46	0.479	brown	clay/sand
14200W-14250N	600159	6960561	NAD83	7N		3	0.2	9.18	1.28	0.478	brown	clay/sand
14200W-14300N	600159	6960611	NAD83	7N		6	14.6	10.4	0.88	0.521	brown	clay/sand
14200W-14350N	600159	6960661	NAD83	7N		5	1.8	13.25	0.84	0.649	brown	clay/sand
14200W-14400N	600160	6960711	NAD83	7N		8	3.2	21.9	0.9	0.982	brown	clay/sand
14200W-14450N	600159	6960761	NAD83	7N		10	1.3	8.71	0.68	0.487	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
14200W-14500N	600159	6960811	NAD83	7N	12	2.6	15.25	0.66	0.656	brown	clay/sand
14300W-10000N	600066	6956292	NAD83	7N	2	1.6	5.59	1.58	0.362	Olive BROWN	sand silt clay
14300W-10050N	600066	6956341	NAD83	7N	<1	1.1	4.23	3.21	0.275	brown	sand silt clay
14300W-10100N	600066	6956391	NAD83	7N	2	1.2	5.42	3.98	0.422	brown	sand silt clay
14300W-10150N	600065	6956441	NAD83	7N	3	2.9	26.7	0.79	2.7	brown	sand silt clay
14300W-10200N	600066	6956494	NAD83	7N	1	0.3	9.62	0.5	0.453	brown	sand silt clay
14300W-10250N	600066	6956542	NAD83	7N	<1	1.5	9.05	0.75	0.568	brown	sand silt clay
14300W-10300N	600066	6956591	NAD83	7N	<1	0.5	12.85	0.83	0.856	brown	sand silt clay
14300W-10350N	600067	6956641	NAD83	7N	2	3	20	1.13	2.31	brown	sand silt clay
14300W-10400N	600066	6956691	NAD83	7N	3	3.2	96.7	1.7	6.23	brown	sand silt clay
14300W-10450N	600066	6956741	NAD83	7N	7	7	72.4	1.25	9.18	brown	sand silt clay
14300W-10500N	600067	6956791	NAD83	7N	8	6.6	92.1	1.19	9.8	l.brown	sand silt clay
14300W-10550N	600065	6956841	NAD83	7N	3	5.7	48.9	1.35	4.49	brown	sand silt clay
14300W-10600N	600066	6956892	NAD83	7N	3	2	17.9	1.18	2.08	brown	sand silt clay
14300W-10650N	600066	6956939	NAD83	7N	4	7.1	21.4	2.56	1.99	brown	sand silt clay
14300W-10700N	600065	6956988	NAD83	7N	6	4.5	35.1	1.57	3.03	l.brown	sand silt clay
14300W-10750N	600068	6957039	NAD83	7N	1	1.7	30.9	0.89	3.36	l. brown	sand silt clay
14300W-10800N	600066	6957090	NAD83	7N	9	4.6	42.2	0.84	40.8	l.brown	sand silt clay
14300W-10850N	600066	6957141	NAD83	7N	<1	0.3	16.75	1.33	2.5	l.brown	sand silt clay
14300W-10900N	600066	6957190	NAD83	7N	23	9.3	29.3	1.5	2.13	l.brown	sand silt clay
14300W-10950N	600066	6957241	NAD83	7N	4	3.7	88.5	1.54	2.87	brown	sand silt clay
14300W-11000N	600066	6957293	NAD83	7N	3	3.8	19.9	1.05	1.21	brown	sand silt clay
14300W-11050N	600065	6957344	NAD83	7N	7	7.3	40.9	1.27	1.025	brown	sand silt clay
14300W-11100N	600066	6957388	NAD83	7N	2	2.1	18.1	0.89	0.577	l.brown	sand silt clay
14300W-11150N	600066	6957440	NAD83	7N	2	3.2	10.5	0.65	0.491	brown	sand silt clay
14300W-11200N	600064	6957490	NAD83	7N	1	1.7	5.29	1.07	0.549	dk.brown	clay
14300W-11200N-B	600066	6957489	NAD83	7N	<1	1.2	3.55	0.65	0.576	brown	sand silt clay
14300W-11250N	600066	6957542	NAD83	7N	2	2.1	6.34	1.2	0.484	brown	sand silt clay
14300W-11300N	600066	6957591	NAD83	7N	1	1.2	6.04	1.08	0.454	l.brown	sand silt clay
14300W-11350N	600068	6957639	NAD83	7N	2	1.7	8.91	0.93	0.764	brown	sand silt clay
14300W-11400N	600067	6957690	NAD83	7N	1	2.5	6.99	0.95	0.557	brown	sand silt clay
14300W-11450N	600066	6957741	NAD83	7N	9	1.7	5.95	1.36	0.592	brown	sand silt clay
14300W-11500N	600065	6957791	NAD83	7N	<1	2.5	6.75	1.12	0.53	brown	sand silt clay
14300W-11550N	600066	6957845	NAD83	7N	1	1.4	7.03	0.93	0.556	brown	sand silt clay
14300W-11600N	600066	6957890	NAD83	7N	1	1.9	7.68	0.93	0.546	l.brown	sand silt clay
14300W-11650N	600066	6957939	NAD83	7N	<1	0.7	7.47	0.99	0.467	l.brown	sand silt clay
14300W-11700N	600066	6957989	NAD83	7N	5	1.3	8.57	1.13	0.493	l.brown	sand silt clay
14300W-11750N	600065	6958038	NAD83	7N	1	13.5	5.76	0.73	0.424	l.brown	sand silt clay
14300W-11800N	600065	6958089	NAD83	7N	1	2	6.8	1.28	0.387	l.brown	sand silt clay
14300W-11850N	600066	6958139	NAD83	7N	2	1.5	8.69	0.9	0.432	brown	clay silt
14300W-11900N	600066	6958190	NAD83	7N	86	5.9	32.7	3.76	2.49	brown	clay/sand
14300W-11950N	600069	6958238	NAD83	7N	<1	0.6	13.15	1.17	0.642	brown	clay/sand
14300W-12000N	600063	6958283	NAD83	7N	1	1.9	84.4	1.87	0.823	brown	clay/sand
14300W-12050N	600072	6958335	NAD83	7N	<1	0.4	7.42	1.59	0.68	brown	clay/sand
14300W-12100N	600063	6958393	NAD83	7N	1	1.1	10.05	1.97	0.499	brown	clay/sand
14300W-12150N	600073	6958438	NAD83	7N	6	<0.2	6.71	2.14	0.275	brown	clay/sand
14300W-12200N	600066	6958490	NAD83	7N	<1	0.2	11.55	2.47	0.46	brown	clay/sand
14300W-12300N	600066	6958589	NAD83	7N	2	0.6	18.4	1.3	1.025	light brown	
14300W-12350N	600066	6958640	NAD83	7N	2	1.1	14.9	1.55	0.887	light brown	
14300W-12400N	600066	6958690	NAD83	7N	2	3.1	16.2	1.57	0.912	light brown	
14300W-12450N	600065	6958740	NAD83	7N	1	1.9	15.85	1.85	0.89	light brown	
14300W-12450N-B	600065	6958740	NAD83	7N	3	3	14.3	2	0.833	light brown	
14300W-12500N	600066	6958790	NAD83	7N	4	0.9	16.5	2	0.722	light brown	
14300W-12550N	600066	6958840	NAD83	7N	5	2.3	17.65	2.76	1.045	light brown	
14300W-12600N	600066	6958889	NAD83	7N	7	2.1	44.8	1.85	2.28	light brown	
14300W-12650N	600066	6958939	NAD83	7N	6	8.6	131.5	2.16	5.38	reddish brown	
14300W-12700N	600066	6958990	NAD83	7N	1	1.5	90.2	2.14	2.25	reddish brown	
14300W-12750N	600059	6959061	NAD83	7N	50	35.5	126.5	4.92	0.989	light brown	
14300W-12800N	600059	6959112	NAD83	7N	56	37.3	137	11.4	1.015	reddish brown	
14300W-12850N	600059	6959161	NAD83	7N	17	7.2	119	4.63	1.22	reddish brown	
14300W-12900N	600058	6959211	NAD83	7N	5	3.4	189	6.13	1.38	reddish brown	
14300W-12950N	600059	6959261	NAD83	7N	14	8.2	112	9.61	0.723	reddish brown	

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
14300W-13000N	600059	6959311	NAD83	7N	13	8.4	443	8.45	1.22	light brown	
14300W-13100N	600058	6959412	NAD83	7N	6	4.1	105	1.97	3.12	light brown	
14300W-13200N	600058	6959512	NAD83	7N	4	7.3	42	0.75	0.709	light brown	
14300W-13200N-B	600058	6959514	NAD83	7N	6	3.6	71.1	1.62	0.992	brown	
14300W-13250N	600058	6959562	NAD83	7N	6	6.1	40.8	1.87	0.697	brown	
14300W-13300N	600058	6959611	NAD83	7N	4	2.8	18.15	0.92	0.537	brown	silt clay
14300W-13350N	600058	6959661	NAD83	7N	7	2.9	24.3	0.88	0.796	brown	silt clay
14300W-13450N	600056	6959760	NAD83	7N	3	2.1	18.85	1.03	0.5	brown	silt clay
14300W-13500N	600058	6959812	NAD83	7N	4	2.7	16.75	0.98	0.477	brown	silt clay
14300W-13550N	600058	6959862	NAD83	7N	3	1.5	18.3	1.39	0.453	brown	silt clay
14300W-13600N	600055	6959908	NAD83	7N	4	2.9	19.35	1.17	0.65	light brown	silt clay
14300W-13650N	600058	6959959	NAD83	7N	3	2.7	19.2	0.97	0.612	dark brown	silt clay
14300W-13700N	600060	6960008	NAD83	7N	7	3.8	20.8	0.97	0.765	brown	silt clay
14300W-13750N	600060	6960059	NAD83	7N	3	2.2	21.8	0.78	0.616	brown	silt clay
14300W-13800N	600058	6960109	NAD83	7N	3	1.9	28.5	1.25	0.776	brown	silt clay
14300W-13850N	600059	6960159	NAD83	7N	2	2.6	28.9	1.14	0.646	brown	silt clay
14300W-13900N	600057	6960210	NAD83	7N	5	26.7	32.2	0.78	0.836	brown	silt clay
14300W-13950N	600058	6960259	NAD83	7N	4	1.9	24.5	0.91	0.693	brown	silt clay
14300W-14000N	600060	6960311	NAD83	7N	3	3.5	26.6	1.05	0.659	brown	silt clay
14300W-14050N	600059	6960361	NAD83	7N	3	3	18.35	0.74	0.583	brown	silt clay
14300W-14100N	600058	6960410	NAD83	7N	4	1.9	15.95	1.22	0.558	brown	silt clay
14300W-14200N	600059	6960510	NAD83	7N	3	4.7	15.05	1.45	0.711	brown	silt clay
14300W-14250N	600059	6960561	NAD83	7N	3	1.8	11	1.39	0.523	brown	silt clay
14300W-14300N	600058	6960611	NAD83	7N	5	1.5	6.47	1	0.292	reddish brown	silt clay
14300W-14350N	600059	6960662	NAD83	7N	3	1.5	9.53	1.14	0.472	brown	
14300W-14400N	600059	6960710	NAD83	7N	5	1.4	16.2	1.11	0.784	reddish brown	silt clay
14300W-14450N	600059	6960761	NAD83	7N	4	1.4	11.45	2.19	0.874	light brown	
14300W-14500N	600059	6960811	NAD83	7N	3	2.1	8.42	0.68	0.47	grey,brown	silt clay
14300W-9600N	600066	6955890	NAD83	7N	6	1.1	6.56	1.93	0.384	brown	sand silt clay
14300W-9650N	600067	6955932	NAD83	7N	3	0.7	6.07	2.18	0.341	brown	sand silt clay
14300W-9700N	600067	6955983	NAD83	7N	8	1.3	5.77	2.38	0.369	brown	sand silt clay
14300W-9750N	600066	6956040	NAD83	7N	5	1.8	5.17	3.22	0.403	brown	sand silt clay
14300W-9800N	600066	6956091	NAD83	7N	2	1.8	4.69	1.48	0.395	brown	sand silt clay
14300W-9850N	600065	6956141	NAD83	7N	2	2.4	5.51	1.56	0.395	brown	sand silt clay
14300W-9900N	600066	6956192	NAD83	7N	3	1.6	6.46	1.47	0.427	brown	sand silt clay
14300W-9950N	600066	6956241	NAD83	7N	1	1	5.42	1.89	0.406	olive brown	sand silt clay
14300W-9950N-D	600064	6956241	NAD83	7N	2	3.2	5.45	1.83	0.458	olive brown	sand silt clay
14400W-12400N	599959	6958711	NAD83	7N	4	3.3	22.9	4.66	0.683	brown	Clay/sand
14400W-12450N	599958	6958760	NAD83	7N	4	2.2	75.4	4.7	0.839	brown	Clay/sand
14400W-12500N	599959	6958810	NAD83	7N	7	1.4	28.5	2.56	1.06	brown	Clay/sand
14400W-12550N	599959	6958861	NAD83	7N	6	1.6	31.2	3.01	1.055	brown	Clay/sand
14400W-12600N	599950	6958911	NAD83	7N	9	4.3	41.6	3.09	1.165	brown	clay silt
14400W-12650N	599956	6958962	NAD83	7N	2	2.5	19.75	3.41	1.455	dark brown	clay silt
14400W-12700N	599967	6959012	NAD83	7N	12	6.1	35.3	2.94	5.75	brown	clay silt
14400W-12750N	599964	6959060	NAD83	7N	6	2.8	30.7	3.69	0.739	brown	clay sand
14400W-12800N	599960	6959112	NAD83	7N	31	173	91.2	8.06	1.045	brown	clay silt
14400W-12850N	599959	6959161	NAD83	7N	25	14.1	85.3	5.39	0.979	brown	clay silt
14400W-12900N	599959	6959210	NAD83	7N	5	2.3	52.1	3.09	0.777	brown	clay sand
14400W-13000N	599958	6959313	NAD83	7N	72	39.1	124.5	18.3	1.07	brown	clay silt
14400W-13050N	599958	6959361	NAD83	7N	19	12.3	374	12.05	1.12	brown	clay silt
14400W-13150N	599961	6959464	NAD83	7N	6	1.7	68.2	2.23	2.03	brown	clay sand
14400W-13150N-B	599961	6959464	NAD83	7N	6	9.7	68.6	2.24	2.2	brown	clay sand
14400W-13200N	599957	6959512	NAD83	7N	9	3.5	51	1.94	0.982	dark brown	clay silt sand
14400W-13250N	599957	6959561	NAD83	7N	4	2.4	32.9	1.19	0.689	brown	clay sand
14400W-13300N	599960	6959612	NAD83	7N	3	1.7	31.5	1.27	0.746	brown	clay sand
14400W-13350N	599961	6959663	NAD83	7N	3	1.8	28.9	0.91	0.749	brown	sand clay gravel
14400W-13400N	599958	6959711	NAD83	7N	4	1.4	16.4	0.87	0.577	grey brown	clay sand
14400W-13450N	599958	6959762	NAD83	7N	4	1.8	15.4	0.76	0.627	dark brown	clay sand
14400W-13500N	599958	6959811	NAD83	7N	3	0.8	16.65	0.79	0.65	dark brown	clay sand
14400W-13550N	599959	6959859	NAD83	7N	4	1.4	14.65	0.77	0.658	very dark brown	clay sand gravel
14400W-13600N	599958	6959910	NAD83	7N	3	2.1	20.3	0.9	0.649	brown	clay sand gravel
14400W-13650N	599959	6959960	NAD83	7N	4	58.8	23.6	1.02	0.738	brown	clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
14400W-13700N	599957	6960010	NAD83	7N		2	1	24.8	0.94	0.86	brown	clay sand
14400W-13750N	599959	6960060	NAD83	7N		4	1.5	29.8	0.96	1.085	brown	clay sand
14400W-13800N	599959	6960110	NAD83	7N		3	0.3	31.5	1.57	0.784	brown	clay sand
14400W-13850N	599959	6960159	NAD83	7N		2	1.4	22	0.86	0.748	brown	clay sand
14400W-13900N	599961	6960210	NAD83	7N		2	0.3	32	1.53	0.78	light brown	clay sand
14400W-13950N	599963	6960261	NAD83	7N		4	0.4	28.3	1.12	0.916	light brown	clay sand
14400W-14000N	599960	6960311	NAD83	7N		5	0.3	21.4	1.26	0.593	brown	clay silt
14400W-14050N	599959	6960360	NAD83	7N		4	0.2	14.55	0.99	0.45	brown	clay silt
14400W-14100N	599959	6960410	NAD83	7N		14	5.9	15.35	0.78	0.505	brown	clay silt
14400W-14150N	599958	6960460	NAD83	7N		3	0.6	9.24	0.87	0.382	brown	clay silt
14400W-14200N	599958	6960510	NAD83	7N		4	1.8	15.45	0.85	0.508	brown	clay silt
14400W-14250N	599960	6960561	NAD83	7N		12	0.7	12.35	0.8	0.536	brown	clay silt
14400W-14300N	599959	6960612	NAD83	7N		4	1.5	23.2	1.32	0.783	brown	clay silt
14400W-14350N	599958	6960661	NAD83	7N		6	2.7	21	1.26	0.647	brown	clay silt
14400W-14400N	599959	6960711	NAD83	7N		3	0.2	7.98	1.89	0.578	brown	clay silt
14400W-14450N	599959	6960761	NAD83	7N		4	1	10.9	2.62	0.815	brown	clay silt
14400W-14500N	599958	6960812	NAD83	7N		10	0.8	24.1	1.28	0.546	brown	clay silt
14500W 12550N	599858	6958840	NAD83	7N		3	1.5	23.3	3.52	0.876	brown	silt/clay
14500W 12600N	599870	6958890	NAD83	7N		1	1.3	10.7	1.49	0.46	brown	clay/silt
14500W 12850N	599858	6959140	NAD83	7N		9	3.7	233	3.63	3.95	yellow	silt
14500W-11000N	599866	6957290	NAD83	7N		3	0.3	7.59	0.89	0.97	med brown/grey	silt/clay
14500W-11050N	599866	6957340	NAD83	7N		2	<0.2	5.83	1	1.14	med brown/grey	silt/clay
14500W-11100N	599865	6957391	NAD83	7N		3	<0.2	8.18	1.07	1.495	med brown/grey	silt/clay
14500W-11150N	599867	6957440	NAD83	7N		4	0.4	9.58	0.74	0.889	med brown/grey	silt/clay
14500W-11200N	599865	6957490	NAD83	7N		2	0.9	7.4	0.78	0.493	med brown/grey	silt/clay
14500W-11250N	599866	6957541	NAD83	7N		2	0.2	5.12	1.01	0.537	med brown	silt/sand
14500W-11300N	599866	6957590	NAD83	7N		3	<0.2	6.08	0.85	0.518	med brown	silt/sand
14500W-11350N	599866	6957641	NAD83	7N		3	<0.2	8.09	0.85	0.641	med brown	silt/sand
14500W-11400N	599866	6957691	NAD83	7N		5	2.5	7.91	1.25	0.683	med brown	silt/sand
14500W-11450N	599866	6957741	NAD83	7N		8	<0.2	6.53	0.88	1.335	med brown	silt/sand
14500W-11500N	599866	6957791	NAD83	7N		7	0.5	7.88	1.05	0.541	med brown	silt/sand
14500W-11550N	599866	6957841	NAD83	7N		4	0.7	7.2	1.09	1.315	med brown	silt/sand
14500W-11600N	599866	6957892	NAD83	7N		5	1.8	8.17	0.97	0.789	med brown	silt/sand
14500W-11650N	599866	6957941	NAD83	7N		7	1.3	7.77	0.95	0.472	med brown	silt/sand
14500W-11700N	599868	6957991	NAD83	7N		3	<0.2	8.91	0.91	0.553	med brown	silt/sand
14500W-11750N	599865	6958041	NAD83	7N		4	0.2	9.04	0.98	0.538	med brown	silt/sand
14500W-11800N	599868	6958091	NAD83	7N	<1		0.2	7.15	0.88	0.371	med brown	silt/sand
14500W-11800N-B	599868	6958091	NAD83	7N		1	3.7	6.96	0.84	0.353	med brown	silt/sand
14500W-11850N	599864	6958142	NAD83	7N		14	0.8	7.16	0.6	0.498	med brown	silt/sand
14500W-11900N	599866	6958191	NAD83	7N		16	33.7	47	6.53	1.865	med brown	silt/sand
14500W-11950N	599865	6958238	NAD83	7N		7	<0.2	9.96	1.66	0.695	med brown	silt/sand
14500W-12000N	599867	6958289	NAD83	7N		3	<0.2	9.15	1.9	0.428	med brown	silt/sand
14500W-12050N	599869	6958339	NAD83	7N		5	0.9	10.9	3.63	0.439	med brown	silt/sand
14500W-12100N	599867	6958390	NAD83	7N		3	3.3	15.6	4.07	0.464	med brown	silt/sand
14500W-12150N	599864	6958446	NAD83	7N		7	2	24.1	5.82	0.609	brow sparkel	clay sand
14500W-12200N	599871	6958492	NAD83	7N		4	1.4	22.6	3.16	0.527	brow sparkel	clay sand
14500W-12250N	599876	6958544	NAD83	7N		3	0.9	22.9	2.96	0.6	brow sparkel	sand silt
14500W-12300N	599883	6958592	NAD83	7N		4	1.3	36.7	3.05	0.882	brow sparkel	clay sand
14500W-12350N	599879	6958644	NAD83	7N		3	1.4	29.5	3.37	0.761	brow sparkel	clay sand
14500W-12400N	599876	6958690	NAD83	7N		4	4.2	39.2	2.48	1.025	med brown	silt
14500W-12450N	599875	6958740	NAD83	7N		3	1.9	39.2	2.35	0.831	med brown	silt
14500W-12500N	599876	6958790	NAD83	7N		5	2	22.8	3.54	0.744	brown	silt/clay
14500W-12750N	599861	6959063	NAD83	7N		15	14.8	142.5	3.66	11.6	med brown	silt
14500W-12800N	599861	6959111	NAD83	7N		3	2.4	68.4	3.64	2.31	med brown	silt
14500W-12950N	599860	6959261	NAD83	7N		2	1.2	48.4	2.4	0.964	med brown	silt
14500W-13150N	599859	6959462	NAD83	7N		8	6	80.1	5.39	1.22	med brown	silt/sand
14500W-13200N	599860	6959510	NAD83	7N		5	3	54.5	3.01	0.786	med brown	silt/sand
14500W-13250N	599860	6959561	NAD83	7N		6	3.7	43.4	3.09	0.712	med brown	silt
14500W-13300N	599857	6959610	NAD83	7N		8	2.6	36.8	1.78	0.861	med brown	silt
14500W-13350N	599860	6959660	NAD83	7N		3	2.1	14.85	0.88	0.556	med brown	silt
14500W-13400N	599862	6959711	NAD83	7N		4	1.1	14.05	0.78	0.405	med brown	silt
14500W-13450N	599858	6959761	NAD83	7N		3	1.4	12.35	0.94	0.487	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
14500W-13500N	599859	6959810	NAD83	7N	13	2.4	16.15	0.82	0.51	med brown	silt
14500W-13550N	599853	6959860	NAD83	7N	3	1.4	15.5	1.11	0.507	med brown	silt
14500W-13600N	599855	6959910	NAD83	7N	6	1.6	21.5	1.12	0.536	med brown	silt
14500W-13750N	599862	6960060	NAD83	7N	6	3.5	39.5	0.99	0.942	med brown	silt
14500W-13800N	599864	6960111	NAD83	7N	2	1.3	16.85	1.03	0.474	med brown	silt
14500W-13850N	599865	6960159	NAD83	7N	3	1.2	17.15	1.16	0.497	med brown	silt
14500W-13900N	599865	6960210	NAD83	7N	2	1.3	16.45	1	0.74	med brown	silt
14500W-13950N	599868	6960260	NAD83	7N	5	1.4	20.7	1.17	0.612	med brown	silt
14500W-14000N	599864	6960311	NAD83	7N	6	1.4	22.9	0.89	0.74	med brown	silt
14500W-14050N	599862	6960360	NAD83	7N	2	1.3	23.4	1.4	0.8	med brown	silt/sand
14500W-14100N	599862	6960410	NAD83	7N	2	10	26	1.96	0.941	med brown	silt
14500W-14150N	599861	6960461	NAD83	7N	2	0.9	23.7	1.25	0.812	med brown	silt
14500W-14200N	599863	6960511	NAD83	7N	4	2.6	10.75	0.79	0.487	med brown	silt
14500W-14250N	599858	6960561	NAD83	7N	3	1.3	8.5	0.68	0.391	med brown	silt
14500W-14250N-B	599858	6960561	NAD83	7N	4	1.7	8.99	0.76	0.336	med brown	silt
14500W-14300N	599858	6960610	NAD83	7N	8	2	8.61	1.01	0.524	med brown	silt
14500W-14350N	599859	6960661	NAD83	7N	4	8.5	19.35	0.93	0.534	med brown	silt/sand
14500W-14400N	599860	6960710	NAD83	7N	5	27.3	61.3	1.4	1.045	med brown	silt
14500W-14450N	599859	6960761	NAD83	7N	6	1.7	15.15	0.78	0.616	med brown/grey	silt/sand
14500W-14500N	599859	6960811	NAD83	7N	2	0.5	22.2	0.74	0.547	med brown	silt
14600W-12400N	599759	6958711	NAD83	7N	3	1.1	64.9	3.87	0.891	brown	Clay/sand
14600W-12450N	599759	6958759	NAD83	7N	8	4.2	43.9	3.3	0.887	brown	Clay/sand
14600W-12500N	599759	6958811	NAD83	7N	3	1.6	30.7	4.29	0.88	brown	Clay/sand
14600W-12700N	599759	6959011	NAD83	7N	9	5.5	11.95	6.22	0.435	brown	Clay/sand
14600W-12750N	599759	6959060	NAD83	7N	12	4.6	54.3	4.29	3.54	brown	Clay/sand
14600W-12800N	599759	6959112	NAD83	7N	10	4.7	109.5	3.29	4.01	brown	Clay/sand
14600W-12850N	599758	6959161	NAD83	7N	17	11.8	107.5	4.03	2.81	brown	Clay/sand
14600W-12900N	599759	6959211	NAD83	7N	5	2.5	75.2	2.59	2.94	brown	Clay/sand
14600W-12950N	599759	6959261	NAD83	7N	6	17.1	108	5.85	2.72	brown	Clay/sand
14600W-13050N	599758	6959363	NAD83	7N	15	10.8	105.5	5.75	2.18	brown	clay/sand
14600W-13100N	599759	6959411	NAD83	7N	2	1.7	40.9	3.26	1.39	brown	clay/sand
14600W-13150N	599759	6959458	NAD83	7N	2	2.1	47	3.81	2.08	brown	clay/sand
14600W-13200N	599755	6959512	NAD83	7N	3	1.7	45.1	3.3	1.125	brown	clay/sand
14600W-13250N	599759	6959560	NAD83	7N	5	0.6	75.5	3.3	1.075	brown	clay/sand
14600W-13250N-B	599759	6959560	NAD83	7N	2	1.1	77.7	3.56	1.17	brown	clay/sand
14600W-13300N	599759	6959612	NAD83	7N	2	2.8	87.3	6.4	0.94	brown	clay/sand
14600W-13350N	599759	6959663	NAD83	7N	3	1.5	40.3	4.34	0.716	brown	clay/sand
14600W-13400N	599759	6959710	NAD83	7N	9	3.9	77.2	5.29	0.956	brown	clay/sand
14600W-13450N	599759	6959765	NAD83	7N	4	3.3	60.9	4.36	0.856	brown	clay/sand
14600W-13500N	599758	6959809	NAD83	7N	3	2.8	42.7	3.65	0.87	brown	clay/sand
14600W-13550N	599759	6959860	NAD83	7N	1	1.2	38.5	2.92	1.155	brown	clay/sand
14600W-13600N	599758	6959910	NAD83	7N	5	2.5	19.25	1.17	1.035	brown	clay/sand
14600W-13650N	599758	6959960	NAD83	7N	4	1.6	17.25	0.7	0.799	brown	clay/sand
14600W-13700N	599759	6960008	NAD83	7N	5	6.6	20.3	0.99	0.87	brown	clay/sand
14600W-13750N	599759	6960061	NAD83	7N	3	1.5	25.5	1.2	0.68	brown	clay/sand
14600W-13800N	599759	6960110	NAD83	7N	8	1.2	25	1.06	0.548	brown	clay/sand
14600W-13850N	599758	6960161	NAD83	7N	2	2.1	28.8	0.99	0.8	brown	clay/sand
14600W-13900N	599759	6960210	NAD83	7N	1	0.8	30.2	1.22	0.616	brown	clay/sand
14600W-13950N	599759	6960261	NAD83	7N	3	1.1	28.9	1.76	0.641	brown	clay/sand
14600W-14000N	599759	6960311	NAD83	7N	6	0.5	36.2	1.21	0.534	brown	clay/sand
14600W-14050N	599759	6960361	NAD83	7N	3	1	51.7	1.54	0.763	brown	clay/sand
14600W-14100N	599759	6960410	NAD83	7N	3	0.8	19.6	1.28	0.652	brown	clay/sand
14600W-14150N	599759	6960461	NAD83	7N	4	0.7	29.6	1.26	2.02	brown	clay/sand
14600W-14200N	599759	6960512	NAD83	7N	1	1.1	30.7	1.74	1.14	brown	clay/sand
14600W-14250N	599758	6960561	NAD83	7N	4	1.2	16.6	0.67	0.762	brown	clay/sand
14600W-14300N	599758	6960611	NAD83	7N	3	0.6	9.09	0.58	0.522	brown	clay/sand
14600W-14350N	599759	6960661	NAD83	7N	4	1.1	13	0.57	0.431	brown	clay/sand
14600W-14400N	599759	6960711	NAD83	7N	4	0.7	22.9	0.9	0.607	brown	clay/sand
14600W-14500N	599759	6960811	NAD83	7N	2	0.6	10.75	1.3	0.471	brown	clay/sand
14700W-11000N	599666	6957290	NAD83	7N	6	2	23.8	1.12	1.865	brown dark brown	sand clay
14700W-11000N-B	599667	6957289	NAD83	7N	3	4.1	17.5	0.85	1.6	brown dark brown	silt
14700W-11050N	599665	6957342	NAD83	7N	0	2.5	17.95	2.34	2.62	brown	sand creek

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
14700W-11100N	599663	6957392	NAD83	7N	7	4.3	31.8	1.26	3.66	light brown	sand silt
14700W-11150N	599659	6957441	NAD83	7N	5	4.3	18.5	1.29	4.64	brown	sand silt
14700W-11200N	599659	6957490	NAD83	7N	4	2.5	10.45	1.11	2.93	brown	sand clay
14700W-11250N	599662	6957541	NAD83	7N	6	2.9	13	1.18	3.08	brown	sand silt
14700W-11300N	599660	6957590	NAD83	7N	4	0.8	11.15	1.25	2.83	dark brown	sand silt
14700W-11350N	599659	6957641	NAD83	7N	10	2.5	11.8	0.91	1.915	brown	clay silt
14700W-11400N	599659	6957691	NAD83	7N	1	2.4	18.45	1.11	1.62	brown	sand silt
14700W-11500N	599659	6957792	NAD83	7N	1	6.7	21.8	1.15	1.54	brown	silt
14700W-11650N	599662	6957941	NAD83	7N	3	1.9	15.6	0.85	1.655	dark brown	organic clay silt
14700W-11800N	599661	6958092	NAD83	7N	11	1.3	7.9	0.73	0.454	brown	sand silt clay
14700W-11850N	599660	6958137	NAD83	7N	3	0.7	6.59	0.63	0.368	brown	silt sand
14700W-11950N	599657	6958240	NAD83	7N	9	3.8	29.6	3.34	1.625	brown	silt sand
14700W-12000N	599657	6958290	NAD83	7N	1	1	25.8	1.77	1.075	brown red brown	sand silt
14700W-12050N	599663	6958339	NAD83	7N	3	4.4	16.05	1.53	0.593	brown red brown	sand silt
14700W-12100N	599658	6958391	NAD83	7N	8	0.8	9.82	1.84	0.685	brown red brown	sand silt
14700W-12150N	599658	6958441	NAD83	7N	2	0.4	11.25	1.62	0.5	brown red brown	sand silt
14700W-12200N	599659	6958490	NAD83	7N	<1	0.7	6.3	2.15	0.411	brown red brown	silt
14700W-12250N	599664	6958539	NAD83	7N	1	0.5	12.9	2.96	0.778	red brown sparkel	clay sand
14700W-12250N-B	599664	6958539	NAD83	7N	1	1.6	11.4	2.94	0.741	red brown sparkel	clay silt
14700W-12300N	599669	6958589	NAD83	7N	3	0.8	8.69	1.83	0.362	brown light brown	silt clay
14700W-12350N	599667	6958638	NAD83	7N	3	1.5	22.1	4.42	0.626	brown	silt clay
14700W-12400N	599668	6958690	NAD83	7N	5	3.6	40.7	4.25	1.835	brown	silt clay
14700W-12450N	599671	6958742	NAD83	7N	2	2.3	30.2	7.37	1.35	brown	silt clay sand
14700W-14200N	599658	6960511	NAD83	7N	3	0.7	15.75	0.56	0.605	med brown	silt/sand
14700W-14250N	599658	6960560	NAD83	7N	2	1.7	13.25	0.69	0.63	med brown/grey	silt/sand
14700W-14300N	599658	6960611	NAD83	7N	6	0.2	11.55	0.58	0.553	med brown/grey	silt/sand
14700W-14400N	599658	6960711	NAD83	7N	1	0.2	23.4	0.78	0.559	med brown	silt/sand
14700W-14500N	599659	6960811	NAD83	7N	2	<0.2	20.8	1.22	0.506	med brown	silt/sand
14800W-12400N	599559	6958711	NAD83	7N	5	1.7	23	5	1.12	brown	Clay/sand
14800W-12450N	599559	6958761	NAD83	7N	7	2.7	38.7	5.08	0.976	brown	Clay/sand
14800W-12650N	599559	6958962	NAD83	7N	6	4.8	57.2	3.78	1.31	brown	Clay/sand
14800W-12700N	599559	6959012	NAD83	7N	5	4	32.4	5.32	0.65	brown	Clay/sand
14800W-12750N	599562	6959062	NAD83	7N	8	5.3	50.8	3.64	1.245	brown	silt/sand
14800W-12800N	599560	6959110	NAD83	7N	23	9.5	52.6	2.74	0.913	dark brown	silt
14800W-12850N	599559	6959156	NAD83	7N	19	10.7	36	3.07	0.89	dark brown	silt
14800W-12900N	599555	6959212	NAD83	7N	9	4	80.6	4.79	2.12	light brown	sand/silt
14800W-12950N	599559	6959260	NAD83	7N	14	8	64.1	5.72	2.3	brown	silt/sand
14800W-13000N	599560	6959304	NAD83	7N	14	5.7	132.5	8.16	3.04	dark brown	silt
14800W-13050N	599559	6959363	NAD83	7N	5	2.3	104	9.61	3.23	light brown	sand/silt
14800W-13100N	599558	6959411	NAD83	7N	5	2.9	104	4.09	5.96	brown	sand/silt
14800W-13150N	599559	6959463	NAD83	7N	7	4.1	90.8	2.42	4.1	light brown	sand/silt
14800W-13200N	599559	6959514	NAD83	7N	6	3.2	57.2	2.15	2.33	light brown	sand/silt
14800W-13250N	599561	6959564	NAD83	7N	6	1.3	70.1	2.48	2.69	brown	sand/silt
14800W-13300N	599560	6959614	NAD83	7N	5	2.5	146.5	6.64	3.16	light brown	silt
14800W-13350N	599561	6959661	NAD83	7N	5	1.7	74.6	7.16	2.69	brown	silt/clay
14800W-13400N	599559	6959710	NAD83	7N	7	1.9	72.8	3.91	3.35	light brown	silt/sand
14800W-13450N	599558	6959762	NAD83	7N	3	3.7	19.25	2.3	0.599	brown	silt/sand
14800W-13500N	599559	6959809	NAD83	7N	2	1.5	40.2	2.43	0.479	dark brown	silt
14800W-13550N	599556	6959859	NAD83	7N	6	1.7	21.7	2.57	0.614	brown	silt/sand
14800W-13600N	599562	6959911	NAD83	7N	5	2.3	58	3.66	0.782	brown	silt
14800W-13650N	599559	6959959	NAD83	7N	5	3.7	72.2	8.43	1.22	brown	silt/sand
14800W-13700N	599563	6960012	NAD83	7N	7	3	24.8	9.36	0.775	dark brown	silt
14800W-13800N	599560	6960110	NAD83	7N	4	2.1	28.5	3.7	1.13	brown	silt
14800W-13850N	599559	6960161	NAD83	7N	8	7.4	33.6	3.74	1.53	light brown	silt/clay
14800W-13900N	599559	6960211	NAD83	7N	6	6.3	10.4	1.23	0.503	dark brown	silt
14800W-13950N	599557	6960259	NAD83	7N	5	1.3	20.2	0.95	1.04	light brown	silt
14800W-14000N	599561	6960311	NAD83	7N	10	3.9	14	1.05	1.34	brown	silt
14800W-14050N	599558	6960360	NAD83	7N	4	2	18.3	1.54	1.86	light brown	sand/silt
14800W-14100N	599560	6960411	NAD83	7N	4	3.8	14.35	0.91	1.155	light brown	sand/silt
14800W-14100NB	599560	6960411	NAD83	7N	5	3.1	14.25	1.01	1.16	light brown	sand/silt
14800W-14150N	599559	6960459	NAD83	7N	4	17.5	20.2	0.46	1.075	gray/brown	silt/clay
14800W-14200N	599559	6960512	NAD83	7N	5	2	12.55	0.53	0.568	gray/brown	silt/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
14800W-14300N	599559	6960609	NAD83	7N		6	1.3	10.75	0.55	0.612	brown	sand
14800W-14350N	599560	6960661	NAD83	7N		4	1.9	10.1	0.74	0.348	brown	sand/silt
14800W-14400N	599559	6960710	NAD83	7N		6	1.8	11.5	0.78	0.276	dark brown	silt
14800W-14450N	599564	6960763	NAD83	7N		5	4.8	9.16	0.56	0.273	brown	sand/silt
14800W-14500N	599559	6960811	NAD83	7N		8	1.2	14	0.67	0.38	brown	sand/silt
14900W-14150N	599459	6960461	NAD83	7N		2	1.5	19.85	0.88	1.045	med brown	silt/sand
14900W-14200N	599459	6960512	NAD83	7N		6	2.2	33.9	0.79	0.999	med brown	silt/sand
14900W-14250N	599459	6960561	NAD83	7N		1	1.7	29.2	1.54	0.864	med brown	silt/sand
14900W-14300N	599459	6960612	NAD83	7N		1	1	11.95	0.71	0.326	med brown	silt/sand
14900W-14350N	599459	6960662	NAD83	7N		1	0.4	11.25	0.81	0.405	med brown	silt/sand
14900W-14400N	599458	6960712	NAD83	7N		2	0.5	7.83	0.75	0.259	med brown	silt/sand
14900W-14450N	599460	6960762	NAD83	7N		2	<0.2	12.05	0.64	0.275	med brown	silt/sand
14900W-14500N	599459	6960811	NAD83	7N		3	<0.2	11.9	1.29	0.386	med brown	silt/sand
14900W-14500N-B	599459	6960811	NAD83	7N		3	0.6	11.95	1.22	0.376	med brown	silt/sand
15000W-12750N	599359	6959061	NAD83	7N		5	2.1	27.2	5.08	0.641	brown	Clay/sand
15000W-12800N	599358	6959107	NAD83	7N		6	2.2	31.6	3.9	0.726	brown	Clay/sand
15000W-12850N	599358	6959157	NAD83	7N		8	3	63.5	3.77	0.833	brown	Clay/sand
15000W-12900N	599359	6959213	NAD83	7N		7	2.9	33.4	4.12	0.701	brown	Clay/sand
15000W-12950N	599357	6959260	NAD83	7N		6	1.9	61	4.25	0.981	brown	Clay/sand
15000W-13000N	599359	6959313	NAD83	7N		5	3	59.6	4.24	1.165	brown	Clay/sand
15000W-13050N	599358	6959363	NAD83	7N		6	2.2	129.5	4.17	1.765	brown	Clay/sand
15000W-13100N	599358	6959411	NAD83	7N		5	2.4	49.7	4.08	1.735	brown	Clay/sand
15000W-13150N	599359	6959462	NAD83	7N		7	3.1	58.8	5.09	1.595	brown	Clay/sand
15000W-13200N	599358	6959512	NAD83	7N		4	1.4	49.9	5.95	2.72	brown	Clay/sand
15000W-13250N	599358	6959563	NAD83	7N		11	1.6	73.3	10.95	3.56	brown	Clay/sand
15000W-13300N	599358	6959612	NAD83	7N		10	4.2	89.9	5.12	6.56	brown	Clay/sand
15000W-13350N	599359	6959662	NAD83	7N		8	4.4	114	7.68	6.72	brown	Clay/sand
15000W-13400N	599359	6959712	NAD83	7N		5	0.9	46.7	2.46	1.79	brown	Clay/sand
15000W-13450N	599359	6959761	NAD83	7N		3	0.6	90.1	2.73	2.48	brown	Clay/sand
15000W-13500N	599359	6959810	NAD83	7N		10	12.2	68.1	3.69	1.835	brown	Clay/sand
15000W-13550N	599359	6959859	NAD83	7N		10	5.4	67.3	3.32	2.24	brown	Clay/sand
15000W-13600N	599358	6959910	NAD83	7N		8	3.1	95.9	2.3	1.41	brown	Clay/sand
15000W-13650N	599359	6959961	NAD83	7N		3	1.5	120	3.22	1.15	brown	Clay/sand
15000W-13700N	599359	6960011	NAD83	7N		6	3.6	49.4	3.89	1.8	brown	Clay/sand
15000W-13750N	599359	6960061	NAD83	7N		4	1.4	28.9	1.9	0.866	brown	Clay/sand
15000W-13800N	599359	6960111	NAD83	7N		5	1.6	24	2.93	0.805	brown	Clay/sand
15000W-13800N-B	599359	6960111	NAD83	7N		5	1.6	23.5	2.72	0.749	brown	Clay/sand
15000W-13850N	599358	6960160	NAD83	7N		4	<0.2	14.95	1.79	0.552	brown	Clay/sand
15000W-13900N	599359	6960210	NAD83	7N		4	0.5	14.85	1.55	0.389	brown	Clay/sand
15000W-13950N	599359	6960260	NAD83	7N		6	1.7	80.6	2.25	1.69	brown	Clay/sand
15000W-14000N	599359	6960311	NAD83	7N		2	0.2	17.1	1.81	0.625	brown	Clay/sand
15000W-14050N	599358	6960360	NAD83	7N		4	1.2	11.95	0.85	0.725	brown	Clay/sand
15000W-14100N	599360	6960411	NAD83	7N		6	2.5	14.85	1.02	0.85	brown	Clay/sand
15000W-14150N	599359	6960461	NAD83	7N		2	8.6	20.2	1.05	0.797	brown	Clay/sand
15000W-14200N	599360	6960510	NAD83	7N		4	0.5	21.3	0.79	0.832	brown	Clay/sand
15000W-14250N	599359	6960561	NAD83	7N		7	0.2	15.6	0.87	0.817	brown	Clay/sand
15000W-14300N	599359	6960611	NAD83	7N		3	0.4	16.85	1.26	0.626	brown	Clay/sand
15000W-14350N	599359	6960661	NAD83	7N		3	11.7	42.3	1.37	0.7	brown	Clay/sand
15000W-14400N	599358	6960711	NAD83	7N		3	0.8	12	0.97	0.404	brown	Clay/sand
15000W-14450N	599359	6960761	NAD83	7N		4	<0.2	6.14	0.56	0.266	brown	Clay/sand
15000W-14500N	599359	6960811	NAD83	7N		2	0.9	6.21	0.44	0.268	brown	Clay/sand
15100W-13300N	599259	6959611	NAD83	7N		4	1.9	48	3.92	2.08	med brown	silt
15100W-13350N	599258	6959662	NAD83	7N		4	1.8	144.5	9.25	6.93	med brown	silt
15100W-13400N	599259	6959711	NAD83	7N		8	0.8	31.4	3.46	1.885	med brown	silt
15100W-13450N	599258	6959761	NAD83	7N		4	1.3	61.9	2.28	2.59	med brown	silt
15100W-13450N-D	599258	6959761	NAD83	7N		5	1.3	55.1	2.11	2.4	med brown	silt
15100W-13500N	599261	6959811	NAD83	7N		8	5	168	3.35	5.36	med brown	silt
15100W-13550N	599261	6959861	NAD83	7N		6	2.5	30.1	2.4	2.33	med brown	silt
15100W-13600N	599260	6959912	NAD83	7N		6	6.5	41.6	5.19	1.285	med brown	silt
15100W-13650N	599259	6959961	NAD83	7N		7	2.1	48.1	3.46	1.05	med brown	silt
15100W-13700N	599259	6960011	NAD83	7N		10	14.2	51.4	7.84	1.515	med brown	silt
15100W-13750N	599259	6960061	NAD83	7N		5	2.2	30.7	4.75	0.964	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
15100W-13800N	599259	6960111	NAD83	7N		4	1.3	23.5	4.93	0.723	med brown	silt
15100W-13850N	599259	6960161	NAD83	7N		9	1.2	44.5	5.25	1.845	med brown	silt
15100W-13900N	599261	6960211	NAD83	7N		5	2.2	62.4	2.59	1.45	med brown	silt
15100W-13950N	599259	6960261	NAD83	7N		5	2.2	38.2	3.96	0.975	med brown	silt
15100W-14000N	599259	6960311	NAD83	7N		11	12.9	63	7.27	1.895	med brown	silt
15100W-14050N	599259	6960360	NAD83	7N		4	2	13.75	2.19	0.706	med brown	silt
15100W-14100N	599259	6960410	NAD83	7N		4	2.2	34.6	1.3	0.826	med brown	silt
15100W-14150N	599259	6960461	NAD83	7N		4	1.7	56.9	1.59	2.12	med brown	silt
15100W-14200N	599257	6960511	NAD83	7N		9	4.7	43.3	0.95	1.97	med brown	silt
15100W-14250N	599258	6960560	NAD83	7N		4	3.7	35.6	1.16	1.19	med brown	silt
15100W-14300N	599258	6960611	NAD83	7N		7	3.1	24.7	1.11	1.465	med brown	silt
15100W-14400N	599260	6960711	NAD83	7N		4	0.7	13.6	1.32	0.497	med brown	silt
15100W-14450N	599258	6960761	NAD83	7N		5	1.2	7.65	1.15	0.337	med brown	silt
15100W-14500N	599258	6960811	NAD83	7N		4	1.5	5.16	0.68	0.398	med brown	silt
15200W-13300N	599159	6959611	NAD83	7N		1	0.6	21.3	2.7	0.755	brown	Clay/sand
15200W-13350N	599159	6959661	NAD83	7N		2	18.3	15.9	3.18	0.656	brown	Clay/sand
15200W-13400N	599159	6959712	NAD83	7N	<1		2.2	35	4.78	3.32	brown	Clay/sand
15200W-13450N	599159	6959761	NAD83	7N		2	0.8	57.2	5.45	3.79	brown	Clay/sand
15200W-13500N	599159	6959810	NAD83	7N		3	1.2	114.5	3.23	5.89	brown	Clay/sand
15200W-13550N	599159	6959860	NAD83	7N		11	2.8	82.5	5.52	3.91	brown	Clay/sand
15200W-13600N	599159	6959908	NAD83	7N		8	2.5	59.7	2.9	1.46	brown	Clay/sand
15200W-13650N	599160	6959961	NAD83	7N		2	2.2	46	3.43	1.35	brown	Clay/sand
15200W-13700N	599158	6960013	NAD83	7N		3	1	61.6	4.35	1	brown	Clay/sand
15200W-13750N	599159	6960059	NAD83	7N		2	1.1	42.1	7.46	0.923	brown	Clay/sand
15200W-13800N	599159	6960109	NAD83	7N		8	4	51.2	8.55	1.23	brown	Clay/sand
15200W-13850N	599159	6960162	NAD83	7N		3	11.2	35.2	4.18	0.828	brown	Clay/sand
15200W-13900N	599159	6960212	NAD83	7N		16	8.7	67.5	2.45	1.13	brown	Clay/sand
15200W-13900N-B	599159	6960212	NAD83	7N		15	7.7	66.5	2.7	1.205	brown	Clay/sand
15200W-13950N	599160	6960261	NAD83	7N		2	1.2	47.4	3.02	1.13	brown	Clay/sand
15200W-14000N	599159	6960310	NAD83	7N		12	9.6	91.7	5.91	2.84	brown	Clay/sand
15200W-14050N	599159	6960360	NAD83	7N		1	1.4	34.8	2.24	1.545	brown	Clay/sand
15200W-14100N	599159	6960411	NAD83	7N		1	2.1	12.55	1.95	0.672	brown	Clay/sand
15200W-14150N	599159	6960462	NAD83	7N		16	11.2	191.5	0.79	9.83	brown	Clay/sand
15200W-14200N	599159	6960511	NAD83	7N		12	2.3	28.7	0.72	2.04	brown	Clay/sand
15200W-14250N	599159	6960562	NAD83	7N		8	1.7	19.05	0.99	1.305	brown	Clay/sand
15200W-14300N	599159	6960612	NAD83	7N		3	1.8	23.4	1.08	1.07	brown	Clay/sand
15200W-14350N	599159	6960661	NAD83	7N		4	2.4	37.2	1.3	0.99	brown	Clay/sand
15200W-14400N	599159	6960712	NAD83	7N		2	5.6	19.7	1.2	0.729	brown	Clay/sand
15200W-14450N	599159	6960761	NAD83	7N		1	0.7	11.2	0.62	0.647	brown	Clay/sand
15300W-13300N	599059	6959611	NAD83	7N		2	2.1	13.45	2.05	0.437	med brown	silt
15300W-13350N	599059	6959661	NAD83	7N		8	5.5	58.9	5.15	3.34	med brown	silt
15300W-13400N	599060	6959711	NAD83	7N		2	3.7	60	3.2	2.21	med brown	silt
15300W-13400N-D	599059	6959711	NAD83	7N		3	4.2	63.2	3.56	2.35	med brown	silt
15300W-13450N	599059	6959761	NAD83	7N		2	1.9	68.9	7.12	3.15	med brown	silt
15300W-13550N	599061	6959861	NAD83	7N		9	6.4	79.6	4.56	4.25	med brown	silt
15300W-13600N	599060	6959912	NAD83	7N		6	5.9	139	6.09	3.58	med brown	silt
15300W-13700N	599059	6960011	NAD83	7N		6	3.4	40.6	4.86	0.901	med brown	silt
15300W-13850N	599058	6960162	NAD83	7N		7	4.3	60.1	3.42	0.975	med brown	silt
15300W-13900N	599059	6960212	NAD83	7N		17	5.4	37.1	3.09	1.105	med brown	silt
15300W-13950N	599059	6960261	NAD83	7N		3	2.6	29.7	4.78	0.564	med brown	silt
15300W-14000N	599057	6960312	NAD83	7N		4	3.5	42.2	6.84	1.75	med brown	silt
15300W-14050N	599058	6960362	NAD83	7N		3	1.6	26.6	1.31	0.984	med brown	silt
15300W-14100N	599059	6960412	NAD83	7N		3	2.9	73.6	1.87	2.83	med brown	silt
15300W-14150N	599060	6960461	NAD83	7N		3	1.9	23.8	0.95	1.755	med brown	silt
15300W-14200N	599060	6960511	NAD83	7N		14	32.3	65	0.78	1.775	med brown/grey	silt/clay
15300W-14250N	599058	6960561	NAD83	7N		21	6.9	109.5	0.88	1.495	med brown/grey	silt/clay
15300W-14300N	599059	6960612	NAD83	7N		6	33.7	42.4	0.76	1.065	med brown/grey	silt/clay
15300W-14450N	599059	6960761	NAD83	7N		6	6.4	33.6	1.67	0.826	med brown/grey	silt/clay
15400W-13300N	598959	6959611	NAD83	7N		8	2.7	23.4	3.67	0.557	brown	silt/sand
15400W-13350N	598959	6959662	NAD83	7N		2	3.3	28	3.42	1.37	brown	sand/silt
15400W-13400N	598959	6959710	NAD83	7N		3	5.6	41.2	3.34	2.25	brown	silt/sand
15400W-13450N	598960	6959761	NAD83	7N		4	5.4	24.1	0.98	1.53	drbrown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
15400W-13500N	598959	6959813	NAD83	7N	11	3.3	41.6	2.04	2.07	drbrown	silt
15400W-13600N	598961	6959911	NAD83	7N	10	2.2	27.4	2.63	0.865	brown	silt/sand
15400W-13650N	598959	6959962	NAD83	7N	9	4.4	30.5	3.97	0.994	brown	silt
15400W-13700N	598958	6960011	NAD83	7N	5	1.7	29.5	3.45	0.726	drbrown	silt
15400W-13750N	598959	6960062	NAD83	7N	4	7.1	41.5	4.14	1.025	brown	silt/sand
15400W-13850N	598961	6960160	NAD83	7N	2	11.2	26.7	3.8	1.09	brown	silt/sand
15400W-13900N	598959	6960209	NAD83	7N	2	2.7	34.8	3.81	0.895	brown	silt/sand
15400W-13900N-B	598959	6960209	NAD83	7N	3	3.2	34.8	3.94	0.833	brown	silt/sand
15400W-13950N	598959	6960263	NAD83	7N	1	2.1	22.9	3.94	0.635	ligtbrown	silt/sand
15400W-14000N	598961	6960312	NAD83	7N	1	0.7	27.3	5.58	0.806	brown	silt/sand
15400W-14050N	598958	6960361	NAD83	7N	1	1.3	39.7	2.15	1.085	brown	silt/sand
15400W-14100N	598960	6960413	NAD83	7N	13	3.6	69	4.42	1.505	brown	silt
15400W-14150N	598959	6960463	NAD83	7N	1	0.5	23.4	2.41	0.689	brown	silt
15400W-14200N	598959	6960514	NAD83	7N	7	1.9	13.45	1.16	0.463	drbrown	silt
15400W-14250N	598960	6960559	NAD83	7N	5	6.6	71.5	2.6	2.72	brown	silt
15400W-14400N	598959	6960716	NAD83	7N	1	1.2	40.4	2.25	0.942	brown	silt
15400W-14450N	598959	6960761	NAD83	7N	8	1.7	14.25	1.11	0.596	brown	silt
15500W-13500N	598862	6959812	NAD83	7N	8	5.5	45.3	2.7	1.9	med brown/grey	silt/clay
15500W-13650N	598859	6959962	NAD83	7N	<1	5	36.9	3.33	0.878	med brown/grey	silt/clay
15500W-13700N	598856	6960011	NAD83	7N	<1	2.9	29	3.07	0.669	med brown	silt
15500W-13900N	598857	6960210	NAD83	7N	7	4.3	39.3	4.16	0.921	med brown	silt
15500W-13950N	598858	6960262	NAD83	7N	7	3.5	42.3	8.88	1.37	med brown	silt
15500W-14000N	598856	6960310	NAD83	7N	7	3.6	37.8	6.64	1.45	med brown	silt
15500W-14050N	598859	6960361	NAD83	7N	5	3.1	44.6	4.86	0.913	med brown	silt
15500W-14100N	598859	6960411	NAD83	7N	7	3.5	64.2	6.64	1.3	med brown	silt
15500W-14150N	598862	6960461	NAD83	7N	5	1.8	69.6	7.37	1.12	med brown	silt
15500W-14200N	598863	6960511	NAD83	7N	11	6	97.2	8.15	2.83	med brown	silt
15500W-14250N	598864	6960561	NAD83	7N	3	2.1	28.4	1.25	0.687	med brown	silt
15500W-14300N	598866	6960611	NAD83	7N	7	3.1	45.3	2.32	1.4	med brown	silt
15500W-14350N	598862	6960660	NAD83	7N	12	5.5	32.8	1.21	1.76	med brown	silt
15500W-14400N	598861	6960711	NAD83	7N	20	5.1	35.9	1.61	1.11	med brown	silt
15700W-13300N	598659	6959611	NAD83	7N	14	10.1	193	4.21	4.65	med brown	silt
15700W-13300N-D	598659	6959611	NAD83	7N	15	9.4	197.5	4.02	4.53	med brown	silt
15700W-13400N	598656	6959711	NAD83	7N	14	10.4	51.4	4.43	1.925	med brown	silt
15700W-13500N	598658	6959812	NAD83	7N	<1	7	52.4	4.24	2.67	med brown	silt
15700W-13650N	598664	6959961	NAD83	7N	8	5.2	43.6	4.02	2.05	med brown	silt
15700W-13800N	598653	6960111	NAD83	7N	6	1.8	52.2	5.3	1.415	med brown	silt
15700W-13850N	598660	6960163	NAD83	7N	6	18.4	25.5	3.94	1.55	med brown	silt
15700W-13950N	598662	6960263	NAD83	7N	7	6.1	29.2	4.53	1.4	med brown	silt
15700W-14000N	598660	6960312	NAD83	7N	5	4	22.3	3.81	1.27	med brown	silt
15700W-14050N	598659	6960361	NAD83	7N	5	3.7	13.6	4.11	0.881	med brown	silt
15700W-14100N	598661	6960411	NAD83	7N	<1	5	12.4	3.63	0.494	med brown	silt
15700W-14150N	598663	6960462	NAD83	7N	18	6.2	12.7	12.1	1.19	med brown	silt
15700W-14200N	598661	6960511	NAD83	7N	4	9.1	11.95	4.14	0.644	med brown	silt
15700W-14250N	598662	6960561	NAD83	7N	5	6.6	30.9	2.77	1.1	med brown	silt
15700W-14300N	598660	6960611	NAD83	7N	5	3.4	28.6	21.5	1.22	med brown	silt
15700W-14350N	598660	6960661	NAD83	7N	9	5	32	2.74	1.05	med brown	silt
15700W-14400N	598660	6960711	NAD83	7N	5	3.8	34.5	3.42	1.015	med brown	silt
15700W-14450N	598660	6960761	NAD83	7N	4	7.1	27.6	2.41	1.115	med brown	silt
3900W-15350N	610459	6961661	NAD83	7N	9	3	4.99	1.51	0.359	dark brown	clay silt
3900W-15400N	610451	6961714	NAD83	7N	3	1.7	10.15	2.34	0.556	dark brown	clay silt
3900W-15450N	610456	6961762	NAD83	7N	1	2.1	19.05	1.68	2.39	brown	sand silt clay
3900W-15500N	610458	6961811	NAD83	7N	9	2.3	23	2.04	3.52	brown	sand silt clay
3900W-15550N	610457	6961860	NAD83	7N	4	1.5	8.75	1.41	1.27	brown	clay silt
3900W-15600N	610461	6961912	NAD83	7N	<1	2	7.53	1.47	0.999	brown	clay silt
3900W-15650N	610459	6961961	NAD83	7N	5	2.8	7.09	1.8	0.652	brown	clay silt
4100W-15250N	610259	6961561	NAD83	7N	3	2.7	24.8	2.68	6.33	brown	sand silt clay
4100W-15300N	610257	6961612	NAD83	7N	4	1.5	17.4	1.05	2.78	brown	sand silt clay
4100W-15350N	610256	6961662	NAD83	7N	4	2.7	13.05	3.11	1.29	brown	clay silt
4100W-15400N	610256	6961710	NAD83	7N	5	1.7	9.12	1.96	0.825	brown	sand silt clay
4100W-15450N	610257	6961761	NAD83	7N	1	1.6	8.73	1.91	0.633	brown	sand silt clay
4100W-15450N-B	610257	6961759	NAD83	7N	5	5.2	11.6	1.94	0.883	brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
4100W-15500N	610260	6961812	NAD83	7N	3	1.8	11.55	1.67	0.829	brown	clay silt
4100W-15550N	610255	6961864	NAD83	7N	3	1.2	8.29	2.06	0.475	brown	clay silt
4100W-15600N	610256	6961911	NAD83	7N	3	1.8	6.81	1.14	0.369	brown	clay silt
4100W-15650N	610254	6961963	NAD83	7N	1	2	13.3	1.03	0.469	brown	clay silt
4100W-15700N	610257	6962012	NAD83	7N	2	29.7	85.7	1.58	1.36	dark brown	sand silt clay
4100W-15750N	610257	6962060	NAD83	7N	3	2.5	64.8	1.12	1.83	brown	clay silt
4100W-15800N	610261	6962112	NAD83	7N	3	1.7	43.1	1.23	1.465	dark brown	clay silt
4100W-15850N	610254	6962165	NAD83	7N	1	13.8	4.92	0.56	0.53	dark brown	clay silt
4100W-15900N	610253	6962208	NAD83	7N	2	6.8	7.53	1.05	0.565	brown	clay silt
4100W-15950N	610250	6962261	NAD83	7N	2	1.5	5.96	1.04	0.408	brown	clay silt
4100W-16000N	610259	6962311	NAD83	7N	10	0.9	21.1	1.06	1.035	dark brown	sand silt clay
4300W-15150N	610059	6961461	NAD83	7N	4	3.1	15.5	0.82	3.81	brown	clay silt
4300W-15200N	610055	6961511	NAD83	7N	2	1.6	5.82	1.07	0.561	brown	clay silt
4300W-15250N	610051	6961562	NAD83	7N	2	2.5	12.25	0.74	0.59	brown	clay silt
4300W-15300N	610059	6961612	NAD83	7N	3	0.8	8.14	1.45	0.502	brown	clay silt
4300W-15350N	610054	6961660	NAD83	7N	4	1.7	7.81	1.86	0.551	brown	sand silt clay
4300W-15400N	610058	6961712	NAD83	7N	5	1.9	10	1.88	2.55	brown	sand silt clay
4300W-15450N	610053	6961763	NAD83	7N	2	1.4	9.93	1.53	0.964	brown	sand silt clay
4300W-15500N	610054	6961812	NAD83	7N	8	<0.2	10.9	2.52	1.19	brown	sand silt clay
4300W-15550N	610054	6961865	NAD83	7N	2	0.7	25.8	1.2	2.12	brown	sand silt clay
4300W-15600N	610058	6961911	NAD83	7N	2	2.7	124	1.1	3.36	brown	sand silt clay
4300W-15650N	610056	6961962	NAD83	7N	4	1.4	65.9	1.1	3.48	brown	sand silt clay
4300W-15700N	610057	6962009	NAD83	7N	12	0.8	13.05	0.89	0.736	brown	sand silt clay
4300W-15750N	610055	6962063	NAD83	7N	27	0.9	17.75	0.89	2.25	brown	sand silt clay
4300W-15800N	610059	6962111	NAD83	7N	3	1.1	22.2	0.9	0.846	dark brown	clay silt
4300W-15850N	610054	6962158	NAD83	7N	2	0.3	13.75	0.85	0.637	dark brown	clay silt
4300W-15900N	610059	6962211	NAD83	7N	<1	0.6	4.06	0.98	0.345	brown	clay silt
4500W 15000N	608847	6956541	NAD83	7N	45	20	24.7	0.96	1	brown	clay/sand/silt
4500W 15050N	608851	6956642	NAD83	7N	22	24.3	10.9	1.55	1.05	brown	clay/silt
4500W 15100N	608852	6956689	NAD83	7N	20	24.3	22	0.97	1.335	brown	clay/sand
4500W 15150N	608854	6956740	NAD83	7N	7	5	36.1	4.29	9.74	brown	clay/sand/silt
4500W 15200N	608854	6956786	NAD83	7N	12	5.9	14.95	1.32	1.445	brown	clay/sand
4500W 15250N	608854	6956841	NAD83	7N	18	6.7	10.1	0.85	0.613	brown	clay/sand/silt
4500W 15300N	608854	6956891	NAD83	7N	12	4.1	9.45	0.94	0.752	brown	clay/sand
4500W 15350N	608859	6956940	NAD83	7N	22	6.9	8.62	0.73	0.567	brown	clay/sand
4500W 15400N	608857	6956939	NAD83	7N	20	15.3	8.62	0.9	0.511	brown	clay/sand/silt
4500W 15450N	608860	6956987	NAD83	7N	21	4.1	7.95	1.42	0.538	brown	clay/sand/silt
4500W 15500N	608860	6957038	NAD83	7N	5	5.2	7.26	1.32	0.598	brown	clay/sand
4500W 15500N-B	608861	6957089	NAD83	7N	10	12.7	10.1	1.43	0.608	brown	clay/sand
4500W 15550N	608863	6957140	NAD83	7N	5	1.8	8.7	1.17	0.615	brown	clay/sand
4500W 15600N	608860	6957189	NAD83	7N	8	4.9	9.26	1.38	0.669	brown	clay/sand
4500W 15650N	608863	6957239	NAD83	7N	5	4.6	17.65	0.67	0.596	brown	clay/sand
4500W 15700N	608865	6957284	NAD83	7N	12	4.5	102	0.59	1.34	brown	clay/sand
4500W 15750N	608866	6957340	NAD83	7N	7	7.5	14.45	0.71	0.83	brown	clay/sand
4500W-10200N	610066	6956491	NAD83	7N	4	1.5	30.8	0.97	0.971	brown	clay sand
4500W-10250N	610066	6956540	NAD83	7N	6	5.5	53.9	1.48	1.13	dark brown	clay silt
4500W-10300N	610065	6956589	NAD83	7N	5	2.7	51.7	1.11	1.115	dark brown	clay silt
4500W-10350N	610066	6956639	NAD83	7N	6	2.9	62.9	1.14	1.485	brown	sand clay
4500W-10400N	610066	6956690	NAD83	7N	36	5.4	48.2	0.92	1.365	brown	clay sand
4500W-10450N	610066	6956741	NAD83	7N	7	3.7	61.6	0.93	1.9	brown	sand clay
4500W-10500N	610066	6956790	NAD83	7N	8	3.4	50.4	0.86	1.665	brown	sand clay
4500W-10550N	610066	6956841	NAD83	7N	7	4.1	60.1	1.01	2.05	brown	clay sand
4700W-10200N	609866	6956490	NAD83	7N	4	1.9	33.9	1.42	1.03	med brown/grey	silt/sand/clay
4700W-10250N	609867	6956540	NAD83	7N	12	2.5	48.8	1.09	1.345	med brown/grey	silt/sand/clay
4700W-10300N	609866	6956590	NAD83	7N	3	2.1	33.7	1.06	0.88	med brown/grey	silt/sand/clay
4700W-10350N	609866	6956641	NAD83	7N	3	2.7	35.3	1.01	1.17	med brown/grey	silt/sand/clay
4700W-10400N	609866	6956690	NAD83	7N	4	2.4	34.7	1.41	1.245	med brown/grey	silt/sand/clay
4700W-10450N	609866	6956740	NAD83	7N	7	4.7	39.4	1.79	1.2	med brown/grey	silt/sand/clay
4700W-10500N	609866	6956791	NAD83	7N	4	20	24.4	2.1	0.985	med brown/grey	silt/sand/clay
4700W-10550N	609865	6956840	NAD83	7N	9	1.2	18.9	2.32	0.742	med brown/grey	silt/sand/clay
4700W-10600N	609865	6956891	NAD83	7N	5	1.4	23.3	1.85	0.744	med brown/grey	silt/sand/clay
4700W-10650N	609866	6956940	NAD83	7N	4	2.2	23.7	2.5	0.691	med brown/grey	silt/sand/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
4700W-10700N	609865	6956990	NAD83	7N	3	0.7	28	2.04	1.03	med brown/grey	silt/sand/clay
4700W-10750N	609866	6957041	NAD83	7N	4	3	29.3	1.35	0.913	med brown/grey	silt/sand/clay
4700W-10800N	609865	6957091	NAD83	7N	17	10.5	147.5	0.83	2.14	med brown/grey	silt/sand/clay
4700W-10850N	609865	6957142	NAD83	7N	13	7.9	202	1.31	1.555	med brown/grey	silt/sand/clay
4700W-10900N	609865	6957191	NAD83	7N	13	11.1	290	2.34	3.01	med brown/grey	silt/sand/clay
4700W-10950N	609866	6957241	NAD83	7N	8	4	73	1.14	1.035	med brown/grey	silt/sand/clay
4700W-11000N	609865	6957291	NAD83	7N	5	3.9	43.4	0.94	1.82	med brown/grey	silt/sand/clay
4700W-11050N	609866	6957341	NAD83	7N	6	2	20.8	1.9	0.908	med brown/grey	silt/sand/clay
4700W-11100N	609866	6957390	NAD83	7N	4	17	15.25	0.76	0.712	med brown/grey	silt/sand/clay
4700W-12600N	609658	6958911	NAD83	7N	92	10.7	57.8	1.21	0.77	med brown	silt
4700W-12600N-D	609659	6958911	NAD83	7N	62	24.2	56.8	1.29	0.727	med brown	silt
4700W-12650N	609659	6958961	NAD83	7N	119	4	32.8	0.72	0.624	med brown	silt
4700W-12700N	609658	6959011	NAD83	7N	51	52.9	51.7	1.11	0.753	med brown	silt
4700W-12750N	609659	6959062	NAD83	7N	71	14.5	43.8	1.02	0.713	med brown	silt
4700W-14900N	609661	6961210	NAD83	7N	6	2.2	18.25	0.94	2.34	dark brown	organic clay
4700W-14950N	609660	6961261	NAD83	7N	3	1.9	23.2	1.18	1.87	brown dark brown	clay silt
4700W-14950N-B	609660	6961261	NAD83	7N	10	1.8	16	1.05	1.63	brown dark brown	clay silt
4700W-15000N	609659	6961310	NAD83	7N	7	5.7	20.4	1.47	4.02	dark brown	organic clay silt
4700W-15050N	609661	6961361	NAD83	7N	8	2.9	20.9	1.22	0.648	very dark brown	clay
4700W-15100N	609659	6961412	NAD83	7N	15	7.6	22.5	1.84	1.31	dark brown	clay silt
4700W-15150N	609662	6961461	NAD83	7N	3	1.6	19.7	1.32	0.909	brown	sand clay
4700W-15200N	609662	6961510	NAD83	7N	4	5	11.6	2.04	0.675	light brown	clay silt
4700W-15250N	609658	6961561	NAD83	7N	5	5.2	19.05	3.95	3.25	brown	clay
4700W-15300N	609657	6961610	NAD83	7N	3	2.3	10.55	1.31	0.928	brown	sand clay
4700W-15350N	609658	6961661	NAD83	7N	5	1.6	8.75	1.38	0.584	brown	sand clay
4700W-15400N	609657	6961710	NAD83	7N	19	2.9	13.6	1.75	0.697	brown	clay sand
4700W-15450N	609657	6961762	NAD83	7N	9	2.1	11.95	1.97	4.33	brown	clay silt
4700W-15500N	609656	6961811	NAD83	7N	2	3.1	11.75	2.27	3.37	dark brown grey	clay
4700W-15550N	609658	6961861	NAD83	7N	2	1.8	8.82	1.74	0.876	redish brown	clay silt
4700W-15600N	609659	6961911	NAD83	7N	5	1.7	5.95	1.46	0.504	brown	clay
4700W-15650N	609658	6961961	NAD83	7N	1	1.5	13.2	2.86	0.639	brown	clay silt
4700W-15700N	609658	6962010	NAD83	7N	2	0.5	25	2.42	0.502	dark brown	clay silt
4800W-12550N	609559	6958861	NAD83	7N	26	5.6	15.15	0.82	0.483	med brown	silt
4800W-12600N	609562	6958911	NAD83	7N	23	15.7	22.6	0.78	0.636	med brown	silt
4800W-12650N	609563	6958961	NAD83	7N	21	4.4	22.3	0.85	0.603	med brown	silt
4800W-12750N	609563	6959061	NAD83	7N	25	7.8	31	0.83	0.757	med.brown\grey	silt\clay
4800W-12750N-D	609563	6959061	NAD83	7N	20	5.4	31.1	0.79	0.757	med.brown\grey	silt\clay
4800W-12800N	609563	6959112	NAD83	7N	101	7.6	35.8	0.88	0.963	med.brown\grey	silt\clay
4800W-12850N	609563	6959161	NAD83	7N	26	3.8	25.5	0.7	0.83	med.brown\grey	silt\clay
4800W-12900N	609559	6959211	NAD83	7N	33	9.3	43.9	1.12	0.878	med.brown\grey	silt\clay
4900W 14800N	609459	6961111	NAD83	7N	6	5.2	10.15	1.06	2.06	brown	clay/sand/silt
4900W 14850N	609459	6961160	NAD83	7N	4	1.9	18.85	1.6	2.52	brown	clay/silt
4900W 14900N	609458	6961211	NAD83	7N	18	10.9	12.35	1.78	1.065	brown	clay/silt
4900W-10100N	609665	6956391	NAD83	7N	6	2.2	22.7	0.79	1.265	brown	clay silt
4900W-10150N	609665	6956438	NAD83	7N	10	2.5	30	0.79	1.32	brown	clay silt
4900W-10200N	609666	6956489	NAD83	7N	4	1.5	26.7	0.79	0.987	brown	clay silt sand
4900W-10250N	609666	6956540	NAD83	7N	3	1.4	32.9	0.87	1.14	brown	clay silt sand
4900W-12500N	609459	6958811	NAD83	7N	79	9	47.4	1.24	0.624	med brown	silt
4900W-12500N-D	609459	6958811	NAD83	7N	58	34.2	38.4	1.15	0.613	med brown	silt
4900W-12550N	609459	6958860	NAD83	7N	16	8	31.8	1.08	0.708	med brown	silt
4900W-12600N	609458	6958910	NAD83	7N	26	5.7	50.2	1.61	0.712	med brown	silt
4900W-12650N	609458	6958960	NAD83	7N	19	9.1	22.6	0.9	0.645	med brown	silt
4900W-12700N	609457	6959010	NAD83	7N	22	5.9	37.3	1.09	0.773	med brown	silt
4900W-12750N	609458	6959061	NAD83	7N	22	11.3	46.2	1.37	1.095	med brown	silt
4900W-12800N	609459	6959111	NAD83	7N	32	12.1	18.5	0.93	0.926	med brown	silt
4900W-12850N	609457	6959161	NAD83	7N	23	6.5	45.4	1.13	0.83	med brown	silt
4900W-12900N	609458	6959211	NAD83	7N	36	8.1	34.5	1.82	0.608	med brown	silt
4900W-12950N	609458	6959261	NAD83	7N	31	5.5	55.1	1.58	0.952	med brown	silt
4900W-13000N	609459	6959311	NAD83	7N	39	12.2	36.9	0.96	0.835	med brown	silt
4900W-13050N	609459	6959361	NAD83	7N	34	12.3	74.1	1.12	0.944	med brown	silt
4900W-13100N	609459	6959411	NAD83	7N	125	24.8	93.9	1.66	1.27	med brown	silt
4900W-13150N	609459	6959461	NAD83	7N	39	49.6	76.5	1.56	1.025	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
4900W-14950N	609461	6961263	NAD83	7N	5	6.3	15.05	1.02	2.09	brown	clay/silt
4900W-15000N	609462	6961313	NAD83	7N	5	5.3	15.9	1.51	1.27	brown	clay silt
4900W-15000N-B	609463	6961313	NAD83	7N	4	1.1	17.05	1.77	1.33	brown	clay silt
4900W-15050N	609463	6961361	NAD83	7N	4	1.6	15	1.07	0.86	dark brown	clay silt
4900W-15100N	609466	6961411	NAD83	7N	5	2.9	13.95	1.35	0.476	grey brown	clay silt
4900W-15150N	609462	6961460	NAD83	7N	3	1.2	9.14	1.19	0.59	brown	clay silt
4900W-15200N	609458	6961511	NAD83	7N	9	2.2	13.65	0.91	0.889	brown	sand clay
4900W-15250N	609460	6961562	NAD83	7N	9	1.5	6.57	1.11	1.135	dark brown	clay silt
4900W-15350N	609458	6961662	NAD83	7N	5	1.6	10.6	1.65	1.2	dark brown	clay silt
4900W-15400N	609455	6961712	NAD83	7N	6	2.7	10.65	1.36	0.871	brown	clay
4900W-15450N	609455	6961761	NAD83	7N	7	0.6	8.11	1.37	0.511	brown	clay silt
4900W-15500N	609458	6961813	NAD83	7N	4	1.6	24	1.78	2.24	brown	clay silt
4900W-15550N	609456	6961862	NAD83	7N	3	1.2	6.84	1.43	0.967	dark brown	clay silt
5000W-12500N	609359	6958811	NAD83	7N	26	8.4	15.25	0.93	0.573	med brown/grey	silt/clay
5000W-12550N	609359	6958861	NAD83	7N	76	6.9	43	1.38	0.623	med brown/grey	silt/clay
5000W-12600N	609358	6958911	NAD83	7N	51	11.7	40.4	1.19	0.861	med brown/grey	silt/clay
5000W-12700N	609363	6959012	NAD83	7N	25	17	30.3	1.07	0.736	med brown/grey	silt/clay
5000W-12700N-D	609363	6959012	NAD83	7N	19	9.8	28.4	1.07	0.732	med brown/grey	silt/clay
5000W-12750N	609361	6959062	NAD83	7N	23	23.2	54.7	1.46	1.075	med brown/grey	silt/clay
5000W-12800N	609364	6959111	NAD83	7N	70	22.4	50.7	1.05	1.08	med brown/grey	silt/clay
5000W-12850N	609363	6959162	NAD83	7N	22	10.1	62.2	1.13	1.05	med brown/grey	silt/clay
5000W-12900N	609360	6959212	NAD83	7N	30	10.7	82.8	1.34	1.14	med brown/grey	silt/clay
5000W-12950N	609358	6959261	NAD83	7N	53	12.6	102.5	1.04	1.25	med brown/grey	silt/clay
5000W-13000N	609360	6959312	NAD83	7N	51	26	62.5	0.99	1.125	med brown/grey	silt/clay
5000W-13050N	609362	6959361	NAD83	7N	23	8.7	51.6	1.52	0.932	med brown/grey	silt/clay
5000W-13100N	609359	6959412	NAD83	7N	23	16.5	62.2	1.77	0.97	med brown/grey	silt/clay
5000W-13150N	609359	6959461	NAD83	7N	54	39.9	51.6	1.42	0.939	med brown/grey	silt/clay
5100W 10000N	609466	6956339	NAD83	7N	3	1.9	15.65	2	1.04	brown	clay silt
5100W 10050N	609467	6956391	NAD83	7N	5	1.5	9.35	1.89	0.699	brown	clay silt
5100W 10100N	609465	6956440	NAD83	7N	6	1.1	13	2.47	1.18	brown	clay sand
5100W 10150N	609467	6956489	NAD83	7N	3	1.8	37.5	0.98	1.81	brown	clay silt
5100W 10200N	609463	6956540	NAD83	7N	4	2.2	30.2	0.6	1.465	brown	clay silt
5100W 10250N	609465	6956591	NAD83	7N	4	2.1	21.1	0.61	1.04	brown	clay silt
5100W 10300N	609464	6956640	NAD83	7N	5	1.6	53.3	1.2	1.59	brown	clay sand
5100W 10300N-B	609464	6956641	NAD83	7N	3	1.6	38.5	1.55	1.365	dark brown	clay silt
5100W 10350N	609464	6956689	NAD83	7N	3	2.7	16.05	1.05	0.738	brown	clay silt
5100W 10400N	609464	6956740	NAD83	7N	3	1.9	11.25	1.24	0.697	brown	clay silt
5100W 10450N	609465	6956791	NAD83	7N	6	5.1	53.1	2.43	2.53	brown	clay silt
5100W 10500N	609464	6956839	NAD83	7N	5	2.5	61	1.78	1.27	red brown	clay sand
5100W 10550N	609462	6956890	NAD83	7N	4	2.2	23.3	1.34	1.035	brown	clay sand
5100W 10600N	609463	6956940	NAD83	7N	12	8.7	84.3	1.38	2.66	brown red grey	clay sand
5100W 10650N	609464	6956989	NAD83	7N	5	3.9	29.6	1.31	1.16	brown	clay sand
5100W 10700N	609463	6957040	NAD83	7N	4	2.5	18.3	1.33	0.879	grey brown	clay sand
5100W 10750N	609463	6957089	NAD83	7N	8	1.5	6.28	0.68	0.597	grey	clay sand
5100W 10800N	609461	6957139	NAD83	7N	6	2.4	13.2	0.9	0.626	brown	clay sand
5100W 10850N	609465	6957190	NAD83	7N	8	1.2	4.36	1.44	0.401	brown	clay silt
5100W 10900N	609464	6957241	NAD83	7N	4	2.1	14	0.82	0.695	brown	clay silt
5100W 10950N	609463	6957289	NAD83	7N	18	10.7	42.5	1.46	1.015	brown	clay silt
5100W 11000N	609465	6957340	NAD83	7N	4	1.7	11.9	4.05	0.528	brown	clay sand
5100W 11050N	609463	6957390	NAD83	7N	16	9.7	33.9	1.55	1.32	brown	clay sand
5100W 14700N	609259	6961011	NAD83	7N	5	2.8	11.15	1.36	0.983	med brown	silt/sand
5100W 14750N	609259	6961060	NAD83	7N	3	1.1	11.3	1.34	0.998	med brown	silt/sand
5100W 14800N	609260	6961110	NAD83	7N	2	2.1	20.2	2.02	1.62	med brown	silt/sand
5100W 14800N-D	609260	6961110	NAD83	7N	7	9.6	19.6	1.79	1.69	med brown	silt/sand
5100W 14900N	609259	6961211	NAD83	7N	2	1.2	10.1	1.06	1.385	med brown	silt/sand
5100W 14950N	609260	6961261	NAD83	7N	4	3.5	11.05	1.58	1.15	med brown	silt/sand
5100W 15050N	609258	6961361	NAD83	7N	2	1.2	15.1	1.21	1.125	med brown	silt/sand
5100W 15100N	609260	6961410	NAD83	7N	4	1.7	20.3	1.02	1.47	med brown	silt/sand
5100W 15150N	609260	6961461	NAD83	7N	5	4.7	21.6	1.21	4.98	med brown	silt/sand
5100W 15200N	609259	6961510	NAD83	7N	4	1.4	19.8	1	5.35	med brown	silt/sand
5100W 15250N	609259	6961560	NAD83	7N	2	1.7	17.45	1.19	1.305	med brown	silt/sand
5100W 15300N	609259	6961611	NAD83	7N	4	1	15.7	1.07	1.53	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
5100W 15350N	609258	6961661	NAD83	7N		3	1	9.92	1.06	1.515	med brown	silt/sand
5100W 15400N	609261	6961710	NAD83	7N		3	1.5	13.15	1.38	4.78	med brown	silt/sand
5100W 15450N	609259	6961761	NAD83	7N		3	1	12.8	1.4	1.99	med brown	silt/sand
5100W 15500N	609259	6961811	NAD83	7N		3	1.1	12.1	0.91	7.25	med brown	silt/sand
5100W-12500N	609259	6958811	NAD83	7N		0	7.2	22.5	2.26	0.493	med brown/grey	silt/clay
5100W-12600N	609258	6958911	NAD83	7N		28	12.1	37.8	1.34	0.646	med brown/grey	silt/clay
5100W-12650N	609258	6958961	NAD83	7N		32	8.5	40.9	1.16	0.658	med brown/grey	silt/clay
5100W-12700N	609259	6959010	NAD83	7N		57	15.5	42.1	1.52	0.776	med brown/grey	silt/clay
5100W-12800N	609260	6959111	NAD83	7N		132	15.4	62.3	1.56	1.045	med brown/grey	silt/clay
5100W-12850N	609259	6959161	NAD83	7N		27	12.2	57.4	1.25	0.79	med brown/grey	silt/clay
5100W-12950N	609259	6959261	NAD83	7N		66	66.3	161.5	1.85	1.365	med brown/grey	silt/clay
5200W-12500N	609159	6958811	NAD83	7N		40	9.7	31.8	1.67	0.746	med brown/grey	silt/clay
5200W-12550N	609156	6958861	NAD83	7N		123	13.3	74	2.2	0.856	med brown/grey	silt/clay
5200W-12600N	609155	6958911	NAD83	7N		79	43.4	61.2	2.15	0.809	med brown/grey	silt/clay
5200W-12650N	609153	6958961	NAD83	7N		84	50.8	120.5	3.03	1.095	med brown/grey	silt/clay
5200W-12700N	609155	6959011	NAD83	7N		96	42.9	125	4.06	1.245	med brown/grey	silt/clay
5200W-12700N-D	609154	6959011	NAD83	7N		64	31.3	140.5	4.21	1.29	med brown/grey	silt/clay
5200W-12750N	609156	6959062	NAD83	7N		64	257	77.5	2.1	0.96	med brown/grey	silt/clay
5200W-12900N	609154	6959211	NAD83	7N		44	19.4	59	1.53	1.155	med brown/grey	silt/clay
5200W-13150N	609151	6959462	NAD83	7N		49	787	90.9	1.57	1.5	med brown/grey	silt/clay
5200W-13200N	609151	6959513	NAD83	7N		75	927	134.5	1.4	1.725	med brown/grey	silt/clay
5200W-13250N	609151	6959561	NAD83	7N		51	32.1	86.9	1.26	1.365	med brown/grey	silt/clay
5300W 10200N	609265	6956490	NAD83	7N		5	1.6	20.8	0.93	2.57	brown	clay sand
5300W 10250N	609267	6956540	NAD83	7N		4	0.7	26.3	1.08	0.956	brown	clay sand
5300W 10300N	609266	6956590	NAD83	7N		4	0.2	13.9	0.86	0.717	brown dark brown	clay sand
5300W 10350N	609267	6956640	NAD83	7N		6	0.6	59	0.67	1.245	brown	clay sand
5300W 10400N	609266	6956691	NAD83	7N		9	30.2	34.5	0.59	3.64	brown	clay sand
5300W 10450N	609265	6956740	NAD83	7N		6	2.5	30.8	0.67	2.09	brown	clay sand
5300W 10500N	609264	6956789	NAD83	7N		5	0.3	25.1	1.54	1.07	brown	clay silt
5300W 10550N	609266	6956840	NAD83	7N		3	1	19.15	1.7	0.976	brown	clay sand
5300W 10600N	609266	6956891	NAD83	7N		6	2.9	31	1.59	1.315	brown	clay sand
5300W 10650N	609266	6956940	NAD83	7N		11	16.6	49.2	2.35	2.02	brown	clay sand
5300W 10700N	609266	6956990	NAD83	7N		8	5.9	37.8	1.74	1.775	brown	clay sand
5300W 10750N	609266	6957041	NAD83	7N		8	4.2	30	1.52	1.55	brown	clay sand
5300W 10800N	609266	6957091	NAD83	7N		3	<0.2	5.21	2.03	0.362	brown	clay silt
5300W 10850N	609266	6957140	NAD83	7N		49	38.2	131.5	0.99	4.04	brown	clay sand
5300W 10900N	609266	6957190	NAD83	7N		5	6.8	12.1	1.13	0.645	grey brown	clay silt
5300W 10950N	609266	6957241	NAD83	7N		4	1.4	12.55	2.18	0.634	brown	clay silt
5300W 11000N	609266	6957290	NAD83	7N		4	<0.2	11.95	1.52	0.755	dark brown	sand clay
5300W 14600N	609060	6960911	NAD83	7N		5	1.8	14.7	1.61	2.06	brown	clay/silt
5300W 14650N	609055	6960960	NAD83	7N		1	1.5	11.55	1.79	0.808	brown	clay/silt
5300W 14700N	609060	6961009	NAD83	7N	<1		1	13.45	1.56	0.955	brown	clay/sand/silt
5300W 14750N	609060	6961061	NAD83	7N	<1		14.3	10.85	0.93	0.921	brown	clay/silt
5300W 14800N	609061	6961110	NAD83	7N	<1		1	14.4	0.94	1.905	brown	clay/sand
5300W 14850N	609071	6961163	NAD83	7N	<1		1.3	15.55	1.29	1.44	brown	clay/sand
5300W 14900N	609071	6961211	NAD83	7N	<1		1.6	15.8	1.23	2.63	brown	clay/sand
5300W 14950N	609070	6961260	NAD83	7N		3	1.6	12.4	1.12	4.52	brown	clay/sand
5300W 15050N	609068	6961362	NAD83	7N		3	1.3	17.3	1.55	1.69	brown	clay/sand
5300W 15100N	609069	6961412	NAD83	7N	<1		0.9	19.95	1.5	0.888	brown	clay/sand
5300W 15150N	609069	6961461	NAD83	7N		1	1.2	24.7	1.1	1.49	brown	clay/silt
5300W 15200N	609069	6961511	NAD83	7N		1	2	20.8	1.5	2.6	brown	clay/sand
5300W 15250N	609070	6961561	NAD83	7N	<1		1.1	16.75	1.16	0.798	brown	clay/silt
5300W 15300N	609067	6961607	NAD83	7N	<1		1.2	13.45	1.16	1.07	brown	clay/sand
5300W 15350N	609065	6961661	NAD83	7N		1	0.7	12.15	1.31	1.29	brown	clay/sand
5300W 15400N	609070	6961711	NAD83	7N	<1		1.6	8.92	1.07	1.805	brown	clay/sand
5300W 15400N-B	609070	6961711	NAD83	7N	<1		6.7	9.65	1.14	1.45	brown	clay/sand
5300W-10000N	609266	6956290	NAD83	7N		9	6.2	18.35	5.44	1.655	med brown	silt/sand
5300W-10050N	609266	6956340	NAD83	7N		6	1.3	7.04	1.35	0.559	med brown	silt/sand
5300W-10050N-B	609266	6956340	NAD83	7N		3	1.9	6.96	1.16	0.573	med brown	silt/sand
5300W-10100N	609266	6956391	NAD83	7N		2	1.6	6.99	1.19	0.666	med brown	silt/sand
5300W-10150N	609266	6956440	NAD83	7N		3	18.3	19	1.17	0.985	med brown	silt/sand
5300W-12500N	609059	6958811	NAD83	7N		31	9.6	18.3	1.57	0.537	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
5300W-12550N	609060	6958861	NAD83	7N	170	197	61.8	3.01	1.19	med brown	silt
5300W-12600N	609060	6958912	NAD83	7N	149	29.3	170.5	5.28	1.33	med brown	silt
5300W-12650N	609058	6958961	NAD83	7N	111	4240	80.5	4.59	0.828	med brown	silt
5300W-12700N	609062	6959011	NAD83	7N	51	52.4	87.1	3.79	0.894	med brown	silt
5300W-12750N	609060	6959062	NAD83	7N	98	235	96.7	2.85	1.125	med brown	silt
5300W-12800N	609057	6959112	NAD83	7N	39	24	73.4	2.47	1.26	med brown	silt
5300W-12850N	609058	6959162	NAD83	7N	76	30.6	112	2.67	1.525	med brown	silt
5300W-12950N	609057	6959261	NAD83	7N	91	36.4	1550	1.69	2.03	med brown	silt
5300W-13050N	609055	6959362	NAD83	7N	44	16.8	83.4	3.28	1.24	med brown	silt
5300W-13250N	609059	6959562	NAD83	7N	78	42.4	115.5	1.69	1.76	med brown	silt
5300W-13300N	609058	6959612	NAD83	7N	31	131	170.5	1.66	1.71	med brown	silt
5300W-13350N	609060	6959662	NAD83	7N	36	15	130.5	1.32	1.56	med brown	silt
5300W-13400N A	609059	6959711	NAD83	7N	98	7.5	238	1.89	1.655	med brown	silt
5300W-13400N B	609059	6959711	NAD83	7N	235	7.8	220	1.9	1.495	med brown	silt
5300W-9550N	609266	6955840	NAD83	7N	3	3.2	9.94	1.11	0.507	med brown	silt/sand
5300W-9600N	609266	6955889	NAD83	7N	2	2.4	9.92	1.75	0.558	med brown	silt/sand
5300W-9650N	609265	6955941	NAD83	7N	2	1.2	13.65	1.76	0.595	med brown	silt/sand
5300W-9700N	609266	6955988	NAD83	7N	4	1.5	11.4	1.62	0.581	med brown	silt/sand
5300W-9750N	609265	6956038	NAD83	7N	6	2.1	17.8	0.95	1.025	med brown	silt/sand
5300W-9800N	609267	6956090	NAD83	7N	2	1.5	9.45	1.9	1.005	med brown	silt/sand
5300W-9850N	609266	6956140	NAD83	7N	15	10.2	20.6	1.16	1.14	med brown	silt/sand
5300W-9900N	609265	6956190	NAD83	7N	56	38.3	80.3	2.01	4.26	med brown	silt/sand
5300W-9950N	609268	6956241	NAD83	7N	10	7	13.5	2.33	1.29	med brown	silt/sand
5400W-12600N	608959	6958911	NAD83	7N	28	3.3	19.25	3.72	0.653	med brown	silt
5400W-12650N	608959	6958961	NAD83	7N	6	7.1	7.66	2.81	0.514	med brown	silt
5400W-12700N	608958	6959011	NAD83	7N	24	15	95.8	12.45	1.55	med brown	silt
5400W-12750N	608958	6959061	NAD83	7N	89	53.5	107.5	2.06	1.24	med brown	silt
5400W-12800N	608959	6959112	NAD83	7N	108	35.3	201	3.69	1.67	med brown	silt
5400W-12850N	608959	6959162	NAD83	7N	76	22.1	110.5	2.22	2.16	med brown	silt
5400W-12900N	608960	6959212	NAD83	7N	33	18.1	82.1	2.75	2.39	med brown	silt
5400W-12950N	608958	6959260	NAD83	7N	27	12.7	121.5	4.52	2.21	med brown	silt
5400W-13000N A	608958	6959311	NAD83	7N	50	32.5	120.5	4.51	1.605	med brown	silt
5400W-13000N B	608958	6959311	NAD83	7N	56	21.4	110.5	4.33	1.38	med brown	silt
5400W-13050N	608956	6959361	NAD83	7N	72	44.5	361	2.71	3.19	med brown	silt
5400W-13150N	608957	6959461	NAD83	7N	70	19.2	125	3.82	1.895	med brown	silt
5400W-13200N	608958	6959511	NAD83	7N	60	43.7	140.5	1.97	3.76	med brown	silt
5400W-13250N	608958	6959559	NAD83	7N	49	38.6	210	3.39	2.1	med brown	silt
5400W-13300N	608958	6959611	NAD83	7N	44	14.3	170.5	1.73	2.02	med brown	silt
5400W-13350N	608959	6959660	NAD83	7N	28	11.9	180	1.74	2.29	med brown	silt
5400W-13400N	608959	6959711	NAD83	7N	61	23.9	284	2.91	1.565	med brown	silt
5400W-13450N	608960	6959760	NAD83	7N	29	22.1	382	2.66	1.665	med brown	silt
5400W-13500N	608960	6959811	NAD83	7N	30	23.8	591	2.56	2.11	med brown	silt
5400W-13550N	608958	6959860	NAD83	7N	102	257	595	2.12	3.1	med brown	silt
5400W-13650N	608959	6959961	NAD83	7N	47	23	421	2.32	1.445	med brown	silt
5500W 10000N	609066	6956291	NAD83	7N	6	4.9	7.75	2.95	0.427	brown	clay/sand
5500W 10150N	609067	6956438	NAD83	7N	5	1.6	10.2	1.54	0.727	brown	clay/sand
5500W 10200N	609065	6956490	NAD83	7N	3	1.6	26	0.57	1.11	brown	clay/sand
5500W 10250N	609065	6956540	NAD83	7N	2	4.8	7.06	0.63	0.665	brown	clay/sand
5500W 10300N	609064	6956589	NAD83	7N	4	2.9	7.96	0.6	0.53	brown	clay/sand
5500W 10300N-B	609064	6956589	NAD83	7N	3	1.5	10.85	0.63	0.558	brown	clay/sand
5500W 10350N	609067	6956640	NAD83	7N	3	1.7	13.6	1.36	0.85	brown	clay/sand
5500W 10400N	609067	6956689	NAD83	7N	4	2.5	26.5	0.68	1.16	brown	clay/sand
5500W 10450N	609065	6956739	NAD83	7N	3	0.7	4.82	0.75	0.375	brown	clay/sand
5500W 10500N	609067	6956790	NAD83	7N	5	1.2	17.6	1.58	0.686	brown	clay/sand
5500W 10600N	609066	6956890	NAD83	7N	10	5.9	87.6	0.69	2.1	brown	clay/sand
5500W 10650N	609066	6956940	NAD83	7N	4	64.6	42.9	1.5	1.945	brown	clay/sand
5500W 10700N	609067	6956990	NAD83	7N	10	6.8	70.6	4.17	3.4	brown	clay/sand
5500W 10750N	609066	6957040	NAD83	7N	3	24.1	15.3	0.69	1.005	brown	clay/sand
5500W 10800N	609066	6957089	NAD83	7N	9	6.2	57	1.65	1.175	brown	clay/sand
5500W 10850N	609066	6957140	NAD83	7N	11	6.8	32	4.13	1.305	brown	clay/sand
5500W 10900N	609067	6957190	NAD83	7N	15	10	132	3.34	1.865	brown	clay/sand
5500W 10950N	609066	6957240	NAD83	7N	8	5	33.1	1.68	0.915	brown	clay/silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
5500W 11050N	609066	6957340	NAD83	7N	13	9.5	81.5	2.36	2.07	brown	clay/sand
5500W 9450N	609066	6955740	NAD83	7N	7	4.9	8.72	1.56	0.865	brown	clay/sand
5500W 9500N	609072	6955790	NAD83	7N	2	0.8	11.1	1.6	0.854	brown	clay/sand
5500W 9600N	609068	6955890	NAD83	7N	4	4	12.5	1.7	1.035	brown	clay/sand
5500W 9650N	609065	6955940	NAD83	7N	6	2.5	14.35	2	1.43	brown	clay/sand
5500W 9700N	609067	6955990	NAD83	7N	3	1.1	5.01	1.14	0.374	brown	clay/sand
5500W 9750N	609066	6956041	NAD83	7N	7	0.6	12.3	1.54	1.32	brown	clay/sand
5500W 9800N	609066	6956090	NAD83	7N	2	3.2	13.7	2.57	0.831	brown	clay/sand
5500W 9950N	609068	6956239	NAD83	7N	2	0.5	6.77	2.17	0.422	brown	clay/sand
5500W-12600N	608859	6958911	NAD83	7N	146	75.5	69.4	3.51	1.365	brown	sand/clay
5500W-12650N	608856	6958957	NAD83	7N	60	34.8	65	2.6	1.46	brown	clay/sand
5500W-12700N	608859	6959009	NAD83	7N	56	13.8	23.3	1.29	0.827	brown	clay/sand
5500W-12750N	608855	6959059	NAD83	7N	17	29.7	24.6	1.26	0.503	brown	clay/sand
5500W-12800N	608854	6959110	NAD83	7N	72	32.3	78.5	19.5	1.285	brown	clay/sand
5500W-12850N	608856	6959160	NAD83	7N	42	67.6	48.5	1.96	2.57	brown	clay/sand
5500W-12900N	608854	6959209	NAD83	7N	99	76.1	98.3	11.45	1.955	brown	clay/sand
5500W-12950N	608855	6959259	NAD83	7N	64	17.5	102.5	5.98	3.17	brown	clay/sand
5500W-13000N	608856	6959310	NAD83	7N	14	3.9	121.5	2.65	1.63	brown	clay/sand
5500W-13050N	608855	6959362	NAD83	7N	256	8.8	166	2.68	2.19	brown	clay/sand
5500W-13100N	608858	6959411	NAD83	7N	53	34.4	553	2.03	6.4	brown	clay/sand
5500W-13150N	608855	6959460	NAD83	7N	47	32.4	290	2.22	5.55	brown	clay/sand
5500W-13200N	608855	6959512	NAD83	7N	89	37.2	250	2.28	2.78	brown	clay/sand
5500W-13250N	608853	6959561	NAD83	7N	109	41.2	142	1.39	3.09	brown	clay/sand
5500W-13300N	608859	6959612	NAD83	7N	35	15.7	128	1.38	2.24	med brown	silt
5500W-13500N	608859	6959811	NAD83	7N	51	18.4	301	2.01	2.05	med brown	silt
5500W-13550N	608858	6959860	NAD83	7N	119	57.8	1530	1.57	2.26	med brown	silt
5500W-13600N	608862	6959911	NAD83	7N	297	96.9	469	1.68	2.95	med brown	silt
5500W-13650N	608859	6959961	NAD83	7N	138	31	344	2.16	2.39	med brown	silt
5500W-13800N	608859	6960111	NAD83	7N	76	20.9	515	2.61	2.07	med brown	silt
5500W-14500N	608859	6960811	NAD83	7N	5	8	165	2.23	1.19	med brown	silt/sand
5500W-14550N	608858	6960861	NAD83	7N	54	4.3	48	1.17	0.725	med brown	silt/sand
5500W-14600N	608859	6960911	NAD83	7N	7	2.7	58	1.59	0.748	med brown	silt/sand
5500W-14650N	608858	6960961	NAD83	7N	40	5.2	89	0.87	1.235	med brown	silt/sand
5500W-14700N	608859	6961012	NAD83	7N	1	2.8	49.4	1.63	0.91	med brown	silt/sand
5500W-14750N	608859	6961062	NAD83	7N	2	8.5	32.9	1.55	0.728	med brown	silt/sand
5500W-14800N	608859	6961112	NAD83	7N	4	3.9	50.1	2.57	1.04	med brown	silt/sand
5500W-14850N	608858	6961162	NAD83	7N	4	5.5	18.95	1.19	1.175	med brown	silt/sand
5500W-14900N	608860	6961211	NAD83	7N	15	24.6	22.5	0.9	2.25	med brown	silt/sand
5500W-14950N	608864	6961261	NAD83	7N	7	5.1	29.8	1.56	2.23	med brown	silt/sand
5500W-15000N	608859	6961311	NAD83	7N	1	2.3	17.25	1.23	1.42	med brown	silt/sand
5500W-15100N	608859	6961412	NAD83	7N	5	2.9	19.9	1.67	0.907	med brown	silt/sand
5500W-15150N	608858	6961462	NAD83	7N	2	3.8	12.95	0.81	0.606	med brown	silt/sand
5500W-15200N	608859	6961512	NAD83	7N	6	4	14.15	0.81	0.826	med brown	silt/sand
5500W-15250N	608857	6961562	NAD83	7N	4	3	8.47	0.9	0.636	med brown	silt/sand
5500W-15300N	608858	6961611	NAD83	7N	<1	1.8	11.65	1.14	0.742	med brown	silt/sand
5500W-15300N-D	608858	6961611	NAD83	7N	<1	1.2	11.95	1.19	0.806	med brown	silt/sand
5600W-12600N	608759	6958911	NAD83	7N	91	47.7	122.5	1.99	15.2	brown	clay/sand
5600W-12650N	608761	6958961	NAD83	7N	40	270	121.5	2.36	2.57	brown	clay/sand
5600W-12700N	608762	6959008	NAD83	7N	39	10.7	59.8	1.76	4.34	brown	clay/sand
5600W-12750N	608761	6959056	NAD83	7N	20	5.9	46.9	1.8	3.91	brown	clay/sand
5600W-12800N	608761	6959104	NAD83	7N	112	90.8	91.7	1.21	12.75	brown	clay/sand
5600W-12850N	608754	6959158	NAD83	7N	45	14.9	77.7	1.14	4.29	brown	clay/sand
5600W-12900N	608760	6959207	NAD83	7N	108	153	69.4	4.3	2.88	brown	clay/sand
5600W-12950N	608760	6959264	NAD83	7N	213	45.8	234	1.44	5.86	brown	clay/sand
5600W-13000N	608761	6959307	NAD83	7N	269	185	462	2.45	15.55	light brown	clay/sand
5600W-13050N	608761	6959359	NAD83	7N	108	112	266	1.58	13.35	brown	clay/sand
5600W-13100N	608761	6959413	NAD83	7N	38	6.8	72.5	1.02	2.52	brown	clay/sand
5600W-13150N	608760	6959459	NAD83	7N	30	6.5	139	1.63	2.17	brown	clay/sand
5600W-13200N	608761	6959513	NAD83	7N	74	55.6	200	1.67	5.57	brown yellow	clay/sand
5600W-13250N	608760	6959562	NAD83	7N	85	20.6	98.1	1.62	2.16	brown	clay/sand
5600W-13300N	608760	6959609	NAD83	7N	25	62.4	69.5	1.32	1.91	brown	clay/sand
5600W-13350N	608757	6959659	NAD83	7N	69	14.6	98.9	5.66	1.635	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
5600W-13350N-B	608759	6959658	NAD83	7N	67	43.5	102	5.74	1.64	brown	clay/sand
5600W-13400N	608760	6959712	NAD83	7N	46	5.5	48.1	2.77	1.255	brown	clay/sand
5600W-13500N	608759	6959814	NAD83	7N	29	26	150	1.5	3.39	brown	clay/sand
5600W-13550N	608762	6959861	NAD83	7N	208	11.1	96.5	1.32	2.72	brown	sand
5600W-13600N	608759	6959911	NAD83	7N	47	29	135	2.26	5.82	brown	clay/sand
5600W-13700N	608760	6960014	NAD83	7N	27	9.2	179.5	3.41	3.8	brown	clay/sand
5600W-13750N	608758	6960066	NAD83	7N	112	28.2	790	2.06	4.47	brown	clay/sand
5600W-13850N	608758	6960160	NAD83	7N	152	18.2	215	1.78	1.61	brown	clay/sand
5600W-13900N	608759	6960214	NAD83	7N	67	1.6	75.1	3.1	0.969	brown	clay/sand
5600W-13950N	608757	6960258	NAD83	7N	372	4.4	217	1.12	1.095	brown	clay/sand
5600W-14000N	608759	6960311	NAD83	7N	46	5.3	195	1.52	1.305	brown	clay/sand
5700W 10000N	608849	6956236	NAD83	7N	6	1.7	91.4	0.89	4.54	brown	clay/sand
5700W 10050N	608843	6956292	NAD83	7N	8	10.2	67.2	0.71	3.37	brown	clay/sand
5700W 10100N	608844	6956337	NAD83	7N	10	1.6	78	0.78	4.78	brown	clay/sand
5700W 10150N	608845	6956385	NAD83	7N	11	0.4	69.8	0.6	3.64	brown	clay/sand
5700W 10200N	608847	6956441	NAD83	7N	4	1.1	102	0.8	3.79	brown	clay/sand
5700W 10250N	608847	6956490	NAD83	7N	4	1.4	25.3	0.87	0.837	brown	clay/sand
5700W 10300N	608847	6956541	NAD83	7N	1	1.9	9.45	1.39	0.588	brown	clay/sand
5700W 10350N	608851	6956642	NAD83	7N	4	2.3	25	0.98	1.145	brown	clay/sand
5700W 10400N	608852	6956689	NAD83	7N	4	1.5	19.7	1.98	0.943	brown	clay/sand
5700W 10450N	608854	6956740	NAD83	7N	8	4.1	44.7	1.44	1.885	brown	clay/sand
5700W 10500N	608854	6956786	NAD83	7N	8	4.3	32.5	1.7	1.395	brown	clay/sand
5700W 10550N	608854	6956841	NAD83	7N	7	16.7	14.05	0.89	0.952	brown	clay/sand
5700W 10600N	608854	6956891	NAD83	7N	7	4.3	23.2	0.9	1.025	brown	clay/sand
5700W 10650N	608859	6956940	NAD83	7N	2	1.7	33	0.57	1.06	brown	clay/sand
5700W 10650N-B	608857	6956939	NAD83	7N	3	2.6	36.9	0.62	1.205	brown	clay/sand
5700W 10700N	608860	6956987	NAD83	7N	8	4.3	34	1.08	2	brown	clay/sand
5700W 10750N	608860	6957038	NAD83	7N	10	10.7	85	0.74	2.75	brown	clay/sand
5700W 10800N	608861	6957089	NAD83	7N	6	4.8	54	0.79	2.04	brown	clay/sand
5700W 10850N	608863	6957140	NAD83	7N	4	5.3	16.8	0.63	0.703	brown	clay/sand
5700W 10900N	608860	6957189	NAD83	7N	3	2.4	12.65	1.22	0.676	brown	clay/sand
5700W 10950N	608863	6957239	NAD83	7N	14	14.8	36.1	1.83	1.585	brown	clay/sand
5700W 11000N	608865	6957284	NAD83	7N	63	50.3	488	1.87	8.13	brown	clay/sand
5700W 11050N	608866	6957340	NAD83	7N	32	5.4	43.7	3.45	1.82	brown	clay/sand
5700W 9400N	608864	6955642	NAD83	7N	5	1	37.8	2.1	1.7	brown	clay/sand
5700W 9400N-B	608863	6955643	NAD83	7N	2	1	35.2	2.01	1.6	brown	clay/sand
5700W 9450N	608867	6955691	NAD83	7N	8	4.2	36	2.08	2.19	brown	clay/sand
5700W 9500N	608863	6955741	NAD83	7N	4	1.6	48.1	1.52	2.17	brown	clay/sand
5700W 9550N	608861	6955789	NAD83	7N	7	5.8	63.9	1.7	2.66	brown	clay/sand
5700W 9600N	608859	6955833	NAD83	7N	6	1.7	44.1	1.33	2.12	brown	clay/sand
5700W 9650N	608857	6955888	NAD83	7N	5	1	40.6	1.73	2.1	brown	clay/sand
5700W 9700N	608857	6955942	NAD83	7N	3	0.7	27	1.21	1.535	brown	clay/sand
5700W 9750N	608856	6955989	NAD83	7N	4	1.4	39.6	1.21	2.42	brown	clay/sand
5700W 9800N	608855	6956043	NAD83	7N	5	0.9	29	0.88	2.63	brown	clay/sand
5700W 9850N	608851	6956089	NAD83	7N	6	<0.2	9.09	2.06	0.857	brown	clay/sand
5700W 9900N	608850	6956141	NAD83	7N	6	0.8	55.1	0.87	3.19	brown	clay/sand
5700W 9950N	608850	6956188	NAD83	7N	3	2.8	67.8	0.93	3.81	brown	clay/sand
5700W-12600N	608659	6958911	NAD83	7N	49	26	96.7	2.4	1.96	med brown	silt/sand
5700W-12650N	608660	6958961	NAD83	7N	242	137	220	1.78	3.56	med brown	silt/sand
5700W-12700N	608659	6959011	NAD83	7N	197	113	195.5	2.6	5.68	med brown	silt/sand
5700W-12700N-D	608659	6959011	NAD83	7N	259	177	327	2.32	7.97	med brown	silt/sand
5700W-12750N	608659	6959060	NAD83	7N	64	33.1	82.3	1.93	6.13	med brown	silt/sand
5700W-12800N	608658	6959111	NAD83	7N	78	65.8	149.5	1.8	37.7	med brown	silt/sand
5700W-12850N	608660	6959161	NAD83	7N	12	3	35	1.86	1.54	med brown	silt/sand
5700W-12900N	608659	6959211	NAD83	7N	21	2.8	16.4	1.69	0.86	med brown	silt/sand
5700W-12950N	608659	6959261	NAD83	7N	46	38.4	60.3	1.41	3.13	med brown	silt/sand
5700W-13000N	608659	6959311	NAD83	7N	68	19.3	44.2	1.4	4.36	med brown	silt/sand
5700W-13050N	608658	6959361	NAD83	7N	66	28.5	200	1.21	5.96	med brown	silt/sand
5700W-13100N	608658	6959411	NAD83	7N	29	6	41.9	1.13	1.74	med brown	silt/sand
5700W-13150N	608659	6959461	NAD83	7N	16	3.6	142.5	1.96	4.18	med brown	silt/sand
5700W-13200N	608658	6959511	NAD83	7N	58	34	406	2.31	16.55	med brown	silt/sand
5700W-13250N	608658	6959561	NAD83	7N	47	28.6	1005	1.95	7.71	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
5700W-13300N	608657	6959611	NAD83	7N	47	30.6	115.5	0.93	3.69	med brown	silt/sand
5700W-13350N	608659	6959660	NAD83	7N	35	8.4	135.5	1.2	2.52	med brown	silt/sand
5700W-13400N	608658	6959710	NAD83	7N	11	1.5	383	2.7	0.861	med brown	silt/sand
5700W-13450N	608659	6959760	NAD83	7N	21	4.5	324	1.08	1.035	med brown	silt/sand
5700W-13500N	608658	6959810	NAD83	7N	69	221	224	2.44	5.69	med brown	silt/sand
5700W-13500N-D	608659	6959810	NAD83	7N	64	37.1	183.5	2.52	5.85	med brown	silt/sand
5700W-13550N	608659	6959861	NAD83	7N	20	5.6	70.5	1.25	1.435	med brown	silt/sand
5700W-13600N	608659	6959911	NAD83	7N	264	10	45.5	1.06	1.82	med brown	silt/sand
5700W-13650N	608658	6959961	NAD83	7N	17	8.1	28.9	2.7	1.755	med brown	silt/sand
5700W-13700N	608660	6960011	NAD83	7N	250	25	376	2.55	13.5	med brown	silt/sand
5700W-13950N	608658	6960261	NAD83	7N	147	10.5	699	1.78	2.49	med brown	silt/sand
5700W-14000N	608659	6960311	NAD83	7N	77	18.8	106.5	1.24	1.95	med brown	silt/sand
5700W-14050N	608659	6960361	NAD83	7N	27	2.7	88.6	1.26	1.13	med brown	silt/sand
5700W-14100N	608658	6960411	NAD83	7N	24	19.4	330	1.39	1.045	med brown	silt/sand
5700W-14150N	608659	6960461	NAD83	7N	41	15.3	177.5	1.44	1.265	med brown	silt/sand
5700W-14350N	608658	6960661	NAD83	7N	22	5.1	105	0.99	0.909	med brown	silt/sand
5700W-14400N	608659	6960710	NAD83	7N	125	7.4	131.5	1.26	1.515	med brown	silt/sand
5700W-14450N	608658	6960760	NAD83	7N	12	6.8	79.4	1.56	1.155	med brown	silt/sand
5700W-14500N	608657	6960811	NAD83	7N	10	9.9	146	1.62	2.34	med brown	silt/sand
5700W-14550N	608658	6960861	NAD83	7N	7	5.4	82	1.53	1.31	med brown	silt/sand
5700W-14600N	608659	6960910	NAD83	7N	11	7.9	63.2	1.77	2.01	med brown	silt/sand
5700W-14650N	608658	6960961	NAD83	7N	24	13	370	1.48	3	med brown	silt/sand
5700W-14700N	608658	6961011	NAD83	7N	7	5.8	40.9	1.53	1.32	med brown	silt/sand
5700W-14700N-B	608658	6961011	NAD83	7N	10	5.5	38.7	1.5	1.23	med brown	silt/sand
5700W-14750N	608657	6961061	NAD83	7N	7	8.5	58.1	2.81	1.25	med brown	silt/sand
5700W-14850N	608661	6961161	NAD83	7N	<1	1.3	22.9	2.02	1.17	med brown	silt/sand
5700W-14900N	608659	6961210	NAD83	7N	1	2.4	12.6	1.64	0.814	med brown	silt/sand
5700W-14950N	608658	6961261	NAD83	7N	5	5	19.5	0.54	0.955	med brown	silt/sand
5700W-15000N	608658	6961311	NAD83	7N	16	2.8	31.9	1.32	1.485	med brown	silt/sand
5700W-15050N	608658	6961361	NAD83	7N	5	2.6	30.2	1.01	1.01	med brown	silt/sand
5700W-15100N	608659	6961411	NAD83	7N	3	1.2	35.7	1.44	1.41	med brown	silt/sand
5700W-15150N	608659	6961461	NAD83	7N	2	2.3	29.6	1.8	1.205	med brown	silt/sand
5700W-15200N	608659	6961511	NAD83	7N	7	14.1	20.8	1.5	0.96	med brown	silt/sand
5800W-12600N	608559	6958911	NAD83	7N	66	20.2	36.2	2.25	2.54	brown	clay/sand
5800W-12650N	608553	6958958	NAD83	7N	35	43.8	32.6	1.33	1.535	brown	clay/sand
5800W-12700N	608556	6959008	NAD83	7N	16	5.5	19.3	1.98	0.952	brown	clay/sand
5800W-12750N	608556	6959059	NAD83	7N	9	4	20.9	2.39	1.085	brown	clay/sand
5800W-12800N	608556	6959108	NAD83	7N	135	82.3	108	1.81	2.59	brown	clay/sand
5800W-12850N	608557	6959159	NAD83	7N	207	66.1	120.5	1.09	4.67	brown	clay/sand
5800W-12900N	608557	6959210	NAD83	7N	153	75.3	128.5	0.88	13.9	brown	clay/sand
5800W-12950N	608557	6959262	NAD83	7N	103	185	272	0.99	6.56	brown	clay/sand
5800W-13000N	608558	6959311	NAD83	7N	47	64.3	41.2	1.46	1.075	brown	clay/sand
5800W-13050N	608557	6959359	NAD83	7N	27	16.9	101.5	1.86	1.805	brown	clay/sand
5800W-13100N	608556	6959408	NAD83	7N	63	15.8	601	1.17	1.88	brown	clay/sand
5800W-13150N	608553	6959459	NAD83	7N	98	53.9	592	1.06	8.47	brown	clay/sand
5800W-13200N	608556	6959511	NAD83	7N	72	25	240	0.96	5.3	brown	clay/sand
5800W-13250N	608557	6959560	NAD83	7N	41	22	133.5	1.59	3.28	brown	clay/sand
5800W-13300N	608559	6959614	NAD83	7N	29	15.5	62.7	0.86	4.14	brown	clay/sand
5800W-13350N	608556	6959661	NAD83	7N	28	8.4	53.8	1.56	1.855	brown	clay/sand
5800W-13400N	608556	6959709	NAD83	7N	30	9.4	77.6	1.47	2.11	brown	clay/sand
5800W-13450N	608558	6959765	NAD83	7N	29	11.8	248	1.14	2.12	brown	clay/sand
5800W-13500N	608558	6959813	NAD83	7N	22	7.6	240	1.05	1.78	brown	clay/sand
5800W-13550N	608558	6959857	NAD83	7N	12	3.9	36.9	0.77	0.854	brown	clay/sand
5800W-13650N	608559	6959961	NAD83	7N	22	3	44.7	1.21	1.125	brown	clay/sand
5800W-13700N	608558	6960010	NAD83	7N	15	15.4	89.3	1.89	1.47	brown	clay/sand
5800W-13750N	608557	6960061	NAD83	7N	79	11.5	112	1.62	2.25	brown	clay/sand
5800W-13800N	608556	6960111	NAD83	7N	123	18.5	124.5	1.24	2.14	brown	clay/sand
5800W-13800N-B	608557	6960111	NAD83	7N	123	8.8	123.5	1.18	2.19	brown	clay/sand
5800W-13850N	608558	6960161	NAD83	7N	<1	1.1	7.33	1.59	0.655	brown	clay/sand
5800W-13900N	608560	6960211	NAD83	7N	41	30.6	288	6.02	3.59	brown	clay/sand
5800W-13950N	608560	6960261	NAD83	7N	16	17.1	142	1.85	1.635	brown	clay/sand
5800W-14000N	608560	6960312	NAD83	7N	21	6.6	66.3	1.64	1.455	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
5800W-14050N	608558	6960360	NAD83	7N	15	9.5	194.5	2.09	1.825	brown	clay/sand
5800W-14100N	608557	6960409	NAD83	7N	23	5.8	55.9	1.07	0.939	brown	clay/sand
5800W-14150N	608558	6960465	NAD83	7N	11	16.1	128.5	1.27	1.615	brown	clay/sand
5800W-14200N	608559	6960511	NAD83	7N	10	1.8	68.4	1.07	0.737	brown	clay/sand
5900W 10000N	608665	6956291	NAD83	7N	4	18.3	42	0.68	1.25	med brown/grey	silt/sand/clay
5900W 10050N	608665	6956340	NAD83	7N	8	2.7	86.4	0.77	2.35	med brown/grey	silt/sand/clay
5900W 10100N	608666	6956389	NAD83	7N	7	2.1	60.5	0.76	1.69	med brown/grey	silt/sand/clay
5900W 10150N	608666	6956439	NAD83	7N	5	5	54.3	1.17	1.125	med brown/grey	silt/sand/clay
5900W 10200N	608667	6956489	NAD83	7N	8	15.1	84.6	1.09	1.755	med brown/grey	silt/sand/clay
5900W 10250N	608665	6956538	NAD83	7N	5	6	36.3	0.93	1.5	med brown/grey	silt/sand/clay
5900W 10300N	608665	6956589	NAD83	7N	7	1.4	57.1	0.83	1.15	med brown	silt/sand
5900W 10350N	608668	6956640	NAD83	7N	8	2.7	31.6	0.93	0.972	med brown	silt/sand
5900W 10400N	608665	6956689	NAD83	7N	6	1.1	17.25	0.96	0.515	med brown	silt/sand
5900W 10450N	608664	6956739	NAD83	7N	7	1.7	21.7	1.41	0.585	med brown/grey	silt/sand/clay
5900W 10500N	608669	6956789	NAD83	7N	11	4.4	14.75	1.33	0.707	med brown	silt/sand
5900W 10550N	608668	6956840	NAD83	7N	5	3.8	15.45	1.47	0.702	med brown	silt/sand
5900W 10600N	608666	6956889	NAD83	7N	4	1.8	11.85	0.99	0.444	med brown	silt/sand
5900W 10650N	608672	6956940	NAD83	7N	4	2.2	10.1	0.61	0.412	med brown/grey	silt/clay
5900W 10700N	608674	6956990	NAD83	7N	5	0.5	13.05	0.78	0.498	med brown/grey	silt/clay
5900W 10750N	608668	6957040	NAD83	7N	9	3.1	55.9	0.98	1.325	med brown/grey	silt/clay
5900W 10800N	608668	6957090	NAD83	7N	14	10.9	259	0.41	4.48	med brown/grey	silt/clay
5900W 10850N	608666	6957140	NAD83	7N	5	11.9	42.8	0.72	0.892	med brown/grey	silt/clay
5900W 10900N	608665	6957190	NAD83	7N	11	5.9	139	0.71	1.565	med brown/grey	silt/clay
5900W 10950N	608666	6957240	NAD83	7N	19	10.2	58.2	0.78	2.87	med brown/grey	silt/clay
5900W 11000N	608665	6957290	NAD83	7N	107	88.3	258	1.65	3.52	med brown/grey	silt/clay
5900W 11050N	608665	6957340	NAD83	7N	22	17.6	288	1.83	2.92	med brown/grey	silt/clay
5900W 13800N	608461	6960109	NAD83	7N	7	11	84.3	1.48	0.885	brown	clay silt
5900W 13800N-B	608459	6960111	NAD83	7N	10	4.5	101.5	1.61	0.987	brown	clay silt
5900W 13850N	608458	6960160	NAD83	7N	10	9.2	83.9	1.32	1.08	brown	clay sand
5900W 13900N	608456	6960209	NAD83	7N	16	14.4	154	1.19	1.09	brown	clay silt
5900W 13950N	608458	6960261	NAD83	7N	19	7.3	206	1.96	1.475	brown	clay sand
5900W 14000N	608451	6960309	NAD83	7N	28	14.8	361	1.98	1.735	brown	clay sand
5900W 14050N	608448	6960359	NAD83	7N	24	23.6	106.5	1.21	1.88	dark brown	clay silt creek
5900W 14100N	608450	6960411	NAD83	7N	19	11	267	1.45	2.24	brown	clay
5900W 14150N	608456	6960461	NAD83	7N	15	5.7	185.5	1.08	3.38	brown	clay sand
5900W 14200N	608455	6960510	NAD83	7N	970	10.1	243	1.17	4.28	brown	clay sand
5900W 14250N	608457	6960562	NAD83	7N	30	17	286	1.61	4.08	brown	clay sand
5900W 14300N	608458	6960610	NAD83	7N	88	73.4	3650	5.82	9.15	brown	clay sand
5900W 14350N	608458	6960662	NAD83	7N	19	7.4	193	1.71	4.59	brown	clay sand
5900W 14400N	608457	6960710	NAD83	7N	17	2.5	91.3	1.46	3.91	brown	clay sand
5900W 14450N	608460	6960761	NAD83	7N	12	5	98.2	1.97	4.99	brown	sand clay
5900W 14500N	608459	6960811	NAD83	7N	7	3.9	40.1	1.65	2.66	brown	sand clay gravel
5900W 14550N	608460	6960861	NAD83	7N	6	2	55.6	2.45	2.32	brown dark brown	clay silt
5900W 14600N	608459	6960912	NAD83	7N	8	1.7	24.5	0.95	1.61	grey	clay sand
5900W 14650N	608462	6960960	NAD83	7N	7	1	32.4	1.71	1.085	brown	sand silt
5900W 14700N	608458	6961012	NAD83	7N	9	4.1	32.8	2.7	1.41	brown	clay silt
5900W 14750N	608461	6961061	NAD83	7N	6	21.6	29.8	1.91	1.535	brown	clay sand
5900W 14800N	608456	6961112	NAD83	7N	5	7.5	29.1	2.12	1.51	grey brown	clay silt
5900W 14850N	608454	6961161	NAD83	7N	11	1.8	28.7	1.63	1.545	brown	clay sand
5900W 14900N	608456	6961212	NAD83	7N	8	3.4	20.1	2.36	1.215	brown	clay silt
5900W 14950N	608457	6961260	NAD83	7N	12	1.1	31.8	1.52	1.81	brown	clay sand
5900W 15000N	608457	6961312	NAD83	7N	9	2.8	39.6	1.35	1.93	brown	clay silt
5900W 15050N	608459	6961363	NAD83	7N	7	9.1	26.7	2.25	1.825	brown	clay sand
5900W 15050N-B	608459	6961363	NAD83	7N	7	1.5	22.7	1.82	1.61	brown	sand clay
5900W 15100N	608460	6961412	NAD83	7N	6	8.2	20.1	1.54	1.115	brown	sand clay
5900W 9300N	608666	6955590	NAD83	7N	4	20.8	36.2	1.4	0.937	med brown/grey	silt/sand/clay
5900W 9350N	608667	6955640	NAD83	7N	3	13	34.3	1	0.883	med brown/grey	silt/sand/clay
5900W 9500N	608665	6955791	NAD83	7N	5	11.4	49.8	1.17	1.215	med brown/grey	silt/sand/clay
5900W 9550N	608665	6955840	NAD83	7N	4	11	43.8	1.01	1.33	med brown/grey	silt/sand/clay
5900W 9600N	608666	6955890	NAD83	7N	9	71.2	44.7	1.02	1.29	med brown/grey	silt/sand/clay
5900W 9650N	608666	6955942	NAD83	7N	5	8	46.1	0.97	1.675	med brown/grey	silt/sand/clay
5900W 9700N	608665	6955990	NAD83	7N	6	8.4	40.9	0.95	1.215	med brown/grey	silt/sand/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
5900W 9750N	608663	6956040	NAD83	7N		4	6.6	39	1.01	1.185	med brown/grey	silt/sand/clay
5900W 9800N	608668	6956090	NAD83	7N		6	5	42.7	0.96	1.22	med brown/grey	silt/sand/clay
5900W 9850N	608666	6956141	NAD83	7N		4	6.9	46.4	1.04	1.425	med brown/grey	silt/sand/clay
5900W 9850N-D	608667	6956141	NAD83	7N		9	7.4	48.9	1.09	1.48	med brown/grey	silt/sand/clay
5900W 9900N	608666	6956191	NAD83	7N		8	7.5	43	1.02	1.14	med brown/grey	silt/sand/clay
5900W 9950N	608666	6956241	NAD83	7N		4	7.5	39.4	1.02	0.955	med brown/grey	silt/sand/clay
5900W-12500N	608459	6958811	NAD83	7N		41	13.2	29	1.69	1.965	brown	sand silt clay
5900W-12550N	608458	6958863	NAD83	7N		45	19.5	40.5	2.21	2.96	brown	sand silt clay
5900W-12550N-B	608457	6958864	NAD83	7N		36	17.9	42.9	2.11	2.98	brown	sand silt clay
5900W-12600N	608458	6958911	NAD83	7N		49	19.9	37.2	1.95	3.08	light brown	sand silt clay
5900W-12650N	608459	6958961	NAD83	7N		42	33.9	40.3	1.91	4.11	light brown	sand silt clay
5900W-12700N	608458	6959011	NAD83	7N		41	13.8	30.8	1.8	3.43	light brown	sand silt clay
5900W-12750N	608459	6959061	NAD83	7N		77	166	18.85	2.05	1.295	brown	clay silt
5900W-12800N	608459	6959111	NAD83	7N		375	365	99.2	1.57	4.36	light brown	sand silt clay
5900W-12850N	608458	6959160	NAD83	7N		158	137	139	1.6	23.3	light brown	sand silt clay
5900W-12950N	608458	6959262	NAD83	7N		131	21.9	95	1.69	4.49	brown	clay silt
5900W-13000N	608459	6959312	NAD83	7N		276	141	180	1.88	3.27	brown	clay silt
5900W-13050N	608459	6959362	NAD83	7N		166	101	220	1.15	5.07	brown	clay silt
5900W-13100N	608460	6959412	NAD83	7N		135	137	529	1.25	7.05	brown	clay silt
5900W-13150N	608459	6959462	NAD83	7N		88	54.2	467	1.47	11.1	dark brown	clay silt
5900W-13200N	608459	6959512	NAD83	7N		73	14	207	1.31	2.18	brown	clay silt
5900W-13250N	608459	6959562	NAD83	7N		51	42.4	360	1.6	5.03	light brown	clay silt
5900W-13300N	608458	6959612	NAD83	7N		18	4.4	111.5	1.34	2.66	brown	clay silt
5900W-13350N	608458	6959662	NAD83	7N		34	25.9	133.5	2.84	4.77	dark brown	clay silt
5900W-13400N	608458	6959714	NAD83	7N		18	8.4	128.5	1.26	4.24	dark brown	clay silt
5900W-13450N	608458	6959762	NAD83	7N		27	34.2	84.4	1.17	3.99	brown	sand silt clay
5900W-13500N	608459	6959812	NAD83	7N		70	86.3	121.5	1.33	22.9	brown	sand silt clay
5900W-13550N	608461	6959866	NAD83	7N		17	7.3	69.3	1.58	2.68	brown	sand silt clay
5900W-13600N	608459	6959910	NAD83	7N		15	1.1	5.44	2.17	0.485	brown	sand silt clay
5900W-13650N	608459	6959961	NAD83	7N		23	10.4	178.5	1.34	2.63	dark brown	clay silt
5900W-13700N	608459	6960012	NAD83	7N		14	16.2	123.5	1.05	2.54	dark brown	clay silt
5900W-13750N	608458	6960059	NAD83	7N		8	3.9	107.5	1.37	1.075	dark brown	clay silt
6000W-12550N	608359	6958862	NAD83	7N		93	72.6	48.8	2.22	8.45	brown	clay
6000W-12600N	608361	6958912	NAD83	7N		69	47.7	48.5	2.8	6.19	brown	sand silt clay
6000W-12650N	608357	6958961	NAD83	7N		23	36.3	52.8	3.67	7.05	brown	sand silt clay
6000W-12700N	608359	6959012	NAD83	7N		87	38.8	69.5	2.05	6.23	brown	sand silt clay
6000W-12750N	608358	6959062	NAD83	7N		699	330	110	1.68	10.25	brown	sand silt clay
6000W-12800N	608357	6959113	NAD83	7N		39	13.4	32	1.61	1.92	brown	sand silt clay
6000W-12850N	608360	6959162	NAD83	7N		116	83.5	36.9	1.58	3.83	brown	sand silt clay
6000W-12900N	608358	6959213	NAD83	7N		38	15.1	45.5	1.71	6.53	brown	sand silt clay
6000W-12950N	608359	6959260	NAD83	7N		75	38.9	119.5	1.24	7.39	brown	sand silt clay
6000W-13000N	608361	6959312	NAD83	7N		169	75.7	129	1.3	6.15	brown	sand silt clay
6000W-13000N-D	608361	6959309	NAD83	7N		463	233	533	1.18	17.05	brown	sand silt clay
6000W-13050N	608359	6959363	NAD83	7N		183	117	274	1.08	6.51	red brown	sand silt clay
6000W-13100N	608359	6959412	NAD83	7N		523	70.4	144	0.96	4.2	brown	sand silt clay
6000W-13150N	608359	6959463	NAD83	7N		113	45.2	150.5	0.79	3.66	brown	sand silt clay
6000W-13200N	608358	6959513	NAD83	7N		54	33.6	113.5	1.28	2.87	brown	sand silt clay
6000W-13250N	608358	6959563	NAD83	7N		22	13.5	25.3	1.19	1.335	dark brown	clay
6000W-13300N	608359	6959614	NAD83	7N		28	31.8	69.4	0.92	2.28	dark brown	clay
6000W-13350N	608359	6959663	NAD83	7N		22	17.7	40.4	1.53	1.53	brown	clay
6000W-13400N	608358	6959712	NAD83	7N		48	26.1	139	1.08	2.68	dark brown	sand silt clay
6000W-13450N	608358	6959763	NAD83	7N		104	113	310	0.99	4.4	brown	sand silt clay
6000W-13500N	608359	6959813	NAD83	7N		120	68	228	1.27	3.78	brown	clay silt
6000W-13550N	608357	6959860	NAD83	7N		36	25.7	193	1.6	2.75	brown	clay silt
6000W-13600N	608359	6959910	NAD83	7N		19	6.6	26.2	1.07	1.89	dark brown	clay silt
6000W-13650N	608359	6959961	NAD83	7N		13	12.2	67.1	1.93	2.1	brown	sand silt clay
6000W-13700N	608359	6960013	NAD83	7N		10	42.7	65.8	1.3	2.65	brown	sand silt clay
6000W-13750N	608359	6960060	NAD83	7N		25	22.3	98.3	1.8	3.59	dark brown	sand silt clay
6000W-13800N	608359	6960111	NAD83	7N		95	102	94.9	0.94	1.995	brown	sand silt clay
6000W-13850N	608359	6960161	NAD83	7N		14	7.9	35.1	0.89	1.56	brown	clay silt
6000W-13900N	608359	6960212	NAD83	7N		46	23.1	91.5	0.83	2.51	brown	clay silt
6000W-13950N	608358	6960264	NAD83	7N		29	6.8	87.7	1.13	1.36	brown	sand silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
6000W-14000N	608359	6960311	NAD83	7N	14	1.7	85.5	1.47	0.992	brown	sand silt clay
6000W-14050N	608358	6960361	NAD83	7N	19	4.3	126.5	0.86	1.685	brown	sand silt clay
6000W-14100N	608358	6960412	NAD83	7N	17	10.4	185	1.12	3.2	brown	sand silt clay
6000W-14150N	608359	6960462	NAD83	7N	20	2.8	218	1.03	7.3	brown	sand silt clay
6000W-14200N	608359	6960511	NAD83	7N	12	10	255	1.55	6.71	brown	clay silt
6100W 10000N	608467	6956291	NAD83	7N	3	0.2	23.3	0.86	0.825	brown	clay/sand
6100W 10050N	608467	6956339	NAD83	7N	3	<0.2	26.8	0.82	0.937	brown	clay/sand
6100W 10100N	608467	6956388	NAD83	7N	2	2	33	0.88	0.913	brown	clay/sand
6100W 10150N	608466	6956439	NAD83	7N	3	0.6	26.1	0.53	0.728	brown	clay/sand
6100W 10200N	608466	6956489	NAD83	7N	4	42.7	33.1	0.81	0.992	brown	clay/sand
6100W 10250N	608465	6956539	NAD83	7N	2	0.6	46.2	1.04	1.045	brown	clay/sand
6100W 10300N	608466	6956591	NAD83	7N	1	0.9	27.2	0.76	1.015	brown	clay/sand
6100W 10350N	608467	6956639	NAD83	7N	3	4.4	17.2	0.89	1.285	brown	clay/sand
6100W 10400N	608466	6956688	NAD83	7N	2	1	28.8	1.12	1.01	brown	clay/sand
6100W 10400N-B	608466	6956688	NAD83	7N	4	2.1	31.1	1.02	1.01	brown	clay/silt
6100W 10450N	608464	6956739	NAD83	7N	7	16	36.5	1.36	1.005	brown	clay/silt
6100W 10500N	608468	6956789	NAD83	7N	6	4.9	19.8	1.14	0.869	brown	clay/silt
6100W 10550N	608468	6956839	NAD83	7N	6	3.3	42.2	1.64	1.275	brown	clay/sand
6100W 10600N	608465	6956890	NAD83	7N	6	2.4	30.1	2.51	0.869	brown	clay/silt
6100W 10700N	608466	6956990	NAD83	7N	3	5.3	10.6	1.09	0.934	brown	clay/sand
6100W 10750N	608467	6957040	NAD83	7N	5	3.9	34.2	2.98	1.805	brown	clay/sand
6100W 10800N	608466	6957090	NAD83	7N	7	4.1	71.1	7.71	2.12	brown	clay/sand
6100W 10850N	608470	6957142	NAD83	7N	3	4.6	57.9	0.68	2.2	brown	clay/sand
6100W 10900N	608468	6957190	NAD83	7N	170	121	4620	0.79	14.9	brown	clay/sand
6100W 10950N	608466	6957239	NAD83	7N	81	61	1005	1.64	12.45	brown	clay/sand
6100W 11000N	608466	6957290	NAD83	7N	25	14.7	241	0.73	3.46	brown	clay/sand
6100W 11050N	608466	6957340	NAD83	7N	17	7.8	252	1.32	2.79	brown	clay/sand
6100W 14550N	608258	6960860	NAD83	7N	3	0.9	31.3	0.73	1.43	brown	sand clay
6100W 14600N	608257	6960910	NAD83	7N	23	14.7	186.5	1.28	3.84	brown	sand clay
6100W 14650N	608259	6960959	NAD83	7N	4	3.6	39.6	3.49	1.57	brown	clay silt
6100W 14700N	608259	6961010	NAD83	7N	4	1.9	28.1	1.71	1.665	dark brown	clay silt
6100W 14700N-B	608259	6961010	NAD83	7N	4	2.5	29.8	1.98	2	dark brown	clay silt
6100W 14750N	608260	6961061	NAD83	7N	4	3.2	50.1	3.85	2.56	dark brown	clay silt
6100W 14800N	608260	6961110	NAD83	7N	15	9.5	64.1	1.87	1.155	dark brown	clay silt
6100W 14850N	608257	6961160	NAD83	7N	13	10.2	61.1	3.77	1.155	dark brown	clay silt
6100W 14900N	608260	6961211	NAD83	7N	35	18.8	169	3.25	3.83	brown	clay/sand
6100W 14950N	608261	6961261	NAD83	7N	13	6	35	1.89	1.47	brown	clay/sand
6100W 15000N	608259	6961311	NAD83	7N	23	12.5	146.5	2.4	4.18	brown	clay/sand
6100W 15000N-B	608259	6961311	NAD83	7N	30	15	117	2.21	4.01	brown	clay/sand
6100W 9200N	608466	6955490	NAD83	7N	4	0.7	11	3.49	0.385	med brown	silt/sand
6100W 9250N	608467	6955540	NAD83	7N	3	0.7	5.24	1.43	0.299	med brown	silt
6100W 9300N	608464	6955590	NAD83	7N	3	0.6	11.05	2.74	0.422	med brown	silt
6100W 9350N	608466	6955640	NAD83	7N	5	2.4	33.2	6.89	0.704	med brown	silt
6100W 9400N	608469	6955690	NAD83	7N	3	1.3	31.5	6.28	0.617	med brown	silt
6100W 9450N	608464	6955740	NAD83	7N	3	1.4	36.9	4.99	0.687	med brown	silt
6100W 9500N	608463	6955790	NAD83	7N	4	1.8	27.4	3.28	0.597	med brown	silt
6100W 9550N	608466	6955840	NAD83	7N	5	1.1	25.1	3.15	0.597	med brown	silt
6100W 9600N	608466	6955888	NAD83	7N	2	<0.2	18.75	1.83	0.5	brown	clay/sand
6100W 9650N	608466	6955939	NAD83	7N	3	<0.2	24.7	1.1	0.579	brown	clay/sand
6100W 9700N	608466	6955990	NAD83	7N	<1	<0.2	25.1	1.46	0.631	brown	clay/sand
6100W 9750N	608466	6956040	NAD83	7N	4	<0.2	26.9	0.87	0.637	brown	clay/sand
6100W 9800N	608466	6956090	NAD83	7N	4	0.9	26	0.85	0.635	brown	clay/sand
6100W 9850N	608467	6956141	NAD83	7N	2	<0.2	25.1	0.82	0.679	brown	clay/sand
6100W 9900N	608466	6956190	NAD83	7N	6	1	32.1	0.82	0.724	brown	clay/sand
6100W 9950N	608465	6956241	NAD83	7N	5	<0.2	21.7	0.64	0.735	brown	clay/sand
6100W-12500N	608260	6958811	NAD83	7N	126	65.3	48.1	2.08	10.3	brown	sand silt gravel
6100W-12550N	608262	6958862	NAD83	7N	46	54.4	28	1.45	4.18	brown	sand silt
6100W-12600N	608264	6958910	NAD83	7N	73	28.5	27.9	1.63	4	brown	silt clay
6100W-12650N	608264	6958961	NAD83	7N	26	23.8	9.18	2.64	0.827	brown	clay silt
6100W-12700N	608262	6959011	NAD83	7N	31	10.6	18.6	2.98	2.14	brown dark brown	clay silt
6100W-12750N	608262	6959060	NAD83	7N	45	19.2	36.1	2.6	2.54	brown	silt clay
6100W-12800N	608261	6959111	NAD83	7N	32	17.7	34.3	1.16	2.09	brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
6100W-12850N	608261	6959161	NAD83	7N	25	22.1	34.2	1.28	2.57	brown	clay silt
6100W-12900N	608259	6959210	NAD83	7N	56	31.8	29.8	0.86	3.27	brown red grey	clay silt
6200W-12500N	608161	6958811	NAD83	7N	67	42.3	24.8	1.23	3.39	brown	clay silt
6200W-12550N	608159	6958862	NAD83	7N	102	52.3	33.9	2.01	5.05	brown	clay silt
6200W-12600N	608157	6958911	NAD83	7N	198	94	51.3	1.35	7.39	light brown	clay silt
6200W-12650N	608158	6958960	NAD83	7N	196	22	32.2	1.11	7.4	brown	clay silt sand
6200W-12700N	608157	6959011	NAD83	7N	18	3.4	18.85	1.99	1.355	brown	clay silt
6200W-12750N	608159	6959061	NAD83	7N	17	1.2	12.6	2.26	1.05	dark brown	clay silt
6200W-12800N	608162	6959111	NAD83	7N	34	10.1	35.2	1.32	1.705	brown	silt clay
6200W-12850N	608161	6959162	NAD83	7N	70	4.4	40.3	1.1	1.55	brown	silt clay
6200W-12900N	608158	6959211	NAD83	7N	142	113	198	2.69	14	brown dark brown	clay silt
6300W 10000N	608257	6956290	NAD83	7N	5	7.2	22.8	1.94	0.787	brown	clay/sand
6300W 10050N	608255	6956342	NAD83	7N	8	9.8	19.9	1.48	0.759	brown	clay/sand
6300W 10100N	608255	6956386	NAD83	7N	3	2.9	18.65	1.43	0.638	brown	clay/sand
6300W 10150N	608255	6956438	NAD83	7N	7	1.7	17.15	0.9	0.671	brown	clay/sand
6300W 10200N	608258	6956492	NAD83	7N	5	1	21.1	0.65	0.781	brown	clay/sand
6300W 10250N	608255	6956538	NAD83	7N	7	1.5	20.3	0.95	0.78	brown	clay/sand
6300W 10300N	608261	6956590	NAD83	7N	15	5	26.6	0.91	0.907	brown	clay/sand
6300W 10350N	608262	6956636	NAD83	7N	4	1	20.1	1.12	0.698	brown	clay/sand
6300W 10400N	608262	6956689	NAD83	7N	6	<0.2	14.6	0.67	0.82	brown	clay/sand
6300W 10450N	608260	6956741	NAD83	7N	9	2.5	30.6	0.96	1.16	brown	clay/sand
6300W 10500N	608261	6956787	NAD83	7N	8	3	32.9	1.49	1.165	brown	clay/sand
6300W 10550N	608262	6956839	NAD83	7N	4	39.1	27.2	1.24	1.045	brown	clay/sand
6300W 10600N	608262	6956888	NAD83	7N	7	0.8	11.1	1.22	0.831	brown	clay/sand
6300W 10650N	608263	6956937	NAD83	7N	7	1.2	41	1.05	1.795	brown	clay/sand
6300W 10700N	608262	6956989	NAD83	7N	7	2.3	35.3	1.73	1.285	brown	clay/sand
6300W 10750N	608262	6957037	NAD83	7N	6	0.6	17.8	4.26	0.545	brown	clay/sand
6300W 10800N	608263	6957091	NAD83	7N	14	8.9	98.7	1.37	0.789	brown	clay/sand
6300W 10850N	608266	6957138	NAD83	7N	7	<0.2	5.86	0.54	0.382	brown	clay/sand
6300W 10900N	608266	6957187	NAD83	7N	16	11.3	8	0.83	0.567	brown	clay/sand
6300W 10950N	608265	6957242	NAD83	7N	10	5.2	22.8	1.82	1.235	brown	clay/sand
6300W 10950N-B	608266	6957243	NAD83	7N	7	7.9	28.1	2.03	1.45	brown	clay/sand
6300W 11000N	608267	6957290	NAD83	7N	6	6.3	9.23	1.58	0.747	brown	clay/sand
6300W 11050N	608266	6957340	NAD83	7N	86	63.7	435	1.52	7.32	brown	clay/sand
6300W 9150N	608266	6955440	NAD83	7N	2	0.6	14.95	3.32	0.505	brown	clay/sand
6300W 9200N	608267	6955491	NAD83	7N	5	1.2	13.15	3.63	0.49	brown	clay/sand
6300W 9250N	608263	6955542	NAD83	7N	3	1	15.25	2.48	0.57	brown	clay/sand
6300W 9300N	608263	6955590	NAD83	7N	6	1.1	14.25	2.78	0.504	brown	clay/sand
6300W 9350N	608263	6955639	NAD83	7N	3	2	20.3	3.67	0.635	brown	clay/sand
6300W 9400N	608264	6955687	NAD83	7N	6	241	32.2	5.85	0.902	brown	clay/sand
6300W 9450N	608264	6955741	NAD83	7N	6	1.9	24.9	5.66	0.623	brown	clay/sand
6300W 9500N	608262	6955788	NAD83	7N	6	3.3	17.15	3.21	0.979	brown	clay/sand
6300W 9550N	608263	6955840	NAD83	7N	5	1.2	20.9	7.47	0.663	brown	clay/sand
6300W 9600N	608263	6955889	NAD83	7N	19	11.9	28.2	7.89	1.075	brown	clay/sand
6300W 9650N	608258	6955941	NAD83	7N	7	4.7	17.25	7.02	1.265	brown	clay/sand
6300W 9700N	608261	6955987	NAD83	7N	4	6.6	20.6	6.47	1.03	brown	clay/sand
6300W 9700N-B	608260	6955990	NAD83	7N	10	4.4	22.2	6.57	1.065	brown	clay/sand
6300W 9750N	608259	6956039	NAD83	7N	12	10.6	13.2	3.43	0.683	brown	clay/sand
6300W 9800N	608259	6956090	NAD83	7N	7	5.3	5.4	1.97	0.331	brown	clay/sand
6300W 9850N	608258	6956140	NAD83	7N	5	6.1	22.8	4.24	0.823	brown	clay/sand
6300W 9900N	608259	6956189	NAD83	7N	4	3.3	21	3.86	0.76	brown	clay/sand
6300W 9950N	608258	6956239	NAD83	7N	3	1.1	26.8	4.17	0.896	brown	clay/sand
6300W-12500N	608059	6958811	NAD83	7N	19	15.6	18	0.91	3.4	brown	clay silt
6300W-12550N	608058	6958861	NAD83	7N	32	90.7	30.4	1.37	4.84	brown	clay sand
6300W-12600N	608056	6958912	NAD83	7N	5	2	16.2	2.15	2.26	brown	clay silt
6300W-12650N	608057	6958963	NAD83	7N	10	2.5	14.4	1.79	0.828	brown	clay silt
6300W-12700N	608058	6959012	NAD83	7N	105	1.8	11.7	1.29	0.747	brown	clay silt
6300W-12750N	608058	6959061	NAD83	7N	14	4.6	19.5	1	3.22	brown	clay silt
6300W-12800N	608058	6959111	NAD83	7N	18	6.7	67.3	2	4.25	brown	clay silt sand
6300W-12850N	608060	6959160	NAD83	7N	6	2.6	13.95	2.2	0.868	brown	clay silt
6300W-12900N	608058	6959210	NAD83	7N	4	2.1	12.9	1.82	0.65	brown	clay
6300W-14600N	608059	6961211	NAD83	7N	4	1.3	10.75	1.4	0.5	brown	silt/dirt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
6300W-14650N	608054	6960958	NAD83	7N	12	5	211	0.86	0.998	light brown	silt/clay
6300W-14700N	608056	6961013	NAD83	7N	5	1.3	13.45	1.49	0.637	brown	clay/sand
6300W-14750N	608060	6961063	NAD83	7N	1	0.6	9.89	0.89	0.636	brown	clay/sand
6300W-14800N	608058	6961114	NAD83	7N	3	1.6	14.6	2.31	0.758	brown	clay/sand
6300W-14850N	608056	6961162	NAD83	7N	<1	0.7	2.61	1.16	0.18	brown	silt/clay
6300W-14900N	608059	6961211	NAD83	7N	1	0.8	37.4	1.48	2.58	brown	clay/sand
6400W-12950N	607959	6959261	NAD83	7N	189	86	134.5	0.93	10.85	brown	clay/sand
6400W-13000N	607954	6959306	NAD83	7N	152	30.6	67.8	0.98	6.58	brown	clay/sand
6400W-13050N	607958	6959357	NAD83	7N	64	76.7	62	1.33	8.32	brown	clay/sand
6400W-13100N	607959	6959403	NAD83	7N	92	109	35.4	1.04	3.04	brown	clay/sand
6400W-13150N	607958	6959455	NAD83	7N	87	17.7	54	1.15	3.52	brown	clay/sand
6400W-13200N	607955	6959509	NAD83	7N	29	6.3	27	1.19	2.25	brown	clay/sand
6400W-13250N	607958	6959560	NAD83	7N	26	12	26.9	1.68	2.33	brown	clay/sand
6400W-13300N	607956	6959612	NAD83	7N	56	78.3	47	1.16	2.63	brown	clay/sand
6400W-13300N-B	607955	6959614	NAD83	7N	77	16	59.2	1.47	2.99	brown	clay/sand
6400W-13350N	607959	6959659	NAD83	7N	29	36	24	1.3	1.97	brown	clay/sand
6400W-13400N	607956	6959710	NAD83	7N	8	2.6	102.5	1.49	0.971	brown	clay/sand
6400W-13450N	607954	6959761	NAD83	7N	3	4	39.5	1.31	0.828	brown	clay/sand
6400W-13500N	607956	6959810	NAD83	7N	38	2	61.8	0.85	0.891	brown	clay/sand
6400W-13550N	607955	6959860	NAD83	7N	19	4.3	257	1.89	1.675	brown	clay/sand
6400W-13600N	607955	6959911	NAD83	7N	15	11	179.5	1.48	1.775	brown	clay/sand
6400W-13650N	607953	6959962	NAD83	7N	42	23.2	352	2.49	4.11	brown	clay/sand
6400W-13700N	607954	6960012	NAD83	7N	42	11.2	75.1	1.15	1.405	brown	clay/sand
6400W-13750N	607954	6960061	NAD83	7N	31	13.2	48.7	1.4	1.705	brown	clay/sand
6400W-13800N	607953	6960109	NAD83	7N	42	10.6	86	2.08	2.56	brown	clay/sand
6400W-13850N	607954	6960161	NAD83	7N	22	9.1	129	2.05	1.695	brown	clay/sand
6400W-13900N	607954	6960212	NAD83	7N	131	13.5	250	2.04	3.41	brown	clay/sand
6400W-13950N	607953	6960261	NAD83	7N	44	23.4	357	1.21	3.63	brown	clay/sand
6400W-14000N	607953	6960312	NAD83	7N	103	6.3	136	0.96	2.46	brown	clay/sand
6400W-14050N	607952	6960360	NAD83	7N	4	3.4	82	1.48	1.665	brown	clay/sand
6400W-14100N	607954	6960412	NAD83	7N	10	6.8	147.5	1.52	3.25	brown	clay/sand
6400W-14150N	607956	6960460	NAD83	7N	20	16.5	40.3	1.4	0.954	brown	clay/sand
6400W-14200N	607958	6960508	NAD83	7N	16	6.2	205	1.95	10.25	brown	clay/sand
6400W-14250N	607953	6960560	NAD83	7N	5	2	54.1	1.3	1.945	brown	clay/sand
6400W-14300N	607955	6960610	NAD83	7N	22	14.5	108.5	1.97	6.22	brown	clay/sand
6400W-14350N	607955	6960661	NAD83	7N	2	1.4	70.9	4.11	2.15	brown	clay/sand
6400W-14400N	607953	6960711	NAD83	7N	14	10	143.5	1.4	5.03	brown	clay/sand
6400W-14450N	607955	6960759	NAD83	7N	9	1.5	32.8	2.14	1.3	brown	clay/sand
6400W-14500N	607956	6960809	NAD83	7N	4	2.6	58.7	1.12	2.75	brown	clay/sand
6400W-14500N-B	607957	6960807	NAD83	7N	130	2.9	57.7	1.46	2.29	brown	clay/sand
6400W-14550N	607957	6960862	NAD83	7N	24	3.5	94.5	3.02	5.74	brown	clay/sand
6400W-14750N	607958	6961062	NAD83	7N	2	3.8	13.6	1.01	0.855	brown	clay/sand
6400W-14800N	607959	6961110	NAD83	7N	13	1.4	14.05	1.17	0.811	brown	clay/sand
6400W-14850N	607959	6961161	NAD83	7N	4	4.8	2.51	1.07	0.398	brown	clay/sand
6500W 9050N	608066	6955340	NAD83	7N	3	0.7	13	11.3	0.972	dark brown	clay/dirt
6500W 9100N	608064	6955388	NAD83	7N	4	0.6	13.1	13.45	1.325	brown	clay/dirt
6500W 9150N	608067	6955441	NAD83	7N	4	1.5	10.85	10.7	0.73	brown	clay/dirt
6500W 9250N	608067	6955540	NAD83	7N	6	0.9	15.55	9.73	1.105	brown	
6500W 9250N-B	608068	6955543	NAD83	7N	3	1	15.65	9.83	1.07	brown	sand/clay/silt
6500W 9300N	608066	6955591	NAD83	7N	3	1.6	30.4	10.3	1.655	brown	clay/sand
6500W 9350N	608064	6955642	NAD83	7N	4	0.5	18.3	7.55	1.01	brown	clay/sand
6500W 9400N	608066	6955692	NAD83	7N	4	26.2	17.65	5.22	1.105	brown	clay/sand
6500W 9450N	608067	6955740	NAD83	7N	3	1.5	22.7	4.02	0.754	brown	clay/sand
6500W 9500N	608068	6955792	NAD83	7N	3	1.5	20.3	4.54	0.802	brown	clay/sand
6500W 9550N	608064	6955841	NAD83	7N	5	2.3	58.1	6.7	1.035	brown	clay/sand
6500W 9600N	608066	6955892	NAD83	7N	4	1.7	38.1	5.52	0.804	brown	clay/sand
6500W 9650N	608066	6955942	NAD83	7N	3	0.9	19.65	5.52	0.833	brown	clay/sand
6500W 9700N	608064	6955992	NAD83	7N	4	0.8	14.5	3.72	0.884	brown	clay/sand
6500W 9750N	608065	6956041	NAD83	7N	3	0.9	25.3	6.68	0.891	brown	clay/sand
6500W 9800N	608066	6956092	NAD83	7N	4	0.3	23.7	3.1	1.05	brown	clay/sand
6500W 9850N	608066	6956140	NAD83	7N	4	3.1	23.7	6.41	1.3	brown	clay/sand
6500W 9900N	608066	6956190	NAD83	7N	7	4	34.1	5.94	1.225	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
6500W-14600N	607859	6960861	NAD83	7N		1	80.1	21.3	1.09	2.09	brown	clay/sand
6500W-14650N	607861	6960966	NAD83	7N		2	1.2	26.3	1.62	2.06	brown	clay/sand
6500W-14700N	607859	6961009	NAD83	7N		6	3.3	23.8	1.55	1.74	brown	clay/sand
6500W-14750N	607860	6961063	NAD83	7N		6	11	30.2	1.77	1.765	brown	clay/sand
6500W-14800N	607859	6961111	NAD83	7N		6	8.6	16.3	1.52	0.951	brown	clay/sand
6600W-12900N	607759	6959211	NAD83	7N		34	12.1	18.3	1.33	4.41	brown	clay/sand
6600W-12950N	607758	6959262	NAD83	7N		77	29.4	27	1.08	4.53	brown	clay/sand
6600W-13000N	607759	6959309	NAD83	7N		71	33.5	32	1.33	4.13	brown	clay/sand
6600W-13050N	607759	6959359	NAD83	7N		68	11.1	26.7	1.52	1.885	brown	clay/sand
6600W-13100N	607761	6959411	NAD83	7N		113	44.7	26	1.46	2.32	brown	clay/sand
6600W-13150N	607761	6959462	NAD83	7N		55	25.7	25.7	1.31	1.79	brown	clay/sand
6600W-13200N	607758	6959514	NAD83	7N		39	64.3	40.3	1.62	1.5	brown	clay/sand
6600W-13250N	607762	6959560	NAD83	7N		33	10	89.4	2.45	2.06	brown	clay/sand
6600W-13300N	607762	6959609	NAD83	7N		13	5.3	91.5	1.21	0.743	brown	clay/sand
6600W-13300N-B	607764	6959611	NAD83	7N		11	4.2	93.1	1.29	0.683	brown	clay/sand
6600W-13350N	607761	6959659	NAD83	7N		10	8.2	191	1.76	0.989	brown	clay/sand
6600W-13400N	607764	6959712	NAD83	7N		6	43.6	169	1.93	1.16	brown	clay/sand
6600W-13450N	607762	6959760	NAD83	7N		34	9.1	279	1.51	1.335	brown	clay/sand
6600W-13500N	607763	6959813	NAD83	7N		16	10.5	301	1.76	1.795	brown	clay/sand
6600W-13550N	607762	6959863	NAD83	7N		13	11.3	333	1.57	1.5	brown	clay/sand
6600W-13600N	607762	6959911	NAD83	7N		11	7.4	167	1.42	1.55	brown	clay/sand
6600W-13650N	607765	6959965	NAD83	7N		18	15.9	645	2.13	2.34	brown	clay/sand
6600W-13700N	607763	6960013	NAD83	7N		18	8	53.6	1.53	1.67	brown	clay/sand
6600W-13750N	607766	6960062	NAD83	7N		28	15.7	31.8	1.22	1.32	brown	clay/sand
6600W-13800N	607764	6960109	NAD83	7N		113	9.1	121.5	1.14	1.28	brown	clay/sand
6600W-13850N	607763	6960158	NAD83	7N		44	62.2	460	2.54	2.37	brown	clay/sand
6600W-13900N	607762	6960206	NAD83	7N		110	7.3	211	1.48	2.41	brown	clay/sand
6600W-13950N	607761	6960257	NAD83	7N		19	17.8	393	1.77	2.24	brown	clay/sand
6600W-14000N	607763	6960307	NAD83	7N		80	12	18.3	1.66	0.541	brown	clay/sand
6600W-14050N	607763	6960360	NAD83	7N		17	14.1	170.5	0.98	1.955	brown	clay/sand
6600W-14100N	607763	6960408	NAD83	7N		79	4.8	143	0.96	1.575	brown	clay/sand
6600W-14150N	607761	6960460	NAD83	7N		12	7.9	110.5	1.31	1.89	brown	clay/sand
6600W-14200N	607762	6960510	NAD83	7N		23	13.1	240	1.75	2.75	brown	clay/sand
6600W-14250N	607761	6960560	NAD83	7N		6	4.5	122	1.89	1.845	brown	clay/sand
6600W-14300N	607761	6960610	NAD83	7N		9	3.2	36.9	0.79	0.894	brown	clay/sand
6600W-14350N	607763	6960661	NAD83	7N		12	7.5	22.2	0.38	5.59	brown	clay/sand
6600W-14400N	607761	6960711	NAD83	7N		7	7	43.9	2.97	5.52	brown	clay/sand
6600W-14450N	607762	6960759	NAD83	7N		6	4	59.6	1.77	4.5	brown	clay/sand
6600W-14500N	607759	6960809	NAD83	7N		4	2.6	30.6	0.99	2.79	brown	clay/sand
6600W-14550N	607760	6960812	NAD83	7N		9	3.4	31.5	1.04	2.73	brown	clay/sand
6600W-14550N-B	607759	6960861	NAD83	7N		4	1.5	27.6	1.1	2.19	brown	clay/sand
6600W-14650N	607760	6960970	NAD83	7N		7	1.6	14.6	1.34	1.005	brown	clay/sand
6600W-14700N	607759	6961018	NAD83	7N		5	1.7	15.85	1.83	0.907	brown	clay/sand
6600W-14750N	607761	6961066	NAD83	7N		5	4.5	14.5	1.08	0.943	brown	clay/sand
6600W-14800N	607759	6961111	NAD83	7N		3	11.3	18.6	1.69	1.06	brown	clay/sand
6700W 9000N	607866	6955290	NAD83	7N		3	0.4	15.15	12.95	1.305	brown	clay/sand
6700W 9050N	607874	6955345	NAD83	7N		4	0.3	14.75	13.6	1.655	brown	clay/sand
6700W 9100N	607871	6955386	NAD83	7N	<1		0.8	15.9	12.7	1.465	brown	clay/sand
6700W 9150N	607868	6955440	NAD83	7N		4	<0.2	10.05	11.65	0.908	brown	clay/sand
6700W 9200N	607869	6955489	NAD83	7N		2	<0.2	15.55	10.85	1.195	brown	clay/sand
6700W 9200N-B	607870	6955490	NAD83	7N		1	5.9	16.8	11.55	1.235	brown	clay/sand
6700W 9250N	607869	6955540	NAD83	7N		2	1.4	22.8	8.81	2.05	brown	clay/sand
6700W 9300N	607870	6955592	NAD83	7N		2	2.5	36	10.65	2.13	brown	clay/sand
6700W 9350N	607870	6955641	NAD83	7N		3	1.7	39.2	8.64	2.16	brown	clay/sand
6700W 9400N	607868	6955691	NAD83	7N		3	4.2	46	10.05	2.08	brown	clay/sand
6700W 9450N	607868	6955739	NAD83	7N		1	1.9	57	7.48	2.27	brown	clay/sand
6700W 9500N	607868	6955792	NAD83	7N		3	2.8	67.4	12.6	2.46	brown	clay/sand
6700W 9550N	607868	6955841	NAD83	7N		5	52.9	33.1	7.31	1.02	brown	clay/sand
6700W 9600N	607863	6955889	NAD83	7N		2	3.1	26.5	5.51	0.74	brown	clay/sand
6700W 9650N	607868	6955944	NAD83	7N		2	2.1	29.8	5.7	0.86	brown	clay/sand
6700W 9700N	607867	6955988	NAD83	7N		1	1.3	18.35	4.99	0.618	brown	clay/sand
6700W 9750N	607866	6956037	NAD83	7N	<1		0.6	23.1	5.81	0.726	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
6700W 9800N	607864	6956089	NAD83	7N	<1	0.5	18.45	3.99	0.673	brown	clay/sand
6700W 9850N	607866	6956138	NAD83	7N	<1	0.4	20	6.09	0.61	brown	clay/sand
6700W 9900N	607866	6956190	NAD83	7N	<1	4.7	26.4	6.92	0.702	brown	clay/sand
6700W-14000N	607659	6960311	NAD83	7N	7	4.7	97.2	1.43	1.665	brown	silt/clay
6700W-14050N	607654	6960358	NAD83	7N	21	18.4	309	1.58	4.58	brown	silt/clay
6700W-14100N	607658	6960408	NAD83	7N	28	5.6	152.5	0.78	2.08	brown	
6700W-14150N	607656	6960457	NAD83	7N	10	8.1	237	1.01	1.955	brown	clay/sand/silt
6700W-14200N	607657	6960512	NAD83	7N	35	26.9	476	1.12	2.29	brown	silt/clay
6700W-14250N	607656	6960558	NAD83	7N	11	8.7	134.5	1.08	2.7	red/brown	silt/clay
6700W-14300N	607658	6960609	NAD83	7N	9	7.5	150	1.33	2.3	brown	clay/sand
6700W-14350N	607659	6960661	NAD83	7N	10	625	127	1.32	2.28	brown	clay/sand
6700W-14400N	607657	6960712	NAD83	7N	3	2.9	51	1.01	3.5	brown	clay/sand
6700W-14450N	607657	6960761	NAD83	7N	3	19.7	42.9	0.86	5.73	brown	clay/sand
6700W-14500N	607656	6960811	NAD83	7N	2	29.6	23.9	0.7	1.06	brown	clay/sand/silt
6700W-14550N	607657	6960861	NAD83	7N	10	3.9	20.5	0.82	1.595	brown	clay/sand
6700W-14600N	607658	6960910	NAD83	7N	4	2	22.1	0.87	1.205	brown	silt/clay
6700W-14600N-B	607658	6960911	NAD83	7N	4	1.2	22.2	0.87	1.7	brown	silt/clay
6700W-14650N	607656	6960960	NAD83	7N	3	1.2	35.9	0.92	1.97	brown	clay/sand
6700W-14800N	607659	6961111	NAD83	7N	2	1.6	39.1	1.62	2.05		
6900W 8900N	607666	6955190	NAD83	7N	3	0.8	11.7	10.7	0.749	brown	clay/sand
6900W 8950N	607665	6955236	NAD83	7N	3	0.8	12.65	9.93	0.835	brown	clay/sand
6900W 9000N	607662	6955291	NAD83	7N	4	1.5	14	11.7	0.943	brown	clay/sand
6900W 9050N	607668	6955342	NAD83	7N	2	1.2	22	10.8	1.295	brown	clay/sand
6900W 9100N	607664	6955392	NAD83	7N	4	39.8	44.1	7.56	1.62	brown	clay/sand
6900W 9150N	607664	6955441	NAD83	7N	4	1.5	41.9	5.86	1.1	brown	clay/sand
6900W 9200N	607665	6955489	NAD83	7N	5	1.1	36.7	3.47	0.788	brown	clay/sand
6900W 9250N	607666	6955539	NAD83	7N	3	1.2	34.7	3.24	0.886	brown	clay/sand
6900W 9300N	607663	6955587	NAD83	7N	5	2.9	33.2	2.67	0.727	brown	clay/sand
6900W 9350N	607663	6955643	NAD83	7N	2	1.7	30.4	2.28	0.706	brown	clay/sand
6900W 9400N	607665	6955694	NAD83	7N	2	1.3	33.8	2.18	0.689	brown	clay/sand
6900W 9450N	607665	6955740	NAD83	7N	2	11.2	39.7	2.08	0.706	brown	clay/sand
6900W 9500N	607665	6955792	NAD83	7N	4	2.3	35.8	2.21	0.586	brown	clay/sand
6900W 9550N	607663	6955838	NAD83	7N	4	9.9	38.4	1.68	0.55	brown	clay/sand
6900W 9600N	607665	6955892	NAD83	7N	8	1	34	1.33	0.662	brown	clay/sand
6900W 9650N	607664	6955941	NAD83	7N	3	2.5	37.4	1.59	0.619	brown	clay/sand
6900W 9700N	607664	6955989	NAD83	7N	4	3.8	40.5	1.56	0.635	brown	clay/sand
6900W 9750N	607665	6956040	NAD83	7N	4	38.4	37.4	1.52	0.653	brown	clay/sand
6900W 9800N	607665	6956090	NAD83	7N	4	1.5	36.8	1.49	0.672	brown	clay/sand
6900W 9800N-B	607666	6956090	NAD83	7N	3	1.2	35.5	1.43	0.671	brown	clay/sand
6900W 9850N	607664	6956139	NAD83	7N	4	2.3	34.8	1.44	0.667	brown	clay/sand
6900W 9900N	607666	6956190	NAD83	7N	6	10.2	31.2	1.43	0.621	brown	clay/sand
6900W-13950N	607459	6960261	NAD83	7N	10	1.8	29	1.16	0.753	brown	clay/sand
6900W-14000N	607456	6960311	NAD83	7N	4	4	35.4	0.9	1.01	gray/brown	clay/sand
6900W-14050N	607453	6960363	NAD83	7N	4	2.4	16.25	1.13	0.542	brown	silt/clay
6900W-14100N	607452	6960409	NAD83	7N	4	10.1	19.5	1.29	0.522	brown	silt/clay
6900W-14150N	607452	6960460	NAD83	7N	4	2.6	28.2	1.37	0.674	brown	silt/clay
6900W-14150N-B	607451	6960462	NAD83	7N	2	2	28.4	1.42	0.707	brown	silt/clay
6900W-14200N	607447	6960510	NAD83	7N	4	1.6	27.4	1.47	0.71	brown	clay/sand
6900W-14250N	607445	6960561	NAD83	7N	12	3.2	28	1.64	0.89	brown	clay/sand
6900W-14300N	607441	6960611	NAD83	7N	5	4.3	7.61	0.76	0.888		clay/sand
6900W-14350N	607439	6960659	NAD83	7N	12	6.6	112.5	3.3	10.55	brown	clay/sand
6900W-14400N	607442	6960712	NAD83	7N	11	8.4	80.7	1.7	15.9	gray/brown	clay/sand
6900W-14450N	607436	6960762	NAD83	7N	5	3.2	18.4	1.2	2.38	brown	silt/clay
6900W-14500N	607435	6960812	NAD83	7N	4	2.2	23.8	1.89	1.85	brown	clay/sand
6900W-14550N	607432	6960861	NAD83	7N	6	2.4	20.6	0.75	1.865	brown	clay/sand
6900W-14600N	607429	6960911	NAD83	7N	12	90.5	14.05	0.93	1.46	brown	clay/sand
6900W-14650N	607427	6960965	NAD83	7N	3	2.4	30.9	1.61	2.19	brown	clay/sand
6900W-14700N	607420	6961018	NAD83	7N	2	2.3	21.8	1.51	1.38	brown	clay/sand
6900W-14750N	607441	6961063	NAD83	7N	1	2.6	24.2	1.45	2.29	brown	clay/sand
6900W-14800N	607459	6961111	NAD83	7N	1	2.3	18.1	1.46	1.995	brown	clay/sand
7000W-13650N	607359	6959961	NAD83	7N	19	14.5	3500	1.81	8.99	med brown	silt/sand
7000W-13700N	607359	6960010	NAD83	7N	19	13.5	139.5	2.22	4.13	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
7000W-13750N	607359	6960060	NAD83	7N	41	23.6	1430	1.98	9.39	med brown	silt/sand
7000W-13800N	607359	6960111	NAD83	7N	11	5	114.5	3.48	2.72	med brown	silt/sand
7000W-13800NB	607359	6960111	NAD83	7N	8	4.5	114.5	3.47	2.55	med brown	silt/sand
7000W-13850N	607359	6960160	NAD83	7N	10	5.8	181.5	1.52	2.59	med brown	silt/sand
7000W-13900N	607359	6960211	NAD83	7N	3	1	51.1	1.36	0.784	med brown	silt/sand
7000W-13950N	607356	6960261	NAD83	7N	4	15.7	23.2	1.2	0.677	med brown	silt/sand
7000W-14000N	607359	6960311	NAD83	7N	4	5.3	56.1	1.5	1.175	med brown/grey	silt/sand/clay
7000W-14050N	607359	6960361	NAD83	7N	3	1.7	57.8	1.4	1.1	med brown/grey	silt/sand/clay
7000W-14100N	607358	6960410	NAD83	7N	4	1.2	52.9	0.86	1.13	med brown/grey	silt/sand/clay
7000W-14150N	607359	6960461	NAD83	7N	3	0.9	33.8	1.31	0.861	med brown/grey	silt/sand/clay
7000W-14200N	607359	6960511	NAD83	7N	6	1.1	37.4	1.07	1.415	med brown/grey	silt/sand/clay
7000W-14250N	607358	6960561	NAD83	7N	4	4.5	30.1	1.41	0.935	med brown/grey	silt/sand/clay
7000W-14300N	607359	6960611	NAD83	7N	3	3.6	23.8	1.29	1.5	med brown/grey	silt/sand/clay
7000W-14350N	607359	6960662	NAD83	7N	3	1.5	27.1	2.29	1.38	med brown/grey	silt/sand/clay
7000W-14400N	607360	6960711	NAD83	7N	4	1	15.45	1.16	1.2	med brown/grey	silt/sand/clay
7000W-14450N	607359	6960761	NAD83	7N	6	2.1	10.9	0.69	0.941	med brown/grey	silt/sand/clay
7000W-14500N	607359	6960811	NAD83	7N	11	3.6	38.6	1.19	1.875	med brown/grey	silt/sand/clay
7000W-14550N	607360	6960861	NAD83	7N	6	2.3	32.7	1.14	4.55	med brown/grey	silt/sand/clay
7000W-14600N	607359	6960911	NAD83	7N	7	2	17.7	1.03	3.78	med brown/grey	silt/sand/clay
7000W-14650N	607358	6960962	NAD83	7N	6	1.8	28.9	1.51	15.75	med brown/grey	silt/sand/clay
7000W-14700N	607358	6961011	NAD83	7N	5	1.3	19.85	0.97	2.06	med brown/grey	silt/sand/clay
7000W-14750N	607358	6961061	NAD83	7N	4	3.7	23.3	1.48	1.51	med brown/grey	silt/sand/clay
7000W-14800N	607359	6961111	NAD83	7N	4	4.8	21.5	1.37	1.28	med brown/grey	silt/sand/clay
7100W 8850N	607466	6955140	NAD83	7N	7	0.7	15.6	2.96	0.642	brown	clay/sand
7100W 8900N	607465	6955193	NAD83	7N	<1	1.5	10.1	1.82	0.53	brown	clay/sand
7100W 8950N	607466	6955240	NAD83	7N	<1	1.7	7.76	1.38	0.432	brown	clay/sand
7100W 9000N	607467	6955291	NAD83	7N	2	1	19.2	3.15	1.68	brown	clay/sand
7100W 9050N	607466	6955339	NAD83	7N	<1	1.3	10.6	1.65	0.406	brown	clay/sand
7100W 9100N	607465	6955390	NAD83	7N	<1	0.8	12.2	1.84	0.5	brown	clay/sand
7100W 9150N	607467	6955442	NAD83	7N	6	1.5	19.3	2.8	0.52	brown	clay/sand
7100W 9200N	607468	6955490	NAD83	7N	3	<0.2	9.9	3.71	0.521	brown	clay/sand
7100W 9250N	607464	6955541	NAD83	7N	<1	7.4	8.71	1.12	0.333	brown	clay/sand
7100W 9300N	607466	6955591	NAD83	7N	1	0.8	20.7	6.96	0.787	brown	clay/sand
7100W 9350N	607466	6955640	NAD83	7N	1	0.3	30	5.43	0.715	brown	clay/sand
7100W 9400N	607464	6955692	NAD83	7N	<1	0.2	12.7	3.09	0.45	brown	clay/sand
7100W 9450N	607465	6955742	NAD83	7N	4	0.6	18.1	4.64	0.671	brown	clay/sand
7100W 9450N-B	607466	6955741	NAD83	7N	4	0.4	18.7	4.44	0.578	brown	clay/sand
7100W 9500N	607466	6955791	NAD83	7N	9	<0.2	21.1	5.23	0.687	brown	clay/sand
7100W 9550N	607466	6955841	NAD83	7N	<1	<0.2	25.7	6	1.24	brown	clay/sand
7100W 9600N	607465	6955891	NAD83	7N	3	1.7	78.3	12.45	3.45	brown	clay/sand
7100W 9650N	607466	6955941	NAD83	7N	<1	12.9	43.8	4.49	1.11	brown	clay/sand
7100W 9700N	607465	6955990	NAD83	7N	2	0.7	61.4	4.98	1.23	brown	clay/sand
7100W 9750N	607466	6956040	NAD83	7N	10	1	190	6.37	4.32	brown	clay/sand
7100W-13650N	607259	6959961	NAD83	7N	12	3.9	7.82	1.21	0.452	brown	sand/silt
7100W-13700N	607257	6960005	NAD83	7N	7	3.5	18.6	2.22	0.878	Brown	clay/sand/silt
7100W-13750N	607254	6960058	NAD83	7N	8	2.2	10.5	2.84	0.613	brown	clay/sand/silt
7100W-13750N-D	607254	6960058	NAD83	7N	6	1.7	9.68	2.9	0.596	brown	clay/sand/silt
7100W-13800N	607253	6960110	NAD83	7N	1	2.5	9.06	2.1	0.531	brown	sand/silt
7100W-13850N	607256	6960160	NAD83	7N	4	2.9	149	1.83	2.09	brown	sand/silt
7100W-13900N	607252	6960214	NAD83	7N	7	1.1	20.7	1.78	0.747	brown	clay/silt
7100W-13950N	607254	6960263	NAD83	7N	5	0.7	33.9	1.98	1.165	brown	clay/silt
7100W-14000N	607251	6960313	NAD83	7N	4	1.3	70.5	2.98	1.305	brown	clay/sand/silt
7100W-14050N	607247	6960362	NAD83	7N	3	2.2	62.8	4.56	2.52	brown	clay/sand/silt
7100W-14100N	607254	6960412	NAD83	7N	3	1.9	36.9	3.77	1.825	brown	clay/sand
7100W-14150N	607253	6960461	NAD83	7N	5	1.8	59.3	2.91	2.44	brown	clay/sand
7100W-14200N	607251	6960509	NAD83	7N	7	1.8	45.6	1.45	1.68	brown	clay/sand
7100W-14250N	607253	6960560	NAD83	7N	3	1.4	36.8	1.92	3.37	brown	clay/sand/silt
7100W-14300N	607250	6960609	NAD83	7N	3	4.5	32.8	2.11	2.13	brown	clay/sand
7100W-14350N	607248	6960663	NAD83	7N	3	1.4	18.3	2.4	0.987	brown	sand/silt
7100W-14400N	607251	6960711	NAD83	7N	3	1.6	34.6	2	2.01	brown	clay/sand/silt
7100W-14450N	607250	6960761	NAD83	7N	6	3.7	24	1.03	1.805	brown	clay/sand
7100W-14500N	607249	6960812	NAD83	7N	4	4	19.1	1.1	1.225	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7100W-14550N	607248	6960863	NAD83	7N		9	1.5	16.8	1.48	0.873	brown	clay/sand
7100W-14600N	607248	6960912	NAD83	7N		5	1	15.6	1.54	0.997	brown	clay/sand
7100W-14650N	607246	6960963	NAD83	7N		6	2	22.2	1.35	1.46	brown	clay/sand/silt
7100W-14700N	607247	6961008	NAD83	7N		4	0.6	20.6	1.87	1.15	brown	clay/sand
7100W-14750N	607247	6961058	NAD83	7N		10	1.6	7.11	0.88	0.505	brown	sand/silt
7100W-14800N	607259	6961111	NAD83	7N		4	1.1	7.85	1.24	0.732	brown	clay/sand
7200W-13450N	607158	6959711	NAD83	7N		4	7.2	18.9	1.44	0.979	med brown	silt/sand
7200W-13500N	607159	6959759	NAD83	7N		7	3.4	151	1.13	0.818	med brown	silt/sand
7200W-13550N	607156	6959810	NAD83	7N		4	5.3	15.05	0.96	0.706	med brown	silt/sand
7200W-13600N	607159	6959861	NAD83	7N		6	2.2	12.9	0.7	0.667	med brown	silt/sand
7200W-13650N	607160	6959910	NAD83	7N		12	32.5	17.75	1.36	0.965	med brown	silt/sand
7200W-13700N	607158	6959960	NAD83	7N		68	53	377	1.99	5.36	med brown	silt/sand
7200W-13700N-B	607158	6959960	NAD83	7N		63	53.5	385	1.86	6.25	med brown	silt/sand
7200W-13750N	607163	6960011	NAD83	7N		18	4.4	30.6	1.29	0.691	med brown	silt/sand
7200W-13850N	607159	6960111	NAD83	7N		12	1.5	12.25	1.2	0.782	med brown	silt/sand
7200W-13900N	607159	6960161	NAD83	7N		26	22.5	1305	8.31	11.35	med brown	silt/sand/clay
7200W-13950N	607159	6960210	NAD83	7N		10	7.6	223	5.04	4.84	med brown	silt/sand/clay
7200W-14000N	607160	6960261	NAD83	7N		5	4.9	145.5	2.69	2.69	med brown	silt/sand/clay
7200W-14050N	607161	6960311	NAD83	7N		10	6.4	140	7.12	6.56	med brown	silt/sand/clay
7200W-14100N	607159	6960361	NAD83	7N		3	2.4	90.8	0.95	4.63	med brown	silt/sand/clay
7200W-14150N	607159	6960411	NAD83	7N		6	1.7	30.4	0.69	2.35	med brown	silt/sand/clay
7200W-14200N	607158	6960461	NAD83	7N		14	1.7	25.8	0.8	2.89	med brown	silt/sand/clay
7200W-14250N	607159	6960510	NAD83	7N		5	1.2	15.35	0.83	1.075	med brown	silt/sand/clay
7200W-14300N	607159	6960560	NAD83	7N		6	3.3	23.5	0.93	1.405	med brown	silt/sand/clay
7200W-14350N	607159	6960611	NAD83	7N		8	8.5	13.35	0.91	0.978	med brown/grey	silt/sand/clay
7200W-14400N	607161	6960661	NAD83	7N		7	2.4	10.85	0.86	0.987	med brown/grey	silt/sand/clay
7200W-14450N	607166	6960711	NAD83	7N		4	1.6	10.15	0.81	0.644	med brown/grey	silt/sand/clay
7200W-14500N	607171	6960761	NAD83	7N		3	1.4	14.2	1.89	1.4	med brown/grey	silt/sand/clay
7200W-14550N	607174	6960811	NAD83	7N		5	18	24.5	1.74	2.09	med brown	silt/sand
7200W-14600N	607174	6960861	NAD83	7N		6	1.8	34.5	1.96	3.12	med brown	silt/sand
7200W-14650N	607171	6960911	NAD83	7N		4	0.6	25.9	1.82	1.42	med brown	silt/sand
7200W-14700N	607160	6960961	NAD83	7N		2	1.5	10.25	1.5	0.945	med brown	silt/sand
7200W-14750N	607162	6961011	NAD83	7N		2	1.3	8.48	1.15	0.653	med brown	silt/sand
7200W-14800N	607160	6961061	NAD83	7N		1	0.5	9.88	1.45	0.814	med brown	silt/sand
7200W-14850N	607159	6961111	NAD83	7N		3	<0.2	5.7	1.13	0.643	med brown	silt/sand
7300W 8850N	607266	6955140	NAD83	7N		5	0.8	26.9	5.45	1.14	brown	clay/sand
7300W 8900N	607267	6955189	NAD83	7N		2	0.2	21.1	4.81	1.09	brown	clay/sand
7300W 8950N	607265	6955240	NAD83	7N		2	1.2	26.3	6.02	1.38	brown	clay/sand
7300W 9000N	607265	6955293	NAD83	7N		4	<0.2	25.4	5.36	1.395	brown	clay/sand
7300W 9100N	607264	6955390	NAD83	7N		5	<0.2	25.8	4.67	1.19	brown	clay/sand
7300W 9100N-B	607264	6955490	NAD83	7N		4	1.6	34.5	4.61	1.49	brown	clay/sand
7300W 9150N	607267	6955444	NAD83	7N		4	<0.2	27.2	6.97	1.535	brown	clay/sand
7300W 9200N	607264	6955490	NAD83	7N		3	<0.2	25.4	6.64	1.725	brown	clay/sand
7300W 9250N	607264	6955540	NAD83	7N		16	<0.2	20.4	2.67	3.56	brown	clay/sand
7300W 9300N	607265	6955591	NAD83	7N		2	<0.2	31.9	5.06	7.07	brown	clay/sand
7300W 9350N	607266	6955639	NAD83	7N		2	<0.2	21.3	6.57	0.69	brown	clay/sand
7300W 9450N	607266	6955741	NAD83	7N		2	<0.2	15.55	5.05	0.666	brown	clay/sand
7300W 9500N	607268	6955791	NAD83	7N		3	0.7	22.8	10.6	0.935	brown	clay/sand
7300W 9600N	607266	6955891	NAD83	7N		2	<0.2	17.25	3.32	0.685	brown	clay/sand
7300W 9650N	607267	6955942	NAD83	7N		4	0.4	31.2	8.62	1.28	brown	clay/sand
7300W 9700N	607266	6955992	NAD83	7N		6	0.2	42.4	7.4	1.455	brown	clay/sand
7300W 9750N	607266	6956040	NAD83	7N		4	0.7	67.2	6.97	1.79	brown	clay/sand
7300W-13450N	607059	6959761	NAD83	7N		2	1.3	18.5	1.06	0.56	brown	clay/sand
7300W-13500N	607058	6959810	NAD83	7N		6	2.5	16.95	1.01	0.435	brown	clay/sand
7300W-13550N	607064	6959862	NAD83	7N		5	2.9	156.5	1.5	10.9	brown	clay/sand
7300W-13550N-D	607064	6959861	NAD83	7N		7	3.4	148	1.39	7.6	brown	clay/sand
7300W-13600N	607058	6959913	NAD83	7N		4	2.4	60.8	1.74	1.11	brown	clay/sand
7300W-13650N	607059	6959960	NAD83	7N		28	26	548	2.22	8.46	brown	clay/sand
7300W-13700N	607060	6960010	NAD83	7N		4	2	34.6	1.33	1.25	brown	clay/sand
7300W-13750N	607060	6960061	NAD83	7N		16	4.8	80.6	1.44	2.14	light brown	clay/sand
7300W-13800N	607060	6960113	NAD83	7N		3	8	25.2	1.4	1.125	brown	clay/sand
7300W-13850N	607059	6960161	NAD83	7N		2	4.6	37	1.75	0.951	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7300W-13900N	607059	6960207	NAD83	7N		1	1.4	33.1	0.89	2.68	brown	clay/sand
7300W-13950N	607057	6960258	NAD83	7N	<1		1.3	21.5	1.12	1.41	light brown	clay/sand
7300W-14000N	607060	6960312	NAD83	7N	<1		0.8	11.7	1.32	1.025	dark brown	clay/sand
7300W-14050N	607059	6960361	NAD83	7N		3	0.7	8.65	0.69	1.145	light brown	clay/sand
7300W-14150N	607061	6960411	NAD83	7N		3	0.6	13.9	0.85	0.882	brown	sand
7300W-14200N	607061	6960460	NAD83	7N		1	1.3	12.35	1.54	0.963	brown	clay/silt
7300W-14250N	607060	6960508	NAD83	7N	<1		1.6	12.95	0.97	0.653	brown	clay/sand
7300W-14300N	607059	6960560	NAD83	7N	<1		1.9	21.2	2.32	1.51	brown	clay/sand
7300W-14350N	607060	6960611	NAD83	7N		3	3.8	35.2	1.75	5.21	brown	clay/sand
7300W-14400N	607059	6960661	NAD83	7N		5	9.6	62.6	2.17	5.72	brown	clay/silt
7300W-14450N	607058	6960711	NAD83	7N		11	4.5	49	1.04	2.53	brown	clay/sand
7300W-14500N	607061	6960766	NAD83	7N		2	3.1	25.1	1.91	1.28	brown	clay/sand
7300W-14550N	607062	6960814	NAD83	7N		8	8.3	19.95	1.91	1.14	brown	clay/sand
7300W-14600N	607061	6960864	NAD83	7N		1	2	9	1.6	0.811	brown	clay/sand
7300W-14650N	607060	6960911	NAD83	7N	<1		2.5	9.41	1.67	0.761	brown	sand
7300W-14700N	607061	6960965	NAD83	7N	<1		1.8	9.87	1.04	0.847	brown	clay/sand
7300W-14750N	607057	6961013	NAD83	7N		3	3.2	7.01	1.28	0.726	brown	sand
7300W-14800N	607060	6961064	NAD83	7N		4	3	6.35	0.92	0.65	brown	clay/sand
7300W-14800N-D	607059	6961111	NAD83	7N		3	2.7	5.61	0.77	0.554	brown	clay/sand
7400W-13400N	606959	6959711	NAD83	7N		5	2.8	38.5	1.22	1.425	grey brown	clay sand
7400W-13450N	606958	6959761	NAD83	7N		5	1.5	24.9	0.99	0.877	red brown	silt clay
7400W-13500N	606958	6959810	NAD83	7N		4	2	47.7	0.89	1.075	brown	silt clay
7400W-13550N	606958	6959861	NAD83	7N		7	5.4	61.4	1.05	1.125	brown	silt clay
7400W-13550N-B	606958	6959861	NAD83	7N		4	1.5	48	0.8	0.882	brown	silt clay
7400W-13600N	606959	6959910	NAD83	7N		4	2	65.8	1.29	1.38	brown	clay silt
7400W-13650N	606959	6959961	NAD83	7N		22	3	49.5	1.68	1.9	brown	clay silt
7400W-13700N	606959	6960012	NAD83	7N		3	1.1	86.1	1.48	2.1	brown	silt clay
7400W-13750N	606958	6960061	NAD83	7N		8	5.1	75.7	1.11	4.21	brown	clay silt
7400W-13800N	606960	6960111	NAD83	7N		6	2.2	73.7	2.1	1.65	brown	clay silt
7400W-13850N	606960	6960161	NAD83	7N		8	5.1	74.6	2.2	28.8	brown red	clay sand
7400W-13900N	606958	6960211	NAD83	7N		6	2.3	25.1	1.82	2.4	dark brown	clay silt
7400W-13950N	606959	6960262	NAD83	7N		11	22.6	26.4	1.23	1.68	brown	silt sand
7400W-14000N	606958	6960312	NAD83	7N		2	1.8	80.7	1.27	6.71	brown	clay sand
7400W-14050N	606959	6960362	NAD83	7N		3	1	34.7	0.82	3.06	brown	sand silt
7400W-14100N	606959	6960412	NAD83	7N		3	0.8	41.2	1.52	2.94	dark brown	clay silt
7400W-14150N	606957	6960461	NAD83	7N		3	1.6	41.2	2.55	2.65	dark brown	clay silt
7400W-14200N	606958	6960511	NAD83	7N		10	1.7	56.5	1.44	3.94	grey brown	clay silt
7400W-14250N	606958	6960563	NAD83	7N		15	2.4	68.8	1.94	6.92	brown	silt clay
7400W-14300N	606958	6960612	NAD83	7N		3	1.9	74.2	2.13	4.4	brown	clay silt
7400W-14350N	606960	6960662	NAD83	7N		6	2.1	57.6	1.02	1.3	brown	clay silt sand
7400W-14400N	606959	6960712	NAD83	7N		4	3.3	94.2	1.15	2.56	brown	clay silt sand
7400W-14450N	606959	6960760	NAD83	7N		6	6	29.1	2.01	1.51	brown dark brown	clay silt
7400W-14500N	606958	6960810	NAD83	7N		5	1.4	10.35	1.15	0.826	grey brown	silt sand
7400W-14550N	606959	6960861	NAD83	7N		3	1.5	9.37	1.5	0.748	brown	clay silt
7400W-14600N	606958	6960911	NAD83	7N		5	2.5	7.98	1.26	0.652	brown	clay silt
7400W-14650N	606958	6960961	NAD83	7N		3	1.1	13.1	1.21	0.832	brown	clay silt
7400W-14700N	606959	6961012	NAD83	7N		7	1	10.85	0.99	0.935	grey rust	clay silt
7400W-14750N	606959	6961061	NAD83	7N		4	0.3	10.8	1.03	1.47	grey brown	clay sand
7400W-14800N	606959	6961113	NAD83	7N		4	2.3	12.1	1.81	1.265	grey brown	clay silt
7500W 8850N	607066	6955140	NAD83	7N		9	1.1	29.2	4.71	0.724	med brown	silt/sand
7500W 8900N	607066	6955189	NAD83	7N		3	0.8	18.7	3.84	0.669	med brown	silt/sand
7500W 8950N	607064	6955239	NAD83	7N		8	1	20.6	4.16	0.79	med brown	silt/sand
7500W 9000N	607065	6955289	NAD83	7N		6	5.4	27.5	4.84	1.01	med brown	silt/sand
7500W 9050N	607065	6955340	NAD83	7N		4	2.7	41.2	3.8	1.115	med brown	silt/sand
7500W 9100N	607065	6955389	NAD83	7N		4	0.9	25.1	5.18	0.706	med brown	silt/sand
7500W 9150N	607063	6955440	NAD83	7N		7	7	31.1	6.42	0.838	med brown	silt/sand
7500W 9200N	607065	6955489	NAD83	7N		1	0.8	25	3.96	0.738	med brown	silt/sand
7500W 9250N	607065	6955540	NAD83	7N		1	1.6	31.1	5.75	0.891	med brown	silt/sand
7500W 9300N	607066	6955590	NAD83	7N		2	1.5	45.3	8.33	1.035	med brown	silt/sand
7500W 9350N	607065	6955640	NAD83	7N		3	2.7	39.6	7.12	0.899	med brown	silt/sand
7500W 9400N	607066	6955690	NAD83	7N		1	0.9	36.3	3.08	1.045	med brown	silt/sand
7500W 9450N	607063	6955740	NAD83	7N		1	0.6	38.3	7.87	1.085	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7500W 9500N	607064	6955789	NAD83	7N		1	9.5	19.8	7.44	0.805	med brown	silt/sand
7500W 9550N	607068	6955840	NAD83	7N		3	1.5	23.4	9.95	0.996	med brown	silt/sand
7500W 9600N	607066	6955890	NAD83	7N		3	1.2	29	11.55	1.03	med brown	silt/sand
7500W 9650N	607065	6955939	NAD83	7N		2	3.7	23.2	8.17	0.881	med brown	silt/sand
7500W 9700N	607066	6955990	NAD83	7N		3	3.2	28.4	11.75	0.866	med brown	silt/sand
7500W 9750N	607066	6956040	NAD83	7N		2	3	22.4	8.59	0.708	med brown	silt/sand
7500W-13400N	606859	6959711	NAD83	7N		4	2.3	69.6	0.51	2.55	grey, brown	clay silt
7500W-13400N-B	606857	6959711	NAD83	7N		3	2.3	87.9	0.53	3.09	grey, brown	clay silt
7500W-13450N	606858	6959761	NAD83	7N		5	2.1	39.9	0.5	1.575	gray	clay
7500W-13500N	606859	6959811	NAD83	7N		4	2.4	159.5	0.8	0.977	brown	silt clay
7500W-13550N	606859	6959862	NAD83	7N		3	1.5	81.1	0.97	0.867	brown	silt clay
7500W-13600N	606859	6959911	NAD83	7N		1	1.8	80.9	0.97	0.871	brown	silt clay
7500W-13650N	606859	6959961	NAD83	7N		5	2.3	77.3	0.83	1.205	light brown	silt clay
7500W-13700N	606858	6960012	NAD83	7N		6	4.3	58.9	1.09	1.455	brown	silt clay
7500W-13750N	606859	6960062	NAD83	7N		25	6.5	245	1.77	3.01	brown	silt clay
7500W-13800N	606859	6960110	NAD83	7N		12	8	223	1.65	3.8	brown, grey	silt clay
7500W-13900N	606859	6960211	NAD83	7N		9	8.7	198.5	1.8	4.63	brown	clay
7500W-13950N	606858	6960262	NAD83	7N		11	9.2	207	2.03	8.91	brown	silt
7500W-14000N	606857	6960311	NAD83	7N		16	10.9	121	1.41	6.59	brown	silt clay
7500W-14050N	606857	6960362	NAD83	7N		17	6.5	163.5	2.06	8.3	light brown	silt clay
7500W-14100N	606859	6960411	NAD83	7N		10	6.8	175.5	2.12	4.54	greyish brown	silt clay
7500W-14150N	606865	6960461	NAD83	7N		7	6.5	112	1.56	4.82	redish brown	silt clay
7500W-14200N	606884	6960520	NAD83	7N		7	5.3	136	1.91	4.67	light brown	silt clay
7500W-14250N	606891	6960562	NAD83	7N		3	3.9	95.6	1.42	2.96	light brown	silt
7500W-14300N	606890	6960612	NAD83	7N		8	3.8	43.1	0.77	1.18	light brown	silt
7500W-14350N	606886	6960662	NAD83	7N		6	2.7	25.7	1.88	1.32	light brown	silt
7500W-14400N	606882	6960711	NAD83	7N		4	4.5	9.21	1.54	0.582	redish brown	silt clay
7500W-14450N	606879	6960762	NAD83	7N		3	6.5	8.72	1.39	0.55	brown	silt clay
7500W-14500N	606876	6960812	NAD83	7N		3	5.9	8.89	1.27	1.215	light brown	silt clay
7500W-14550N	606875	6960862	NAD83	7N		1	4	8.97	1.09	0.842	light brown	silt clay
7500W-14600N	606871	6960912	NAD83	7N		3	4.3	7.52	1.36	0.483	light brown,grey	silt clay
7500W-14650N	606867	6960961	NAD83	7N		3	4.4	6.1	0.73	0.45	light brown	silt clay
7500W-14650N-B	606869	6960960	NAD83	7N			3	6.21	0.72	0.489	light brown	silt clay
7500W-14700N	606865	6961011	NAD83	7N			4.5	13.45	1.63	1.175	brown	silt clay
7500W-14750N	606860	6961062	NAD83	7N			4.3	7.49	0.97	0.97	light brown	silt clay
7500W-14800N	606858	6961111	NAD83	7N			3.7	6.91	0.79	0.848	light brown,grey	silt clay
7600W-13400N	606759	6959710	NAD83	7N		5	0.7	8.54	0.31	0.795	grey brown	clay silt
7600W-13400N-B	606760	6959710	NAD83	7N		2	0.8	12.45	0.44	0.779	grey brown	clay silt
7600W-13450N	606760	6959761	NAD83	7N		3	0.9	33.3	1.27	2.64	brown	sand clay
7600W-13500N	606759	6959811	NAD83	7N		3	1.1	36.9	1.53	3.46	brown	sand clay
7600W-13550N	606758	6959861	NAD83	7N		2	1.3	30.6	1.59	2.55	brown	clay silt
7600W-13600N	606759	6959911	NAD83	7N		2	0.4	17.45	1.03	1.14	brown	clay silt
7600W-13650N	606758	6959962	NAD83	7N		3	0.3	37.8	0.94	0.705	brown	clay silt
7600W-13700N	606759	6960011	NAD83	7N		2	1.4	33.6	0.86	0.841	brown	clay silt
7600W-13750N	606759	6960062	NAD83	7N		2	3.5	39.9	1.1	1.61	brown	clay silt
7600W-13800N	606758	6960111	NAD83	7N		5	3.3	109.5	1.32	3.07	grey brown	clay silt
7600W-13850N	606759	6960162	NAD83	7N		2	4.9	53.7	0.94	2.06	grey	clay silt
7600W-13900N	606759	6960211	NAD83	7N		4	1.1	57.9	0.93	2.27	grey brown	clay sand
7600W-13950N	606758	6960261	NAD83	7N		5	1.6	44.4	0.66	2.02	grey brown	clay sand
7600W-14000N	606759	6960312	NAD83	7N		2	0.9	46.6	0.87	2.04	brown	clay silt
7600W-14050N	606758	6960362	NAD83	7N		2	1	62.6	1.32	2.16	brown	clay sand
7600W-14100N	606759	6960412	NAD83	7N		4	0.6	18.75	1.1	2.12	brown	clay sand
7600W-14150N	606758	6960464	NAD83	7N		1	3.1	9.45	1.29	0.751	brown	clay silt
7600W-14200N	606759	6960512	NAD83	7N		3	0.9	24.8	2.37	1.61	brown	clay silt
7600W-14250N	606758	6960562	NAD83	7N		3	1.1	26.8	1.85	1.605	brown	clay silt
7600W-14300N	606759	6960613	NAD83	7N		5	0.8	19.2	1.42	1.14	brown	clay silt
7600W-14350N	606758	6960663	NAD83	7N		9	4.2	5.2	1.1	0.407	drk brown	clay silt
7600W-14400N	606758	6960712	NAD83	7N		3	1.9	7.47	0.74	0.632	brown	sand clay
7600W-14450N	606759	6960759	NAD83	7N		2	1.6	13.6	1.51	1.18	brown	clay sand
7600W-14500N	606758	6960811	NAD83	7N		5	0.2	6.93	1.11	1.34	brown	sand
7600W-14550N	606757	6960862	NAD83	7N		8	1	4.19	1.17	0.753	brown grey	clay sand
7600W-14600N	606759	6960911	NAD83	7N		2	1.2	7.95	0.84	0.652	grey brown	clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7600W-14650N	606758	6960960	NAD83	7N		5	1.5	10.3	0.87	0.754	grey brown	sand clay
7600W-14650NB	606757	6960960	NAD83	7N		4	1.1	10.9	0.83	0.758	grey brown	sand clay
7600W-14700N	606758	6961011	NAD83	7N		5	3.3	11.75	1.49	1.635	grey brown	clay sand
7600W-14750N	606758	6961062	NAD83	7N		3	2.8	9.05	1.38	1.57	brown	clay silt
7600W-14800N	606758	6961112	NAD83	7N		4	1.2	7.7	0.98	0.877	brown	sand clay
7700W 9500N	606866	6955790	NAD83	7N		4	4.1	26.4	6.53	1.245	med brown	silt/sand/clay
7700W 9550N	606867	6955840	NAD83	7N		3	0.2	28.7	5.87	1.685	med brown	silt/sand/clay
7700W 9600N	606865	6955891	NAD83	7N		3	0.9	32.5	3.73	1.425	med brown	silt/sand/clay
7700W 9650N	606867	6955940	NAD83	7N		4	0.5	18.65	7.4	0.813	med brown	silt/sand/clay
7700W 9700N	606869	6955991	NAD83	7N		3	0.9	18.1	4.99	0.832	med brown	silt/sand/clay
7700W 9750N	606866	6956040	NAD83	7N		4	0.2	22	6.31	0.733	med brown	silt/sand/clay
7700W-13450N	606669	6959787	NAD83	7N		2	26.3	9.55	0.8	0.526	brown	silt
7700W-13500N	606659	6959811	NAD83	7N		4	3	21.5	1.56	3.16	brown	silt clay
7700W-13550N	606658	6959861	NAD83	7N		3	3.6	34.2	1.28	8.23	brown	silt clay
7700W-13600N	606657	6959911	NAD83	7N		1	3	23.7	1.58	5.11	med brown	silt
7700W-13650N	606659	6959962	NAD83	7N		4	6.2	50.1	3.81	6.67	med brown	silt
7700W-13700N	606660	6960012	NAD83	7N		16	5.9	67.6	7.23	5.43	med brown	silt
7700W-13800N	606659	6960112	NAD83	7N		7	5.6	44.2	3.94	3.98	med brown	silt
7700W-13850N	606659	6960161	NAD83	7N		7	6.5	53.8	3.39	3.41	med brown	silt
7700W-13900N	606661	6960211	NAD83	7N		10	5.6	87.4	4.91	4.41	med brown	silt
7700W-13950N	606659	6960261	NAD83	7N		6	6.2	39.7	4.72	3.09	med brown	silt
7700W-14000N	606661	6960311	NAD83	7N		7	7.4	23.3	3.98	3.02	med brown	silt
7700W-14050N	606659	6960362	NAD83	7N		6	6.1	36.9	2.88	1.715	med brown	silt
7700W-14100N	606657	6960412	NAD83	7N		1	2.6	36.5	2.44	1.885	med brown	silt
7700W-14150N A	606659	6960462	NAD83	7N		5	6.1	21.5	1.69	1.33	med brown	silt
7700W-14150N B	606659	6960462	NAD83	7N		4	3.5	23.4	1.6	1.37	med brown	silt
7700W-14200N	606661	6960511	NAD83	7N		5	3.7	6.89	0.63	0.475	brown	silt
7700W-14250N	606660	6960559	NAD83	7N		5	1.6	4.69	0.69	0.587	brown	silt clay
7700W-14300N	606662	6960611	NAD83	7N		4	123	7.15	0.97	0.42	brown grey	clay silt
7700W-14350N	606659	6960660	NAD83	7N		4	2	9.07	0.76	0.654	brown	clay silt
7700W-14400N	606663	6960711	NAD83	7N		4	3.3	16.05	2.29	0.985	dark brown	organic clay
7700W-14450N	606660	6960759	NAD83	7N		12	3.7	5.48	0.87	1.13	brown grey	silt clay
7700W-14600N	606659	6960910	NAD83	7N		4	2.4	17.5	1.03	0.997	brown	silt clay
7700W-14650N	606659	6960961	NAD83	7N		4	2.6	10.7	1.26	0.654	brown grey	clay silt
7700W-14700N	606658	6961010	NAD83	7N		5	2.2	19.7	2.16	1.295	dark brown	clay
7700W-14750N	606657	6961060	NAD83	7N		4	4.9	25.3	1.38	4.29	brown grey	clay silt
7700W-14800N	606660	6961111	NAD83	7N		3	2.2	10.2	1.94	1.335	brown	silt
7700W-8850N	606867	6955139	NAD83	7N		1	3.5	11.15	2.07	0.566	brown	sand clay
7700W-8900N	606866	6955189	NAD83	7N		3	4.4	16.7	3.31	0.697	brown	clay sand
7700W-8950N	606866	6955239	NAD83	7N		14	1.2	13.3	4.33	0.849	brown	clay sand
7700W-9000N	606866	6955290	NAD83	7N		2	4.5	15.4	4.83	0.787	brown	clay sand
7700W-9050N	606866	6955338	NAD83	7N		2	2.7	13.25	4.53	0.765	brown	sand clay
7700W-9100N	606865	6955392	NAD83	7N		1	2.2	15.95	5.77	0.916	brown	sand clay
7700W-9150N	606866	6955441	NAD83	7N		2	1.1	17.35	6.09	1.01	brown	sand clay
7700W-9200N	606866	6955491	NAD83	7N		9	1.1	16.65	5.52	0.907	dark brown	clay silt
7700W-9250N	606865	6955538	NAD83	7N	<1		0.8	14.05	4.31	0.956	brown	sand clay
7700W-9300N	606867	6955590	NAD83	7N		2	1.3	21.6	7.27	0.908	brown	clay silt
7700W-9350N	606866	6955639	NAD83	7N		7	0.9	16.25	4.41	0.789	brown	sand clay
7700W-9400N	606868	6955690	NAD83	7N		10	1.9	27.7	7.38	1.21	brown	clay silt
7700W-9450N	606865	6955740	NAD83	7N		4	1	22.7	6.52	1.01	brown	clay silt
7800W-13450N	606558	6959761	NAD83	7N		9	1.2	17.55	0.58	1.195	brown	clay silt
7800W-13500N	606559	6959812	NAD83	7N		4	1.2	16.4	0.57	0.729	brown	sand clay sand
7800W-13550N	606558	6959861	NAD83	7N		4	1.6	18.35	0.93	1.745	brown	clay silt
7800W-13600N	606560	6959912	NAD83	7N		9	3.2	37.2	2.67	2.51	brown	clay silt
7800W-13650N	606559	6959962	NAD83	7N		3	1.1	26.4	1.35	0.958	brown	clay silt
7800W-13700N	606559	6960012	NAD83	7N		10	3.1	42.7	4.58	2.07	brown	clay silt
7800W-13750N	606558	6960061	NAD83	7N		4	1.7	25.4	1.65	1.355	brown	clay silt
7800W-13800N	606559	6960112	NAD83	7N		5	7	21.8	3.76	1.42	grey brown red	clay silt
7800W-13850N	606559	6960161	NAD83	7N		5	3	30.2	2.44	1.82	grey brown red	clay silt
7800W-13900N	606559	6960213	NAD83	7N		5	3.5	9.85	1.29	2.16	brown	clay silt
7800W-13950N	606558	6960262	NAD83	7N		4	1.8	27.7	1.96	2.08	grey brown red	clay silt
7800W-14000N	606559	6960312	NAD83	7N		5	1.7	28.2	1.81	2.01	grey brown	clay sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7800W-14050N	606558	6960361	NAD83	7N		9	1.2	26.3	1.01	1.765	grey brown	clay silt
7800W-14100N	606559	6960412	NAD83	7N		5	1.6	26.6	1.69	1.57	brown	clay silt
7800W-14150N	606559	6960463	NAD83	7N		11	1.9	8.99	0.92	0.7	grey brown	clay sand
7800W-14200N	606559	6960513	NAD83	7N		7	1.8	12.2	1.68	0.788	brown red	clay silt
7800W-14250N	606559	6960561	NAD83	7N		6	2.1	9.62	1.93	0.551	grey brown	clay silt
7800W-14300N	606559	6960610	NAD83	7N		5	3.1	6.33	0.92	0.7	grey brown	clay silt
7800W-14350N	606559	6960660	NAD83	7N		3	4.9	10.35	3.82	0.903	grey brown	clay silt
7800W-14400N	606559	6960711	NAD83	7N		3	1	17.4	1.37	1.555	grey brown	clay sand
7800W-14400N-B	606558	6960710	NAD83	7N		4	1.5	12.95	1.18	1.495	grey brown	clay sand
7800W-14450N	606559	6960761	NAD83	7N		2	2.1	6.52	0.82	1.525	grey brown	sand clay
7800W-14500N	606560	6960811	NAD83	7N		3	1.7	10.15	1	1.075	grey brown	clay sand
7800W-14550N	606558	6960862	NAD83	7N		4	1.5	7.33	1.06	0.672	dark brown	clay silt
7800W-14600N	606559	6960911	NAD83	7N		10	<0.2	8.64	1.53	0.684	brown	silt sand
7800W-14700N	606559	6961011	NAD83	7N		2	0.9	8.55	2.49	0.95	brown	clay silt
7800W-14750N	606558	6961060	NAD83	7N		14	10.9	156	3.71	7.75	brown	sand clay
7800W-14800N	606558	6961112	NAD83	7N		4	2.5	32.8	0.97	4.54	brown grey	sand clay
7900W 8400N	606663	6954692	NAD83	7N		1	0.9	7.46	3.11	0.35	brown	clay silt
7900W 8450N	606665	6954741	NAD83	7N		3	1.6	7.98	4.15	0.363	brown	sand clay
7900W 8500N	606664	6954789	NAD83	7N		4	2.6	9.01	3.97	0.474	brown	sand clay
7900W 8550N	606665	6954840	NAD83	7N		5	9	6.57	2.51	0.405	brown	sand clay creek
7900W 8600N	606666	6954889	NAD83	7N		4	5.9	12.6	1.91	0.864	brown	clay sand
7900W 8650N	606667	6954941	NAD83	7N		1	<0.2	9.14	1.72	0.687	brown	clay silt
7900W 8700N	606668	6954990	NAD83	7N		3	1.2	10	1.21	0.719	brown	sand clay
7900W 8750N	606667	6955039	NAD83	7N	<1		9.4	12.3	1.6	0.675	brown	clay silt
7900W 8800N	606670	6955088	NAD83	7N	<1		1.4	12	1.68	0.739	brown	clay silt
7900W 8850N	606664	6955139	NAD83	7N		1	0.9	11.65	1.63	0.709	brown	clay sand
7900W 8850N-B	606664	6955139	NAD83	7N		3	0.6	11.15	1.83	0.724	brown	clay silt
7900W 8900N	606667	6955189	NAD83	7N		4	0.5	8.88	1.87	0.752	dark brown	clay silt
7900W 8950N	606666	6955241	NAD83	7N		1	0.7	10.4	1.93	0.746	brown	clay sand
7900W 9000N	606670	6955290	NAD83	7N		7	<0.2	12.65	2.18	0.643	brown	clay sand
7900W 9050N	606667	6955340	NAD83	7N		6	0.8	14.3	2.52	0.787	brown	clay sand
7900W 9100N	606668	6955391	NAD83	7N		1	0.2	15.95	2.66	0.695	brown	clay sand
7900W 9150N	606667	6955439	NAD83	7N		1	1	16.6	2.55	0.983	brown dark brown	clay sand gravel
7900W 9200N	606667	6955489	NAD83	7N		4	1.2	23.8	3.78	1.49	brown	clay silt
7900W 9250N	606669	6955541	NAD83	7N		3	2	7.87	1.91	0.792	dark brown	clay silt
7900W 9300N	606665	6955589	NAD83	7N		4	2.9	18.75	3.27	0.748	brown	clay sand
7900W 9350N	606668	6955640	NAD83	7N	<1		12.7	18.65	3.79	1.21	brown	clay sand
7900W 9400N	606666	6955690	NAD83	7N		6	1.4	16.95	3.48	0.957	brown	sand clay
7900W 9450N	606664	6955739	NAD83	7N		1	0.7	16.85	2.45	0.974	brown	sand clay
7900W 9500N	606664	6955789	NAD83	7N		2	0.9	5.11	2.34	0.579	brown	clay silt
7900W 9550N	606668	6955841	NAD83	7N		1	1.3	45.1	5.24	2.07	brown	clay sand
7900W 9600N	606672	6955890	NAD83	7N		1	1	32.6	2.96	1.26	brown	clay silt
7900W 9650N	606674	6955938	NAD83	7N		7	0.2	52.4	3.69	2.13	brown	clay silt
7900W 9700N	606675	6955992	NAD83	7N		2	0.2	23.3	2.78	0.662	brown	clay silt
7900W 9750N	606669	6956042	NAD83	7N		2	1.1	72	3.47	1.49	grey brown	clay silt
7900W-13400N	606458	6959711	NAD83	7N		2	2.8	5.7	0.5	0.756	brown	silt
7900W-13450N	606456	6959760	NAD83	7N	<1		2.8	4.27	0.48	0.829	brown	sand silt
7900W-13500N	606459	6959810	NAD83	7N		3	2.9	9.22	1.33	1.155	brown	silt clay
7900W-13550N	606458	6959861	NAD83	7N		1	2.8	41.5	0.54	1.04	brown	sand silt
7900W-13600N	606458	6959911	NAD83	7N	<1		2.8	8.83	0.76	0.596	brown	sand silt
7900W-13650N	606457	6959961	NAD83	7N		2	1.7	9.96	1.15	0.665	dark brown	silt clay
7900W-13700N	606454	6960011	NAD83	7N		5	4.7	18	1.84	0.981	brown	clay silt
7900W-13750N	606456	6960060	NAD83	7N		3	3.7	13	1.26	1.545	brown	clay silt
7900W-13800N	606458	6960112	NAD83	7N		2	4	50	2.24	3.01	brown	clay silt
7900W-13850N	606456	6960163	NAD83	7N		4	5.1	48	3.53	2.12	dark brown grey	clay silt
7900W-13900N	606455	6960211	NAD83	7N		3	10.3	19.95	1.65	1.58	dark brown grey	clay silt
7900W-13950N	606454	6960262	NAD83	7N		3	2	23.3	0.82	1.2	dark brown grey	silt clay
7900W-14000N	606455	6960311	NAD83	7N		2	7.3	12.95	1.06	0.774	dark brown grey	silt clay
7900W-14050N	606457	6960362	NAD83	7N		2	3.2	9.45	1.27	0.558	brown	silt clay
7900W-14100N	606461	6960412	NAD83	7N		2	2.7	6.6	0.8	0.449	brown	sand silt
7900W-14150N	606461	6960462	NAD83	7N		4	2.7	11.05	1.53	0.626	brown	clay
7900W-14200N	606461	6960511	NAD83	7N		3	4.1	7.71	1.48	0.479	brown grey	clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
7900W-14250N	606461	6960562	NAD83	7N		3	17.1	11.85	1.54	0.537	brown	silt clay
7900W-14300N	606462	6960612	NAD83	7N		3	4.2	11.15	1.03	0.647	brown	sand silt
7900W-14350N A	606462	6960662	NAD83	7N		4	4.2	14.65	2.55	0.802	brown dark brown	clay
7900W-14350N B	606462	6960662	NAD83	7N		3	2.8	15.05	2.44	0.785	brown dark brown	clay
7900W-14400N	606458	6960711	NAD83	7N		4	4	21	0.87	1.115	brown	sand silt
7900W-14450N	606461	6960761	NAD83	7N		4	3	10.85	0.96	1.285	brown	sand silt
7900W-14500N	606463	6960811	NAD83	7N		3	3.9	6.05	1.16	1.38	brown	clay silt
7900W-14550N	606462	6960862	NAD83	7N		3	3.6	25.1	1.19	1.625	yellow brown grey	clay silt
7900W-14600N	606461	6960912	NAD83	7N		2	2.5	7.96	0.6	0.682	brown	silt
7900W-14650N	606461	6960961	NAD83	7N		4	4.1	7.11	0.7	0.706	brown	silt clay
7900W-14700N	606459	6961010	NAD83	7N		2	4.1	11.1	0.84	1.19	brown	silt clay
7900W-14750N	606458	6961062	NAD83	7N		4	2.9	7.87	0.66	0.447	brown	silt
8000W-13400N	606359	6959712	NAD83	7N		3	0.9	6.11	1.14	0.52	brown	clay silt
8000W-13450N	606358	6959762	NAD83	7N		3	0.9	5.01	0.95	0.449	brown	clay silt
8000W-13500N	606358	6959812	NAD83	7N		6	1.3	19.35	1.08	0.824	brown	clay silt
8000W-13550N	606359	6959861	NAD83	7N		2	1.4	10.9	1.11	0.792	brown	clay silt
8000W-13600N	606359	6959911	NAD83	7N		2	2.1	11.7	1.08	1.23	brown	clay silt
8000W-13650N	606359	6959961	NAD83	7N		3	2.6	7.19	1	0.697	brown	clay silt
8000W-13700N	606358	6960011	NAD83	7N		2	0.5	19.45	1.79	1.62	brown	clay silt
8000W-13750N	606159	6960111	NAD83	7N		5	1.3	22.5	1.19	2.24	brown	clay silt
8000W-13800N	606157	6960161	NAD83	7N		7	1.4	31.3	1.54	1.8	brown	clay silt
8000W-13850N	606159	6960211	NAD83	7N		5	2	20	0.75	1.62	brown	sand slit
8000W-13900N	606158	6960261	NAD83	7N		4	2.1	97.5	1.23	12.2	brown	sand clay
8000W-13950N	606158	6960311	NAD83	7N		4	1.3	21.3	1.45	1.45	brown	clay sand
8000W-14000N	606158	6960361	NAD83	7N		4	2.6	13.05	1.58	0.726	brown	clay silt
8000W-14050N	606159	6960410	NAD83	7N		2	2.7	6.78	1.27	0.618	dark brown	clay silt
8000W-14100N	606158	6960459	NAD83	7N		4	1	8.42	1.34	0.586	brown	clay silt
8000W-14200N	606158	6960459	NAD83	7N		5	2.5	7.95	1.29	0.514	brown	silt sand
8000W-14250N	606158	6960510	NAD83	7N		6	1.5	6.65	0.97	0.415	brown	silt sand
8000W-14250NB	606158	6960560	NAD83	7N		9	0.5	7	0.93	0.417	brown	silt sand
8000W-14300N	606157	6960610	NAD83	7N		4	25.5	9.47	2.7	0.578	brown	clay silt
8000W-14350N	606156	6960660	NAD83	7N		5	0.7	7.89	1.24	0.626	brown	clay silt
8000W-14400N	606154	6960711	NAD83	7N		5	2.6	10.95	1.3	0.738	brown	clay silt
8000W-14450N	606159	6960761	NAD83	7N		8	18.7	14.45	1.08	0.867	brown	silt sand
8000W-14500N	606157	6960810	NAD83	7N		4	11.4	9.66	1.47	0.947	brown	clay silt
8000W-14550N	606160	6960860	NAD83	7N		4	0.9	10.05	2.14	0.736	brown	clay silt
8000W-14600N	606163	6960912	NAD83	7N		4	1.7	19.25	1.86	1.905	dark brown	clay silt
8000W-14650N	606159	6960961	NAD83	7N		5	1.2	6.65	1.42	0.683	dark brown	clay silt
8000W-14700N	606160	6961011	NAD83	7N		6	1.4	13.1	1.83	2.78	dark brown	organic clay silt
8000W-14750N	606159	6961061	NAD83	7N		6	2.2	7.28	0.68	1.645	grey brown	clay silt
8100W 8400N	606466	6954690	NAD83	7N		9	0.9	6.74	2.36	0.483	brown	clay/sand
8100W 8450N	606465	6954739	NAD83	7N		4	0.9	6.09	2.05	0.538	brown	clay/sand
8100W 8500N	606462	6954785	NAD83	7N		10	0.5	9.2	2.33	0.601	brown	clay/sand
8100W 8550N	606463	6954844	NAD83	7N		2	<0.2	6.51	1.32	0.233	brown	clay/sand
8100W 8600N	606466	6954891	NAD83	7N		2	0.2	7.43	0.89	0.444	brown	clay/sand
8100W 8650N	606464	6954933	NAD83	7N		3	3.1	27.7	2.85	4.24	brown	clay/sand
8100W 8700N	606465	6954988	NAD83	7N		2	<0.2	11.4	2.31	1.05	brown	clay/sand
8100W 8750N	606465	6955038	NAD83	7N		21	0.3	17.7	5.31	1.21	brown	clay/sand
8100W 8800N	606461	6955089	NAD83	7N		10	2.5	21.1	4.44	1.83	brown	clay/sand
8100W 8850N	606461	6955136	NAD83	7N		4	0.8	25	4.57	1.575	brown	clay/sand
8100W 8900N	606460	6955183	NAD83	7N		8	1	29	8.25	1.54	brown	clay/sand
8100W 8950N	606465	6955241	NAD83	7N		6	1.9	16.05	4.69	1.065	brown	clay/sand
8100W 9000N	606468	6955289	NAD83	7N		6	1.8	26.2	4.4	1.815	brown	clay/sand
8100W 9050N	606466	6955336	NAD83	7N		7	5.3	27	2.92	1.325	brown	clay/sand
8100W 9100N	606467	6955391	NAD83	7N		7	3.8	17	1.78	0.94	brown	clay/sand
8100W 9150N	606473	6955439	NAD83	7N		9	3.6	17.5	1.61	1.02	brown	clay/sand
8100W 9200N	606465	6955489	NAD83	7N		20	1.2	11.2	1.01	0.867	brown	clay/sand
8100W 9250N	606467	6955537	NAD83	7N		9	0.8	13.9	1.53	0.896	brown	clay/sand
8100W 9300N	606463	6955588	NAD83	7N		14	0.5	14.3	1.28	0.973	brown	clay/sand
8100W 9350N	606466	6955641	NAD83	7N		18	2.9	10.1	0.89	0.971	brown	clay/sand
8100W 9400N	606467	6955686	NAD83	7N		6	7.1	13.25	1.25	0.764	brown	clay/sand
8100W 9450N	606466	6955738	NAD83	7N		21	1	15.5	1.17	0.861	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
8100W 9500N	606467	6955789	NAD83	7N	24	1.6	19.2	1.45	1.21	brown	clay/sand
8100W 9550N	606469	6955839	NAD83	7N	4	0.6	16.2	1.22	0.952	brown	clay/sand
8100W 9600N	606466	6955891	NAD83	7N	6	0.7	15.9	1.21	0.836	brown	clay/sand
8100W 9650N	606464	6955940	NAD83	7N	6	2.6	17.2	1	0.975	brown	clay/sand
8100W 9700N	606466	6955991	NAD83	7N	22	0.4	15.2	0.97	0.811	brown	clay/sand
8100W 9750N	606466	6956040	NAD83	7N	12	1	16.35	0.99	0.832	brown	clay/sand
8100W-13450N	606257	6959760	NAD83	7N	2	3.2	11.05	1.16	0.505	med brown	silt
8100W-13500N	606259	6959812	NAD83	7N	<1	3.6	5.9	1.02	0.649	med brown	silt
8100W-13550N	606262	6959861	NAD83	7N	<1	2	15.25	1.25	1.34	med brown	silt
8100W-13600N	606259	6959912	NAD83	7N	1	2.4	6.89	1.27	1.02	med brown	silt
8100W-13700N	606259	6960011	NAD83	7N	5	5	52.6	1.09	2.75	med brown	silt
8100W-13750N	606260	6960062	NAD83	7N	2	1.3	13.45	1.33	1.245	med brown	silt
8100W-13800N	606261	6960110	NAD83	7N	11	2.5	49.9	1.1	2.42	med brown	silt
8100W-13850N	606260	6960162	NAD83	7N	3	7.2	19.6	0.99	1.975	med brown	silt
8100W-13900N	606258	6960212	NAD83	7N	3	10.7	22.8	1.74	1.5	med brown	silt
8100W-13950N	606258	6960263	NAD83	7N	4	5.6	10.4	1.09	0.673	med brown	silt
8100W-14150N	606264	6960462	NAD83	7N	3	4.2	7.19	1.36	0.468	med brown	silt
8100W-14200N	606264	6960511	NAD83	7N	3	4.2	8	1.79	0.511	med brown	slt
8100W-14200N-D	606263	6960511	NAD83	7N	4	1.4	7.63	1.93	0.529	med brown	slt
8100W-14450N	606258	6960761	NAD83	7N	3	2.5	10.5	2.59	0.92	med brown	silt
8100W-14500N	606259	6960811	NAD83	7N	4	2.9	5.12	0.59	0.763	med brown	silt
8100W-14550N	606259	6960860	NAD83	7N	2	3.4	8.08	0.83	0.941	med brown	silt
8100W-14600N	606263	6960910	NAD83	7N	14	7.5	43.2	1.01	3.83	med brown	silt
8100W-14650N	606261	6960961	NAD83	7N	3	2.8	5.92	0.93	0.665	med brown	silt
8200W-13400N	606159	6959711	NAD83	7N	3	1.3	15	1.22	1.355	med brown	silt
8200W-13450N	606159	6959760	NAD83	7N	3	1	11.7	1.35	0.786	med brown	silt
8200W-13500N	606158	6959811	NAD83	7N	5	1.4	5.56	0.86	0.448	med brown	silt
8200W-13550N	606159	6959861	NAD83	7N	5	1.4	6.55	0.65	0.456	med brown/grey	silt/clay
8200W-13600N	606158	6959910	NAD83	7N	5	0.9	9.79	0.98	0.513	med brown/grey	silt/clay
8200W-13650N	606158	6959961	NAD83	7N	3	1.3	6.88	0.76	1.23	med brown/grey	silt/clay
8200W-13700N	606159	6960011	NAD83	7N	10	1.7	20.2	2.03	1.21	med brown/grey	silt/clay
8200W-13750N	606158	6960060	NAD83	7N	2	1.8	47.9	2.57	3.62	med brown	silt/sand
8200W-13800N	606159	6960111	NAD83	7N	8	<0.2	7.98	0.92	0.648	med brown	silt/sand
8200W-13850N	606157	6960161	NAD83	7N	4	11.7	24.6	0.74	1.91	med brown	silt/sand
8200W-13900N	606159	6960211	NAD83	7N	4	<0.2	17.7	0.91	1.04	med brown	silt/sand
8200W-13950N	606158	6960261	NAD83	7N	1	0.3	10.75	0.75	0.583	med brown	silt/sand
8200W-14000N	606158	6960311	NAD83	7N	2	0.7	8.76	1.25	0.628	med brown	silt/sand
8200W-14050N	606158	6960361	NAD83	7N	2	1.6	8.1	1.35	0.457	med brown	silt/sand
8200W-14100N	606159	6960410	NAD83	7N	<1	0.5	8.1	1.2	0.547	med brown	silt/sand
8200W-14150N	606158	6960459	NAD83	7N	1	0.5	7.43	1.03	0.558	med brown	silt/sand
8200W-14150N-B	606158	6960459	NAD83	7N	3	3.5	7.63	1.02	0.559	med brown	silt/sand
8200W-14200N	606158	6960510	NAD83	7N	1	1.9	7.3	1.16	0.464	med brown	silt/sand
8200W-14250N	606158	6960560	NAD83	7N	3	119	7.08	1.25	0.41	med brown	silt/sand
8200W-14300N	606157	6960610	NAD83	7N	4	1.8	7.26	0.78	0.375	med brown	silt/sand
8200W-14350N	606156	6960660	NAD83	7N	6	1.1	6.7	1.22	0.417	med brown	silt/sand
8200W-14450N	606159	6960761	NAD83	7N	3	1.3	8.98	1.73	0.561	med brown	silt/sand
8200W-14500N	606157	6960810	NAD83	7N	3	1.2	6.04	0.89	0.422	med brown	silt/sand
8200W-14550N	606160	6960860	NAD83	7N	3	1.9	6.6	1.15	0.567	med brown	silt/sand
8200W-14600N	606163	6960912	NAD83	7N	8	5.9	97.8	2.22	2.39	med brown	silt/clay
8200W-14650N	606159	6960961	NAD83	7N	3	8	20.8	0.82	1.785	med brown	silt/clay
8200W-14700N	606160	6961011	NAD83	7N	12	6.2	74.4	1.18	6.4	med brown	silt/clay
8200W-14750N	606159	6961061	NAD83	7N	2	0.2	6.38	0.68	0.621	med brown	silt/clay
8300W 8400N	606266	6954690	NAD83	7N	2	1.4	9.54	4.67	0.717	med brown	silt/sand
8300W 8450N	606268	6954740	NAD83	7N	11	1.9	10.4	5.46	0.587	med brown	silt/sand
8300W 8500N	606266	6954791	NAD83	7N	4	7	7.82	2.65	0.391	med brown	silt/sand
8300W 8550N	606266	6954840	NAD83	7N	15	1.5	5	2.01	0.284	med brown/grey	silt/clay
8300W 8600N	606266	6954891	NAD83	7N	4	0.4	14.2	4.71	0.365	med brown/grey	silt/clay
8300W 8650N	606265	6954940	NAD83	7N	12	1.8	11.7	4.38	0.338	med brown/grey	silt/clay
8300W 8700N	606265	6954990	NAD83	7N	5	1.3	7.83	6.82	0.346	med brown/grey	silt/clay
8300W 8750N	606265	6955040	NAD83	7N	1	1.7	9.33	4.66	0.402	med brown/grey	silt/clay
8300W 8800N	606266	6955090	NAD83	7N	2	0.8	19.6	7.08	1.065	med brown/grey	silt/clay
8300W 8850N	606264	6955140	NAD83	7N	<1	1.8	17.95	6.7	1.475	med brown/grey	silt/clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
8300W 8900N	606265	6955190	NAD83	7N		7	0.9	17.25	6.89	1.3	med brown/grey	silt/clay
8300W 8950N	606266	6955241	NAD83	7N		5	0.6	20.2	7.76	1.355	med brown/grey	silt/clay
8300W 9000N	606268	6955290	NAD83	7N		3	0.3	21.6	8.09	1.565	med brown/grey	silt/clay
8300W 9050N	606266	6955341	NAD83	7N		8	48.1	21.6	7.58	1.6	med brown	silt/sand
8300W 9100N	606266	6955391	NAD83	7N		4	1.8	18.05	6.79	1.58	med brown	silt/sand
8300W 9150N	606266	6955440	NAD83	7N		8	4.5	25.2	8.14	1.585	med brown	silt/sand
8300W 9200N	606266	6955491	NAD83	7N		8	1.6	25.8	10.1	1.6	med brown	silt/sand
8300W 9250N	606266	6955541	NAD83	7N		6	24.9	34.9	8.77	1.5	med brown	silt/sand
8300W 9300N	606267	6955591	NAD83	7N		8	3.9	77.6	12.3	2.13	med brown/grey	silt/clay
8300W 9350N	606266	6955641	NAD83	7N		5	0.6	23.6	5.44	1.49	med brown	silt/sand
8300W 9400N	606268	6955690	NAD83	7N		2	8.3	31.1	10.5	1.575	med brown	silt/sand
8300W 9450N	606266	6955739	NAD83	7N		63	1.6	28.7	7.18	2.65	med brown	silt/sand
8300W 9500N	606266	6955790	NAD83	7N		10	3.9	42.1	7.33	1.89	med brown	silt/sand
8300W 9550N	606268	6955840	NAD83	7N		2	6.2	70.1	16.9	3.09	med brown	silt/sand
8300W 9600N	606267	6955890	NAD83	7N		28	7.4	78.8	14.55	2.5	med brown	silt/sand
8300W 9650N	606268	6955940	NAD83	7N		12	4.5	90.4	31.8	3.2	med brown	silt/sand
8300W 9700N	606268	6955990	NAD83	7N		9	2.9	61.1	16.45	2.1	med brown	silt/sand
8300W 9750N	606266	6956040	NAD83	7N		4	4.1	67.4	12.4	2.65	med brown	silt/sand
8300W-13400N	606059	6959711	NAD83	7N		1	3.2	7.85	2.07	0.571	med brown	silt
8300W-13500N	606059	6959812	NAD83	7N		1	2.7	6.9	1.42	0.497	med brown	silt
8300W-13550N	606059	6959862	NAD83	7N		1	5.2	10.2	1.06	0.424	med brown	silt
8300W-13600N	606059	6959912	NAD83	7N	<1		2.9	5.51	1.82	0.414	med brown	silt
8300W-13650N	606057	6959962	NAD83	7N		2	3	5.79	0.72	0.371	med brown	silt
8300W-13700N	606058	6960012	NAD83	7N	<1		2.1	4.5	0.81	0.58	grey brown	silt clay
8300W-13750N	606058	6960061	NAD83	7N	<1		2.3	17.65	1.73	1.41	grey brown	silt clay
8300W-13800N	606059	6960111	NAD83	7N		1	2.3	5.23	0.23	0.925	grey brown	silt clay
8300W-13850N	606060	6960162	NAD83	7N		2	2	6.55	0.27	0.838	grey brown	silt clay
8300W-13900N	606058	6960212	NAD83	7N	<1		2	5.59	0.35	0.713	grey brown	silt clay
8300W-13950N	606058	6960262	NAD83	7N		4	2	7.34	0.87	0.569	med brown	silt
8300W-14000N	606059	6960314	NAD83	7N		3	0.9	6.22	0.85	0.399	med brown	silt
8300W-14050N	606059	6960362	NAD83	7N		7	7.2	6.31	0.88	0.435	med brown	silt
8300W-14100N	606058	6960413	NAD83	7N		1	1.4	6.97	0.94	0.432	med brown	silt
8300W-14150N A	606058	6960462	NAD83	7N		1	1.6	8.23	0.84	0.565	med brown	silt
8300W-14150N B	606058	6960462	NAD83	7N		1	1.6	8.5	0.83	0.555	med brown	silt
8300W-14200N	606058	6960512	NAD83	7N		1	1.1	7.88	0.98	0.514	med brown	silt
8300W-14300N	606056	6960612	NAD83	7N		2	1.4	9.2	1.7	0.605	med brown	silt
8300W-14400N	606058	6960713	NAD83	7N		4	3.1	9.13	1.32	0.536	med brown	silt
8300W-14450N	606061	6960760	NAD83	7N		1	1.4	8.32	1.43	0.571	med brown	silt
8300W-14500N	606059	6960811	NAD83	7N		4	1.5	6.96	0.95	0.651	med brown	silt
8300W-14550N	606059	6960862	NAD83	7N		2	5.1	37.2	1.76	1.025	med brown	silt
8300W-14600N	606060	6960912	NAD83	7N		3	1.8	11.3	1.6	0.589	med brown	silt
8300W-14650N	606058	6960960	NAD83	7N		4	3.3	6.78	0.64	0.428	med brown	silt sand
8300W-14700N	606059	6961010	NAD83	7N		34	26.9	257	1.14	3.47	med brown	silt
8300W-14750N	606059	6961061	NAD83	7N		5	4.4	59	1.22	1.695	med brown	silt
8400W 9250N	605959	6955561	NAD83	7N		4	1.3	16.9	5.29	1.39	grey brown	clay sand
8400W 9300N	605958	6955611	NAD83	7N		36	1.5	19.75	4.91	1.2	brown	sand clay gravel
8400W 9350N	605958	6955661	NAD83	7N		4	1.2	13.7	6.04	1.565	brown	clay silt
8400W 9400N	605958	6955710	NAD83	7N		3	1.2	18.4	5.7	1.3	grey brown	clay silt
8400W 9450N	605959	6955762	NAD83	7N		5	5.1	14.8	3.9	1.395	brown	clay silt
8400W 9500N	605959	6955811	NAD83	7N		3	1.6	22.9	5.39	1.555	brown	clay sand
8400W 9550N	605958	6955862	NAD83	7N		6	1.8	20.4	4.84	1.69	brown	clay sand
8400W 9600N	605957	6955912	NAD83	7N		6	1.2	29.3	7.05	2.43	brown	clay silt
8400W 9650N	605959	6955962	NAD83	7N		42	1.1	32.6	8.37	2.55	brown	clay sand
8400W 9700N	605959	6956013	NAD83	7N		9	1.2	30	9.16	2.91	brown	clay silt
8400W 9750N	605958	6956062	NAD83	7N		13	1.4	22	10.05	2.63	brown	clay silt
8400W 9800N	605959	6956112	NAD83	7N		12	47.3	37.5	6.66	2.37	brown	clay silt
8400W 9850N	605958	6956160	NAD83	7N		16	2.4	74.6	16.15	3.86	brown	sand clay
8400W-10000N	605958	6956312	NAD83	7N		5	4.2	39	11.55	1.81	dark brown	clay silt
8400W-10050N	605959	6956359	NAD83	7N		9	2.8	52.3	9.43	2.44	dark brown	clay silt
8400W-10100N	605959	6956409	NAD83	7N		19	0.9	30.7	4.51	1.25	dark brown	clay silt
8400W-10150N	605958	6956460	NAD83	7N		6	4.9	79.8	23.2	3.03	brown	clay
8400W-10200N	605958	6956510	NAD83	7N		29	2.4	71.5	3.12	1.795	brown	sand clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
8400W-10250N	605959	6956560	NAD83	7N	25	2.5	64.9	2.58	1.36	brown	sand clay
8400W-10300N	605959	6956610	NAD83	7N	16	4	219	10.65	2.74	brown	clay
8400W-10350N	605958	6956660	NAD83	7N	9	2.8	65	2.13	1.235	brown	clay
8400W-10400N	605958	6956710	NAD83	7N	38	4.3	70.3	1.7	0.799	brown	sand clay
8400W-10450N	605958	6956760	NAD83	7N	98	5.8	31.3	1.03	0.497	brown	sand clay
8400W-10500N	605959	6956811	NAD83	7N	23	10.2	56.7	2.06	0.589	brown	clay sand
8400W-10500N-B	605960	6956813	NAD83	7N	67	15.9	49.1	1.72	0.722	grey brown	clay sand
8400W-10550N	605960	6956861	NAD83	7N	91	6.9	8.34	1.41	0.446	grey brown	clay sand
8400W-10600N	605958	6956911	NAD83	7N	18	3.4	12.45	1.55	0.519	grey brown	clay sand
8400W-10650N	605958	6956960	NAD83	7N	141	4	24.6	1.67	0.608	brown	sand clay
8400W-10700N	605958	6957011	NAD83	7N	11	26.3	14.6	1.93	0.431	brown	clay sand
8400W-10750N	605959	6957060	NAD83	7N	12	5	51.1	4.35	0.675	brown	clay sand
8400W-10800N	605960	6957112	NAD83	7N	8	2	56.6	2.38	0.512	brown rust	clay sand
8400W-10850N	605959	6957161	NAD83	7N	9	7.2	50.8	2.96	0.4	brown	clay silt gravel
8400W-10900N	605958	6957211	NAD83	7N	11	3.1	29.4	2.07	0.434	brown	clay sand
8400W-10950N	605958	6957260	NAD83	7N	12	3	27	1.53	0.533	brown	clay sand
8400W-11000N	605959	6957311	NAD83	7N	9	4.6	11.9	1.24	0.344	brown	clay sand
8400W-13400N	605959	6959711	NAD83	7N	<1	2.6	159	1.58	6.09	Brown	Clay/sand
8400W-13450N	605959	6959762	NAD83	7N	1	1	14.85	1.69	1.175	brown	Clay/sand
8400W-13550N	605959	6959861	NAD83	7N	2	0.2	7.33	0.9	0.434	brown	Clay/sand
8400W-13600N	605959	6959911	NAD83	7N	<1	0.8	7.36	1.42	0.435	brown	Clay/sand
8400W-13650N	605959	6959962	NAD83	7N	<1	<0.2	6.48	0.76	0.369	brown	Clay/sand
8400W-13700N	605959	6960011	NAD83	7N	<1	1.2	5.65	1.01	0.423	brown	Clay/sand
8400W-13750N	605959	6960061	NAD83	7N	2	1.3	7.73	0.88	0.554	brown	Clay/sand
8400W-13800N	605959	6960111	NAD83	7N	1	1	16.4	0.98	0.947	brown	Clay/sand
8400W-13850N	605958	6960161	NAD83	7N	<1	0.8	7.12	0.84	0.491	brown	Clay/sand
8400W-13900N	605959	6960212	NAD83	7N	1	0.7	11.15	1.01	0.752	brown	Clay/sand
8400W-13950N	605959	6960262	NAD83	7N	2	0.5	5.15	0.66	0.552	brown	Clay/sand
8400W-14000N	605958	6960312	NAD83	7N	4	1.5	6.2	0.95	0.537	brown	Clay/sand
8400W-14150N	605959	6960461	NAD83	7N	2	1.5	7.92	0.94	0.491	brown	Clay/sand
8400W-14200N	605959	6960512	NAD83	7N	4	18.3	9.73	1.29	0.627	brown	Clay/sand
8400W-14250N	605959	6960562	NAD83	7N	3	1	9.64	1.58	0.875	brown	Clay/sand
8400W-14300N	605959	6960612	NAD83	7N	2	1.1	8.15	1.17	0.696	brown	Clay/sand
8400W-14400N	605959	6960712	NAD83	7N	8	1.2	30.6	1.01	0.757	brown	Clay/sand
8400W-14500N	605958	6960812	NAD83	7N	3	0.7	8.44	0.93	0.509	brown	Clay/sand
8400W-14550N	605959	6960861	NAD83	7N	5	2.7	8.78	0.84	0.707	brown	Clay/sand
8400W-14600N	605959	6960912	NAD83	7N	6	1.1	11	0.86	0.581	brown	Clay/sand
8400W-14650N	605959	6960961	NAD83	7N	7	2.3	17.25	3.05	2.35	brown	Clay/sand
8400W-14700N	605959	6961011	NAD83	7N	4	<0.2	7.87	1.03	0.557	brown	Clay/sand
8400W-9900N	605959	6956212	NAD83	7N	9	1.6	57.7	15.25	2.62	dark brown	clay silt
8400W-9950N	605959	6956262	NAD83	7N	10	2.3	76	14.45	2.76	dark brown	clay silt
8500W-13400N	605931	6959725	NAD83	7N	5	2.4	6.93	1.12	0.536	brown	silt clay
8500W-13450N	605929	6959775	NAD83	7N	4	2.7	8.51	1.16	0.617	brown	silt clay
8500W-13500N	605935	6959823	NAD83	7N	4	1.7	6.93	1.14	0.361	brown	silt clay
8500W-13500N-B	605935	6959825	NAD83	7N	2	50.6	7.23	1.5	0.418	brown	silt clay
8500W-13550N	605932	6959873	NAD83	7N	3	3	6.54	1.38	0.354	brown	silt clay
8500W-13600N	605926	6959923	NAD83	7N	4	3.1	7.41	1.49	0.412	brown	silt clay
8500W-13650N	605921	6959971	NAD83	7N	2	2.3	6.05	0.95	0.378	brown	silt clay
8500W-13700N	605924	6960021	NAD83	7N	2	2	5.48	1.34	0.549	brown	silt clay
8500W-13750N	605926	6960070	NAD83	7N	4	11.7	6.18	0.84	0.404	brown	silt clay
8500W-13800N	605925	6960120	NAD83	7N	1	3.8	7.6	0.89	0.655	brown	silt clay
8500W-13850N	605929	6960170	NAD83	7N	6	2.3	5.46	0.83	0.379	brown	silt clay
8500W-13900N	605922	6960221	NAD83	7N	2	2.4	11.2	0.75	0.522	brown	silt clay
8500W-13950N	605914	6960270	NAD83	7N	2	2.3	6.26	0.63	0.371	brown	silt clay
8500W-14000N	605916	6960319	NAD83	7N	<1	1.3	7.8	1.5	0.498	brown	silt clay
8500W-14050N	605915	6960369	NAD83	7N	4	0.7	5.94	1.24	0.37	brown	silt clay
8500W-14100N	605905	6960419	NAD83	7N	1	2.4	6.7	0.84	0.423	brown	silt clay
8500W-14150N	605895	6960467	NAD83	7N	3	1.9	14.05	2.05	0.513	brown	silt clay
8500W-14250N	605885	6960566	NAD83	7N	49	5.8	25.2	1.55	1.665	brown	silt clay
8500W-14300N	605878	6960615	NAD83	7N	2	2.1	7.91	1.66	0.58	brown	silt clay
8500W-14350N	605872	6960664	NAD83	7N	2	2.9	6.56	1.44	0.784	brown	silt clay
8500W-14400N	605870	6960714	NAD83	7N	3	2.1	5.69	0.91	0.493	brown	silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
8500W-14450N	605867	6960763	NAD83	7N	2	3.9	11.2	1.63	0.96	brown	silt clay
8500W-14500N	605861	6960812	NAD83	7N	5	3.6	8.61	1.03	0.554	brown	silt clay
8500W-14550N	605859	6960861	NAD83	7N	9	9.4	55	1.36	1.13	brown	silt clay
8500W-14600N	605860	6960911	NAD83	7N	2	0.9	9.71	0.89	0.498	brown	silt clay
8500W-14650N	605857	6960961	NAD83	7N	6	2.9	9.84	1.9	0.902	brown	silt clay
8500W-14750N	605858	6961062	NAD83	7N	3	1.8	9.98	0.8	0.618	brown	silt clay
8500W-14750N-B	605857	6961061	NAD83	7N	1	2.3	9.97	0.76	0.636	brown	silt clay
8500W-9350N	605866	6955640	NAD83	7N	4	2	6.76	3.7	0.93	med brown	silt
8500W-9400N	605866	6955691	NAD83	7N	6	2.7	13.15	4.11	1.285	med brown	silt
8500W-9450N	605867	6955740	NAD83	7N	3	1.4	19.6	6.31	1.04	med brown	silt
8500W-9500N	605865	6955790	NAD83	7N	3	54.1	19.5	4.83	0.925	med brown	silt
8500W-9550N	605866	6955840	NAD83	7N	4	3.4	14.9	6.78	0.928	med brown	silt
8500W-9600N	605866	6955889	NAD83	7N	6	2.3	25.2	4.83	1.31	med brown	silt
8500W-9650N	605867	6955940	NAD83	7N	2	2.3	9.97	2.94	0.986	med brown	silt
8500W-9700N	605869	6955990	NAD83	7N	4	3.7	32.5	4.02	1.435	med brown	silt
8500W-9750N	605866	6956040	NAD83	7N	2	22.5	31.6	11.55	1.6	med brown	silt
8600W 10000N	605759	6956310	NAD83	7N	10	3.1	50.9	7.01	1.85	brown	clay/sand
8600W 10000N-B	605759	6956310	NAD83	7N	3	8.8	51.2	7	1.885	brown	clay/sand
8600W 10050N	605757	6956360	NAD83	7N	8	2.8	44.6	5.87	1.21	brown	clay/sand
8600W 10100N	605759	6956410	NAD83	7N	13	3.2	26.9	8.51	1.56	brown	clay/sand
8600W 10150N	605760	6956458	NAD83	7N	21	5.6	39.7	2.1	0.819	brown	clay/sand
8600W 10200N	605758	6956510	NAD83	7N	18	5.6	27.7	1.35	0.543	brown	clay/sand
8600W 10250N	605759	6956561	NAD83	7N	12	9.4	28.3	1.62	0.529	brown	clay/sand
8600W 10300N	605759	6956609	NAD83	7N	12	1.3	29.1	1.14	0.694	brown	clay/sand
8600W 10350N	605757	6956660	NAD83	7N	3	1.1	23.4	1.55	0.448	brown	clay/sand
8600W 10400N	605757	6956708	NAD83	7N	2	0.6	21.4	1.02	0.462	brown	clay/sand
8600W 10450N	605758	6956762	NAD83	7N	1	1.2	24.9	1.05	0.497	brown	clay/sand
8600W 10550N	605759	6956862	NAD83	7N	3	2.4	24.6	0.99	0.545	brown	clay/sand
8600W 10600N	605759	6956911	NAD83	7N	10	1.2	21.3	0.96	0.49	brown	clay/sand
8600W 9600N	605758	6955909	NAD83	7N	3	3.4	41.6	13.1	3.39	brown	clay/sand
8600W 9650N	605760	6955960	NAD83	7N	3	0.5	23.8	7.78	1.885	brown	clay/sand
8600W 9700N	605757	6956012	NAD83	7N	1	1.6	40.9	9.21	2.14	brown	clay/sand
8600W 9750N	605755	6956061	NAD83	7N	6	5.9	47.8	9.09	2.29	brown	clay/sand
8600W 9800N	605757	6956111	NAD83	7N	7	1.8	50.4	7.79	1.725	brown	clay/sand
8600W 9850N	605756	6956160	NAD83	7N	2	4	57.2	7.9	2.51	brown	clay/sand
8600W 9900N	605761	6956211	NAD83	7N	18	1.9	57.7	5.63	2.79	brown	clay/sand
8600W 9950N	605757	6956258	NAD83	7N	26	23.8	49.1	4.8	2.3	brown	clay/sand
8600W-13400N	605759	6959711	NAD83	7N	5	4	55.1	0.95	6.7	med brown	silt
8600W-13450N	605758	6959761	NAD83	7N	2	1	9.69	1.05	0.596	med brown	silt
8600W-13500N	605759	6959811	NAD83	7N	2	1.1	11.35	1	0.612	med brown	silt
8600W-13550N	605757	6959862	NAD83	7N	2	2	13.15	0.63	0.943	med brown	silt
8600W-13600N	605755	6959912	NAD83	7N	3	4.5	31	0.73	1.69	med brown/grey	silt/clay
8600W-13650N	605759	6959961	NAD83	7N	5	1.4	5.58	0.65	0.325	med brown/grey	silt/clay
8600W-13700N	605759	6960011	NAD83	7N	6	1	9.23	1.07	0.69	med brown/grey	silt/clay
8600W-13750N	605759	6960061	NAD83	7N	4	0.8	7.17	0.92	0.556	med brown/grey	silt/clay
8600W-13800N	605759	6960111	NAD83	7N	4	1.3	7.43	0.85	0.441	med brown	silt/sand
8600W-13850N	605761	6960161	NAD83	7N	6	1	5.69	0.82	0.334	med brown	silt/sand
8600W-13900N	605761	6960211	NAD83	7N	3	1.1	6.84	1.34	0.454	med brown	silt/sand
8600W-13950N	605759	6960261	NAD83	7N	4	1.4	7.97	1.54	0.546	med brown/grey	silt/clay
8600W-13950NB	605759	6960261	NAD83	7N	4	4.2	7.36	1.32	0.482	med brown/grey	silt/clay
8600W-14000N	605759	6960311	NAD83	7N	176	7.6	14.1	0.67	1.545	med brown/grey	silt/clay
8600W-14050N	605760	6960361	NAD83	7N	4	1.4	9.97	0.62	0.71	med brown/grey	silt/clay
8600W-14100N	605759	6960411	NAD83	7N	4	1.6	6.46	0.91	0.386	med brown/grey	silt/clay
8600W-14150N	605760	6960460	NAD83	7N	4	1.3	13.2	1.97	0.662	med brown	silt
8600W-14200N	605761	6960510	NAD83	7N	4	1.2	8.48	1.23	0.5	med brown	silt
8600W-14250N	605760	6960559	NAD83	7N	9	2.4	9.67	1.1	0.591	med brown	silt
8600W-14300N	605760	6960611	NAD83	7N	6	2.8	25.1	1.36	0.923	med brown	silt
8600W-14450N	605761	6960761	NAD83	7N	3	1.4	12.15	1.09	0.815	med brown	silt
8600W-14500N	605760	6960811	NAD83	7N	4	1.4	15.25	1.32	0.802	med brown	silt
8600W-14600N	605758	6960911	NAD83	7N	12	1.5	9.13	1.23	0.551	med brown	silt/sand
8600W-14650N	605760	6960961	NAD83	7N	5	1.3	10.3	1.02	0.539	med brown	silt/sand
8600W-14700N	605759	6961011	NAD83	7N	4	1	8.39	1.29	0.574	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
8600W-9250N	605759	6955561	NAD83	7N	1	5.5	7.87	5.09	1.215	brown	Clay/sand
8600W-9300N	605758	6955611	NAD83	7N	3	4.2	14.35	4.46	1.02	brown	Clay/sand
8600W-9350N	605758	6955661	NAD83	7N	7	0.9	11.8	4.11	1.25	brown	Clay/sand
8600W-9400N	605759	6955711	NAD83	7N	11	1.2	12.2	5.25	0.936	brown	Clay/sand
8600W-9450N	605759	6955761	NAD83	7N	3	1	19.2	7.71	1.305	brown	Clay/sand
8600W-9500N	605759	6955811	NAD83	7N	4	9.7	20.4	10.8	1.655	brown	Clay/sand
8600W-9550N	605759	6955861	NAD83	7N	3	1.2	28.9	12.25	2.21	brown	Clay/sand
8700W-10000N	605666	6956290	NAD83	7N	13	6.6	19.5	1.56	0.5	medium brown	silt/clay
8700W-10050N	605666	6956340	NAD83	7N	3	3.7	23.5	1.21	0.38	med brown	silt
8700W-10100N	605669	6956391	NAD83	7N	2	3.5	34.9	1.38	0.472	med brown	silt
8700W-10150N	605666	6956441	NAD83	7N	2	2.4	12.2	0.48	0.34	med brown	silt
8700W-10200N	605666	6956490	NAD83	7N	1	3.3	21.9	0.89	0.394	med brown	silt
8700W-10250N	605666	6956541	NAD83	7N	2	3.2	26.6	1.22	0.509	med brown	silt
8700W-10350N	605666	6956641	NAD83	7N	6	4	49.5	1.05	0.629	med brown	silt
8700W-10400N	605668	6956691	NAD83	7N	2	4.3	52.8	1.28	0.653	med brown	silt
8700W-10450N	605667	6956740	NAD83	7N	3	2.9	32.8	0.82	0.503	med brown	silt
8700W-10500N	605669	6956792	NAD83	7N	3	8.6	19.4	1.01	0.465	med brown	silt
8700W-10550N	605666	6956840	NAD83	7N	1	6.2	15.55	0.68	0.427	med brown	silt
8700W-10600N	605670	6956890	NAD83	7N	2	5.5	36.9	1.17	0.575	med brown	silt
8700W-10600N-B	605669	6956891	NAD83	7N	4	3.1	35.9	1.05	0.566	med brown	silt
8700W-10650N	605670	6956941	NAD83	7N	2	3.3	28.2	1.16	0.576	med brown	silt
8700W-10700N	605662	6956993	NAD83	7N	3	2.1	68	1.53	0.784	med brown	silt
8700W-10750N	605663	6957040	NAD83	7N	3	3.9	46.3	1.33	0.608	med brown	silt
8700W-10800N	605666	6957089	NAD83	7N	2	2.4	20	1.2	0.522	med brown	silt
8700W-10850N	605665	6957139	NAD83	7N	17	3.6	21.7	1.87	0.594	med brown	silt
8700W-10900N	605665	6957190	NAD83	7N	3	4.8	20.3	1.33	0.566	med brown	silt
8700W-10950N	605667	6957239	NAD83	7N	1	10.4	23	1.35	0.612	med brown	silt
8700W-11000N	605667	6957290	NAD83	7N	3	3.6	33.1	1.44	0.642	med brown	silt
8700W-11050N	605664	6957340	NAD83	7N	2	4.4	31.8	1.35	0.639	med brown	silt
8700W-11100N	605664	6957391	NAD83	7N	7	7	13.85	1.42	0.533	med brown	silt
8700W-11150N	605666	6957442	NAD83	7N	11	7.3	19.15	3.34	0.681	med brown	silt
8700W-11200N	605670	6957490	NAD83	7N	6	9.8	26.7	1.67	0.784	med brown	silt
8700W-11250N	605674	6957540	NAD83	7N	7	2.9	15.1	1.56	0.554	med brown	silt
8700W-11300N	605671	6957590	NAD83	7N	3	2.8	21.5	2.42	0.677	med brown	silt
8700W-11350N	605666	6957641	NAD83	7N	1	2.7	23	2.6	0.879	med brown	silt
8700W-11400N	605665	6957692	NAD83	7N	6	7	27.9	2.84	1.89	med brown	silt
8700W-11450N	605666	6957740	NAD83	7N	3	5.8	17.3	2.67	0.639	med brown	silt
8700W-13200N	605657	6959513	NAD83	7N	4	5.9	38.5	1.05	3.15	brown	silt
8700W-13250N	605658	6959561	NAD83	7N	8	5	24.7	0.94	2.79	brown grey	clay silt
8700W-13300N	605658	6959612	NAD83	7N	8	36.8	86.4	1.62	3.53	brown	clay silt
8700W-13350N	605660	6959663	NAD83	7N	4	5.7	10.45	1.36	0.87	brown	clay silt
8700W-13400N	605660	6959711	NAD83	7N	6	7.9	19.05	1.27	2.01	brown	clay silt
8700W-13450N	605658	6959762	NAD83	7N	9	6	11.7	1.58	0.939	dark brown	clay silt
8700W-13500N	605656	6959810	NAD83	7N	3	7.2	55.6	1.73	4.25	light brown rust	clay silt
8700W-13550N	605659	6959862	NAD83	7N	4	4.2	9.53	1	0.808	brown	silt
8700W-13600N	605659	6959911	NAD83	7N	2	4.6	8.29	0.94	0.58	brown	silt
8700W-13700N	605660	6960013	NAD83	7N	1	5.1	8.93	15.3	0.78	dark brown	sand
8700W-13750N	605658	6960061	NAD83	7N	1	6.2	5.03	0.83	0.824	grey	clay sand
8700W-13800N	605659	6960110	NAD83	7N	2	3.7	7.67	1.34	0.786	brown	clay sand
8700W-13850N	605658	6960161	NAD83	7N	3	3.7	5.98	1.06	1.815	grey	clay sand
8700W-13900N	605663	6960210	NAD83	7N	3	4.9	5.37	0.71	0.402	brown	dark brown
8700W-13950N	605662	6960262	NAD83	7N	9	8.5	25.9	0.91	0.895	brown grey	light brown rust
8700W-14000N	605660	6960311	NAD83	7N	5	4.7	10.2	0.78	0.586	brown	clay silt
8700W-14000N-B	605660	6960311	NAD83	7N	2	3.2	8.75	0.8	0.514	brown	clay silt
8700W-14050N	605657	6960360	NAD83	7N	5	3.9	10.25	0.68	0.716	light brown	clay silt
8700W-14100N	605657	6960410	NAD83	7N	9	9.2	38.6	0.78	1.395	light brown	clay silt
8700W-14150N	605657	6960461	NAD83	7N	2	3.5	33.1	1.09	1.415	brown	sand silt
8700W-14250N	605658	6960562	NAD83	7N	3	4.5	14.6	1.06	0.714	brown	sand silt
8700W-14300N	605660	6960610	NAD83	7N	9	3.3	10.75	1.47	1.085	brown	silt sand
8700W-14350N	605659	6960663	NAD83	7N	5	3.5	10.2	0.94	0.598	brown	silt sand
8700W-14400N	605657	6960711	NAD83	7N	3	4.4	17.15	1.82	0.834	brown	silt
8700W-14450N	605658	6960761	NAD83	7N	5	4.4	7.39	0.89	0.531	brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
8700W-14500N	605656	6960811	NAD83	7N	2	4.3	10.65	1.52	0.727	dark brown	clay silt
8700W-14600N	605660	6960911	NAD83	7N	2	9.1	10.65	2.07	0.695	dark brown	silt
8700W-14650N	605659	6960962	NAD83	7N	4	6.1	6.41	0.63	0.391	brown	silt
8700W-14700N	605661	6961013	NAD83	7N	62	4.6	10.05	1.12	0.525	brown	silt
8700W-14750N	605658	6961061	NAD83	7N	3	6.1	17.7	1.31	0.654	brown	
8700W-9250N	605666	6955540	NAD83	7N	<1	13.2	6.3	4.31	1.195	medium/l. brown	silt/sand, rock chips
8700W-9300N	605666	6955591	NAD83	7N	2	2.3	8.73	6.01	1.52	orange/m. Brown	silt/sand
8700W-9350N	605666	6955638	NAD83	7N	65	3.4	10.05	4.75	1.375	orange/m. Brown	silt/sand
8700W-9350N-B	605666	6955638	NAD83	7N	<1	2.4	10.5	3.74	0.983	orange/m. Brown	silt/sand
8700W-9400N	605668	6955690	NAD83	7N	3	7.8	15.75	14.6	2.52	medium brown	silt
8700W-9450N	605668	6955740	NAD83	7N	6	6.4	12.05	8.16	1.67	l. To m.brown	silt, sand, rock chips
8700W-9500N	605666	6955790	NAD83	7N	4	4.4	15.7	6.9	1.48	medium brown	silt/sand permafrost
8700W-9600N	605666	6955891	NAD83	7N	8	4.2	19.05	6.71	1.33	medium brown	clay/ silt, perafrost
8700W-9650N	605667	6955940	NAD83	7N	24	4.6	26.5	7.29	1.525	medium brown	silt/clay permafrost
8700W-9700N	605667	6955991	NAD83	7N	11	4.5	26	5.14	0.944	medium brown	silt/clay permafrost
8700W-9750N	605666	6956041	NAD83	7N	7	9.2	37.5	6.11	1.6	medium brown	silt, permafrost
8700W-9850N	605667	6956140	NAD83	7N	23	11.4	30.7	4.7	0.986	medium brown	silt, permafrost
8700W-9900N	605668	6956191	NAD83	7N	10	44.9	24.3	2.68	0.877	medium brown	silt, permafrost
8700W-9950N	605669	6956242	NAD83	7N	22	10.1	26	2.23	0.694	dark/m. brown	silt/clay
8800W-10000N	605558	6956310	NAD83	7N	2	0.7	7.96	0.61	0.449	med brown/grey	silt/sand/clay
8800W-10050N	605557	6956360	NAD83	7N	3	0.8	9.37	0.55	0.433	med brown/grey	silt/sand/clay
8800W-10100N	605558	6956411	NAD83	7N	2	1.4	16.9	1.14	0.539	med brown/grey	silt/sand/clay
8800W-10150N	605559	6956460	NAD83	7N	3	0.7	19.85	1.36	0.527	med brown/grey	silt/sand/clay
8800W-10200N	605557	6956510	NAD83	7N	3	0.6	19.55	1.49	0.581	med brown/grey	silt/sand/clay
8800W-10250N	605559	6956560	NAD83	7N	4	1.5	16.85	1.1	0.531	med brown/grey	silt/sand/clay
8800W-10300N	605558	6956611	NAD83	7N	3	1.3	34.8	1.43	0.817	med brown/grey	silt/sand/clay
8800W-10350N	605560	6956660	NAD83	7N	3	1	39	1	1.125	med brown/grey	silt/sand/clay
8800W-10400N	605558	6956710	NAD83	7N	2	2.5	54.6	1.12	0.702	med brown/grey	silt/sand/clay
8800W-10500N	605560	6956811	NAD83	7N	2	0.7	46.3	0.74	1.255	med brown/grey	silt/sand/clay
8800W-10550N	605561	6956861	NAD83	7N	2	5.5	24.8	1.12	0.617	med brown/grey	silt/sand/clay
8800W-10600N	605560	6956911	NAD83	7N	2	1	73.4	0.94	0.892	med brown/grey	silt/sand/clay
8800W-10650N	605558	6956961	NAD83	7N	4	<0.2	22	0.87	0.712	med brown/grey	silt/sand/clay
8800W-10700N	605557	6957011	NAD83	7N	4	3.6	34.2	1.02	0.628	med brown/grey	silt/sand/clay
8800W-10750N	605558	6957061	NAD83	7N	3	0.5	13.4	0.76	0.548	med brown/grey	silt/sand/clay
8800W-10800N	605559	6957111	NAD83	7N	7	1.3	14.95	0.73	0.48	med brown/grey	silt/sand/clay
8800W-13200N	605558	6959511	NAD83	7N	2	2.6	14.35	1.25	0.806	brown	clay sand
8800W-13250N	605558	6959560	NAD83	7N	3	1.2	21	0.96	1.185	brown	clay sand
8800W-13300N	605559	6959611	NAD83	7N	6	1.3	18.5	0.91	0.83	brown	clay sand
8800W-13350N	605559	6959662	NAD83	7N	3	0.6	10.95	2.02	0.887	dark brown	clay silt
8800W-13400N	605559	6959711	NAD83	7N	22	1.3	41.7	1.07	10.6	brown	clay sand
8800W-13450N	605558	6959761	NAD83	7N	9	3.7	52.9	2.07	6.36	brown	clay sand
8800W-13500N	605560	6959812	NAD83	7N	10	7	64.8	1.99	4.35	brown	clay sand
8800W-13550N	605559	6959861	NAD83	7N	3	2	26.3	4.54	4.71	brown	clay sand
8800W-13600N	605559	6959911	NAD83	7N	3	1.8	11	2.15	5.13	brown	clay sand
8800W-13650N	605559	6959962	NAD83	7N	2	0.9	8.5	1.32	5.73	brown	clay sand
8800W-13700N	605559	6960012	NAD83	7N	6	1.5	15.45	0.93	10.1	grey brown	clay sand
8800W-13750N	605559	6960060	NAD83	7N	4	9.3	67	1.23	28.8	med brown/grey	silt/sand/clay
8800W-13800N	605559	6960110	NAD83	7N	3	1.1	11.95	0.95	0.737	med brown/grey	silt/sand/clay
8800W-13850N	605559	6960160	NAD83	7N	3	1.6	18.95	0.85	1.125	med brown/grey	silt/sand/clay
8800W-13850N-B	605559	6960160	NAD83	7N	4	0.4	17.15	0.78	1.05	med brown/grey	silt/sand/clay
8800W-13900N	605558	6960210	NAD83	7N	5	1.4	29	0.96	1.655	med brown/grey	silt/sand/clay
8800W-13950N	605559	6960260	NAD83	7N	3	1.6	19.95	0.84	1.085	med brown/grey	silt/sand/clay
8800W-14000N	605559	6960310	NAD83	7N	2	1.1	23.1	0.81	1.995	med brown/grey	silt/sand/clay
8800W-14050N	605559	6960361	NAD83	7N	2	0.9	9.88	1.37	0.627	med brown/grey	silt/sand/clay
8800W-14100N	605558	6960411	NAD83	7N	2	1.5	20.5	0.9	1.135	med brown/grey	silt/sand/clay
8800W-14300N	605558	6960611	NAD83	7N	2	0.4	8.53	0.83	0.558	med brown/grey	silt/sand/clay
8800W-14350N	605559	6960661	NAD83	7N	3	1.3	14.2	1.49	1.11	med brown/grey	silt/sand/clay
8800W-14400N	605563	6960711	NAD83	7N	305	1.7	8.18	0.89	0.51	brown	clay/silt
8800W-14450N	605558	6960761	NAD83	7N	4	2	16.5	2.25	0.875	brown	clay/silt
8800W-14500N	605560	6960812	NAD83	7N	7	0.3	7.17	1.02	0.52	brown	clay/silt
8800W-14550N	605559	6960860	NAD83	7N	2	2.4	7.83	0.83	0.564	brown	clay/silt
8800W-14600N	605559	6960913	NAD83	7N	4	3.6	11.45	1.73	0.687	brown	clay/silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
8800W-14650N	605560	6960963	NAD83	7N		4	1.2	12.15	1.68	0.695	brown	clay/silt
8800W-14750N	605559	6961061	NAD83	7N		3	0.8	8.74	1.29	0.534	brown	clay/silt
8800W-9200N	605559	6955511	NAD83	7N		36	3.1	6.71	1.83	0.601	med brown/grey	silt/sand/clay
8800W-9250N	605558	6955561	NAD83	7N		17	2	31.9	4.59	1.16	med brown/grey	silt/sand/clay
8800W-9300N	605557	6955611	NAD83	7N		6	4	17.65	4.81	1.235	med brown/grey	silt/sand/clay
8800W-9350N	605558	6955661	NAD83	7N		4	1.1	44.4	6.08	2.07	med brown/grey	silt/sand/clay
8800W-9400N	605558	6955711	NAD83	7N		9	5.8	16.75	5	1.06	med brown/grey	silt/sand/clay
8800W-9450N	605557	6955761	NAD83	7N		14	8.2	26.2	6.51	1.13	med brown/grey	silt/sand/clay
8800W-9500N	605560	6955811	NAD83	7N		19	1.7	28	4.83	1.155	med brown/grey	silt/sand/clay
8800W-9550N	605559	6955861	NAD83	7N		8	2.7	36.6	5.18	1.505	med brown/grey	silt/sand/clay
8800W-9600N	605559	6955911	NAD83	7N		31	2	26.7	5.37	0.955	med brown/grey	silt/sand/clay
8800W-9650N	605558	6955961	NAD83	7N		135	53.8	30.5	2.48	0.762	med brown/grey	silt/sand/clay
8800W-9700N	605560	6956014	NAD83	7N		5	0.4	21.2	1.05	0.554	med brown/grey	silt/sand/clay
8800W-9750N	605561	6956062	NAD83	7N		6	0.6	18.25	1.2	0.576	med brown/grey	silt/sand/clay
8800W-9800N	605558	6956111	NAD83	7N		3	0.4	18	0.97	0.558	med brown/grey	silt/sand/clay
8800W-9850N	605558	6956111	NAD83	7N		2	0.4	20.9	1.21	0.629	med brown/grey	silt/sand/clay
8800W-9850N-B	605557	6956160	NAD83	7N		3	0.3	18.95	1.11	0.62	med brown/grey	silt/sand/clay
8800W-9900N	605560	6956210	NAD83	7N		4	<0.2	17.8	1.07	0.556	med brown/grey	silt/sand/clay
8800W-9950N	605560	6956260	NAD83	7N		6	0.6	16.7	0.61	0.547	med brown/grey	silt/sand/clay
8900W-10000N	605465	6956261	NAD83	7N		2	2.3	23.1	1.74	0.724	brown	silt clay
8900W-10050N	605466	6956341	NAD83	7N		2	1	27	1.41	0.807	red-brown,green	silt clay
8900W-10100N	605466	6956391	NAD83	7N		2	1.4	27.1	1.41	0.846	light brown	silt clay
8900W-10100N-D	605465	6956393	NAD83	7N		2	2.6	20.3	0.96	0.751	light brown	silt clay
8900W-10150N	605465	6956442	NAD83	7N		3	2.4	22.9	1.44	0.788	brown	silt clay
8900W-10200N	605466	6956491	NAD83	7N		3	2.7	35.4	1.92	0.735	brown	silt clay
8900W-10250N	605466	6956541	NAD83	7N		4	2.3	57.9	1.45	1.055	brown	silt clay
8900W-10300N	605465	6956585	NAD83	7N		5	5.5	35.5	1.15	0.682	brown	silt clay
8900W-10350N	605464	6956636	NAD83	7N		1	25.6	12.75	1.22	0.547	brown	silt clay
8900W-10450N	605464	6956736	NAD83	7N		2	30.7	20.1	0.91	0.848	brown	silt clay
8900W-10500N	605464	6956786	NAD83	7N		2	3.1	29.4	1.29	0.745	brown, GREY	silt clay
8900W-10550N	605465	6956836	NAD83	7N		3	13.3	21.3	0.81	0.731	brown, GREY	silt clay
8900W-10600N	605464	6956885	NAD83	7N		3	1.5	32.5	1	0.945	light brown, grey	silt clay
8900W-10700N	605465	6956986	NAD83	7N		2	0.2	12.85	1.23	0.736	brown	silt clay
8900W-10750N	605464	6957036	NAD83	7N		3	0.8	59.2	1.78	1.17	brown	silt clay
8900W-10800N	605465	6957086	NAD83	7N		13	1.2	64.8	1.9	1.28	brown	silt clay
8900W-10850N	605463	6957135	NAD83	7N		3	1.6	33.9	1.07	0.743	brown	silt clay
8900W-10900N	605464	6957186	NAD83	7N		4	1.5	39	1.3	1.005	brown	silt clay
8900W-10950N	605464	6957235	NAD83	7N		6	1.4	46.2	1.39	1.1	brown	silt clay
8900W-11000N	605464	6957287	NAD83	7N		3	0.8	68.8	1.53	1.745	brown	silt clay
8900W-11050N	605466	6957336	NAD83	7N		3	0.8	43.1	1.39	1.055	brown	silt clay
8900W-11100N	605464	6957386	NAD83	7N		2	2.3	23.1	0.92	0.8	brown	silt clay
8900W-11150N	605466	6957437	NAD83	7N		3	1.5	7.11	0.7	0.832	brown	silt clay
8900W-11200N	605466	6957486	NAD83	7N		3	2.4	9.1	0.66	0.798	brown	silt clay
8900W-11200N-B	605464	6957489	NAD83	7N		3	1.3	9.83	0.71	0.795	brown	silt clay
8900W-11250N	605465	6957537	NAD83	7N		2	6.2	15.95	0.89	1.165	brown	silt clay
8900W-11300N	605465	6957587	NAD83	7N		3	1.5	13	1.1	0.794	brown	silt clay
8900W-11350N	605465	6957637	NAD83	7N		3	3.1	23.1	0.97	0.911	brown	silt clay
8900W-11400N	605465	6957687	NAD83	7N		5	2.2	32.2	1.08	0.887	brown	silt clay
8900W-11450N	605465	6957736	NAD83	7N		4	1.3	13.85	0.74	0.727	brown	silt clay
8900W-11500N	605466	6957790	NAD83	7N		10	1.9	123.5	0.8	1.47	grey	clay
8900W-11500N-B	605464	6957786	NAD83	7N		4	1.5	137	0.95	1.485	grey	clay
8900W-13100N	605459	6959411	NAD83	7N		8	6.8	86.5	1.67	2.44	med brown	silt
8900W-13150N	605460	6959461	NAD83	7N		3	2.1	27.7	1.87	1.43	med brown	silt
8900W-13200N	605459	6959508	NAD83	7N		3	1.2	18.1	1.53	1.405	med brown	silt
8900W-13250N	605459	6959561	NAD83	7N		4	1.5	17.1	1.12	1.69	med brown	silt
8900W-13300N	605460	6959611	NAD83	7N		4	5.2	30.5	1.74	5.2	med brown	silt
8900W-13350N	605458	6959661	NAD83	7N		3	10.6	30.7	1.42	3.96	med brown	silt
8900W-13400N	605458	6959712	NAD83	7N		2	1.1	10.3	1.46	2.21	med brown	silt
8900W-13450N	605460	6959761	NAD83	7N		4	2.5	17.05	1.67	3.55	med brown	silt
8900W-13500N	605462	6959811	NAD83	7N		3	3.9	9.16	1.9	1.74	med brown	silt
8900W-13550N	605459	6959862	NAD83	7N	<1		1.5	9.23	1.37	2.36	med brown	silt
8900W-13600N	605458	6959912	NAD83	7N		3	1	6.72	1.13	0.911	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
8900W-13650N	605457	6959962	NAD83	7N		4	0.6	5.18	0.87	1.19	med brown	silt
8900W-13700N	605460	6960012	NAD83	7N		36	2.4	5.45	0.64	0.761	med brown	silt
8900W-13750N	605463	6960062	NAD83	7N		6	2	5.47	0.75	1.19	med brown	silt
8900W-13800N	605460	6960112	NAD83	7N		4	3.8	7.97	0.69	7.96	med brown	silt
8900W-13850N	605464	6960161	NAD83	7N		2	<0.2	6.43	1.47	0.681	med brown	silt
8900W-13900N	605460	6960212	NAD83	7N		3	2.3	7.18	0.68	0.498	med brown	silt
8900W-13950N	605461	6960259	NAD83	7N		5	2.4	8.7	1.42	0.705	med brown	silt
8900W-14000N	605459	6960310	NAD83	7N		1	2.8	10.05	1.52	1.515	med brown	silt
8900W-14050N	605460	6960358	NAD83	7N		2	4.2	26.3	1.36	1.605	med brown	silt
8900W-14200N	605462	6960510	NAD83	7N		3	4.7	25.5	1.9	0.976	med brown	silt
8900W-14250N	605462	6960560	NAD83	7N		3	2.3	14.65	1.37	0.991	med brown	silt
8900W-14300N	605459	6960610	NAD83	7N		4	5.9	37.5	1.91	1.385	med brown	silt
8900W-14300N-B	605459	6960610	NAD83	7N		3	6.1	33.4	1.76	1.245	med brown	silt
8900W-14350N	605460	6960660	NAD83	7N		3	4.8	33.2	2.28	1.305	med brown	silt
8900W-14400N	605458	6960710	NAD83	7N		3	2.3	15.1	2.17	0.883	med brown	silt
8900W-14450N	605459	6960760	NAD83	7N		6	4.7	11.7	2.11	0.677	med brown	silt
8900W-14550N	605461	6960809	NAD83	7N		3	6.3	8.02	0.99	0.478	med brown	silt
8900W-14600N	605460	6960860	NAD83	7N		1	4.3	7.7	1.22	0.513	med brown	silt
8900W-14650N	605459	6960911	NAD83	7N		2	4.5	11.95	2.05	0.677	med brown	silt
8900W-14700N	605459	6961011	NAD83	7N		3	5.5	12	1.48	0.729	med brown	silt
8900W-9350N	605466	6955640	NAD83	7N		4	2.4	11.45	1.29	0.601	brown	silt clay
8900W-9400N	605466	6955691	NAD83	7N		2	2.5	7.13	1.32	0.544	light brown	silt clay
8900W-9450N	605466	6955741	NAD83	7N		4	5	11.75	1.86	0.749	brown	silt clay
8900W-9500N	605467	6955791	NAD83	7N		7	2.1	10.8	1.06	0.431	brown	silt clay
8900W-9600N	605466	6955891	NAD83	7N		7	1.4	8.56	1.39	0.662	brown	silt clay
8900W-9650N	605466	6955940	NAD83	7N		2	3.4	12.9	2.78	0.938	brown	silt clay
8900W-9700N	605466	6955991	NAD83	7N		3	3.2	10.95	1.21	0.803	brown	silt clay
8900W-9750N	605466	6956042	NAD83	7N		4	3.2	9.18	1.57	0.801	brown	silt clay
8900W-9800N	605466	6956090	NAD83	7N		4	2.1	11.3	1.62	0.634	brown	silt clay
8900W-9850N	605466	6956140	NAD83	7N		6	2.1	10.2	1.39	0.759	brown	silt clay
8900W-9900N	605466	6956191	NAD83	7N		4	1.9	11	1.21	0.841	brown	silt clay
8900W-9950N	605465	6956241	NAD83	7N		3	2.9	13.5	1.43	0.587	brown	silt clay
9000W 10000N	605340	6956310	NAD83	7N		6	0.5	50.2	2.28	1.155	brown	clay/sand
9000W 10050N	605341	6956361	NAD83	7N		5	0.4	14.75	1.18	0.678	brown	clay/sand
9000W 10100N	605342	6956414	NAD83	7N		7	1.5	24.9	1.41	1.015	brown	clay/sand
9000W 10150N	605342	6956461	NAD83	7N		4	<0.2	11.35	1.23	0.568	brown	clay/sand
9000W 10200N	605343	6956511	NAD83	7N		4	5.1	28.4	2.89	0.942	brown	clay/sand
9000W 10250N	605347	6956560	NAD83	7N		4	3.7	19.9	0.78	0.55	brown	clay/sand
9000W 10300N	605346	6956611	NAD83	7N		8	0.8	46.5	0.79	0.674	brown	clay/sand
9000W 10350N	605348	6956663	NAD83	7N		3	<0.2	48.6	0.71	0.686	brown	clay/sand
9000W 10400N	605348	6956709	NAD83	7N		8	5	14.25	0.69	0.585	brown	clay/sand
9000W 10450N	605349	6956759	NAD83	7N		5	<0.2	9.41	0.7	0.655	brown	clay/sand
9000W 10500N	605352	6956812	NAD83	7N		4	2.3	20.8	0.91	0.818	brown	clay/sand
9000W 10550N	605354	6956859	NAD83	7N		4	3.1	16.4	0.55	0.59	brown	clay/sand
9000W 10600N	605358	6956912	NAD83	7N		6	<0.2	25.7	1.28	0.645	brown	clay/sand
9000W 10650N	605356	6956961	NAD83	7N		6	<0.2	38.4	0.91	1.745	brown	clay/sand
9000W 10700N	605359	6957017	NAD83	7N		3	<0.2	12.9	0.99	0.519	brown	clay/sand
9000W 10750N	605356	6957068	NAD83	7N		4	5.7	27.4	1.23	0.66	brown	clay/sand
9000W 10800N	605359	6957111	NAD83	7N		5	0.7	20	1.03	0.551	brown	clay/sand
9000W 10800N-B	605359	6957111	NAD83	7N		6	<0.2	20.1	1.02	0.59	brown	clay/sand
9000W 13100N	605359	6959411	NAD83	7N		3	1.8	19.05	0.95	1.03	Brown	clay/sand
9000W 13150N	605359	6959457	NAD83	7N		3	14.6	33	1.89	3.75	Brown	clay/sand
9000W 13200N	605360	6959507	NAD83	7N		4	1.9	24	1.5	2.73	Brown	clay/sand
9000W 13250N	605361	6959556	NAD83	7N		3	1.9	15.1	1.66	2.21	Brown	clay/sand
9000W 13300N	605359	6959613	NAD83	7N		1	1.6	13.5	1.37	2.59	Brown	clay/sand
9000W 13350N	605362	6959664	NAD83	7N		1	0.4	6.82	0.6	0.997	Brown	clay/sand
9000W 13400N	605360	6959712	NAD83	7N		5	0.4	5.7	0.77	0.43	brown	clay/sand
9000W 9700N	605339	6956011	NAD83	7N		5	0.8	7.55	1.97	0.433	brown	clay/sand
9000W 9750N	605341	6956062	NAD83	7N		5	1.1	8.51	2.03	0.401	brown	clay/sand
9000W 9800N	605336	6956109	NAD83	7N		3	0.8	19	1.94	0.546	brown	clay/sand
9000W 9850N	605336	6956161	NAD83	7N		4	0.7	15.2	1.02	0.516	brown	clay/sand
9000W 9900N	605337	6956207	NAD83	7N		2	<0.2	21.6	1.27	0.651	brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9000W-9950N	605339	6956258	NAD83	7N		4	0.8	25.9	1.71	0.73	brown	clay/sand
9000W-13450N	605359	6959766	NAD83	7N		3	8.3	7.24	1.73	0.629	brown	clay/silt
9000W-13500N	605357	6959813	NAD83	7N		5	2.3	7.13	1.18	0.558	brown	clay/silt
9000W-13550N	605359	6959862	NAD83	7N		5	1.3	7.08	1.39	0.513	brown	clay/silt
9000W-13550NB	605358	6959861	NAD83	7N		5	1.2	7.11	1.51	0.536	brown	clay/silt
9000W-13600N	605357	6959911	NAD83	7N		4	5	9.49	1.37	0.684	brown	clay/silt
9000W-13650N	605356	6959960	NAD83	7N		5	2.2	13.2	2.05	0.768	brown	clay/silt
9000W-13700N	605357	6960014	NAD83	7N		4	1	10.2	1.02	0.586	brown	clay/silt
9000W-13750N	605355	6960062	NAD83	7N		4	1.6	7.7	1.06	0.599	brown	clay/silt
9000W-13800N	605353	6960109	NAD83	7N		3	1.6	7.07	0.87	0.418	brown	clay/silt
9000W-13850N	605355	6960161	NAD83	7N		6	5.2	6.55	0.56	0.74	brown	clay/silt
9000W-13900N	605356	6960209	NAD83	7N		6	1.6	7.89	1.4	0.836	brown	clay/silt
9000W-13950N	605356	6960259	NAD83	7N		4	1.1	10.25	0.79	1.99	brown	clay/silt
9000W-14000N	605358	6960310	NAD83	7N		12	1.3	8.38	0.76	1.21	brown	clay/silt
9000W-14050N	605356	6960362	NAD83	7N		3	4.1	8.13	1.21	0.815	brown	clay/silt
9000W-14100N	605356	6960412	NAD83	7N		6	1.4	16.25	1.44	1.22	brown	clay/silt
9000W-14150N	605356	6960460	NAD83	7N		5	3.3	41.4	1.24	2.47	brown	clay/silt
9000W-14200N	605357	6960510	NAD83	7N		5	4.4	25.4	1.68	1.31	brown	clay/silt
9000W-14250N	605356	6960561	NAD83	7N		7	1.9	17.95	1.8	0.91	brown	clay/silt
9000W-14300N	605356	6960611	NAD83	7N		4	12.5	20.3	2.07	0.908	brown	clay/silt
9000W-14350N	605356	6960655	NAD83	7N		5	2.5	27.3	2.38	1.105	brown	clay/silt
9000W-14400N	605357	6960705	NAD83	7N		5	2	46.9	2.9	1.42	brown	clay/silt
9000W-14450N	605359	6960761	NAD83	7N		4	2.3	29.3	2.9	1.455	brown	clay/silt
9000W-14500N	605357	6960810	NAD83	7N		4	1.7	19.1	2.04	0.949	brown	clay/silt
9000W-14550N	605356	6960858	NAD83	7N		7	4.3	18.55	2.24	1.31	brown	clay/silt
9000W-14600N	605358	6960912	NAD83	7N		5	1.7	15.75	2.09	0.766	brown	clay/silt
9000W-14650N	605357	6960961	NAD83	7N		17	2.1	12.85	0.96	1.125	brown	clay/silt
9000W-14700N	605358	6961012	NAD83	7N		3	0.6	5.6	0.72	0.395	brown	clay/silt
9000W-14750N	605359	6961061	NAD83	7N		4	1.4	5.35	1.27	0.536	brown	clay/silt
9000W-9250N	605359	6955561	NAD83	7N		3	0.7	11.85	5.11	1.19	med brown/grey	silt/sand/clay
9000W-9300N	605358	6955611	NAD83	7N		3	1.5	25.7	1.23	1.185	med brown/grey	silt/sand/clay
9000W-9350N	605359	6955662	NAD83	7N		4	2.6	14.7	1.06	0.93	med brown/grey	silt/sand/clay
9000W-9400N	605359	6955711	NAD83	7N		2	1.2	14.65	1.99	0.668	med brown/grey	silt/sand/clay
9000W-9450N	605359	6955761	NAD83	7N		2	0.9	6.58	1.1	0.752	med brown/grey	silt/sand/clay
9000W-9500N	605359	6955811	NAD83	7N		2	0.9	14.4	1.69	0.707	med brown/grey	silt/sand/clay
9000W-9550N	605358	6955861	NAD83	7N		4	<0.2	9.02	1.23	0.618	med brown/grey	silt/sand/clay
9000W-9550N-B	605358	6955861	NAD83	7N		2	0.7	10.75	1.46	0.645	med brown/grey	silt/sand/clay
9000W-9600N	605358	6955911	NAD83	7N		1	2	13.05	2.54	0.597	med brown/grey	silt/sand/clay
9000W-9650N	605359	6955961	NAD83	7N		4	2.2	6.89	2.13	0.563	med brown/grey	silt/sand/clay
9100W-10000N	605268	6956291	NAD83	7N		2	1.6	12.05	2.5	0.497	dark brown	clay silt
9100W-10050N	605267	6956342	NAD83	7N		2	1.3	22.6	2.24	0.569	brown	sand clay
9100W-10100N	605273	6956392	NAD83	7N		5	1.2	20.7	1.32	0.561	brown	silt clay
9100W-10150N	605270	6956442	NAD83	7N		4	2.9	14.9	3.73	0.665	brown	silt sand clay
9100W-10200N	605272	6956490	NAD83	7N		6	0.9	35.9	1.1	0.73	brown	sand silt
9100W-10250N	605272	6956542	NAD83	7N		10	1.4	61.8	1.7	1.6	brown	clay silt
9100W-10300N	605271	6956592	NAD83	7N		2	1.5	27.3	2.15	1.14	brown	sand silt clay
9100W-10350N	605269	6956640	NAD83	7N		5	2.2	55.2	1.21	1.81	brown	silt clay
9100W-10400N	605268	6956687	NAD83	7N		3	1.7	38.9	0.96	2.29	brown	silt clay
9100W-10450N	605266	6956740	NAD83	7N		2	3.1	20.8	0.56	1.005	brown rust grey	clay silt
9100W-10500N	605264	6956790	NAD83	7N		3	2.8	9.55	1.39	0.55	m to d brown	clay silt
9100W-10550N	605271	6956839	NAD83	7N		2	1.5	12.15	0.99	0.735	dark brown grey	clay silt
9100W-10600N	605267	6956888	NAD83	7N		3	2.3	5.68	1.15	0.756	grey brown	clay silt
9100W-10650N	605273	6956940	NAD83	7N		5	1.7	31.5	0.88	0.766	brown grey	silt
9100W-10700N	605266	6956989	NAD83	7N		3	4.1	10.65	3.93	0.546	brown	clay silt
9100W-10800N	605268	6957090	NAD83	7N		1	3.7	10.05	1.06	0.474	brown	silt
9100W-10850N	605265	6957138	NAD83	7N		4	5.1	28.9	1.32	0.734	brown	silt
9100W-10900N	605269	6957189	NAD83	7N		3	3.1	12	1.51	0.734	brown	silt
9100W-10950N	605262	6957238	NAD83	7N		2	4.4	9.33	1.24	0.557	brown	silt
9100W-11000N	605262	6957289	NAD83	7N		5	3.6	51.6	1.83	0.765	brown grey	clay
9100W-11050N	605265	6957340	NAD83	7N		5	11.1	8.8	0.94	0.426	brown	silt
9100W-11150N	605268	6957438	NAD83	7N		2	4.4	22.9	1	0.678	brown	clay silt
9100W-11200N A	605264	6957490	NAD83	7N		3	14.3	12.75	1.82	0.93	dark brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9100W-11200N B	605267	6957484	NAD83	7N		1	6.1	7.9	1.53	0.644	dark brown	clay silt
9100W-11250N	605267	6957540	NAD83	7N		3	15.1	194.5	0.95	1.805	brown	clay silt
9100W-11300N	605266	6957590	NAD83	7N		2	8.7	12.35	1.22	0.617	dark brown	clay sand
9100W-11350N	605266	6957641	NAD83	7N		2	6.1	14.1	4.56	0.795	dark brown	sand clay
9100W-11400N	605267	6957690	NAD83	7N		7	7.3	10.9	0.91	0.801	brown	clay sand silt
9100W-11450N	605266	6957741	NAD83	7N		1	5.9	50.2	0.9	1.28	brown	clay sand silt
9100W-11500N	605266	6957791	NAD83	7N		2	6.6	209	1.36	2.41	brown	clay silt
9100W-13100N	605259	6959411	NAD83	7N	<1		5.7	13.65	2.09	1.765	med brown	silt
9100W-13150N	605259	6959459	NAD83	7N		7	4.7	12.2	1.36	2.27	med brown	silt sand
9100W-13200N	605260	6959510	NAD83	7N		13	8.2	7.31	0.83	0.983	med brown	silt
9100W-13250N	605262	6959561	NAD83	7N		3	8.3	9.67	1.08	0.822	med brown	silt
9100W-13300N	605259	6959609	NAD83	7N		2	7.7	5.49	1.04	0.432	med brown	silt
9100W-13350N	605259	6959660	NAD83	7N		2	2.2	9.31	1.22	0.535	med brown	silt
9100W-13400N	605258	6959714	NAD83	7N		5	50.9	12.1	1.11	0.448	med brown	silt
9100W-13450N	605262	6959761	NAD83	7N		1	3.2	11.15	1.16	0.489	med brown	silt
9100W-13500N	605262	6959811	NAD83	7N		1	2.2	12.6	1.78	0.688	med brown	silt
9100W-13550N	605261	6959861	NAD83	7N		17	15.2	260	1.92	1.145	med brown	silt
9100W-13600N	605264	6959911	NAD83	7N		4	3.3	37.7	1.02	0.539	med brown	silt
9100W-13650N	605262	6959961	NAD83	7N		4	2.1	9.92	0.97	0.496	med brown	silt
9100W-13700N	605263	6960012	NAD83	7N		2	2.8	6.73	0.72	0.391	med brown	silt
9100W-13750N	605257	6960062	NAD83	7N		5	2.3	6.93	1.63	0.49	med brown	silt
9100W-13800N	605256	6960112	NAD83	7N		1	11.7	6.42	0.5	0.428	med brown	silt
9100W-13850N	605258	6960161	NAD83	7N		1	2.4	6.25	0.87	0.385	med brown	silt
9100W-13950N	605261	6960261	NAD83	7N		4	4	9.72	2.06	0.711	med brown	silt
9100W-14000N	605263	6960311	NAD83	7N		1	8.9	9.37	2.27	0.83	med brown	silt
9100W-14050N	605262	6960362	NAD83	7N		3	9.2	15.6	2.49	2.67	med brown	silt
9100W-14100N	605257	6960411	NAD83	7N		4	6.7	19.15	2.67	2.06	med brown	silt
9100W-14200N	605258	6960510	NAD83	7N		3	5.9	11.9	1.57	1.33	med brown	silt
9100W-14250N	605258	6960561	NAD83	7N		1	5	26.6	0.84	1.87	med brown	silt
9100W-14350N A	605259	6960660	NAD83	7N		3	3.3	23.3	1.41	1.395	med brown	silt
9100W-14350N B	605259	6960660	NAD83	7N		2	4	24.2	1.45	1.435	med brown	silt
9100W-14400N	605256	6960712	NAD83	7N	<1		4.3	6.26	1.72	0.577	med brown	silt
9100W-14450N	605254	6960762	NAD83	7N		4	5.2	35.3	2.22	1.39	med brown	silt
9100W-14500N	605256	6960811	NAD83	7N		3	4.2	23.7	1.7	1.845	med brown	silt
9100W-14600N	605259	6960911	NAD83	7N		3	4	34.1	2.87	1.355	med brown	silt
9100W-14650N	605260	6960962	NAD83	7N		3	4	28.8	2.44	1.255	med brown	silt
9100W-14700N	605259	6961011	NAD83	7N		3	3.2	21.8	2.51	1.11	med brown	silt
9100W-9350N	605274	6955641	NAD83	7N		2	1.5	26	0.98	0.857	brown grey	clay silt
9100W-9400N	605275	6955690	NAD83	7N		3	2.6	13.95	0.79	0.897	brown	sand silt
9100W-9500N	605273	6955740	NAD83	7N		2	1.4	18.5	1.31	0.722	brown	silt clay
9100W-9550N	605272	6955790	NAD83	7N		4	1.5	6.24	0.88	0.801	brown	silt clay
9100W-9600N	605268	6955839	NAD83	7N		3	1.5	11.45	1.53	0.664	dark brown	silt clay
9100W-9650N	605266	6955943	NAD83	7N		3	3.5	14.8	2.14	0.776	dark brown	silt clay
9100W-9700N	605267	6955992	NAD83	7N		4	8.2	8.53	1.33	0.598	brown	silt clay
9100W-9750N	605269	6956041	NAD83	7N		2	0.5	22.6	7.4	0.847	brown grey	clay silt
9100W-9800N	605267	6956091	NAD83	7N		3	1.6	9.09	1.48	0.378	brown	clay silt
9100W-9850N	605268	6956141	NAD83	7N		4	1.7	8.71	1.39	0.436	brown	clay silt
9100W-9900N	605268	6956191	NAD83	7N		2	1.5	5.57	1.28	0.433	drak brown	clay silt
9100W-9950N	605267	6956240	NAD83	7N		5	1.9	9.52	2.01	0.442	brown	clay silt
9100W-9950N B	605268	6956240	NAD83	7N		5	1	8.42	1.29	0.378	drak brown	clay silt
9200W 13000N	605159	6959311	NAD83	7N		4	0.3	13.2	1.77	1.76	Brown	clay/sand
9200W 13050N	605160	6959360	NAD83	7N		2	0.7	10.55	1.14	1.32	Brown	clay/sand
9200W 13050N-B	605161	6959360	NAD83	7N		4	2.9	10.25	1.15	1.22	Brown	clay/sand
9200W 13100N	605162	6959411	NAD83	7N		3	<0.2	7.92	1.07	0.602	Brown	clay/sand
9200W 13150N	605161	6959462	NAD83	7N		4	1.2	6.65	1.23	0.461	Brown	clay/sand
9200W 13200N	605160	6959512	NAD83	7N		18	0.9	8.7	0.77	0.428	Brown	clay/sand
9200W 13250N	605160	6959563	NAD83	7N		3	3.7	29.5	2.07	1.035	Brown	clay/sand
9200W 13300N	605160	6959613	NAD83	7N		5	1.3	12.5	0.95	0.469	Brown	clay/sand
9200W 13350N	605158	6959661	NAD83	7N		13	2.4	24.7	1.36	0.624	Brown	clay/sand
9200W 13400N	605159	6959711	NAD83	7N		7	3.6	36	1.51	0.831	Brown	clay/sand
9200W 13450N	605162	6959762	NAD83	7N		2	1.5	16.2	1.18	0.614	Brown	clay/sand
9200W 13500N	605160	6959811	NAD83	7N		1	2.2	9.5	1.08	0.436	Brown	clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9200W 13550N	605157	6959863	NAD83	7N		6	2.5	14.3	1.41	0.63	Brown	clay/sand
9200W 13600N	605157	6959911	NAD83	7N		4	0.8	9.13	1.33	0.542	Brown	clay/sand
9200W 13650N	605159	6959964	NAD83	7N		4	1.1	7.72	1.08	0.489	Brown	clay/sand
9200W 13700N	605159	6960011	NAD83	7N		5	1.9	6.95	0.79	0.387	Brown	clay/sand
9200W 13750N	605157	6960058	NAD83	7N		6	0.7	5.68	0.81	0.411	Brown	clay/sand
9200W 13800N	605159	6960111	NAD83	7N		2	1.2	9.19	1.3	0.568	Brown	clay/sand
9200W 13850N	605160	6960159	NAD83	7N		3	7	7.23	0.68	0.524	Brown	clay/sand
9200W 13900N	605158	6960209	NAD83	7N		3	4.4	5.59	0.71	0.425	Brown	clay/sand
9200W 13950N	605158	6960262	NAD83	7N		3	0.4	8.25	1.14	0.524	Brown	clay/sand
9200W 14000N	605156	6960312	NAD83	7N		3	0.5	8.03	1.01	0.619	Brown	clay/sand
9200W 14050N	605157	6960360	NAD83	7N		5	0.6	6.53	1.43	0.574	Brown	clay/sand
9200W 14100N	605159	6960413	NAD83	7N		4	4.1	8.19	3.48	0.651	Brown	clay/sand
9200W 14150N	605157	6960460	NAD83	7N		4	2.1	22.2	1.38	0.919	Brown	clay/sand
9200W 14200N	605156	6960511	NAD83	7N		2	2.5	18.25	5.25	1.975	Brown	clay/sand
9200W 14250N	605157	6960562	NAD83	7N		2	3.3	12.55	6.3	0.819	Brown	clay/sand
9200W 14300N	605159	6960611	NAD83	7N		3	1.6	5.52	1.21	0.638	Brown	clay/sand
9200W 14300N-B	605160	6960612	NAD83	7N		4	6	6.25	1.74	0.644	Brown	clay/sand
9200W 14350N	605154	6960657	NAD83	7N		3	2.3	6.95	1.23	0.79	Brown	clay/sand
9200W 14400N	605160	6960716	NAD83	7N		6	0.9	13.5	1.3	1.37	Brown	clay/sand
9200W 14450N	605158	6960763	NAD83	7N		4	6.7	9.1	1.29	1.49	Brown	clay/sand
9200W 14500N	605159	6960815	NAD83	7N		3	2	17.25	1.25	1.115	Brown	clay/sand
9200W 14550N	605160	6960866	NAD83	7N		6	2.4	33.3	1.85	1.205	Brown	clay/sand
9200W 14600N	605158	6960916	NAD83	7N		5	2.5	16.4	1.17	1.335	Brown	clay/sand
9200W 14650N	605161	6960966	NAD83	7N		7	3.1	30.6	4.02	1.38	Brown	clay/sand
9200W 14700N	605159	6961011	NAD83	7N		2	1.5	22.7	1.45	1.1	Brown	clay/sand
9200W-10000N	605158	6956311	NAD83	7N		2	0.5	20.6	2.97	0.749	brown	clay sand
9200W-10050N	605159	6956360	NAD83	7N	<1		1.2	14.25	2.92	0.658	brown	clay sand
9200W-10100N	605159	6956411	NAD83	7N		1	17.8	21.6	2.88	0.563	brown	clay sand silt
9200W-10150N	605159	6956460	NAD83	7N		2	21.2	27	1.81	0.544	brown	clay sand
9200W-10200N	605160	6956511	NAD83	7N		2	1.4	31.9	3.89	1.16	grey brown	clay silt
9200W-10250N	605159	6956561	NAD83	7N		1	1.5	36.7	2.62	0.799	brown	clay silt sand
9200W-10300N	605158	6956611	NAD83	7N		3	2.1	70.8	1.47	1.14	brown	clay silt
9200W-10350N	605159	6956660	NAD83	7N	<1		1.1	12.7	2.16	0.592	brown	clay silt
9200W-10400N	605160	6956711	NAD83	7N		10	2.8	28.4	1.01	1.08	grey brown	clay silt
9200W-10450N	605159	6956761	NAD83	7N	<1		17.9	10.05	1.21	0.52	dark brown	clay silt
9200W-10500N	605159	6956812	NAD83	7N		2	1.6	15.05	0.84	0.472	brown	clay silt
9200W-10500N-B	605159	6956812	NAD83	7N	<1		1	13.7	1.13	0.481	brown	clay silt
9200W-10550N	605159	6956861	NAD83	7N		2	3.7	11.5	1.68	0.738	brown	clay silt
9200W-10600N	605159	6956911	NAD83	7N	<1		9.1	60.1	1.08	1.41	brown	clay silt sand
9200W-9250N	605159	6955561	NAD83	7N		10	1.7	4.8	16.45	0.432	brown	Clay/sand
9200W-9300N	605159	6955611	NAD83	7N		6	1.2	9.35	0.78	0.722	brown	Clay/sand
9200W-9350N	605159	6955661	NAD83	7N		7	0.9	11.95	0.62	0.684	brown	Clay/sand
9200W-9400N	605159	6955711	NAD83	7N		3	1	8.78	0.6	0.744	brown	Clay/sand
9200W-9450N	605159	6955761	NAD83	7N		7	5.1	21.9	1.13	0.962	brown	Clay/sand
9200W-9500N	605159	6955812	NAD83	7N		2	1.2	6.53	0.75	0.709	brown	Clay/sand
9200W-9550N	605159	6955861	NAD83	7N		3	0.9	8.68	0.87	0.815	brown	Clay/sand
9200W-9600N	605159	6955909	NAD83	7N		3	2.3	11.25	1.08	0.735	brown	Clay/sand
9200W-9650N	605158	6955960	NAD83	7N		1	1.3	11.75	1.2	0.725	brown	clay sand
9200W-9700N	605159	6956009	NAD83	7N		1	3	13.7	1.51	0.46	brown	clay sand
9200W-9750N	605159	6956060	NAD83	7N		3	1.6	15.2	1.1	0.576	grey brown	clay sand
9200W-9800N	605159	6956109	NAD83	7N		3	1.1	15.65	1.38	0.843	grey brown	clay sand
9200W-9850N	605159	6956161	NAD83	7N		3	0.9	13.95	1.15	0.484	brown	clay sand
9200W-9900N	605159	6956210	NAD83	7N		1	0.3	11.4	1.7	0.439	grey brown	clay sand
9200W-9950N	605158	6956260	NAD83	7N		1	0.9	11.45	1.59	0.616	grey brown	clay sand
9300W-10000N	605069	6956289	NAD83	7N		4	1.8	37.8	1.82	0.762	brown	sand silt clay
9300W-10050N	605067	6956341	NAD83	7N		4	2.7	106	3.23	1.21	brown	sand silt clay
9300W-10100N	605067	6956390	NAD83	7N		4	3.3	77.6	2.23	0.974	brown	sand silt clay
9300W-10150N	605067	6956441	NAD83	7N		12	10	558	3.69	3.02		
9300W-10200N	605066	6956490	NAD83	7N		2	9.7	193.5	2.16	1.715	brown	sand silt clay
9300W-13000N	605059	6959311	NAD83	7N		4	0.5	8.39	1.39	0.537	med brown	silt
9300W-13050N	605059	6959361	NAD83	7N		2	1.2	10.6	1.06	0.6	med brown	silt
9300W-13100N	605057	6959411	NAD83	7N	<1		3	14.9	1.71	0.617	med brown	silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9300W-13150N	605056	6959461	NAD83	7N		6	3.3	15.1	0.98	0.51	med brown	silt
9300W-13200N	605058	6959511	NAD83	7N		9	1.2	17.2	0.85	0.646	med brown	silt
9300W-13250N	605058	6959562	NAD83	7N		6	2.8	21.1	1.71	0.647	med brown	silt
9300W-13300N	605058	6959612	NAD83	7N		4	4.3	9.66	0.7	0.44	med brown	silt
9300W-13350N	605058	6959662	NAD83	7N		1	4.1	6.39	1.55	0.499	med brown	silt
9300W-13400N	605059	6959712	NAD83	7N		4	4.2	5.87	0.89	0.386	med brown	silt
9300W-13450N	605060	6959762	NAD83	7N		7	4	6.7	1.22	0.438	med brown	silt
9300W-13500N	605057	6959813	NAD83	7N		4	3.5	7.08	1.08	0.433	med brown	silt
9300W-13550B	605060	6959862	NAD83	7N		6	1.2	5.95	1.22	0.496	med brown	silt
9300W-13550N	605060	6959862	NAD83	7N		2	0.9	6.02	1.18	0.488	med brown	silt
9300W-13600N	605061	6959911	NAD83	7N		1	1.3	8.98	2.17	0.703	med brown	silt
9300W-13650N	605059	6959963	NAD83	7N		3	0.7	7.15	2.11	0.642	med brown	silt
9300W-13750N	605059	6960063	NAD83	7N		2	6.5	8.61	1.51	0.619	med brown	silt
9300W-13800N	605059	6960112	NAD83	7N		3	1.3	6.1	0.88	0.377	med brown	silt
9300W-13850N	605057	6960163	NAD83	7N		1	1.5	5.86	0.83	0.39	med brown	silt
9300W-13900N	605058	6960212	NAD83	7N		3	20.5	7.62	0.83	0.547	med brown	silt
9300W-13950N	605058	6960262	NAD83	7N		2	0.7	5.22	0.62	0.467	med brown	silt
9300W-14000N	605056	6960313	NAD83	7N		5	2.4	7.59	0.9	1.135	med brown	silt
9300W-14050N	605057	6960361	NAD83	7N		3	16.2	8.32	0.74	0.946	med brown	silt
9300W-14100N	605059	6960410	NAD83	7N		4	3	7.68	0.62	2.55	med brown	silt
9300W-14200N	605060	6960510	NAD83	7N		5	107	17.35	1.31	0.672	med brown	silt
9300W-14250N	605057	6960560	NAD83	7N		4	2.6	20.2	1.87	0.804	med brown	silt
9300W-14300N	605060	6960607	NAD83	7N		7	0.9	7.95	1.02	0.471	med brown	silt
9300W-14350N	605058	6960661	NAD83	7N		3	1.5	8.16	1.11	0.496	med brown	silt
9300W-14400N	605058	6960714	NAD83	7N		11	0.6	7.02	0.73	0.478	med brown	silt
9300W-14450N	605059	6960760	NAD83	7N		2	1.8	17.85	1.58	0.921	med brown	silt
9300W-14500N	605058	6960811	NAD83	7N	<1		0.8	12	2.96	0.676	med brown	silt
9300W-14550N	605058	6960861	NAD83	7N		3	2.4	11.7	2.8	0.86	med brown	silt
9300W-14600N	605059	6960912	NAD83	7N		2	2.7	14.5	2.43	1.515	med brown	silt
9300W-14650B	605057	6960961	NAD83	7N		1	9.7	11.6	1.16	1.24	med brown	silt
9300W-14650N	605058	6960961	NAD83	7N	<1		0.9	11.9	1.21	1.27	med brown	silt
9300W-14700N	605059	6961011	NAD83	7N		1	2.6	15.4	1.75	0.966	med brown	silt
9300W-9350N	605066	6955640	NAD83	7N		4	4.9	9.75	1.09	1.24	brown	sand/silt/clay
9300W-9350N-D	605069	6955636	NAD83	7N		2	1.6	7.39	0.73	1.08	brown	sand/silt/clay
9300W-9400N	605067	6955688	NAD83	7N		1	1.6	6.27	0.61	0.302	brown	sand silt clay
9300W-9450N	605069	6955739	NAD83	7N		2	1.2	12.35	0.91	0.574	brown	sand silt clay
9300W-9550N	605068	6955839	NAD83	7N		2	2.8	13.1	4.31	1.595	brown	silt
9300W-9600N	605066	6955888	NAD83	7N		6	4.4	131	8.29	1.375	brown	sand silt clay
9300W-9650N	605067	6955942	NAD83	7N		1	10.9	12.2	1.93	0.708	brown	sand silt clay
9300W-9700N	605067	6955991	NAD83	7N		2	2.2	12.4	1.18	1.29	brown	sand silt clay
9300W-9750N	605067	6956041	NAD83	7N		2	1.6	10.95	1.54	0.872	brown	sand silt clay
9300W-9800N	605068	6956092	NAD83	7N		4	1.3	11.05	1.38	0.658	brown	sand silt clay
9300W-9850N	605066	6956141	NAD83	7N		2	1.4	11.6	1.22	0.51	brown	sand silt clay
9300W-9900N	605066	6956191	NAD83	7N		3	2	14.15	1.35	0.494	brown	sand silt clay
9300W-9950N	605068	6956242	NAD83	7N		1	1.1	35.7	2.08	0.63	brown	sand silt clay
9400W 13000N	604959	6959311	NAD83	7N		4	2.3	20.2	1.28	0.759	med brown	silt/sand
9400W 13050N	604959	6959361	NAD83	7N	<1		1.6	13.65	1.12	0.955	med brown	silt/sand
9400W 13100N	604958	6959411	NAD83	7N		3	4.6	19.15	0.87	2.9	med brown	silt/sand
9400W 13150N	604958	6959461	NAD83	7N		2	1.4	16.8	1.63	1.445	med brown	silt/sand
9400W 13200N	604959	6959512	NAD83	7N		2	1.8	14.45	1.46	1.395	med brown	silt/sand
9400W 13250N	604959	6959561	NAD83	7N		3	6.7	12.7	1.18	1.385	med brown	silt/sand
9400W 13300N	604959	6959611	NAD83	7N		6	1.1	10.05	0.86	0.814	med brown	silt/sand
9400W 13350N	604964	6959662	NAD83	7N		2	7.4	13.7	0.8	1.445	med brown	silt/sand
9400W 13400N	604957	6959712	NAD83	7N		6	0.8	34.7	0.93	5.72	med brown	silt/sand
9400W 13450N	604960	6959762	NAD83	7N		4	2.9	20.6	0.7	2.62	med brown	silt/sand
9400W 13500N	604959	6959812	NAD83	7N		2	1.1	18.75	1.12	1.735	med brown	silt/sand
9400W 13550N	604959	6959862	NAD83	7N		4	1.7	18.9	1.03	1.9	med brown	silt/sand
9400W 13600N	604959	6959912	NAD83	7N		7	5.6	30	2.46	2.34	med brown	silt/sand
9400W 13650N	604959	6959962	NAD83	7N		8	0.6	8.13	1.22	0.452	med brown	silt/sand
9400W 13700N	604959	6960013	NAD83	7N		2	2.6	6.05	0.71	0.371	med brown	silt/sand
9400W 13750N	604959	6960062	NAD83	7N		3	3.2	5.82	0.73	0.391	med brown	silt/sand
9400W 13800N	604959	6960112	NAD83	7N		2	1.8	6.24	0.69	0.397	med brown	silt/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
9400W 13850N	604959	6960161	NAD83	7N	2	7.6	6.28	1.18	0.367	med brown	silt/sand
9400W 13850N-B	604959	6960161	NAD83	7N	1	5.2	6.09	1.16	0.371	med brown	silt/sand
9400W 13900N	604959	6960211	NAD83	7N	1	0.6	16.95	0.95	1.15	med brown	silt/sand
9400W 13950N	604959	6960262	NAD83	7N	4	0.2	6.66	0.84	0.374	med brown	silt/sand
9400W 14100N	604960	6960411	NAD83	7N	8	1.4	28.5	1.43	0.949	med brown	silt/sand
9400W 14150N	604961	6960462	NAD83	7N	5	1.8	11.05	1.5	0.669	med brown	silt/sand
9400W 14200N	604960	6960512	NAD83	7N	5	0.5	8.95	1.22	0.574	med brown	silt/sand
9400W 14250N	604960	6960562	NAD83	7N	3	0.8	8.04	0.95	0.57	med brown	silt/sand
9400W 14300N	604958	6960611	NAD83	7N	6	3.1	8.11	0.86	0.48	med brown	silt/sand
9400W 14350N	604959	6960662	NAD83	7N	3	0.6	7.39	0.77	0.466	med brown	silt/sand
9400W 14400N	604958	6960711	NAD83	7N	5	0.9	7.01	0.87	0.418	med brown	silt/sand
9400W 14450N	604958	6960762	NAD83	7N	10	0.8	8.47	0.97	0.476	med brown	silt/sand
9400W 14500N	604961	6960811	NAD83	7N	3	1	6.97	0.76	0.397	med brown	silt/sand
9400W 14550N	604958	6960861	NAD83	7N	4	1	7.3	1.05	0.411	med brown	silt/sand
9400W 14600N	604958	6960912	NAD83	7N	12	2.4	7.63	1	0.47	med brown	silt/sand
9400W 14650N	604959	6960962	NAD83	7N	3	1.8	8.58	0.88	0.56	med brown	silt/sand
9400W 14700N	604959	6961011	NAD83	7N	6	9.6	9.66	1.16	0.642	med brown	silt/sand
9500W 14000N	604859	6960311	NAD83	7N	2	2.9	5.59	0.59	0.321	brown	Clay/sand
9500W 14050N	604859	6960361	NAD83	7N	2	0.4	8.78	0.94	0.473	brown	Clay/sand
9500W 14100N	604860	6960410	NAD83	7N	1	0.7	7.48	1.24	0.507	brown	Clay/sand
9500W 14200N	604859	6960510	NAD83	7N	3	1.4	6.22	0.72	0.389	brown	Clay/sand
9500W 14450N	604859	6960762	NAD83	7N	5	1.5	8.54	1.3	0.511	brown	Clay/sand
9500W 14550N	604858	6960861	NAD83	7N	3	1.3	6.62	1.68	0.485	brown	Clay/sand
9500W 14600N	604858	6960911	NAD83	7N	2	1.8	15.3	1.46	1.165	brown	Clay/sand
9500W 14650N	604856	6960960	NAD83	7N	7	0.7	10.95	1.26	0.747	brown	Clay/sand
9500W 14700N	604859	6961011	NAD83	7N	2	2.1	12.6	2.82	0.646	brown	Clay/sand
9500W-10000N	604869	6956291	NAD83	7N	7	14.9	22.8	1.21	1.24	brown rust grey	silt clay
9500W-10000N B	604869	6956291	NAD83	7N	5	8.7	23.8	1.26	1.115	brown	silt
9500W-10050N	604868	6956342	NAD83	7N	5	6.9	19.65	1.24	0.903	brown	silt
9500W-10100N	604865	6956391	NAD83	7N	4	1.9	16.9	0.85	0.772	brown	silt clay
9500W-10150N	604865	6956441	NAD83	7N	7	4.6	22.3	1	1.17	brown	silt clay
9500W-10200N	604860	6956491	NAD83	7N	22	4	14.8	2.31	0.87	brown	silt
9500W-10250N	604863	6956543	NAD83	7N	7	4.8	14.6	1.09	0.714	brown	silt
9500W-10300N	604867	6956591	NAD83	7N	13	12	17.05	2.57	1.535	dark grey brown	clay
9500W-10350N	604866	6956643	NAD83	7N	5	6.7	63.5	1.58	1.5	brown	clay silt
9500W-10400N	604866	6956755	NAD83	7N	11	7.6	65.2	1.68	1.475	brown	silt clay
9500W-10450N	604866	6956804	NAD83	7N	22	18.3	86.5	1.73	1.81	brown	silt clay
9500W-10500N	604866	6956855	NAD83	7N	5	3.3	38.2	1.44	1.565	light brown	silt clay
9500W-10550N	604866	6956905	NAD83	7N	10	9.4	66.8	1.09	1.86	red-brown grey	silt clay
9500W-10600N	604866	6956955	NAD83	7N	5	3.3	48.3	1.88	1.385	brown	silt clay
9500W-10650N	604865	6957005	NAD83	7N	4	6.9	87.7	1.5	1.795	brown	silt clay
9500W-10750N	604866	6957105	NAD83	7N	10	9.4	46.6	1.39	1.625	brown	silt clay
9500W-10800N	604866	6957156	NAD83	7N	13	8.3	67.8	1.32	3.58	brown	silt clay
9500W-10850N	604865	6957205	NAD83	7N	4	4.5	105.5	1.74	2.31	brown	silt clay
9500W-10900N	604865	6957255	NAD83	7N	8	3.3	24.9	1.8	0.754	brown	silt clay
9500W-11000N	604865	6957355	NAD83	7N	6	5.2	104.5	2.48	5.15	brown	silt clay
9500W-11050N	604866	6957406	NAD83	7N	3	20	44.5	1.61	1.585	reddish brown	silt clay
9500W-11100N	604866	6957456	NAD83	7N	3	9.3	32.5	1.32	1.185	brown	silt clay
9500W-11150N	604866	6957506	NAD83	7N	6	2.2	31.5	1.72	1.17	brown	silt clay
9500W-11200N	604865	6957556	NAD83	7N	3	3.9	52.9	1.84	1.195	brown	silt clay
9500W-11250N	604865	6957606	NAD83	7N	6	3.6	52.4	1.97	2.32	light brown	silt clay
9500W-11300N	604866	6955640	NAD83	7N	7	8	140.5	2.61	6.55	brown	silt clay
9500W-13000N	604858	6959312	NAD83	7N	5	1.6	7.98	0.67	0.916	brown	clay silt
9500W-13050N	604857	6959362	NAD83	7N	5	2.5	14.35	0.97	4.12	brown	silt clay
9500W-13100N	604852	6959411	NAD83	7N	8	3.1	24.4	1.94	6.29	brown	silt clay
9500W-13150N	604853	6959461	NAD83	7N	8	2.6	11.5	0.93	1.59	brown	silt clay
9500W-13200N	604863	6959511	NAD83	7N	7	1	13.2	1.04	0.869	brown	clay silt
9500W-13250N	604856	6959561	NAD83	7N	8	1.4	14	1.03	0.814	brown	silt clay
9500W-13300N	604851	6959611	NAD83	7N	8	0.2	19.05	1.28	0.673	brown	silt clay
9500W-13350N	604856	6959662	NAD83	7N	4	0.4	23.7	1.37	0.838	brown	silt clay
9500W-13400N	604855	6959712	NAD83	7N	5	2	62	1.6	1.58	brown	silt clay
9500W-13450N	604847	6959762	NAD83	7N	6	5.3	18.2	1.14	1.305	dark brown	silt clay

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
9500W-13500N	604857	6959812	NAD83	7N	5	1.4	18	1.42	0.832	brown	silt clay
9500W-13550N	604857	6959862	NAD83	7N	4	1.9	55.5	1.2	15.6	brown	silt clay
9500W-13600N	604860	6959912	NAD83	7N	10	4.9	11.75	1.15	0.602	brown	silt clay
9500W-13700N	604867	6960012	NAD83	7N	8	1	5.61	0.98	0.359	brown	clay silt
9500W-13750N	604873	6960062	NAD83	7N	4	1.8	10.25	1.01	0.523	brown	silt clay
9500W-13800N	604862	6960112	NAD83	7N	7	55.7	7.78	0.91	0.424	brown	silt clay
9500W-13850N	604856	6960161	NAD83	7N	5	5.9	8.58	0.82	0.461	brown	silt clay
9500W-13900N	604855	6960212	NAD83	7N	6	0.8	6.06	0.71	0.338	brown	silt
9500W-13950N	604861	6960263	NAD83	7N	7	0.9	8	1.03	0.465	dark brown	silt clay
9500W-9350N	604868	6955641	NAD83	7N	2	2.4	17.8	7.59	3.88	brown	silt clay
9500W-9400N	604866	6955691	NAD83	7N	4	4	41.1	4.48	3.54	brown	silt clay
9500W-9450N	604864	6955740	NAD83	7N	5	3.9	30.5	1.96	2.09	light brown	clay silt
9500W-9500N	604861	6955791	NAD83	7N	3	4.8	15.1	1.1	0.844	grey brown	clay silt
9500W-9550N	604864	6955841	NAD83	7N	3	1.5	19.4	0.82	0.612	brown grey	clay silt
9500W-9600N	604864	6955890	NAD83	7N	4	7.3	19.55	0.67	0.68	grey brown	clay silt
9500W-9650N	604864	6955941	NAD83	7N	6	1.5	12.1	0.67	0.661	brown grey	clay silt
9500W-9700N	604867	6955990	NAD83	7N	3	3.3	10.9	0.74	0.655	brown grey	clay silt
9500W-9750N	604866	6956042	NAD83	7N	4	6.7	19	0.67	0.944	brown grey	clay silt
9500W-9800N	604866	6956091	NAD83	7N	3	2.3	10.25	0.62	0.668	brown	clay silt
9500W-9850N	604866	6956141	NAD83	7N	4	2.7	38.9	0.58	1.765	brown grey	clay silt
9500W-9900N	604867	6956191	NAD83	7N	8	5.5	42.5	1.15	1.275	brown grey	clay silt
9500W-9950N	604868	6956241	NAD83	7N	9	41.1	18.95	1.43	1.025	brown	silt clay
9600W 13750N	604760	6960058	NAD83	7N	4	1.1	7.2	0.73	0.373	brown	Clay/sand
9600W 13800N	604759	6960107	NAD83	7N	6	0.4	14.4	0.79	0.797	brown	Clay/sand
9600W 13850N	604759	6960160	NAD83	7N	2	1	11.2	1.83	0.767	brown	Clay/sand
9600W 13900N	604759	6960210	NAD83	7N	3	0.5	8.14	0.91	0.476	brown	Clay/sand
9600W 13950N	604759	6960259	NAD83	7N	4	3.4	7.21	0.92	0.42	brown	Clay/sand
9600W 14000N	604759	6960310	NAD83	7N	7	<0.2	6.55	0.9	0.399	brown	Clay/sand
9600W 14050N	604758	6960360	NAD83	7N	3	0.7	8.32	1.03	0.56	brown	Clay/sand
9600W 14100N	604758	6960410	NAD83	7N	2	1.8	12.8	1.26	0.737	brown	Clay/sand
9600W 14150N	604759	6960460	NAD83	7N	4	2.1	13.15	0.7	0.58	brown	Clay/sand
9600W 14200N	604759	6960510	NAD83	7N	1	0.7	5.91	0.71	0.398	brown	Clay/sand
9600W 14300N	604759	6960607	NAD83	7N	1	0.6	22	7.06	2.06	brown	Clay/sand
9600W 14450N	604759	6960760	NAD83	7N	2	6.3	15.8	1.13	1.29	brown	Clay/sand
9600W 14500N	604759	6960810	NAD83	7N	6	6.9	29.6	1.75	1.79	brown	Clay/sand
9600W 14550N	604759	6960860	NAD83	7N	3	0.7	9.72	1.07	0.571	brown	Clay/sand
9600W 14600N	604759	6960911	NAD83	7N	5	12	19.55	2.97	0.916	brown	Clay/sand
9600W 14650N	604759	6960960	NAD83	7N	5	1.3	8.21	1.06	0.528	brown	Clay/sand
9600W 14650N-B	604759	6960960	NAD83	7N	3	1.5	7.44	0.85	0.495	brown	Clay/sand
9600W 14700N	604759	6961011	NAD83	7N	8	0.5	10.45	1.16	0.64	brown	Clay/sand
9600W-13050N	604759	6959361	NAD83	7N	4	1.5	8.39	0.76	0.653	med brown	silt/sand
9600W-13100N	604759	6959411	NAD83	7N	6	2.7	14.55	0.98	0.777	med brown	silt/sand
9600W-13150N	604760	6959461	NAD83	7N	3	2.7	8.19	0.81	0.493	med brown	silt/sand
9600W-13200N	604760	6959511	NAD83	7N	2	0.3	13.4	1.56	2.45	med brown	silt/sand
9600W-13250N	604759	6959561	NAD83	7N	4	1.8	15.6	1.49	4.44	med brown	silt/sand
9600W-13300N	604758	6959611	NAD83	7N	6	0.9	10.7	1.23	2.16	med brown	silt/sand
9600W-13350N	604759	6959662	NAD83	7N	3	1	11.8	1.28	0.558	med brown	silt/sand
9600W-13400N	604759	6959711	NAD83	7N	4	1	22.2	0.98	0.826	med brown	silt/sand
9600W-13400N-B	604759	6959711	NAD83	7N	3	2.1	22.5	0.97	0.81	med brown	silt/sand
9600W-13450N	604759	6959761	NAD83	7N	3	1.6	11.35	1.01	0.538	med brown	silt/sand
9600W-13500N	604759	6959812	NAD83	7N	4	0.5	10	1.57	0.743	med brown	silt/sand
9600W-13550N	604759	6959861	NAD83	7N	5	1.1	9.25	0.88	0.565	med brown	silt/sand
9600W-13600N	604760	6959911	NAD83	7N	5	1	11.15	1.2	0.826	med brown	silt/sand
9600W-13650N	604759	6959961	NAD83	7N	3	5.1	17.7	1.39	2.69	med brown	silt/sand
9700W-13000N	604659	6959310	NAD83	7N	6	2	10.4	1.27	0.605	brown	silt clay
9700W-13050N	604666	6959360	NAD83	7N	1	1.3	9.29	1.3	0.635	dark brown	clay silt
9700W-13100N	604659	6959412	NAD83	7N	2	2	10.6	1.81	0.566	brown	silt clay
9700W-13150N	604655	6959461	NAD83	7N	3	2	9.23	1.09	0.57	brown	silt clay
9700W-13200N	604652	6959511	NAD83	7N	8	1.3	8.25	1.23	0.65	brown	silt clay
9700W-13200N-B	604651	6959513	NAD83	7N	4	1.9	8.63	1.69	0.675	dark brown	organic clay
9700W-13250N	604660	6959562	NAD83	7N	2	3.3	9.71	1.04	0.638	brown	clay silt
9700W-13300N	604668	6959611	NAD83	7N	1	3.4	8.86	1.42	0.725	dark brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9700W-13350N	604675	6959661	NAD83	7N		5	1.6	10.55	1.07	0.769	brown	silt clay
9700W-13400N	604672	6959712	NAD83	7N		2	3.9	12.85	1.64	0.777	brown	silt clay
9700W-13450N	604664	6959762	NAD83	7N		5	45.2	10.15	0.74	0.8	brown	silt clay
9700W-13500N	604650	6959811	NAD83	7N		5	10.6	11.85	0.86	1.34	brown	silt clay
9700W-13550N	604655	6959861	NAD83	7N		4	2.1	21.7	1.32	0.83	brown	silt clay
9700W-13600N	604666	6959911	NAD83	7N		4	2.2	11.75	1.69	0.587	brown	silt clay
9700W-13650N	604671	6959961	NAD83	7N		12	2.6	36.7	0.66	1.385	brown	silt clay
9700W-13700N	604674	6960010	NAD83	7N		2	2.2	11.55	1.17	0.728	brown	silt clay
9700W-13750N	604674	6960060	NAD83	7N		10	4.2	7.75	1.06	0.571	brown	silt clay
9700W-13800N	604670	6960111	NAD83	7N		3	2.1	9.46	1.11	0.565	brown	silt clay
9700W-13850N	604672	6960160	NAD83	7N		4	16.1	7.61	0.96	0.475	brown	silt clay
9700W-13900N	604674	6960210	NAD83	7N		8	1.7	7.95	0.98	0.545	brown	silt clay
9700W-13950N	604677	6960260	NAD83	7N		3	1.4	7.66	0.92	0.462	brown	silt clay
9700W-14000N	604677	6960311	NAD83	7N		3	1.4	8.66	1.41	0.641	brown	silt clay
9700W-14050N	604679	6960360	NAD83	7N		5	3	10.2	0.76	0.502	brown	silt clay
9700W-14100N	604682	6960410	NAD83	7N		4	3	9.27	0.79	0.51	brown	silt clay
9700W-14150N	604684	6960460	NAD83	7N		3	1.4	7.59	1.2	0.539	brown	silt clay
9700W-14200N	604682	6960511	NAD83	7N		3	1.1	7.15	0.78	0.414	brown	silt clay
9700W-14250N	604678	6960561	NAD83	7N		4	2.3	6.19	0.79	0.363	brown	silt clay
9700W-14300N	604670	6960612	NAD83	7N		2	1.1	6.84	0.61	0.352	brown	silt clay
9700W-14350N	604661	6960661	NAD83	7N		2	1.7	11.7	0.79	0.749	brown	silt clay
9700W-14400N	604660	6960710	NAD83	7N		16	7.8	74.8	1.04	1.795	brown	silt clay
9700W-14450N	604657	6960761	NAD83	7N		3	1.8	22.5	5.97	1.085	brown	silt clay
9700W-14450N-B	604657	6960761	NAD83	7N		2	1.9	19.45	4.88	0.973	brown	silt clay
9700W-14500N	604664	6960810	NAD83	7N		12	24.7	18.45	2.14	0.82	brown	silt clay
9700W-14550N	604662	6960861	NAD83	7N		4	1.5	12.1	1.18	0.611	brown	silt clay
9700W-14600N	604665	6960912	NAD83	7N		4	1.5	10.3	0.74	0.573	brown	silt clay
9700W-14650N	604661	6960961	NAD83	7N		1	3.4	8.77	0.79	0.6	brown	silt
9700W-14700N	604659	6961011	NAD83	7N	<1		4.3	6.91	1.63	0.719	brown	clay silt
9800W 13000N	604559	6959311	NAD83	7N	<1		0.4	8.35	0.97	0.532	brown	Clay/sand
9800W 13050N	604560	6959362	NAD83	7N		6	<0.2	6.93	1.42	0.484	brown	Clay/sand
9800W 13100N	604560	6959410	NAD83	7N		1	1.1	12.5	1.95	0.767	brown	Clay/sand
9800W 13150N	604560	6959460	NAD83	7N		3	0.3	8.59	1.36	0.687	brown	Clay/sand
9800W 13200N	604559	6959511	NAD83	7N	<1		0.5	6.03	1.57	0.501	brown	Clay/sand
9800W 13250N	604559	6959563	NAD83	7N		1	0.4	8.44	1.85	0.565	brown	Clay/sand
9800W 13350N	604559	6959662	NAD83	7N	<1		0.7	6.49	2.47	0.666	brown	Clay/sand
9800W 13400N	604559	6959711	NAD83	7N		1	<0.2	8.17	1.44	1.21	brown	Clay/sand
9800W 13500N	604558	6959812	NAD83	7N	<1		0.2	9.62	1.15	1.15	brown	Clay/sand
9800W 13550N	604560	6959862	NAD83	7N		2	3.4	62.2	1.26	26.8	brown	Clay/sand
9800W 13600N	604559	6959910	NAD83	7N	<1		1.6	11.35	0.84	0.776	brown	Clay/sand
9800W 13650N	604559	6959962	NAD83	7N		8	1.3	25.7	1.09	1.175	brown	Clay/sand
9800W 13700N	604559	6960008	NAD83	7N	<1		0.9	7.18	0.78	0.377	brown	Clay/sand
9800W 13750N	604559	6960061	NAD83	7N		2	1.2	9.18	1.18	0.645	brown	Clay/sand
9800W 13800N	604559	6960111	NAD83	7N		2	1.2	20.6	1.22	2.8	brown	Clay/sand
9800W 13850N	604560	6960161	NAD83	7N		1	0.4	7.18	0.91	0.521	brown	Clay/sand
9800W 13900N	604559	6960210	NAD83	7N	<1		1.3	9.27	1.87	0.768	brown	Clay/sand
9800W 13950N	604559	6960260	NAD83	7N		5	0.8	7.4	0.79	0.521	brown	Clay/sand
9800W 14000N	604558	6960311	NAD83	7N	<1		0.4	7.3	1.21	0.771	brown	Clay/sand
9800W 14050N	604560	6960361	NAD83	7N		2	0.5	11.1	1.49	0.863	brown	Clay/sand
9800W 14100N	604559	6960409	NAD83	7N		5	0.9	8.98	0.85	0.719	brown	Clay/sand
9800W 14150N	604559	6960461	NAD83	7N		4	0.6	11.55	2.1	0.985	brown	Clay/sand
9800W 14200N	604560	6960511	NAD83	7N		3	0.3	5.92	0.6	0.564	brown	Clay/sand
9800W 14200N-B	604560	6960511	NAD83	7N		4	1.1	5.72	0.6	0.58	brown	Clay/sand
9800W 14250N	604558	6960561	NAD83	7N		3	0.4	11.2	1.77	0.966	brown	Clay/sand
9800W 14300N	604559	6960609	NAD83	7N		2	1	8.26	1.72	0.893	brown	Clay/sand
9800W 14350N	604559	6960661	NAD83	7N		4	0.9	9.71	0.95	0.704	brown	Clay/sand
9800W 14450N	604559	6960761	NAD83	7N		2	1	11.1	1.08	1.155	brown	Clay/sand
9800W 14500N	604559	6960811	NAD83	7N		8	1.1	9.03	1.01	0.82	brown	Clay/sand
9800W 14550N	604560	6960862	NAD83	7N		1	1.2	23.6	1.37	1.485	brown	Clay/sand
9800W 14600N	604559	6960909	NAD83	7N		5	1.8	17.1	1.37	1.175	brown	Clay/sand
9800W 14650N	604559	6960959	NAD83	7N		5	2.6	8.83	1.05	0.592	brown	Clay/sand
9800W 14700N	604559	6961011	NAD83	7N		3	2.3	7.54	0.98	0.505	brown	Clay/sand

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type	
9900W-10100N	604464	6956390	NAD83	7N		9	5.2	19.4	0.77	0.753	med brown/grey	silt/clay
9900W-10150N	604465	6956440	NAD83	7N		6	9.1	28.4	0.88	1.06	med brown/grey	silt/clay
9900W-10200N	604468	6956490	NAD83	7N		10	7.9	37.9	0.78	1.165	med brown/grey	silt/clay
9900W-10250N A	604468	6956540	NAD83	7N		21	14.4	28.1	1.04	1.64	med brown/grey	silt/clay
9900W-10250N B	604468	6956540	NAD83	7N		16	14.2	17.65	0.62	1.44	med brown/grey	silt/clay
9900W-10300N	604469	6956590	NAD83	7N		18	14.2	81.3	1.07	1.58	med brown/grey	silt/clay
9900W-10350N	604469	6956641	NAD83	7N		22	12.6	24	0.79	2.37	med brown/grey	silt/clay
9900W-10400N	604468	6956691	NAD83	7N		43	29.7	30.9	0.83	2.55	med brown/grey	silt/clay
9900W-10450N	604468	6956741	NAD83	7N		29	16.3	28.8	0.76	1.9	med brown/grey	silt/clay
9900W-10500N	604470	6956791	NAD83	7N		279	20.6	31.4	0.73	1.745	med brown/grey	silt/clay
9900W-10550N	604470	6956840	NAD83	7N		50	59	26	1.09	1.67	med brown/grey	silt/clay
9900W-10600N	604467	6956891	NAD83	7N		32	180	40.6	1.51	2.36	med brown/grey	silt/clay
9900W-10650N	604463	6956941	NAD83	7N		29	18.3	25.5	1.14	1.465	med brown/grey	silt/clay
9900W-10700N	604464	6956991	NAD83	7N		24	17.7	32.1	1.48	1.855	med brown/grey	silt/clay
9900W-10750N	604464	6957041	NAD83	7N		51	45.2	28	1.43	3.67	med brown/grey	silt/clay
9900W-10800N	604465	6957091	NAD83	7N		15	5.3	13.5	0.49	0.94	med brown/grey	silt/clay
9900W-10850N	604464	6957144	NAD83	7N		5	3.9	21.6	0.8	0.911	med brown/grey	silt/clay
9900W-10900N	604465	6957191	NAD83	7N		7	4.5	31.7	1.07	0.935	med brown/grey	silt/clay
9900W-10950N	604465	6957241	NAD83	7N		8	40.8	28.8	1.11	1.405	med brown/grey	silt/clay
9900W-11000N	604463	6957292	NAD83	7N		4	4	19.4	1.03	0.934	med brown/grey	silt/clay
9900W-11050N	604462	6957341	NAD83	7N		6	2.4	14.75	0.99	0.834	med brown/grey	silt/clay
9900W-11100N	604463	6957391	NAD83	7N		24	2.2	9.02	0.8	0.838	med brown/grey	silt/clay
9900W-13000N	604455	6959361	NAD83	7N		2	3.7	7.36	1.68	0.453	brown	silt clay
9900W-13050N	604454	6959412	NAD83	7N		1	1	5.18	1.25	0.329	brown grey	silt clay
9900W-13100N	604453	6959461	NAD83	7N		1	0.5	4.03	1.64	0.418	brown	silt clay
9900W-13150N	604457	6959512	NAD83	7N		1	0.7	7.12	1.27	0.582	brown	silt clay
9900W-13200N	604454	6959561	NAD83	7N		1	1.3	18.2	1.52	10.2	dark brown	silt clay
9900W-13250N	604458	6959612	NAD83	7N		5	8.4	12.35	1.44	1.24	dark brown	clay
9900W-13300N	604459	6959662	NAD83	7N		1	3.9	8.36	1.54	0.608	dark brown	organic clay
9900W-13350N	604457	6959713	NAD83	7N		2	1.9	6.61	1.68	0.5	brown	silt clay
9900W-13400N	604459	6959761	NAD83	7N	<1		1	5.08	2.05	0.515	dark brown	organic clay
9900W-13450N	604460	6959811	NAD83	7N		3	0.9	8.3	0.93	0.456	brown	silt clay
9900W-13500N	604458	6959861	NAD83	7N		1	1.5	7.05	0.97	0.542	brown	silt clay
9900W-13550N	604457	6959907	NAD83	7N		3	1.6	7.17	0.56	0.662	brown	silt clay
9900W-13600N	604459	6959958	NAD83	7N		1	0.7	8.87	1.16	0.54	brown	silt clay
9900W-13650N	604456	6960009	NAD83	7N		2	15.1	6.6	0.69	0.576	brown	silt clay
9900W-13700B	604454	6960060	NAD83	7N		2	2.8	11.55	1.51	0.633	brown	silt clay
9900W-13700N	604454	6960060	NAD83	7N		3	3.8	8.78	0.88	0.406	brown	silt clay
9900W-13750N	604456	6960109	NAD83	7N		3	0.9	18.05	1.22	1.64	brown	silt clay
9900W-13800N	604454	6960160	NAD83	7N		3	37.2	6.12	1.02	0.362	brown	silt clay
9900W-13850N	604455	6960209	NAD83	7N		6	1.3	8.8	1.68	0.411	brown	silt clay
9900W-13900N	604456	6960259	NAD83	7N		2	1.8	9.59	1.53	0.526	brown	silt clay
9900W-13950N	604459	6960310	NAD83	7N		1	0.8	6.57	0.78	0.326	brown	silt clay
9900W-14000N	604459	6960360	NAD83	7N		2	0.9	8.97	1.43	0.564	brown	silt clay
9900W-14050N	604458	6960409	NAD83	7N		1	9	11.9	2.08	0.529	brown	silt clay
9900W-14100N	604459	6960459	NAD83	7N		4	5.4	7.13	0.86	0.37	brown	silt clay
9900W-14150N	604460	6960510	NAD83	7N		3	1.4	8.5	1.11	0.562	brown	silt clay
9900W-14200N	604460	6960561	NAD83	7N		3	0.7	8.4	1.2	0.53	brown	silt clay
9900W-14250N	604460	6960610	NAD83	7N		2	1.6	8.72	1.67	0.584	brown	silt clay
9900W-14300N	604458	6960660	NAD83	7N		1	1.6	8.01	0.85	0.432	brown	sand silt
9900W-14350N	604460	6960710	NAD83	7N		2	2.2	6.01	0.82	0.37	dark brown	clay silt
9900W-14400N	604460	6960762	NAD83	7N		2	1	8.73	1.49	0.552	brown	silt sand
9900W-14450N	604460	6960810	NAD83	7N	<1		1.2	5.58	0.85	0.422	brown	silt sand
9900W-14500N	604457	6960861	NAD83	7N		4	0.3	5	1.53	0.33	brown	silt clay
9900W-14550N	604457	6960912	NAD83	7N		4	5.4	5.74	0.83	0.324	brown	silt clay
9900W-14600N	604459	6960960	NAD83	7N		3	3.3	5.74	0.88	0.384	brown	silt clay
9900W-14650N	604460	6960610	NAD83	7N		8	4.4	6.07	0.71	0.368	brown	silt
9900W-9300N	604462	6955592	NAD83	7N		1	4.6	5	19.1	0.861	m to d brown	clay sand
9900W-9350N	604463	6955640	NAD83	7N		1	8.6	7.68	10.6	0.865	very dark brown	organic clay sand
9900W-9450N	604463	6955739	NAD83	7N		5	8.1	18.25	7.22	3.47	brown grey	clay silt
9900W-9500N	604461	6955789	NAD83	7N		14	17.3	184.5	4.99	6.38	grey brown	clay silt
9900W-9550N	604462	6955840	NAD83	7N		12	14.4	35	1.92	7.43	brown	clay silt

sampno	x	y	Datum	Zone	ICP_Au_ppb	Au_ppb	As_ppm	Mo_ppm	Sb_ppm	Colour	Type
9900W-9600N	604460	6955891	NAD83	7N	21	21.6	104	1.81	12.05	l to m brown	clay silt
9900W-9650N	604460	6955940	NAD83	7N	13	14.4	95.7	1.53	10.8	light brown	clay silt
9900W-9700N	604461	6955990	NAD83	7N	10	10.3	72.2	0.98	3.65	brown	clay silt gravel
9900W-9750N	604464	6956041	NAD83	7N	10	17.3	55.1	0.67	1.995	med brown/grey	silt/clay
9900W-9800N	604461	6956090	NAD83	7N	3	4.4	36.2	0.75	1.665	med brown/grey	silt/clay
9900W-9850N	604460	6956140	NAD83	7N	5	120	110.5	5.35	2.87	med brown/grey	silt/clay
9900W-9900N	604458	6956191	NAD83	7N	3	5.3	11	1.84	1.22	med brown/grey	silt/clay
9900W-9950N	604459	6956241	NAD83	7N	4	6.4	26.8	2.18	1.28	med brown/grey	silt/clay

Appendix C – Original Assay Certificates for Soil samples

(See data folder for files)

APPENDIX D

sampno	Easting	Northing	Lithology	Au_ppb	Ag_ppm	Al_pc	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_pc	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pc	Ga_ppm
CR-TR02-03m	606514	6958805	qtz diorite	<5	<0.5	7.01	194	1040	3.2	2	1.43	<0.5	4	17	11	2.23	20
CR-TR02-04m	606514	6958806	qtz diorite	6	<0.5	6.89	496	1610	2.9	<2	1.28	<0.5	4	15	6	2.19	20
CR-TR02-05m	606513	6958807	qtz diorite	<5	<0.5	6.77	59	830	3.3	2	1.38	<0.5	2	13	15	2.09	20
CR-TR02-06m	606513	6958808	qtz diorite	<5	<0.5	6.47	20	890	2.5	<2	0.91	<0.5	2	9	11	1.53	10
CR-TR02-07m	606512	6958808	foliated qtz diorite	<5	<0.5	6.97	130	830	3	<2	1.68	<0.5	7	15	14	2.26	20
CR-TR02-08m	606511	6958809	fg diorite	<5	<0.5	6.82	71	1080	2.5	3	1.19	<0.5	3	12	17	1.83	20
CR-TR02-09m	606511	6958810	Fresh diorite	<5	<0.5	6.87	92	1020	2.2	<2	1.12	<0.5	2	13	13	2.04	20
CR-TR02-12m	606509	6958813	silicified diorite	<5	<0.5	6.95	70	1590	2.2	<2	1.32	<0.5	6	25	24	2.38	20
CR-TR02-13m	606508	6958813	silicified fg diorite	<5	<0.5	7.05	351	1590	1.7	<2	0.85	<0.5	4	24	27	2.41	20
CR-TR02-16m	606507	6958816	fg-mg diorite	<5	<0.5	6.88	90	1340	2.7	<2	1.88	<0.5	7	22	32	2.54	20
CR-TR02-17m	606506	6958817	diorite	6	<0.5	6.72	48	1810	2.5	<2	1.48	<0.5	6	18	24	2.48	20
CR-TR02-18m	606505	6958817	diorite	5	<0.5	6.26	39	1890	1.4	<2	1.6	<0.5	4	23	24	2.86	20
CR-TR02-20m	606504	6958819	bt quartzite	5	<0.5	3.25	48	1320	0.5	<2	0.07	<0.5	3	45	9	1.97	10
CR-TR02-20mD	606498	6958828	bt quartzite	12	<0.5	2.86	87	900	0.5	<2	0.07	<0.5	3	47	15	2.85	10
CR-TR02-22m	606504	6958820	bt quartzite	<5	<0.5	2.17	28	680	0.7	2	0.07	<0.5	1	27	11	1.06	10
CR-TR02-23m	606503	6958821	biotite schist	<5	<0.5	5.52	49	2090	1.1	2	0.12	<0.5	2	67	35	2.25	10
CR-TR02-24m	606503	6958821	biotite schist	6	0.6	4.52	549	2940	1.2	3	0.51	0.5	15	53	52	2.62	10
CR-TR02-25m	606502	6958822	biotite schist	10	<0.5	4.49	89	2570	1.1	<2	0.81	<0.5	9	156	46	4.4	10
CR-TR02-26m	606501	6958823	biotite schist	15	0.5	4.36	47	4740	1.2	2	0.67	<0.5	4	74	32	3.2	10
CR-TR02-28m	606500	6958825	amphibolite	<5	<0.5	6.99	9	2710	2.9	<2	1.15	<0.5	10	21	8	2.79	10
CR-TR02-30m	606499	6958826	diorite	<5	<0.5	7.65	141	1600	2.9	<2	1.93	<0.5	7	21	12	2.91	20
CR-TR02-31m	606498	6958827	qtz-bt schist	<5	<0.5	3.76	93	3930	0.8	<2	0.35	<0.5	5	30	30	1.61	10
CR-TR02-33m	606497	6958829	diorite	<5	<0.5	8.46	165	1180	2.8	<2	3.79	<0.5	5	7	6	1.4	20
CR-TR02-34m	606497	6958829	cg diorite	<5	<0.5	6.4	15	1290	1.7	<2	0.81	<0.5	3	6	6	1.25	10
CR-TR02-35m	606496	6958830	foliated diorite	<5	<0.5	7.15	84	1300	3.8	<2	1.52	<0.5	3	17	7	1.88	20
CR-TR02-36m	606495	6958831	qtz diorite/gneissic tonalite	<5	<0.5	7.35	110	1660	2.6	<2	2.23	<0.5	5	20	7	2.73	20
CR-TR02-37m	606495	6958832	orthogneiss	<5	<0.5	7.08	23	1060	3.4	2	1.39	<0.5	4	15	5	2.08	20
CR-TR02-39m	606494	6958834	impure quartzite	<5	<0.5	6.87	12	1570	3	3	1.2	<0.5	3	15	48	2.07	10
CR-TR02-43M	606491	6958837	tonalite	<5	<0.5	7.46	42	2830	2.6	<2	1.72	<0.5	2	11	9	1.74	20
CR-TR02-44M	606491	6958838	qtz diorite/tonalite	26	<0.5	7.52	55	1430	2.3	5	1.7	<0.5	10	19	44	2.86	20
CR-TR02-45M	606490	6958838	orthogneiss	<5	<0.5	6.94	17	1070	3.4	<2	1.28	<0.5	4	18	18	2.25	20
CR-TR02-46M	606490	6958839	orthogneiss	<5	<0.5	6.79	15	970	3.6	3	1.4	<0.5	3	18	21	1.96	20
CR-TR02-48M	606488	6958841	orthogneiss	<5	0.7	6.65	17	880	3.7	4	1.18	<0.5	3	16	25	2.06	20

sampno	Easting	Northing	Lithology	Au_ppb	Ag_ppm	Al_pc	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_pc	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pc	Ga_ppm
CR-TR02-49M	606488	6958842	orthogneiss	<5	<0.5	6.73	9	800	3.6	3	1.59	<0.5	4	16	10	2.11	20
CR-TR02-50M	606487	6958842	orthogneiss	<5	<0.5	7.12	22	890	3.8	<2	1.64	<0.5	3	17	14	2.39	20
CR-TR02-51M	606487	6958843	orthogneiss	<5	<0.5	7.05	<5	820	3.6	3	1.62	<0.5	5	16	30	2.24	20
CR-TR02-52M	606489	6958840	orthogneiss	<5	<0.5	6.89	9	770	3.5	<2	1.63	<0.5	5	17	26	2.23	20
CR-TR02-53M	606486	6958844	orthogneiss	<5	<0.5	6.93	8	820	3.8	<2	1.85	<0.5	2	18	30	2.2	20
CR-TR02-53MD	606492	6958835	orthogneiss	<5	<0.5	6.89	10	830	3.7	<2	1.73	<0.5	3	18	25	2.32	20
CR-TR03-01m	606419	6958293	Bt-Qtz Schist	6	<0.5	3.45	278	3160	1.2	2	0.27	<0.5	4	123	56	3.13	10
CR-TR03-05mA	606419	6958289	Quartzite	6	<0.5	1.93	9	840	<0.5	<2	0.07	0.5	5	41	33	1.04	10
CR-TR03-05mB	606419	6958290	Felsic Dike	<5	<0.5	6.5	6	2420	1.1	<2	0.97	<0.5	2	9	14	0.71	10
CR-TR03-10m	606419	6958284	Bt-Quartzite	<5	<0.5	4.08	9	3640	1	2	0.53	<0.5	4	72	45	2.25	10
CR-TR03-13m	606419	6958281	Quartzite	7	<0.5	4.52	35	2180	1.2	3	0.76	<0.5	12	67	72	3	10
CR-TR03-15m	606419	6958279	Bt-Qtz Schist	7	<0.5	4.74	40	5220	1.3	<2	0.67	<0.5	8	79	65	2.98	10
CR-TR03-19m	606419	6958276	Quartzite	12	<0.5	5.31	14	1220	1.7	5	1.53	<0.5	16	87	95	3.9	20
CR-TR03-21m	606419	6958274	Felsic Dike	<5	<0.5	6.68	6	5780	1.3	2	0.96	<0.5	3	8	23	0.58	10
CR-TR03-25m	606420	6958270	Bt-Qtz Schist	7	<0.5	5.69	14	8390	1.4	3	0.62	0.6	8	126	104	3.95	20
CR-TR03-26m	606420	6958269	Bt-Schist	14	<0.5	6.98	25	2940	2.1	3	2.18	0.5	15	389	141	8.4	20
CR-TR03-29m	606420	6958266	Felsic Dike	<5	<0.5	6.25	<5	1590	2.6	<2	0.72	<0.5	2	11	14	0.84	10
CR-TR03-30m	606420	6958265	Bt-Qtz Schist	<5	<0.5	5.08	17	6550	1.3	2	0.36	0.8	21	96	250	3.24	10
CR-TR03-30mD	606420	6958265	Bt-Qtz Schist	<5	<0.5	4.85	15	2750	0.6	3	0.07	0.7	29	90	364	3	10
CR-TR03-35m	606420	6958260	Bt-Quartzite	<5	<0.5	6.87	19	1660	2	3	5.88	<0.5	30	219	148	5.83	20
CR-TR03-36m	606420	6958259	Bt-Quartzite	44	0.5	7.18	89	190	1.8	4	10.3	<0.5	34	228	81	8.53	20
CR-TR03-37m	606420	6958258	Bt-Quartzite	<5	<0.5	2.93	8	2360	0.8	<2	0.27	0.5	14	88	60	1.83	10
CR-TR03-41m	606420	6958254	Bt-Quartzite	5	<0.5	4.45	20	4760	1.3	3	0.39	2.8	22	76	197	2.9	10
CR-TR03-43m	606420	6958256	Quartzite	<5	<0.5	4.53	6	5400	0.9	2	0.67	0.9	9	76	70	2.55	10
CR-TR03-44m	606420	6958252	Bt-Qtz Schist	43	<0.5	6.25	110	520	3.9	3	9.36	<0.5	53	286	87	8.92	20
CR-TR03-45m	606420	6958250	Bt-Qtz Schist	11	<0.5	6.38	30	470	1.3	3	5.91	<0.5	23	384	108	9.06	20
CR-TR03-49m	606420	6958248	Bt-Qtz Schist	6	<0.5	2.18	40	560	0.6	4	0.07	<0.5	4	39	38	1.74	10
CR-TR05-01m	607658	6959262	Orthogneiss	19	<0.5	6.47	10	1180	3.2	3	0.7	<0.5	3	18	40	1.61	10
CR-TR05-02m	607657	6959262	Augen orthogneiss	17	<0.5	6.09	<5	1730	0.9	<2	0.51	<0.5	2	13	8	1.45	10
CR-TR05-03m	607656	6959262	fg granodiorite	26	<0.5	6.6	<5	1750	1	4	0.71	<0.5	4	12	13	1.88	10
CR-TR05-04m	607655	6959262	Orthogneiss	102	<0.5	6.58	20	830	1.9	<2	0.92	<0.5	9	24	9	2.21	20
CR-TR05-05m	607654	6959261	Augen orthogneiss	<5	<0.5	6.8	5	790	3	<2	0.99	<0.5	5	18	13	1.62	20
CR-TR05-06m	607652	6959261	Orthogneiss	14	<0.5	7.3	8	930	4	2	1.04	<0.5	5	18	31	2.28	20

sampno	Easting	Northing	Lithology	Au_ppb	Ag_ppm	Al_pc	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_pc	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pc	Ga_ppm
CR-TR05-07m	607651	6959261	Augen orthogneiss	6	<0.5	6.94	<5	760	3.7	<2	1.35	<0.5	5	21	14	1.83	20
CR-TR05-08m	607650	6959261	Orthogneiss	<5	<0.5	6.37	<5	690	4.5	<2	1.37	<0.5	3	18	16	1.66	20
CR-TR05-09mD	607650	6959261	Orthogneiss	<5	<0.5	6.96	<5	810	3.8	<2	1.23	<0.5	5	15	21	1.82	20
CR-TR05-0m	607659	6959262	Orthogneiss	37	<0.5	6.65	8	1220	3.4	9	0.93	<0.5	3	17	28	1.95	20
CR-TR05-10M	607649	6959261	Augen orthogneiss	23	<0.5	6.75	<5	1020	3.6	<2	1.05	<0.5	5	15	30	1.89	20
CR-TR05-11.5M	607648	6959261	Orthogneiss	1115	<0.5	7.29	9	810	2.8	197	0.26	<0.5	2	15	46	2.16	20
CR-TR05-11M	607648	6959261	Orthogneiss	667	<0.5	7.17	14	850	2.5	5	0.1	<0.5	2	14	34	2.41	20
CR-TR05-12M	607647	6959261	Orthogneiss	264	<0.5	6.72	58	830	2.1	13	0.07	<0.5	1	17	16	1.7	20
CR-TR05-13M	606419	6958281	Orthogneiss	152	1.2	6.38	75	710	2.3	20	0.05	<0.5	2	22	68	3.93	20
CR-TR05-13MD	607646	6959260	Orthogneiss	128	0.7	6.39	59	740	2.1	10	0.04	<0.5	1	22	48	2.98	20
CR-TR07-06m	607559	6959117	graphic granite	824	<0.5	6.49	11	330	1.4	<2	0.05	<0.5	<1	19	5	1.44	20
CR-TR07-09m	607557	6959119	Qtz-Bt-Plag Gneiss	11	<0.5	6.75	<5	640	3.2	<2	0.75	<0.5	2	18	24	1.76	20
CR-TR07-13mA	607553	6959122	Graphic Granite	70	<0.5	6.28	<5	370	1.8	<2	0.03	<0.5	<1	15	6	0.86	20
CR-TR07-13mB	607553	6959122	Bt-Qtz-Gneiss	6	<0.5	6.45	16	770	1.7	<2	0.34	<0.5	2	10	33	1.75	10
CR-TR07-15m	607552	6959123	Qtz-Plag Gneiss	55	<0.5	6.14	27	430	2.5	2	0.04	<0.5	1	15	23	2.3	20
CR-TR07-16m	607551	6959123	Qtz-Plag Gneiss	81	<0.5	6.65	<5	490	2.4	<2	0.36	<0.5	1	14	31	1.56	20
CR-TR07-16mD	607551	6959123	Qtz-Plag Gneiss	39	<0.5	6.44	<5	500	2.1	<2	0.22	<0.5	1	15	17	1.8	20
CR-TR07-18m	607550	6959125	Qtz-Plag Gneiss	11	<0.5	5.94	<5	720	2.2	<2	0.02	<0.5	1	15	26	1.91	20
CR-TR07-20m	607548	6959126	BT-Qtz-Plag Gneiss	<5	<0.5	6.26	<5	490	2.8	<2	0.73	<0.5	2	12	19	1.18	10
CR-TR07-21m	607547	6959126	BT-Qtz-Feldspar Gneiss	32	<0.5	7.64	<5	1240	2.7	<2	1.72	<0.5	6	33	24	2.55	20
CR-TR07-22.5m	607546	6959127	Diorite	10	<0.5	25	<5	1900	2.2	4	5.27	<0.5	4	10	19	2.1	20
CR-TR07-23.5m	607545	6959128	Bt-Qtz Gneiss	41	<0.5	6.86	6	820	1.9	<2	0.2	<0.5	2	18	10	1.82	20
CR-TR07-23m	607546	6959128	Qtz-Feldspar Gneiss	20	<0.5	7.1	<5	780	3	<2	0.79	<0.5	3	19	36	1.49	20
CR-TR07-25.5m	607544	6959129	Diorite	113	<0.5	11.1	<5	1750	1.6	3	0.22	<0.5	2	9	162	2.25	20
CR-TR07-25m	607544	6959129	Diorite	106	<0.5	9.4	<5	1790	1.7	<2	2.03	<0.5	2	5	78	1.74	20
CR-TR07-30m	607540	6959132	Diorite	6	<0.5	8.52	6	2180	1.7	<2	4.97	<0.5	3	7	12	1.46	20
CR-TR07-31mV	607539	6959133	Qtz-py vein	251	<0.5	9.13	25	360	1.9	<2	1.1	<0.5	4	7	77	5.59	30
CR-TR07-32mV	607538	6959133	Qtz-py vein in diorite	4400	0.5	8.16	21	350	2.9	9	2.98	<0.5	4	6	464	4.43	40
CR-TR07-33.34m	607538	6959134	weathered diorite	182	<0.5	8.42	61	1740	2.6	<2	0.76	<0.5	3	21	111	4.89	30
CR-TR07-33m52	607538	6959134	shear zone w/ qtz-pl-bt	1490	<0.5	9.42	11	1440	2.4	2	1.38	<0.5	3	5	418	3.13	40
CR-TR07-33mA	607537	6959134	diorite	2890	<0.5	9.36	26	680	2.6	<2	1.35	<0.5	5	6	355	4.61	40
CR-TR07-34mA	607537	6959134	augen orthogneiss	45	<0.5	8.2	7	1080	3.1	<2	2.53	<0.5	9	24	171	3.02	20
CR-TR07-35m	607536	6959135	augen orthogneiss	44	<0.5	6.38	5	750	3.3	<2	0.8	<0.5	2	12	61	1.31	20

sampno	Easting	Northing	Lithology	Au_ppb	Ag_ppm	Al_pc	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_pc	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pc	Ga_ppm
CR-TR07-36m	607535	6959136	augen orthogneiss	45	<0.5	6.64	10	740	3.3	<2	0.91	<0.5	3	12	64	1.56	20
CR-TR07-37M	607534	6959136	augen orthogneiss	25	<0.5	6.3	<5	810	2.3	3	0.81	<0.5	2	12	16	1.36	10
CR-TR07-38M	607534	6959137	augen orthogneiss	227	<0.5	5.84	<5	1290	1.9	2	0.64	<0.5	3	8	85	1.17	10
CR-TR07-39M	607533	6959137	augen orthogneiss	165	<0.5	6.07	7	1010	2.3	2	0.8	<0.5	2	9	32	1.37	20
CR-TR07-40M	607532	6959138	orthogneiss	63	<0.5	6.18	<5	580	2.6	5	0.32	<0.5	2	11	41	2.04	20
CR-TR07-41M	607531	6959139	orthogneiss	38	<0.5	6.38	9	630	2.6	2	0.51	<0.5	1	13	22	1.59	10
CR-TR07-41MD	607531	6959139	orthogneiss	67	<0.5	6.44	7	670	2.2	<2	0.22	<0.5	1	10	37	1.85	20
CR-TR07-42M	607530	6959139	orthogneiss	67	<0.5	6.08	6	630	2.9	2	0.39	<0.5	1	9	10	1.92	10
CR-TR07-43M	607530	6959140	orthogneiss	51	<0.5	6.37	9	640	2	4	0.15	<0.5	1	9	9	1.68	20
CR-TR07-44M	607529	6959140	orthogneiss	103	<0.5	6.32	7	550	2.2	3	0.14	<0.5	1	10	13	2.09	10
CR-TR15-02M	608573	6959218	Orthogneiss	201	2	6.57	248	1440	2.8	8	0.25	<0.5	1	14	110	2.67	20
CR-TR15-03.5M	608573	6959217	Granodiorite/Qtz diorite	318	1.4	6.85	45	1070	2.4	17	0.05	<0.5	1	12	55	2.33	30
CR-TR15-03M	608573	6959217	Granodiorite	171	1.1	6.15	57	860	1.7	9	0.09	<0.5	1	8	77	2.14	10
CR-TR15-03MD	608573	6959217	Granodiorite	144	0.9	6.31	39	820	1.5	8	0.11	<0.5	1	6	64	1.89	10
CR-TR15-04m	608573	6959216	Granodiorite	51	<0.5	6.21	9	600	1.7	<2	0.27	<0.5	2	14	36	1.14	10
CR-TR15-05m	608574	6959215	Granodiorite	74	0.5	6.96	32	890	2.4	2	0.38	<0.5	1	17	81	1.95	20
CR-TR15-06m	608574	6959214	Granodiorite	83	<0.5	6.17	31	730	3.1	3	0.35	<0.5	2	15	76	1.72	20
CR-TR15-07m	608574	6959213	Granodiorite	21	<0.5	5.89	5	530	2.2	<2	0.41	<0.5	1	18	33	1	10
CR-TR15-08mB	608574	6959212	Granodiorite	21	<0.5	6.23	<5	500	2	<2	0.14	<0.5	1	13	13	0.76	10
CR-TR15-09mA	608574	6959211	Granodiorite	42	<0.5	5.63	39	850	1.5	<2	0.1	<0.5	1	14	21	2.77	10
CR-TR15-09mB	608574	6959211	Granodiorite	57	<0.5	5.97	27	760	1.6	3	0.13	<0.5	<1	14	15	1.78	10
CR-TR15-10.5mA	608574	6959210	Granodiorite	90	<0.5	6.98	27	820	3.2	5	0.49	<0.5	2	18	63	2.66	20
CR-TR15-10mB	608574	6959209	Granodiorite	61	<0.5	5.84	12	640	2.6	<2	0.27	<0.5	1	19	31	1.19	10
CR-TR15-13mA	608575	6959207	Granodiorite	<5	<0.5	6.86	14	820	3.3	<2	1.29	<0.5	5	20	22	2.08	20
CR-TR15-14M	608575	6959206	Granodiorite	37	<0.5	6.05	21	290	2.2	<2	0.2	<0.5	<1	9	19	0.99	10
CR-TR15-16M	608575	6959204	Qtz Diorite	185	<0.5	6.09	32	760	2.1	4	0.05	<0.5	1	9	7	1.71	20
CR-TR15-16MD	608575	6959204	Qtz Diorite	150	<0.5	6.44	39	840	2.2	4	0.06	<0.5	1	12	9	2.13	20
CR-TR15-18.5M	608575	6959202	Graphic granite/granodiorite	140	<0.5	5.91	25	820	1.8	4	0.05	<0.5	<1	8	8	1.77	20
CR-TR15-19MB	608575	6959201	Granodiorite	<5	<0.5	7.22	6	920	3.4	<2	1.61	<0.5	5	19	21	2.37	20
CR-TR15-20MB	608575	6959200	Granodiorite	230	<0.5	5.71	29	770	2	3	0.11	<0.5	1	10	7	1.48	20
CR-TR15-28MA	608576	6959192	Granodiorite	21	<0.5	6.26	17	1240	1.6	<2	0.16	<0.5	<1	7	3	0.95	10
CR-TR15-31MA	608577	6959189	Granodiorite	108	<0.5	6.66	28	1650	2.4	<2	0.13	<0.5	<1	12	10	1.31	20
CR-TR15-33MA	608577	6959187	Granodiorite	112	<0.5	6.71	18	1570	2.3	2	0.09	<0.5	1	11	19	0.92	20

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CR-TR15-35MA	608577	6959185	Granodiorite	143	0.9	6.64	57	1070	2.4	2	0.03	<0.5	<1	13	5	1.77	20
CR-TR15-44MA	608578	6959176	Granodiorite	247	<0.5	6.95	13	1070	4.1	2	0.71	<0.5	2	13	109	1.78	20
CR-TR15-45MA	608578	6959175	Granodiorite/orthogneiss	85	<0.5	7.18	8	970	4	<2	1.06	<0.5	2	15	121	2.18	20
CR-TR15-47MA	608579	6959173	Granodiorite	<5	<0.5	6.66	5	850	3.8	<2	1.2	5.6	8	14	17	1.78	20
CR-TR15-49MA	608579	6959171	Granodiorite	199	1.1	6.26	104	1420	2	5	0.05	<0.5	<1	13	22	3.08	20
CR-TR15-60M	608580	6959160	Orthogneiss/Qtz diorite	329	0.8	8.06	13	1590	2.4	<2	1.87	<0.5	3	20	107	3.99	20
CR-TR15-61M	608580	6959159	Qtz diorite	55	<0.5	7.96	7	1850	2.2	<2	2.74	<0.5	9	22	52	4.67	20
CR-TR15-62M	608580	6959158	Qtz diorite	207	<0.5	8.25	7	1800	2.2	<2	2.5	<0.5	6	23	88	4.44	20
CR-TR15-70MA	608581	6959151	Granodiorite	78	2.2	7.12	43	860	2	3	0.02	<0.5	1	19	12	1.91	20
CR-TR15-71MA	608581	6959150	Granodiorite	207	2.3	6.74	30	1150	2.4	3	0.05	<0.5	1	15	19	1.63	20
CR-TR15-71MB	608581	6959152	Granodiorite	54	4.9	6.76	122	840	3.1	5	0.05	<0.5	1	16	10	2.14	20
CR-TR15-72mA	608581	6959149	Granodiorite	517	11.2	6.76	46	1020	2.2	7	0.08	<0.5	<1	18	72	2.07	20
CR-TR15-72mB	608581	6959154	Granodiorite	518	10.5	6.02	106	620	2.2	5	0.04	<0.5	1	14	7	2.2	20
CR-TR15-73mB	608581	6959148	Granodiorite	67	22	6.75	90	950	2.7	4	0.04	<0.5	<1	26	12	2.49	20
CR-TR15-74mA	608582	6959148	Granodiorite	178	5	6.87	88	970	2	6	0.02	<0.5	1	20	27	2.1	20
CR-TR15-74mB	608581	6959155	Granodiorite	128	2.4	6.75	34	1030	2.3	3	0.04	<0.5	<1	22	13	2.21	20
CR-TR15-75mB	608582	6959147	Granodiorite	192	5.5	6.7	31	890	1.9	6	0.03	<0.5	1	24	27	1.8	20
CR-TR15-77mA	608582	6959146	Granodiorite	110	0.5	6.58	61	1100	2.3	3	0.13	<0.5	<1	13	35	3.12	20
CR-TR15-78mA	608582	6959145	Granodiorite	75	<0.5	6.5	40	990	2.4	3	0.12	<0.5	1	17	49	2.97	20
CR-TR15-78mB	608582	6959145	Granodiorite	508	1.2	6.56	57	860	1.8	6	0.03	<0.5	1	19	19	1.84	20
CR-TR15-78mD	608582	6959145	Granodiorite	515	1	6.64	42	850	1.8	4	0.03	<0.5	1	18	22	1.67	20
CR-TR15-79m	608581	6959153	Granodiorite	96	2.8	6.61	131	1110	1.9	2	0.03	<0.5	1	18	18	1.89	10
CR-TR16-02m	607074	6957439	Qtz Diorite	55	<0.5	7.45	17	1940	1.4	4	1.43	<0.5	13	17	47	3.55	10
CR-TR16-03.5m	607075	6957440	Diorite	70	<0.5	7.32	9	1440	1.4	2	1.71	<0.5	9	22	112	3.49	20
CR-TR16-03m	607072	6957439	Diorite	146	<0.5	7.91	15	1380	1.4	6	2.16	<0.5	11	14	156	3.85	10
CR-TR16-04m	607076	6957440	Diorite	122	<0.5	7.4	16	1250	1.4	3	1.21	<0.5	7	16	102	3.87	10
CR-TR16-05m	607077	6957440	Qtz Diorite	86	<0.5	7.55	22	1230	1.4	4	1.45	<0.5	8	15	91	3.95	10
CR-TR16-06m	607078	6957440	Diorite	219	<0.5	7.45	31	970	1.5	4	1.49	<0.5	10	16	137	4.88	20
CR-TR16-07m	607079	6957440	Qtz Diorite	130	<0.5	7.35	55	190	1.1	6	0.66	<0.5	8	14	33	6.11	20
CR-TR16-13m	607086	6957441	Qtz Diorite	968	0.7	9.16	123	420	5.5	9	1.43	<0.5	5	12	805	7.79	30
CR-TR16-13mD	607086	6957441	Qtz Diorite	131	<0.5	7.38	16	1530	1.4	3	2.13	<0.5	9	18	177	3.7	10
CR-TR16-14m	607087	6957442	Qtz Diorite	221	<0.5	7.43	38	380	1.7	<2	1.55	<0.5	5	14	174	4.67	20
CR-TR16-15m	607088	6957442	Qtz Diorite	57	<0.5	7.76	21	1750	1.6	<2	1.77	<0.5	2	15	105	4.2	20

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CR-TR16-16m	607089	6957442	Qtz Diorite	522	<0.5	6.65	120	660	0.9	<2	0.52	<0.5	4	12	250	4.86	20
CR-TR16-17m	607090	6957442	Diorite	9	<0.5	7.57	13	1440	1.3	<2	2.34	<0.5	1	17	22	4.03	20
CR-TR16-18m	607091	6957442	Diorite	158	<0.5	7.75	20	2100	1.5	<2	1.55	<0.5	4	15	141	4.91	20
CR-TR16-19m	607092	6957442	Diorite	153	0.6	7.7	33	1610	1.5	<2	2.14	0.5	8	17	79	4.49	20
CR-TR16-20m	607093	6957443	Diorite	9	<0.5	7.37	14	1520	1.3	<2	2.37	<0.5	5	16	25	3.59	10
CR-TR16-20mD	607094	6957443	Diorite	43	<0.5	7.27	13	1600	1.3	<2	2.15	<0.5	5	15	99	3.27	20
CR-TR16-21m	607095	6957443	Qtz Diorite	10	1.7	7.94	34	1630	1.3	<2	2.92	0.7	5	16	18	3.61	20

sampno	K_pc	La_ppm	Mg_pc	Mn_ppm	Mo_ppm	Na_pc	Ni_ppm	P_ppm	Pb_ppm	S_pc	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_pc	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
CR-TR02-03m	3.18	40	0.52	342	<1	1.87	3	410	29	0.03	6	7	224	20	0.27	<10	<10	24	<10	31
CR-TR02-04m	4.16	30	0.54	332	<1	1.49	2	430	37	0.05	6	7	221	20	0.28	<10	<10	26	<10	35
CR-TR02-05m	3.03	30	0.44	314	<1	1.8	3	360	32	0.01	7	6	205	20	0.24	<10	<10	19	<10	32
CR-TR02-06m	4.06	30	0.27	239	<1	1.62	2	180	31	0.01	<5	4	182	20	0.15	<10	<10	12	<10	28
CR-TR02-07m	3.17	30	0.5	334	2	2.02	4	500	27	0.01	6	6	186	30	0.29	<10	<10	25	<10	45
CR-TR02-08m	3.87	50	0.38	296	<1	1.67	4	530	31	0.02	8	5	175	30	0.27	<10	<10	18	<10	32
CR-TR02-09m	3.33	50	0.48	335	<1	1.94	4	410	22	0.01	7	6	192	20	0.25	<10	<10	21	<10	31
CR-TR02-12m	3.6	50	0.67	472	1	1.64	15	430	35	0.03	12	7	241	20	0.28	<10	<10	36	<10	48
CR-TR02-13m	3.58	30	0.63	348	1	1.68	9	460	32	0.01	10	7	229	20	0.29	<10	<10	39	<10	37
CR-TR02-16m	2.11	20	0.76	416	<1	1.85	12	570	22	0.01	7	7	278	<20	0.33	<10	<10	38	<10	44
CR-TR02-17m	2.86	20	0.63	360	<1	1.67	10	440	30	0.2	12	6	267	<20	0.26	<10	<10	31	<10	43
CR-TR02-18m	2.32	30	0.8	417	2	1.07	13	390	21	0.06	12	7	224	20	0.24	<10	<10	53	<10	36
CR-TR02-20m	1.76	10	0.43	191	1	0.24	14	210	7	0.07	<5	6	56	<20	0.18	<10	<10	77	<10	21
CR-TR02-20mD	1.42	10	0.51	256	1	0.18	13	210	9	0.06	6	6	49	<20	0.18	<10	<10	73	<10	27
CR-TR02-22m	1.01	<10	0.09	58	<1	0.05	3	190	6	0.02	<5	3	18	<20	0.09	<10	<10	36	<10	17
CR-TR02-23m	3.54	10	0.12	75	3	0.13	15	440	15	0.05	10	11	92	<20	0.33	<10	<10	97	<10	40
CR-TR02-24m	1.67	20	1.06	358	<1	0.68	37	230	14	0.18	<5	9	98	<20	0.26	<10	<10	63	<10	71
CR-TR02-25m	1.87	30	1.67	517	3	0.24	69	1400	7	0.37	7	13	83	<20	0.53	<10	<10	137	<10	55
CR-TR02-26m	1.67	10	1.07	375	<1	0.47	31	700	11	0.08	5	9	111	<20	0.35	<10	<10	90	<10	47
CR-TR02-28m	3.25	60	0.99	549	<1	0.94	15	530	7	0.02	11	7	209	20	0.32	<10	<10	38	<10	49
CR-TR02-30m	2.81	30	0.97	476	<1	1.83	9	570	19	0.04	7	8	366	20	0.37	<10	<10	44	<10	57
CR-TR02-31m	3.04	20	0.27	216	1	0.57	11	330	22	0.12	<5	4	109	20	0.12	<10	<10	44	<10	26
CR-TR02-33m	1.77	10	0.33	303	<1	2.7	2	230	25	0.03	6	3	530	<20	0.16	<10	<10	21	<10	32
CR-TR02-34m	3.19	10	0.45	300	<1	1.63	4	20	29	0.02	8	2	143	20	0.03	<10	10	2	<10	32
CR-TR02-35m	2.98	30	0.51	338	<1	1.81	5	460	21	0.01	5	6	219	20	0.27	<10	<10	27	<10	30
CR-TR02-36m	2.41	20	0.76	456	<1	1.89	5	580	20	0.05	8	7	310	<20	0.32	<10	<10	34	<10	45
CR-TR02-37m	3.68	30	0.6	377	<1	1.76	7	430	25	0.03	7	6	171	20	0.25	<10	<10	24	<10	34
CR-TR02-39m	3.27	30	0.6	405	<1	1.65	5	400	16	0.03	12	4	208	20	0.25	<10	<10	23	<10	32
CR-TR02-43M	3.71	20	0.34	325	<1	1.99	5	280	27	0.04	9	3	304	<20	0.19	<10	<10	21	10	33
CR-TR02-44M	4.44	40	0.63	413	<1	1.9	9	580	34	0.39	5	11	231	20	0.32	<10	<10	33	10	40
CR-TR02-45M	3.12	30	0.59	429	<1	2.11	10	430	27	0.02	7	6	207	20	0.25	<10	10	25	<10	41
CR-TR02-46M	3.55	30	0.57	392	<1	1.89	5	410	32	0.02	7	6	187	20	0.25	<10	10	25	<10	33
CR-TR02-48M	3.57	30	0.57	377	<1	1.87	5	390	38	0.03	7	5	175	20	0.23	<10	10	23	10	41

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CR-TR02-49M	3.09	30	0.56	349	<1	1.99	5	420	30	0.02	5	6	213	20	0.25	<10	10	25	10	39
CR-TR02-50M	3.2	30	0.66	418	<1	2.14	7	490	31	0.02	8	7	204	20	0.3	<10	10	28	10	42
CR-TR02-51M	3.43	30	0.59	367	<1	2.1	5	430	27	0.04	<5	6	208	20	0.26	<10	10	25	20	40
CR-TR02-52M	3.42	30	0.57	364	<1	2.02	5	420	28	0.04	<5	6	193	20	0.25	<10	10	25	10	40
CR-TR02-53M	3.23	20	0.52	355	<1	2	3	410	27	0.05	5	6	203	20	0.25	<10	10	25	<10	46
CR-TR02-53MD	3.33	20	0.54	342	<1	1.98	3	410	28	0.06	<5	6	203	20	0.26	<10	10	25	10	36
CR-TR03-01m	1.38	10	1.48	341	46	0.08	26	1340	4	0.21	<5	10	27	<20	0.34	<10	10	976	10	60
CR-TR03-05mA	0.86	<10	0.26	122	2	0.08	16	210	1765	0.05	<5	3	15	<20	0.09	<10	<10	33	<10	16
CR-TR03-05mB	2.99	<10	0.19	97	3	1.83	10	100	900	0.01	<5	2	244	<20	0.08	<10	10	17	<10	17
CR-TR03-10m	1.39	10	0.75	340	15	0.32	47	1260	19	0.02	<5	8	87	<20	0.22	<10	10	348	<10	35
CR-TR03-13m	1.33	20	1.2	499	1	0.65	35	650	18	0.47	<5	9	100	<20	0.34	<10	<10	91	<10	48
CR-TR03-15m	1.84	20	1.51	486	1	0.46	46	540	16	0.2	<5	10	89	<20	0.32	<10	<10	89	<10	59
CR-TR03-19m	2.03	20	0.76	457	1	0.47	48	380	1080	1.04	<5	12	130	<20	0.39	<10	<10	100	10	47
CR-TR03-21m	5.36	10	0.08	78	<1	1.13	11	280	24	0.01	<5	2	210	20	0.02	<10	10	3	<10	22
CR-TR03-25m	3.33	20	1.62	448	4	0.42	29	660	13	0.34	<5	14	152	<20	0.49	<10	<10	205	10	63
CR-TR03-26m	2.06	30	5.9	1205	1	0.14	95	1690	5	0.37	6	17	40	<20	1.05	<10	<10	246	<10	193
CR-TR03-29m	2.86	20	0.1	54	<1	2.33	4	70	28	0.01	<5	2	143	20	0.03	<10	20	2	<10	11
CR-TR03-30m	2.46	20	1.16	269	3	0.82	44	440	10	0.37	<5	12	142	<20	0.38	<10	10	208	<10	36
CR-TR03-30mD	3.2	10	0.95	261	3	0.34	76	170	12	0.45	<5	12	118	<20	0.36	<10	<10	212	<10	27
CR-TR03-35m	1.19	30	2.13	937	3	0.71	132	1460	10	1.23	7	19	328	<20	0.98	<10	<10	331	<10	92
CR-TR03-36m	0.22	20	2.39	2220	<1	0.43	166	1680	15	1.3	22	24	365	<20	1.37	<10	<10	274	<10	160
CR-TR03-37m	1.03	10	0.75	183	17	0.54	47	680	2	0.11	<5	6	77	<20	0.16	<10	10	469	<10	28
CR-TR03-41m	1.93	20	0.86	241	3	0.56	79	220	8	0.41	<5	11	117	<20	0.29	<10	<10	225	<10	68
CR-TR03-43m	2.88	20	0.62	231	7	0.39	44	770	17	0.27	<5	8	117	<20	0.2	<10	10	238	<10	33
CR-TR03-44m	0.9	40	4.77	1840	<1	0.28	225	1700	9	2.36	11	24	269	<20	1.26	<10	<10	329	10	167
CR-TR03-45m	0.91	30	6.99	1280	<1	0.42	173	1110	5	0.22	8	26	34	<20	1.48	<10	<10	267	10	163
CR-TR03-49m	0.86	10	0.12	113	1	0.03	9	240	<2	0.09	<5	4	12	<20	0.12	<10	<10	42	<10	49
CR-TR05-01m	4.05	20	0.27	104	<1	1.79	2	300	28	0.3	<5	4	213	20	0.16	<10	10	16	<10	13
CR-TR05-02m	4.32	10	0.19	110	5	1.47	2	120	26	0.06	<5	2	168	50	0.11	<10	<10	16	<10	16
CR-TR05-03m	4.22	20	0.38	164	4	1.56	2	210	29	0.14	<5	4	183	50	0.19	<10	10	32	<10	22
CR-TR05-04m	3.64	70	0.49	221	2	1.82	7	300	29	0.55	<5	5	180	30	0.2	<10	<10	22	<10	24
CR-TR05-05m	3.55	40	0.43	194	1	2.02	5	310	33	0.12	<5	5	205	20	0.19	<10	10	20	<10	20
CR-TR05-06m	3.38	40	0.45	292	2	2.01	5	320	37	0.03	<5	6	216	20	0.23	<10	<10	24	<10	29

sampno	K_pc	La_ppm	Mg_pc	Mn_ppm	Mo_ppm	Na_pc	Ni_ppm	P_ppm	Pb_ppm	S_pc	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_pc	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
CR-TR05-07m	2.73	30	0.47	285	2	2.22	7	370	29	0.03	<5	5	191	20	0.22	<10	<10	23	<10	33
CR-TR05-08m	2.24	30	0.36	270	2	1.96	5	330	24	<0.01	<5	5	187	20	0.2	<10	<10	19	<10	29
CR-TR05-09mD	3.08	30	0.43	288	1	2.14	7	330	38	<0.01	<5	5	229	20	0.21	<10	10	22	<10	31
CR-TR05-0m	3.14	40	0.38	186	<1	1.96	4	420	24	0.21	5	5	216	20	0.23	<10	10	21	<10	25
CR-TR05-10M	3.25	30	0.38	249	1	1.95	4	330	51	<0.01	<5	5	217	30	0.22	<10	<10	22	<10	31
CR-TR05-11.5M	3.6	50	0.37	97	1	0.74	3	290	17	0.15	10	6	90	20	0.17	<10	<10	24	<10	18
CR-TR05-11M	4.08	60	0.27	78	1	0.81	4	260	16	0.28	11	5	106	20	0.15	<10	<10	22	<10	13
CR-TR05-12M	3.35	30	0.36	56	1	0.26	1	160	10	0.15	21	5	49	<20	0.13	<10	<10	23	<10	10
CR-TR05-13M	3.21	30	0.31	44	1	0.12	3	410	15	1	28	6	39	<20	0.14	<10	<10	29	<10	15
CR-TR05-13MD	3.33	30	0.32	36	<1	0.11	2	290	13	0.72	19	6	39	<20	0.15	<10	<10	29	<10	9
CR-TR07-06m	3.11	40	0.26	66	2	0.07	1	80	4	0.22	8	4	15	<20	0.16	<10	<10	15	20	3
CR-TR07-09m	3.38	20	0.27	200	1	1.95	4	190	35	0.06	<5	4	149	20	0.18	<10	<10	18	<10	35
CR-TR07-13mA	2.81	40	0.22	54	2	0.08	<1	90	<2	0.05	13	3	33	20	0.11	<10	<10	9	10	2
CR-TR07-13mB	4.15	40	0.2	117	1	1.04	3	350	46	0.17	<5	4	136	30	0.15	<10	<10	12	<10	12
CR-TR07-15m	2.87	30	0.26	62	2	0.08	3	100	6	1.09	6	3	10	<20	0.09	<10	<10	9	<10	4
CR-TR07-16m	3.67	30	0.13	61	1	1.72	2	170	31	0.38	6	3	131	30	0.12	<10	<10	10	<10	6
CR-TR07-16mD	3.67	30	0.15	62	1	1.51	4	170	26	0.48	5	3	118	20	0.12	<10	<10	9	<10	6
CR-TR07-18m	2.66	10	0.24	49	2	0.09	<1	220	3	0.29	<5	3	15	<20	0.1	<10	<10	11	<10	4
CR-TR07-20m	3.95	50	0.14	108	2	1.7	3	190	38	0.04	<5	3	167	20	0.12	<10	<10	9	<10	21
CR-TR07-21m	2.75	10	0.74	282	1	2.21	12	670	28	0.05	5	7	252	20	0.32	<10	<10	40	<10	36
CR-TR07-22.5m	2.03	90	0.91	161	1	2.85	2	410	23	0.14	<5	14	856	40	0.2	<10	<10	26	10	16
CR-TR07-23.5m	4.5	20	0.19	42	4	1.39	2	760	28	1.26	5	3	106	30	0.19	<10	<10	18	10	4
CR-TR07-23m	4.3	120	0.18	80	1	1.91	3	820	45	0.37	<5	3	144	40	0.23	<10	<10	18	<10	20
CR-TR07-25.5m	3.61	20	0.55	41	<1	2.55	3	240	2	1.36	<5	4	238	<20	0.16	<10	<10	24	<10	10
CR-TR07-25m	1.8	10	0.56	76	<1	1.74	3	270	10	0.09	6	5	381	<20	0.18	<10	<10	21	<10	16
CR-TR07-30m	1.6	10	0.27	190	<1	2.66	1	290	17	0.08	<5	6	679	<20	0.18	<10	10	26	<10	35
CR-TR07-31mV	3.22	10	0.36	76	<1	0.87	1	280	4	4.65	<5	7	178	<20	0.13	<10	<10	27	10	13
CR-TR07-32mV	3.2	20	0.55	215	1	0.58	2	230	9	3.72	8	8	155	<20	0.13	<10	<10	32	<10	18
CR-TR07-33.34m	2.78	40	0.56	87	<1	0.99	3	840	14	1.27	7	7	199	30	0.22	<10	<10	44	<10	31
CR-TR07-33m52	3.07	20	0.32	62	<1	1.1	2	380	9	2.05	7	4	238	<20	0.18	<10	<10	31	<10	20
CR-TR07-33mA	3.19	40	0.43	61	<1	0.93	5	300	9	3.97	10	4	196	<20	0.15	<10	<10	34	10	17
CR-TR07-34mA	2.1	10	0.79	294	<1	2.39	6	870	16	0.57	<5	7	382	<20	0.32	<10	20	39	<10	34
CR-TR07-35m	4.67	20	0.25	156	<1	1.54	1	310	33	0.14	<5	3	173	20	0.16	<10	10	14	<10	18

sampno	K_pc	La_ppm	Mg_pc	Mn_ppm	Mo_ppm	Na_pc	Ni_ppm	P_ppm	Pb_ppm	S_pc	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_pc	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
CR-TR07-36m	4.29	10	0.25	132	<1	1.78	1	330	34	0.19	<5	4	172	20	0.16	<10	10	15	<10	25
CR-TR07-37M	4.17	10	0.24	119	<1	1.76	<1	260	29	0.1	<5	4	168	20	0.16	<10	10	15	<10	14
CR-TR07-38M	3.8	50	0.21	91	<1	1.5	3	270	31	0.25	<5	3	170	20	0.13	<10	10	12	<10	10
CR-TR07-39M	3.44	30	0.23	108	<1	1.89	2	250	26	0.36	<5	3	185	20	0.15	<10	10	14	<10	15
CR-TR07-40M	3.22	50	0.17	52	<1	1.26	2	240	19	1.48	6	4	100	20	0.13	<10	<10	14	<10	7
CR-TR07-41M	3.36	20	0.2	63	<1	1.58	<1	200	28	0.56	6	4	113	20	0.14	<10	10	16	<10	8
CR-TR07-41MD	3.28	10	0.2	51	<1	1.21	1	130	16	1.12	<5	3	84	20	0.12	<10	10	13	<10	4
CR-TR07-42M	3.16	20	0.17	44	<1	1.53	<1	210	23	1.03	<5	3	106	20	0.13	<10	10	13	<10	6
CR-TR07-43M	3.49	10	0.21	41	<1	0.91	<1	150	13	0.82	8	4	82	<20	0.13	<10	<10	17	<10	3
CR-TR07-44M	2.81	10	0.25	52	<1	0.32	<1	180	3	0.59	<5	4	34	<20	0.13	<10	<10	17	<10	4
CR-TR15-02M	3.93	40	0.25	85	1	0.86	<1	380	89	0.39	19	7	103	20	0.19	<10	<10	25	10	63
CR-TR15-03.5M	3.93	40	0.34	86	1	0.18	<1	190	30	0.33	9	7	49	<20	0.16	<10	<10	22	10	54
CR-TR15-03M	4.07	40	0.18	60	1	0.73	<1	250	55	0.24	7	4	94	20	0.1	<10	<10	11	<10	35
CR-TR15-03MD	4.15	40	0.14	31	1	0.86	<1	260	54	0.22	5	3	108	20	0.08	<10	<10	8	<10	29
CR-TR15-04m	4.34	20	0.08	81	2	1.37	1	80	30	0.03	5	2	121	<20	0.07	<10	<10	5	<10	37
CR-TR15-05m	4.36	40	0.1	88	2	1.7	2	270	39	0.21	6	6	154	20	0.17	<10	<10	14	<10	67
CR-TR15-06m	3.56	20	0.14	75	1	1.62	<1	250	34	0.07	<5	4	114	20	0.13	<10	<10	15	<10	42
CR-TR15-07m	4.01	10	0.07	49	2	1.63	<1	90	40	0.02	5	2	126	<20	0.1	<10	<10	6	<10	50
CR-TR15-08mB	4.93	30	0.06	36	1	1.45	<1	60	37	0.11	<5	2	89	<20	0.06	<10	<10	4	<10	14
CR-TR15-09mA	4.6	40	0.16	80	1	0.56	<1	200	49	0.63	<5	3	86	20	0.06	<10	<10	8	<10	16
CR-TR15-09mB	4	30	0.12	90	2	0.89	<1	110	52	0.23	<5	2	79	<20	0.06	<10	<10	6	10	13
CR-TR15-10.5mA	3.48	40	0.21	111	1	1.73	2	300	41	0.41	5	6	147	<20	0.21	<10	<10	24	10	40
CR-TR15-10mB	4.08	20	0.07	63	1	1.46	<1	120	38	0.13	<5	3	106	<20	0.11	<10	<10	9	10	48
CR-TR15-13mA	3.36	30	0.48	167	1	2	4	440	46	0.05	<5	6	195	20	0.27	<10	<10	25	<10	26
CR-TR15-14M	4.76	10	0.08	51	<1	1.45	1	60	45	0.11	<5	2	76	<20	0.05	<10	<10	4	<10	13
CR-TR15-16M	3.26	20	0.22	60	1	0.11	<1	80	14	0.85	<5	2	20	<20	0.05	<10	<10	6	40	6
CR-TR15-16MD	3.52	50	0.25	70	1	0.13	<1	100	18	1.2	<5	2	26	<20	0.06	<10	<10	7	10	13
CR-TR15-18.5M	3.93	20	0.19	59	2	0.14	<1	50	18	1.01	<5	2	39	<20	0.05	<10	<10	6	10	6
CR-TR15-19MB	3.05	30	0.59	284	<1	2.18	4	490	27	0.05	<5	8	207	20	0.32	<10	<10	28	10	37
CR-TR15-20MB	2.88	20	0.24	104	2	0.15	1	80	17	0.42	16	3	22	<20	0.08	<10	<10	11	10	11
CR-TR15-28MA	4.59	30	0.33	82	<1	0.62	<1	50	21	0.14	14	3	89	<20	0.08	<10	<10	8	10	9
CR-TR15-31MA	3.84	30	0.38	62	<1	0.67	1	150	19	0.25	6	6	85	<20	0.14	<10	<10	23	<10	17
CR-TR15-33MA	4.5	20	0.25	66	<1	1	1	120	17	0.09	5	5	120	<20	0.15	<10	<10	17	10	17

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CR-TR15-35MA	3.37	20	0.4	69	<1	0.09	1	120	79	0.46	20	5	14	<20	0.15	<10	<10	22	10	11
CR-TR15-44MA	3.89	10	0.17	106	1	1.92	2	260	32	0.08	<5	4	171	<20	0.21	<10	<10	22	<10	45
CR-TR15-45MA	3.4	20	0.27	122	1	2.06	2	440	35	0.1	<5	6	201	20	0.24	<10	<10	24	<10	41
CR-TR15-47MA	3.4	40	0.29	605	1	1.93	6	370	29	0.02	<5	5	176	20	0.25	<10	<10	22	<10	247
CR-TR15-49MA	3.94	30	0.37	71	1	0.18	<1	240	64	0.68	5	7	79	<20	0.12	<10	<10	23	<10	36
CR-TR15-60M	2.05	20	1.29	135	1	2.1	1	710	18	0.36	<5	17	369	<20	0.34	<10	<10	140	<10	32
CR-TR15-61M	2.31	10	1.48	462	1	2.18	3	750	17	0.1	<5	16	402	<20	0.4	<10	<10	143	<10	57
CR-TR15-62M	2.12	10	1.58	310	2	2.17	4	760	17	0.18	<5	18	421	<20	0.4	<10	<10	146	<10	61
CR-TR15-70MA	3.66	50	0.32	89	1	0.07	<1	100	101	0.45	18	7	9	<20	0.14	<10	<10	25	<10	54
CR-TR15-71MA	3.24	40	0.41	91	1	0.1	2	110	73	0.3	11	6	12	<20	0.16	<10	<10	22	10	13
CR-TR15-71MB	3.46	40	0.4	92	<1	0.09	<1	200	242	0.53	22	6	20	<20	0.19	<10	<10	25	10	8
CR-TR15-72mA	2.61	60	0.51	91	1	0.17	1	130	109	0.31	49	7	23	<20	0.12	<10	<10	20	10	28
CR-TR15-72mB	2.87	20	0.32	109	1	0.06	<1	210	829	0.52	36	4	18	20	0.09	<10	<10	11	<10	12
CR-TR15-73mB	3.29	50	0.47	104	1	0.09	1	190	551	0.62	53	6	12	20	0.15	<10	<10	21	10	19
CR-TR15-74mA	3.42	50	0.33	80	2	0.08	<1	160	521	0.76	76	7	8	<20	0.14	<10	<10	23	10	28
CR-TR15-74mB	3.42	40	0.39	76	1	0.09	<1	80	35	0.77	19	7	9	<20	0.16	<10	<10	24	10	32
CR-TR15-75mB	3.28	50	0.32	93	1	0.08	<1	90	47	0.51	56	6	8	<20	0.14	<10	<10	23	10	27
CR-TR15-77mA	3.7	40	0.3	85	1	0.66	<1	340	26	0.63	5	5	110	20	0.13	<10	<10	20	<10	87
CR-TR15-78mA	3.23	30	0.27	66	1	0.93	1	360	26	0.58	<5	6	141	20	0.12	<10	<10	21	<10	56
CR-TR15-78mB	3.25	50	0.29	85	1	0.09	<1	130	44	0.37	13	6	14	<20	0.14	<10	<10	22	10	24
CR-TR15-78mD	3.26	40	0.29	93	1	0.07	<1	100	34	0.31	13	6	9	<20	0.14	<10	<10	22	10	32
CR-TR15-79m	4.97	30	0.24	106	1	0.16	<1	240	392	0.41	12	4	109	20	0.1	<10	<10	11	<10	24
CR-TR16-02m	2.64	30	1.19	250	<1	1.88	1	620	11	1.25	5	12	251	20	0.28	<10	10	98	<10	44
CR-TR16-03.5m	2.17	30	1.13	225	<1	1.88	<1	630	14	1.58	<5	12	281	<20	0.28	<10	10	97	10	41
CR-TR16-03m	2.18	30	1.17	267	<1	2	1	690	13	1.56	<5	14	309	20	0.31	<10	10	107	<10	45
CR-TR16-04m	2.44	30	0.99	201	<1	1.94	<1	600	10	1.91	<5	12	249	20	0.26	<10	10	96	<10	40
CR-TR16-05m	2.2	30	1.23	260	<1	2.19	<1	620	13	1.08	<5	12	324	20	0.28	<10	10	97	<10	44
CR-TR16-06m	2.21	20	1.32	267	<1	2.15	<1	680	15	2.3	6	13	302	<20	0.3	<10	10	107	<10	45
CR-TR16-07m	4.41	10	1.23	221	<1	1.66	<1	580	9	4.3	<5	11	191	<20	0.25	<10	10	91	<10	34
CR-TR16-13m	1.93	10	1.8	226	<1	2.83	<1	680	15	5.73	6	12	293	<20	0.31	<10	10	117	<10	61
CR-TR16-13mD	2.18	30	1.2	284	<1	1.99	1	670	14	1.19	7	13	306	20	0.31	<10	10	104	<10	47
CR-TR16-14m	2.52	30	0.98	210	<1	2.48	3	580	16	2.8	<5	13	276	20	0.26	<10	<10	93	<10	34
CR-TR16-15m	2.38	30	1.09	240	<1	2.41	2	630	14	0.76	<5	13	344	20	0.27	<10	<10	100	<10	50

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CR-TR16-16m	4.04	20	0.73	144	1	0.98	1	390	15	2.04	7	11	177	<20	0.25	<10	<10	73	<10	25
CR-TR16-17m	2.24	20	1.02	227	<1	2.36	1	610	17	0.1	<5	12	382	20	0.31	<10	<10	99	<10	39
CR-TR16-18m	2.93	20	1.08	224	<1	2.43	3	620	18	1.29	<5	13	307	20	0.3	<10	<10	99	<10	45
CR-TR16-19m	2.51	30	1.19	276	<1	2.27	1	640	56	0.83	<5	15	351	<20	0.33	<10	10	109	<10	58
CR-TR16-20m	2.42	20	1.03	324	<1	2.18	2	600	31	0.14	<5	12	373	<20	0.3	<10	10	95	<10	48
CR-TR16-20mD	2.43	20	1	255	<1	2.23	1	580	38	0.22	<5	11	374	<20	0.29	<10	10	90	<10	46
CR-TR16-21m	2.45	20	1.12	395	<1	2.14	1	620	322	0.08	<5	13	388	20	0.32	<10	10	101	<10	76

Appendix E – Original Assay Certificates for Trench samples

(See data folder for files)

APPENDIX F

I.E. Intelligent Exploration

59 Nicholas Road RR#4
Campbellford, ON K0L 1L0

**GPS-Controlled Magnetometer and IP/Resistivity Surveys
for**

Castillian Resources Corp.

Canadian Creek Property

Whitehorse Mining District
Yukon Territory
NTS 115J 10, 11 & 15

Latitude 62° 44' N / Longitude 138° 56' W
(Centre)

Claims

Ana 1-10, 15-26, 29-40 & 43-54

KOFFEE 1-58, AZTEC 1-10

MAYA 31-40

ICE 1-5, 9-18, 25-33 & 41-47...a total of 320 full and fractional claims

Magnetic Surveys by
Dave Bruce and Rowan Laver
McKeown Exploration Services
August 19 to September 9, 2011

IP/Resistivity Surveys by
Castillian Resources Corp. Personnel
September 5 to 15, 2011

Report By
C. J. Hale Ph. D., FGAC, P. Geo.
John Gilliatt B. Sc., P. Geoph., P. Geo.

December 21, 2011

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Appendix 2:	Canadian Creek Geophysical Compilation Map (Oasis Montaj®)

1. Introduction

The Canadian Creek property is located 160 km south of Dawson City, Yukon Territory, Canada. (Figure 1, after the property presented on the Castillian Resources Corp. website) It was optioned by Castillian Resources Corp. early in 2011 from Cariboo Rose Resources Ltd. (100% owners) when Castillian acquired an option to earn sixty per cent of the property previously held by Alder Resources Ltd. The property abuts Western Copper's Cu-Au-Mo Casino Property on the east and Kaminek Gold's Coffee Gold (Au) project to the north.

2. Property Location and Access

The Canadian Creek property consists of 320 contiguous claims. It is accessible by air from Whitehorse to an airstrip located on Western Copper's Casino Property. The Canadian Creek Camp is located approximately 6.5 km west of the Casino airstrip.

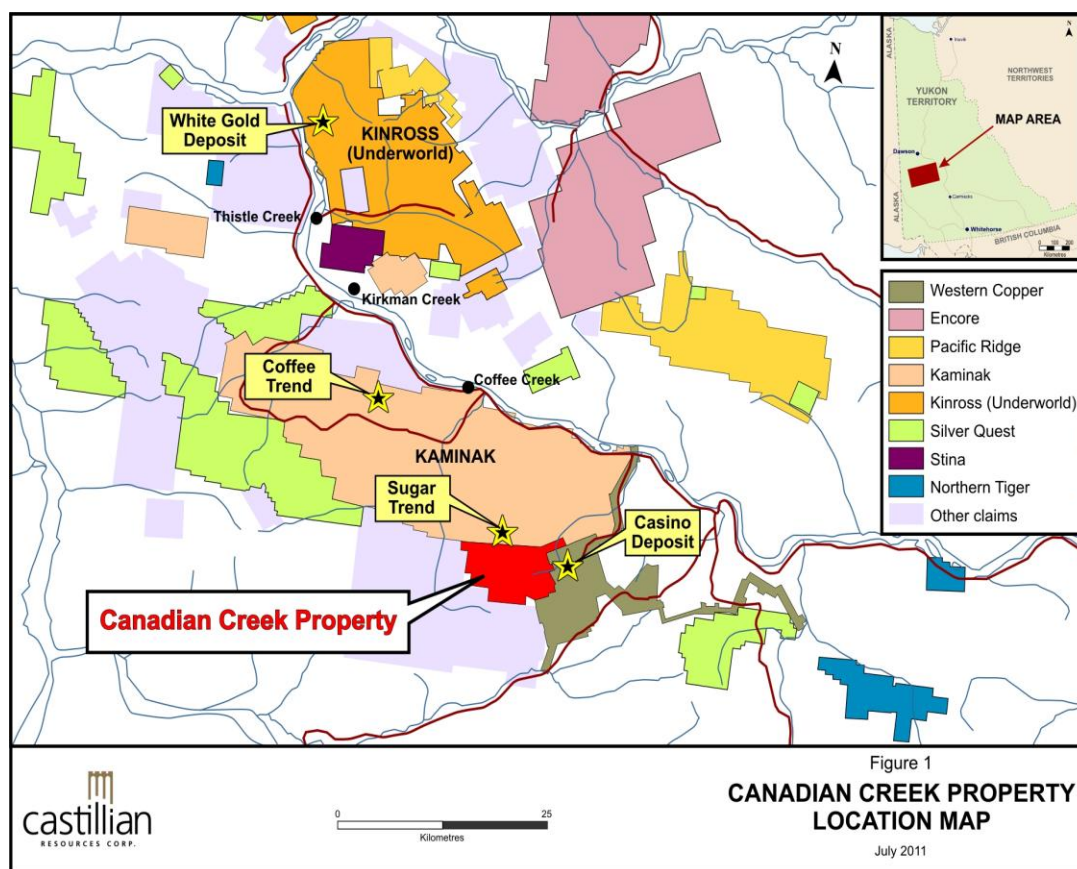


Figure 1: Property Location Map

The Canadian Creek property history and geology are described in detail in a NI43-101 report by R. J. Johnston and Colin W. P. Russell, April 15th 2011 for Castillian Resources.

3. Survey Procedures

3.1 Ground Magnetic Surveys

The details of the magnetic surveys are included in the appended logistical report prepared by R. McKeown who contracted this survey. 89 lines totalling 390.6 line-kilometres were surveyed between August 19th and September 9th 2011 by Dave Bruce and Rowan Laver of McKeown Exploration Services.

The GPS-controlled total field magnetic surveys were completed using two identical GEM Systems GSM-19W (Version 7) Overhauser magnetometers owned by Castillian Resources Corp. A separate GEM Systems GSM-19WG (Version 6) Overhauser magnetometer was used as base station to monitor diurnal variations in the geomagnetic field. The base station was located approximately 150 m north of the field camp (605644E/6956238N, Datum: NAD83, Zone 7N).

A cut and chained grid was not established for the magnetic surveys. In its absence a “virtual” grid was programmed into the magnetometers as a series of waypoints representing the start and end points of each line. The lines were oriented north-south (so that line numbers correspond to UTM Easting grid coordinates) and spaced at 100 m intervals. The magnetometers were equipped with navigational software and a lane guidance display that allowed the operators to monitor their positions in real time as they were guided to each waypoint.

The magnetometers were operated in “walking” mode with Total Field measurements every 0.5 seconds. The GPS data were updated at 1 second intervals with positions interpolated to match the sampling rate of the Total Field measurements. If a walking speed of ~5 km/hour is maintained by the operator this sampling rate provides a measurement of the magnetic field approximately every 0.7 m along the lines.

The corrected data were emailed to Rob McKeown of McKeown Exploration Services (MES). Using Geosoft Oasis Montaj® Software, Mr. McKeown performed additional quality control editing.

After completion of the surveys, a final Geosoft Database (.gdb) containing all of the survey data was received from Mr. McKeown. Additional processing of this data was completed that included averaging repeated measurements and de-spiking with a low pass filter. The Total Magnetic Intensity (TMI) data were then merged with TMI data

collected in 2009 and gridded. Two passes of a smoothing (9-point Hanning) filter were then applied to the TMI grid prior to contouring and plotting. A 1st Vertical Derivative (1VD) grid was generated from the TMI results. The 1VD grid was also subjected to a two-pass Hanning filter prior to contouring and plotting.

Survey coverage is shown in Figure 2. The processed data were plotted as Geosoft Oasis Montaj maps of the total magnetic field and calculated first vertical derivative (TMI and 1VD) by John Gilliatt. These are presented as Plate 1 (TMI) and Plate 2 (1VD) in interpretive part of this report.

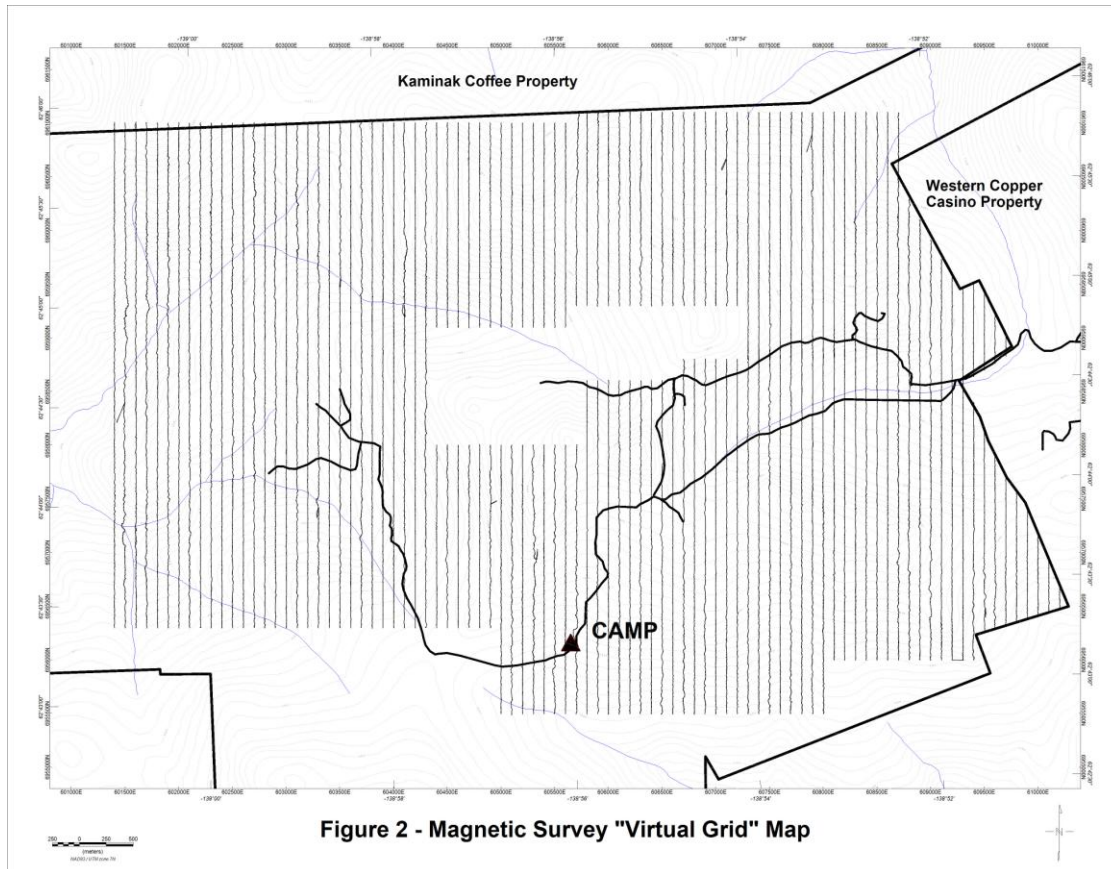


Figure 2 - Magnetic Survey "Virtual Grid" Map

3.2 Induced Polarization/Resistivity Surveys

Six lines of Induced Polarization/Resistivity (IP/R) totalling 12 km (Table 1 and Figure 3) were surveyed by the Castillian Resources Corp. geophysical crew led by Mr. Nathan Corcoran, B. Sc. who operated the receiver. Personnel in the field included Mr. Greg Rubletz (transmitter operation), Mr. Wayne Crant (Current), Mr. Todd Leamon and Mr Francois Laroque (Potential Electrodes) and initially Mr. Dave Bruce (McKeown Exploration Services). Measurements were carried out with Castillian-owned instrumentation:

- a. Elrec Pro, 10 channel receiver

The receiver was used to record 8 dipoles at each station in Cole-Cole time domain mode. This provided the maximum number of samples early in each decay cycle for calculation of the initial chargeability M_{IP} in addition to the M_X bulk chargeability. Multiple readings were averaged at each station until the standard deviation of the average was less than a specified tolerance. The entire reading and averaging process was repeated for a station if the data failed to reach the quality specified.

Line #	Start	End	Total (m)
7500E	58800N	60800N	2000
7600E	58800N	60800N	2000
7700E	58800N	60800N	2000
7800E	58800N	60800N	2000
7900E	58800N	60800N	2000
8000E	58800N	60800N	2000

Table 1: IP/Resistivity Survey Coverage

b. Instrumentation GDD 3600 W IP Transmitter

A transmitting pulse width of 2 seconds was used with alternating polarity, separated by a 2 second “off time” during which the chargeability data were collected. This transmitter was powered by a Honda 6.5 KVA 60 Hz gasoline-fuelled motor generator.

c. Electrode Array

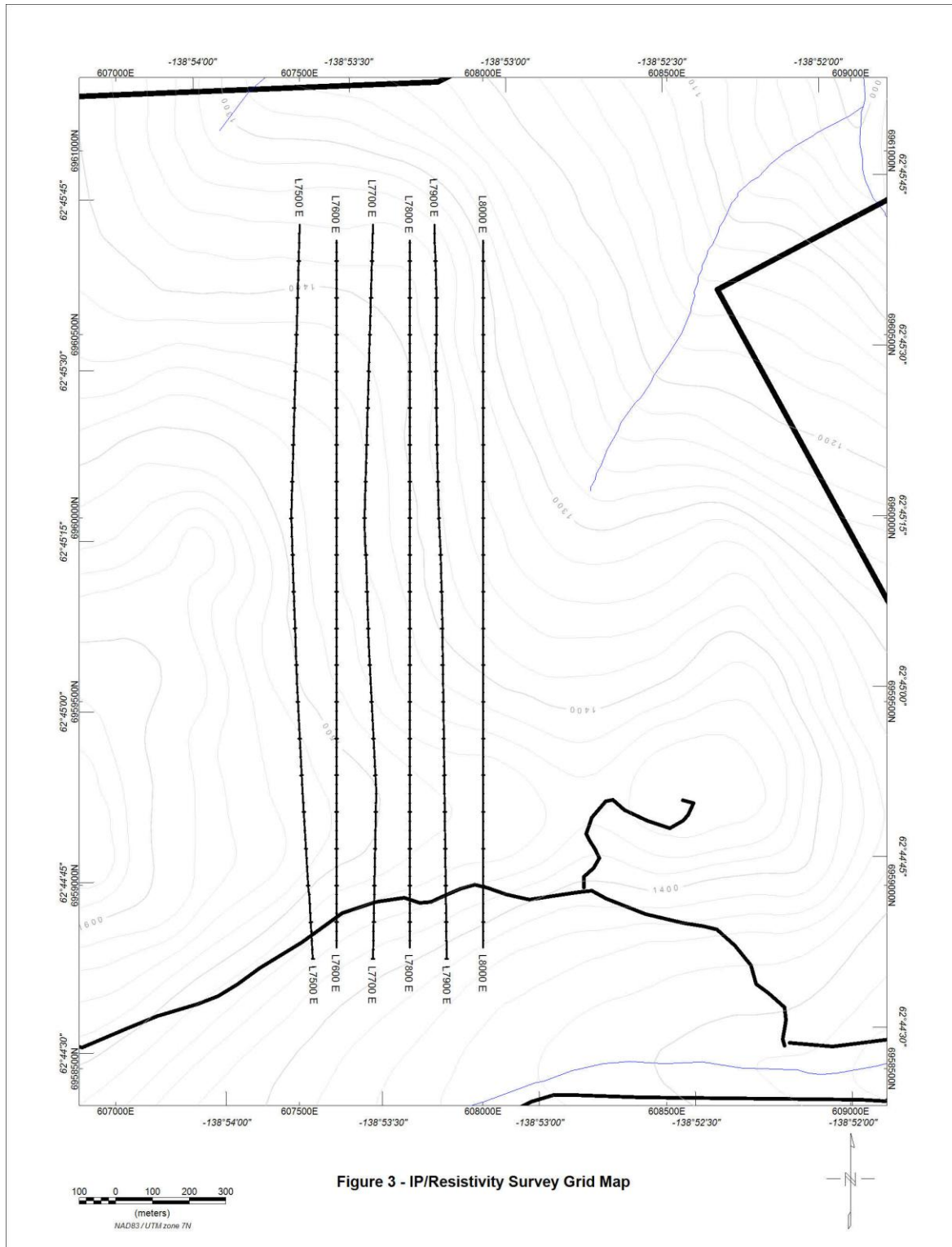
The IP/Resistivity Survey Lines were cut and picketed every 25m using a hand-held GPS. Portions of lines 7500E, 7700E and 7900E only needed to be re-picketed since they were cut in 2009. Survey coverage is shown in Figure 3.

80 cm x 2 cm stainless steel rods were used as electrodes. They were connected in a pole-dipole array ($a=25m$, $n=8$) with the local current electrode trailing the receiver electrodes. All lines were read from south to north.

Current was injected with two parallel-connected 80 cm electrodes at each current station. The “infinity” used for the survey was provided by three electrodes placed in a marshy area south of the grid.

The data were downloaded daily from the receiver to an HP Elitebook 8560

microcomputer and E-mailed to IE for processing by Mr. John Gilliatt using the Oasis Montaj® IP module and mapping software. Stacked pseudosections of apparent resistivity and chargeability are presented as Plate 3 and Plate 4.



4. Geophysical Results

A Magnetic Surveys

The magnetic total intensity map is presented in Plate 1 and the calculated first vertical derivative map is Plate 2.

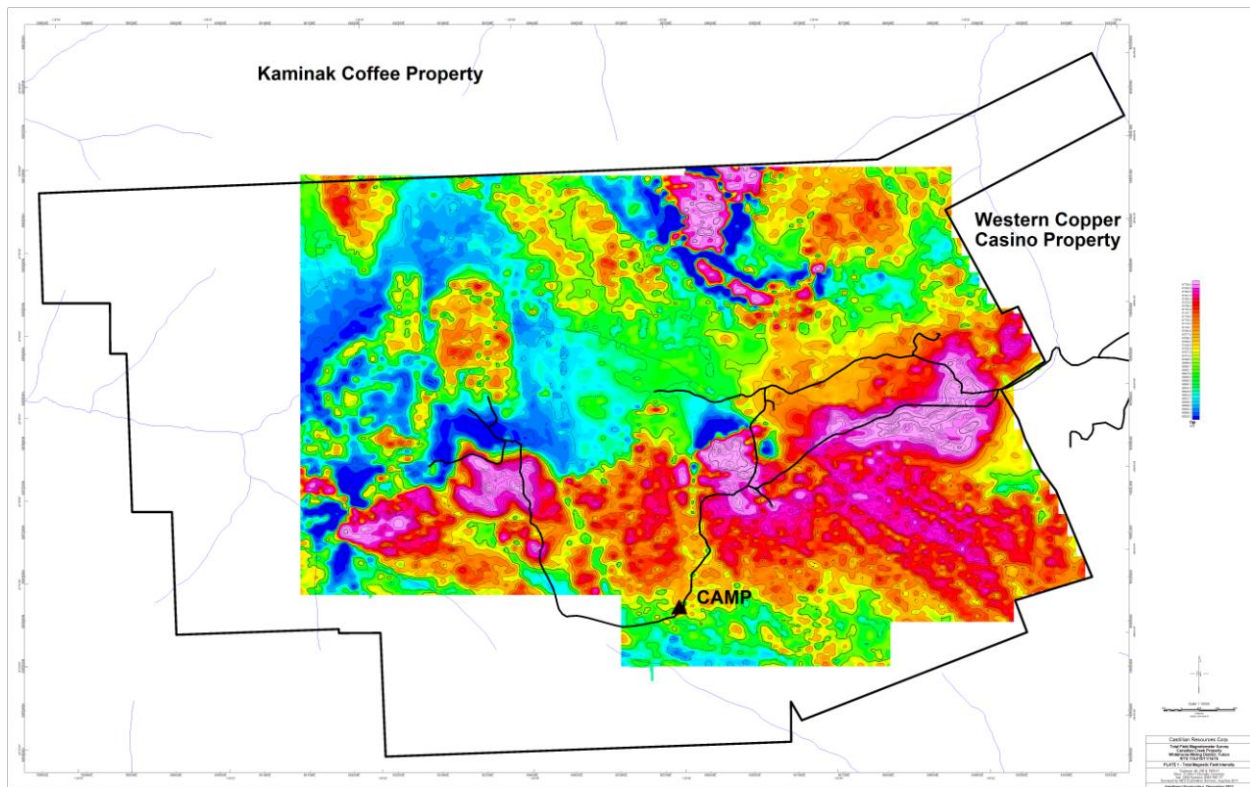


Plate 1 **Canadian Creek Total Magnetic Intensity Map**

The magnetic map is broadly divided into three regions: a southern domain of comparatively magnetic rocks including some local anomalies that suggest ultramafic rocks or a magnetite-bearing intrusive, a magnetically flat central zone and a more magnetic north part. All of these are cut by NW-trending faults.

The boundary between the southern magnetic domain and the central zone appears to be an E-NE trending fault that projects toward the Casino property. The geometry of this fault is thrust-like with NW-trending “tear” faults offsetting the possible overthrust segments at distinct corner-like breaks. These NW-trending faults can be traced toward

the southeast, through the southern structural domain. A distinct, dipolar anomaly in the west-central part of the inferred thrust shows a strong magnetic low on the north side, consistent with flux closure from a strongly magnetic feature that is cut off at a comparatively shallow depth by a low angle fault. Historical drilling in this area reported magnetite concentrations within a porphyritic intrusive. The magnetic anomaly pattern in the southeast part of the property suggests overthrust, strongly magnetic, possibly ophiolitic rocks, highly reminiscent of Kinross's White Gold setting.

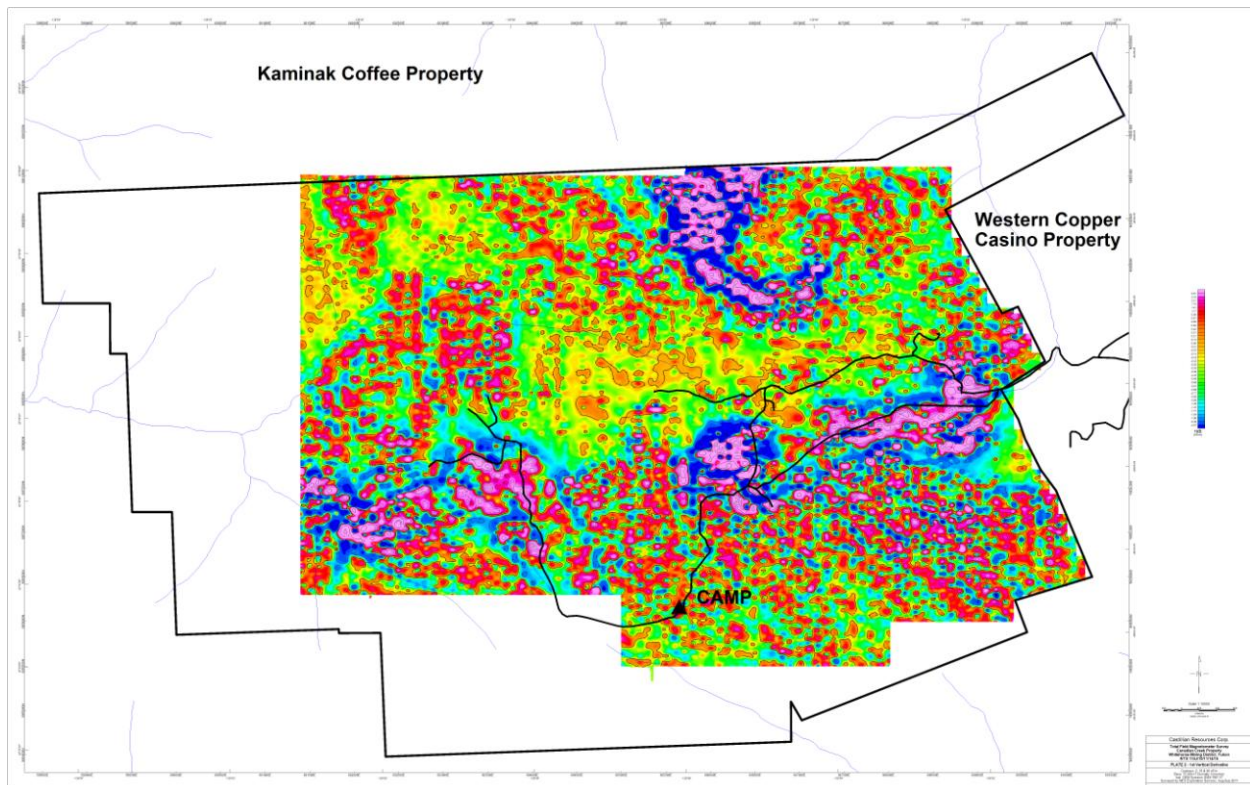


Plate 2 Canadian Creek Calculated 1st Vertical Derivative Map

An arcuate anomaly in the northern part of the map shows a similar reversed flux fringe on both its north and south sides, consistent with a low angle truncation at a limited depth. The absolute intensity of this anomaly is consistent with a source that includes either ultramafic rocks or an intrusive with a magnetite concentration in its contact zone.

Interruptions in anomalies on the calculated vertical gradient map have been interpreted as faults and these are shown on the compilation map, Plate 5.

B IP/RES Surveys

Maps have been prepared showing the resistivity (Plate 3) and chargeability (Plate 4) as stacked pseudosections. The anomalies are also shown on the compilation plan map (Plate 5) for the shallow depth corresponding to $n=2$. All of the IP/Res data were obtained with a pole-dipole array with eight (8) dipoles of $a = 25$ m. Traditionally the result for each dipole is plotted at a depth of $(n \times a)/2$ which gives a depth of approximately 25 m for an $N=2$ plan map. This presentation limits the variability normally encountered near surface because of overburden thickness variations as well as surface thawing of the permafrost.

The resistivity pseudosections show good correlation from line to line and the characteristic diagonal correlation within the pseudosection panels indicating adequate current penetration.

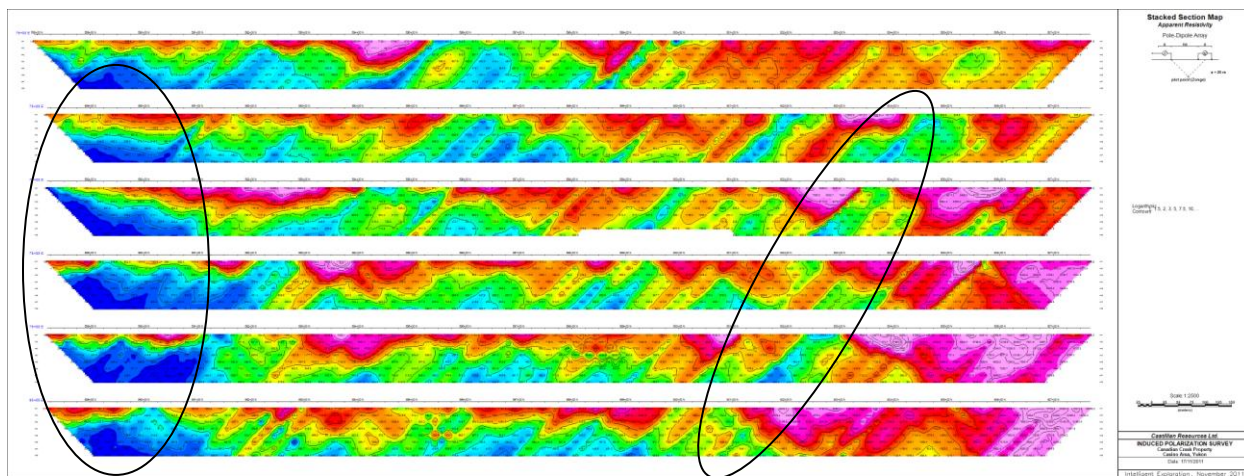


Plate 3 **Resistivity Stacked Sections**

- 1) An anomalously low resistivity can be traced across all of the lines at depth ($n > 4$) at the south end of the survey area. This anomaly is consistent with flat-lying, more conductive rocks at a depth of 50 m or more beneath the surface.
- 2) Discrete zones of elevated conductivity (e.g. the resistivity lows at depth near 59700N and 59650N on L8000 E) can be traced across the stacks, stepping north and west, following northwest trending map features between L8000E and L7600E. These anomalies are cut off west of L7600E and do not extend to L7500E. They are

associated with the previously recognized “Coffee Can” showing where they are attributed to clay alteration and sulphide mineralization along shears within a granodiorite batholith.

- 3) The northern end of the survey area is characterized by comparatively resistive rocks, possibly an intrusive to the north of a contact near 60100N on L8000E, trending northwest to about 60450N on L7600E but becoming less clear on L7500E.

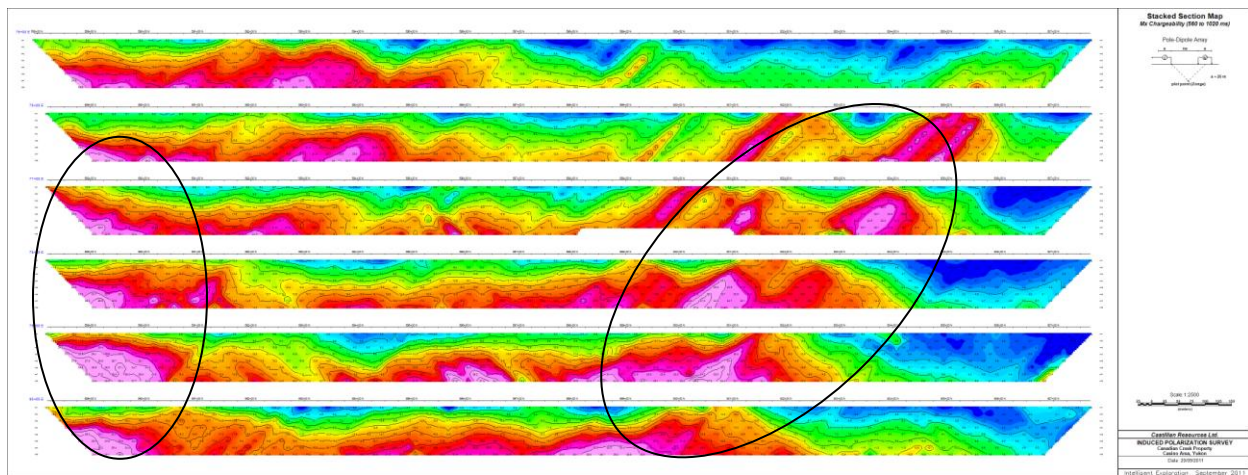


Plate 4 **Chargeability Stacked Sections**

Two separate anomalies are shown of the stacked chargeability pseudosections:

- 1) a zone of anomalous chargeability at depth at the extreme southern end of the survey lines
- 2) a northwest-trending feature that can be traced from Line 8000E to Line 7600E.

Both of these anomalies correspond to resistivity lows that we interpret to be mineralized northwest or E-NE trending faults within the granodiorite host.

Anomaly 1 is not closed to the south by the present IP/Res lines. The anomaly pattern on the stacked pseudosections is one that suggests a deep source (N=8, ~ 100 m) that may plunge toward the west. The anomaly reaches a maximum at the penetration limit of the 25 m dipoles used in the survey. Additional surveying with larger dipoles would help to determine the depth extent and possible plunge of this mineralization. The broad anomaly pattern across the six lines suggests a shallowly dipping to flat lying upper contact, a shape that is consistent with a Kinross- White Gold mineralization model.

Anomaly 2 was recognized as the “Coffee Can” showing by previous workers on the property, leading to the drilling of boreholes 09-08, 09-09 and 9-10 that intersected minor amounts of gold. These boreholes were not well positioned to test the core of the anomaly. Although borehole 09-10 appears to have been drilled over the top of the anomaly it intersected 1.1 g/T Au over 3.0 m from 82.8 to 85.8 metres. The anomalous gold was associated with pyrite veins and “masses” that explain the anomalous chargeability. 09-08 was collared to test a gap where this anomaly bifurcates into north and south branches on Line 7700E. A significant intersection of 3.46 g/T Au over 1.5 m between 77.8 and 79.3 m also included euhedral pyrite. Borehole 09-09 was drilled from a position north of the anomaly (at n=2), toward the south but it was drilled too short to intersect the core of the anomaly. There was no significant intersection in 09-09.

The IP chargeability maps indicate an increase in chargeability with depth and the drilling results suggest a correlation between euhedral pyrite (believed to be the source of this anomaly) and gold values. Gold is associated with clay altered shears within otherwise barren granodiorite. Geophysically, such targets should be recognized as low resistivity, high chargeability anomalies. We believe that although the northern anomaly has been known for some time it has not been adequately drill tested.

3D inverse models of the resistivity and chargeability have been calculated using the UBC program DCIP3D. This is a Gauss-Newton inverse modelling program that calculates likely geometries for the sources of resistivity and chargeability anomalies by balancing the goodness of fit with a smoothness criterion. North-south sections are shown in Plate 5a-f.

The southern anomaly has not been included in the models because it is not closed at the southern limit of the IP/Res lines. In level plan views, the chargeability DCIP3D sections appear to coalesce at depth and to be related to a single deep source that trends northwest, as can be seen in the plan view upper surface of the L7500E section, Plate 5a.

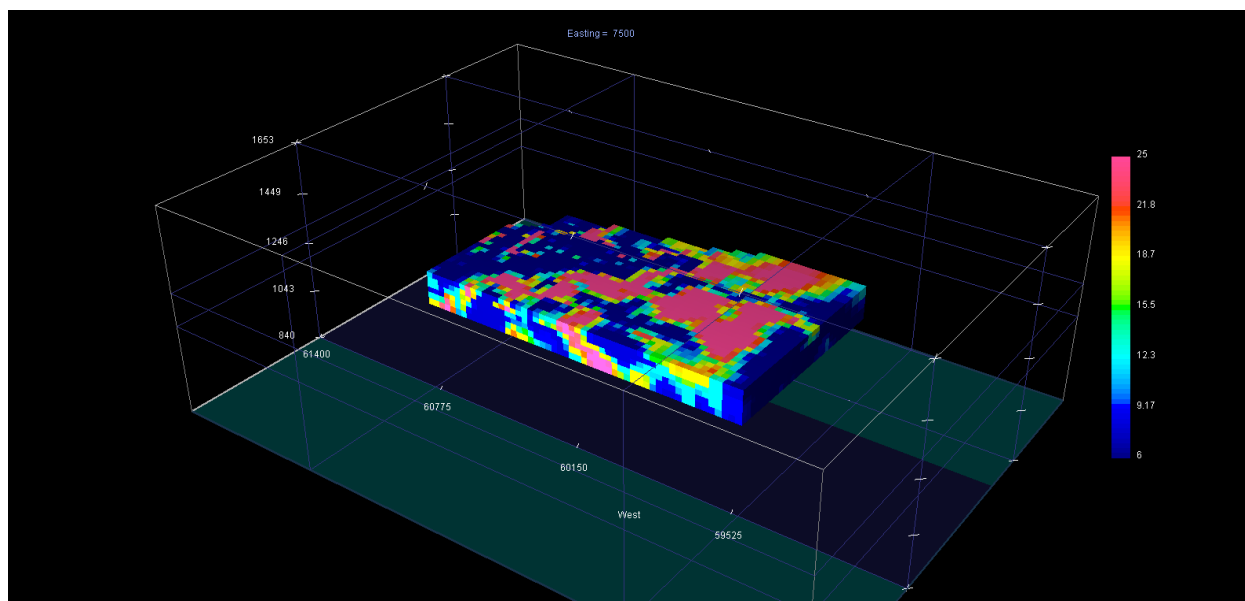


Plate 5a DCIP3D Chargeability Section L7500E looking northeast.

Plate 5b DCIP3D Chargeability Section L7600E looking northeast.

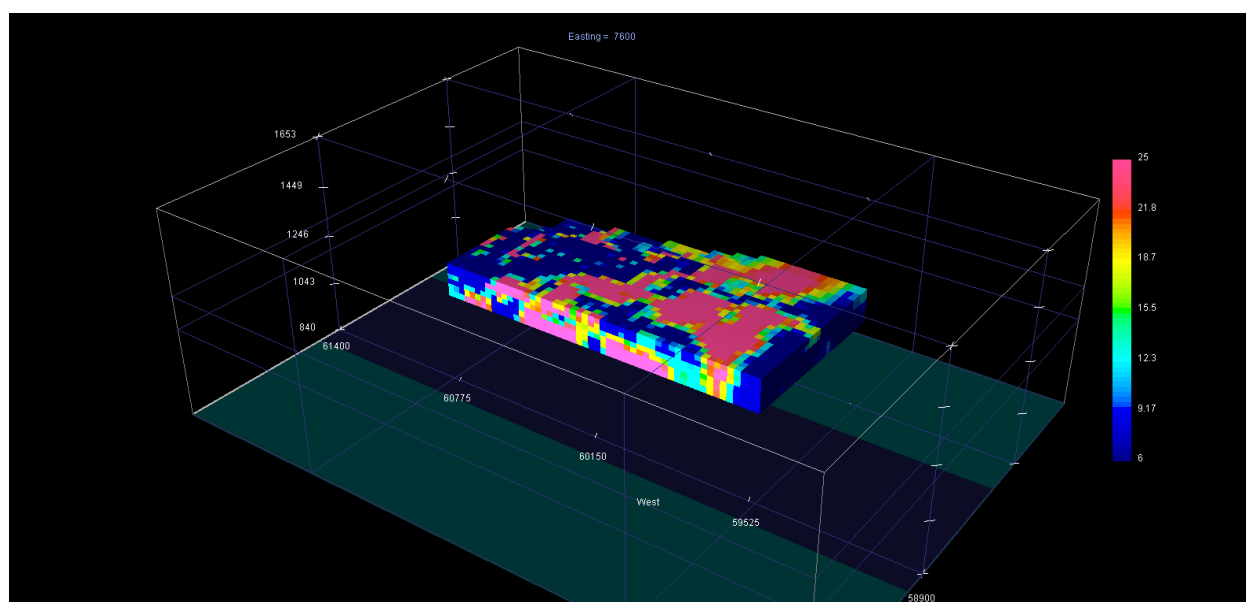


Plate 5c DCIP3D Chargeability Chargeability Section L7700E looking northeast.

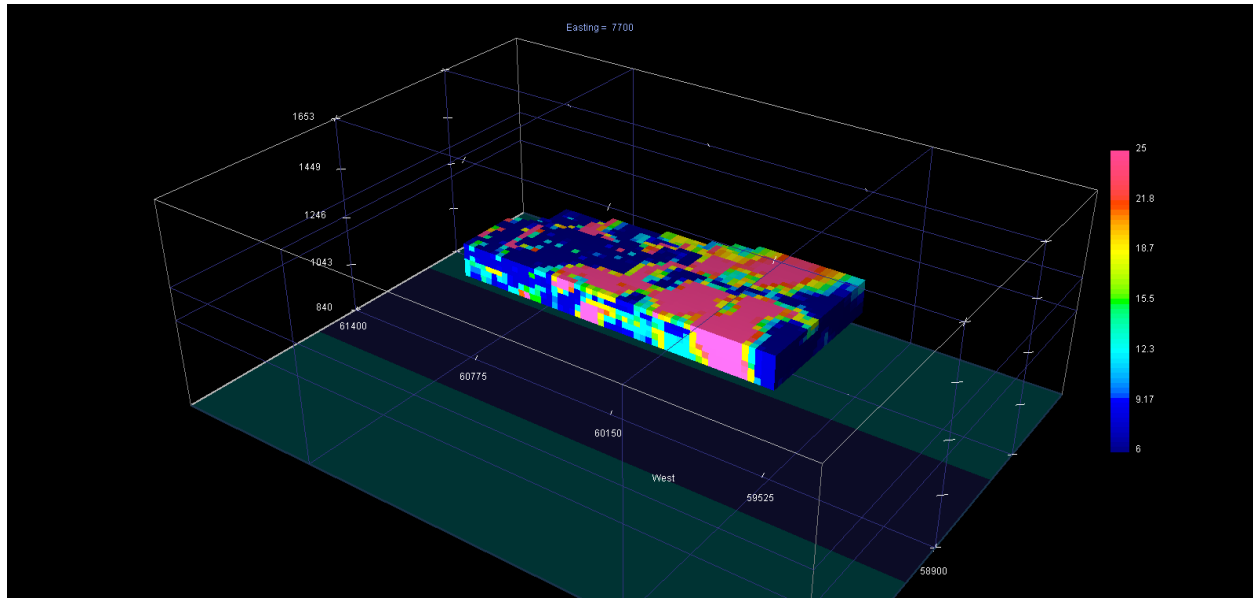


Plate 5d DCIP3D Chargeability Section L7800E looking northeast.

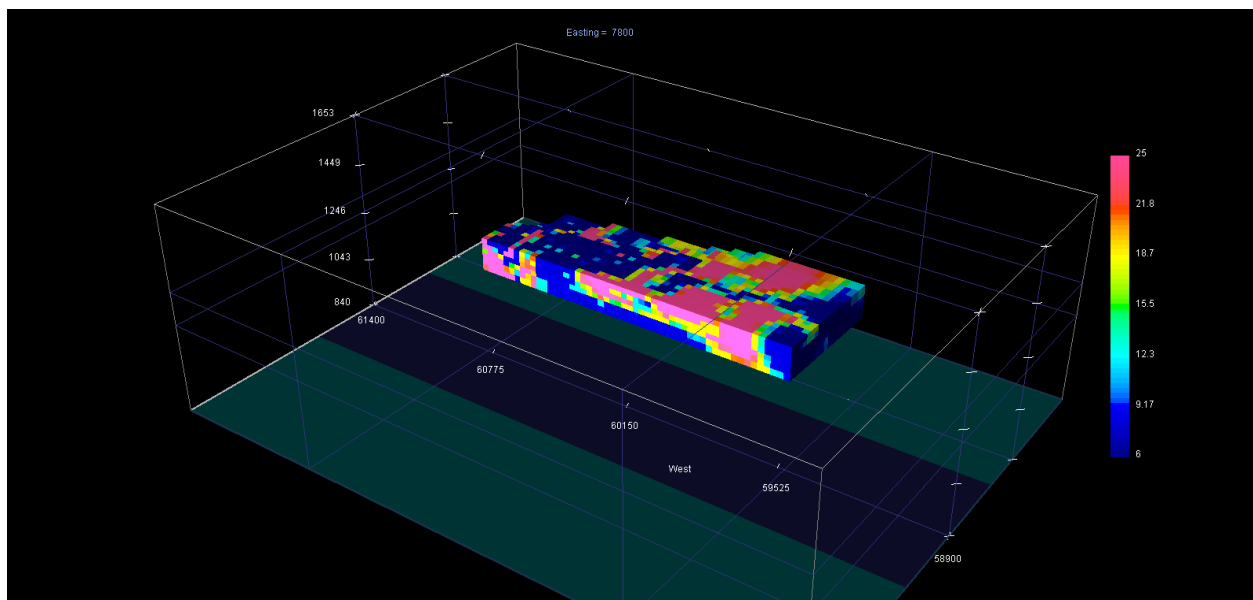


Plate 5e DCIP3D Chargeability Section L7900E looking northeast.

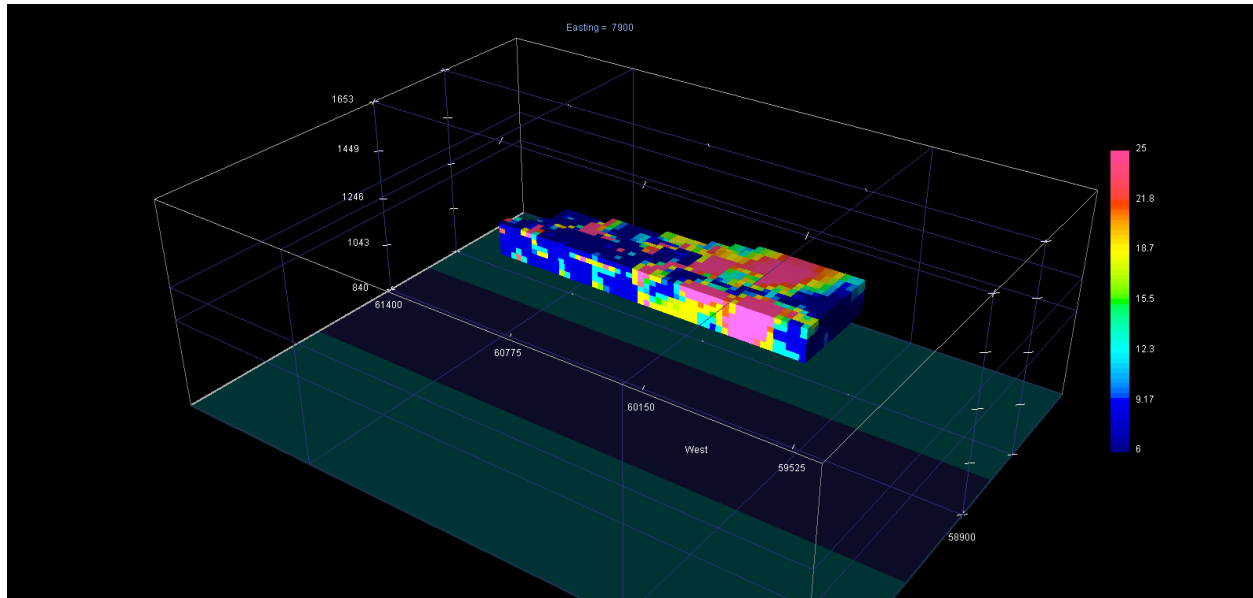
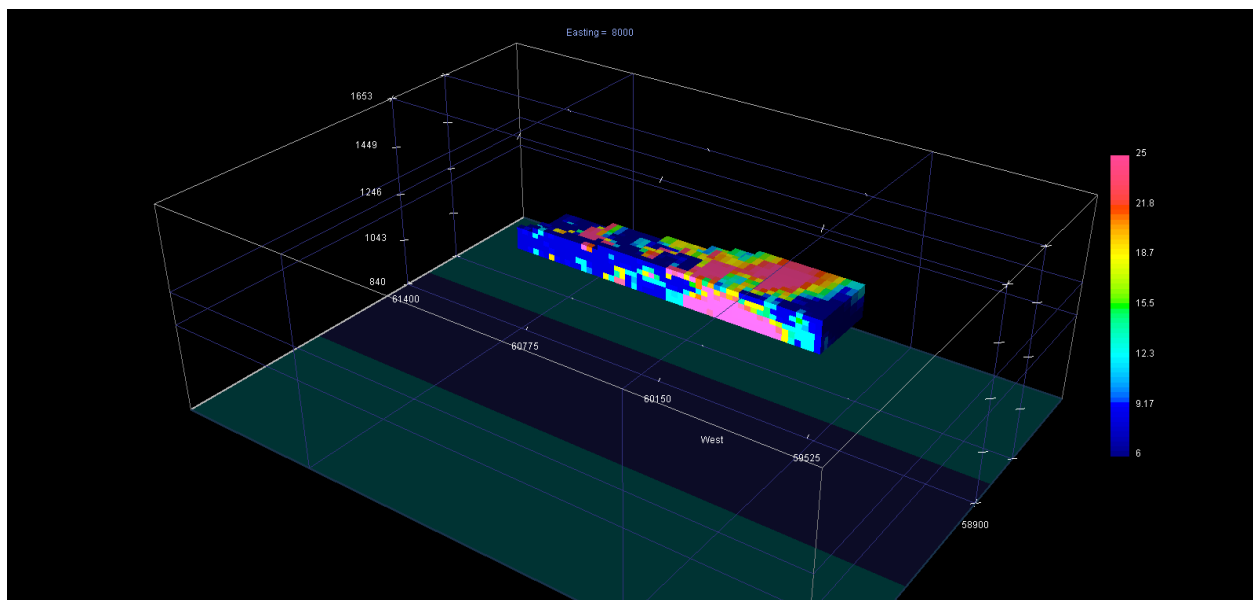


Plate 5f DCIP3D Chargeability Section L8000E looking northeast.



Compilation Map

Chargeability, Resistivity, Total Magnetic Intensity and Soil Gold Geochemistry are indicated on the compilation map presented as an accompanying Oasis Montaj® map. Individual layers can be accessed or suppressed with the Oasis Montaj® Viewer group manager to permit correlations between the data as all are presented in UTM space.

Plate 6 shows a compilation display from the Oasis® map. Chargeability has been contoured at 12 mV/V and the chargeability anomalies hatched to permit spatial comparisons with the background magnetic intensity that is shown as a colour grid. Interruptions in the magnetic anomaly patterns have been interpreted as faults and these are also indicated on the compilation map.

One outstanding feature of the compilation map is the number of northwest trending faults that are evident, essentially perpendicular to a thrust-like east-northeast boundary that marks the northern limit of a magnetic high. The southern chargeability anomaly is probably associated with this feature but this will only be known with certainty when the lines are extended. The northern “Coffee Can” chargeability anomaly is clearly associated with a northwest-trending structure that is sub-parallel to the dominant fault direction.

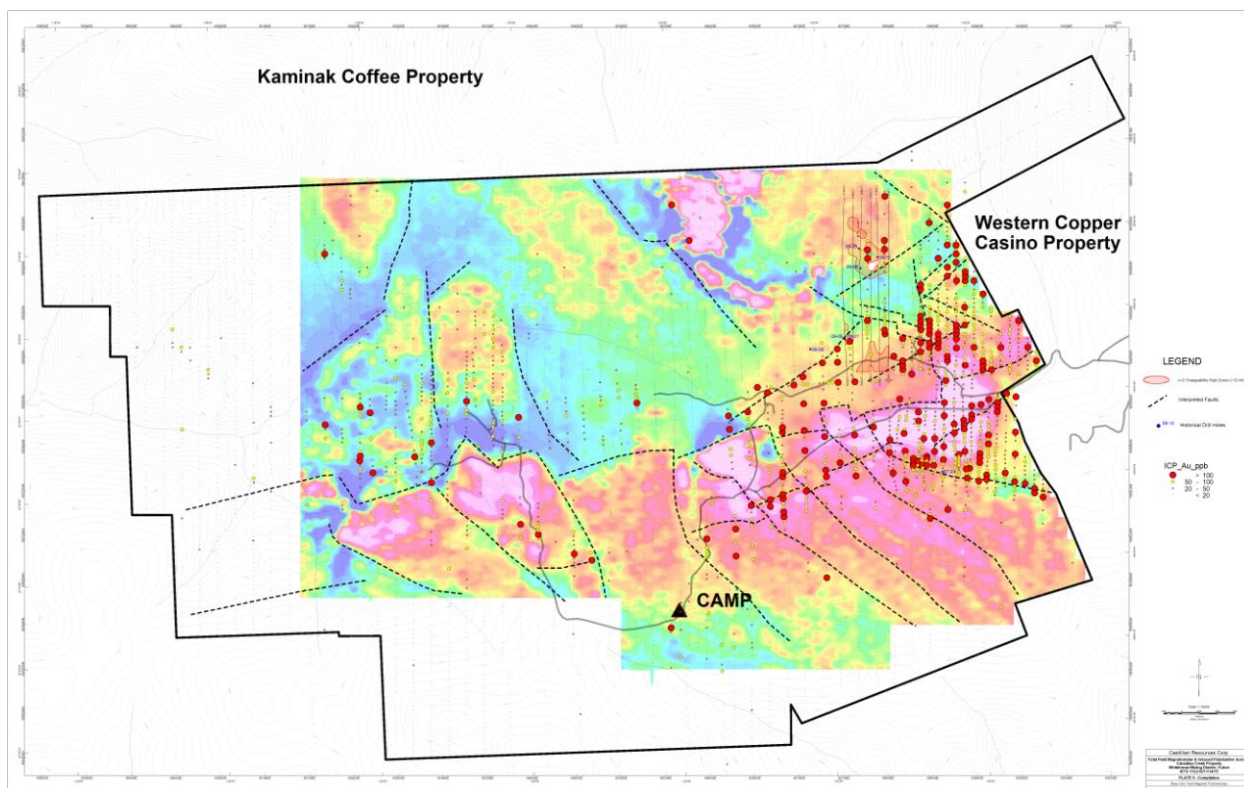


Plate 6

Canadian Creek Geophysical Compilation Map

An enlarged view of the north east part of the compilation is shown in Plate 7. Within the small area of the 2011 IP/Res survey the colour grid shows the N=2 chargeability while the regional structural features are indicated outside this area by the total magnetic intensity colour grid. The IP anomalies are located on the flanks of magnetic highs, particularly the southern one. Au-in-soil geochemistry peaks along the inferred faults and extends to the northwest in the IP survey area where there is some correlation with chargeability.

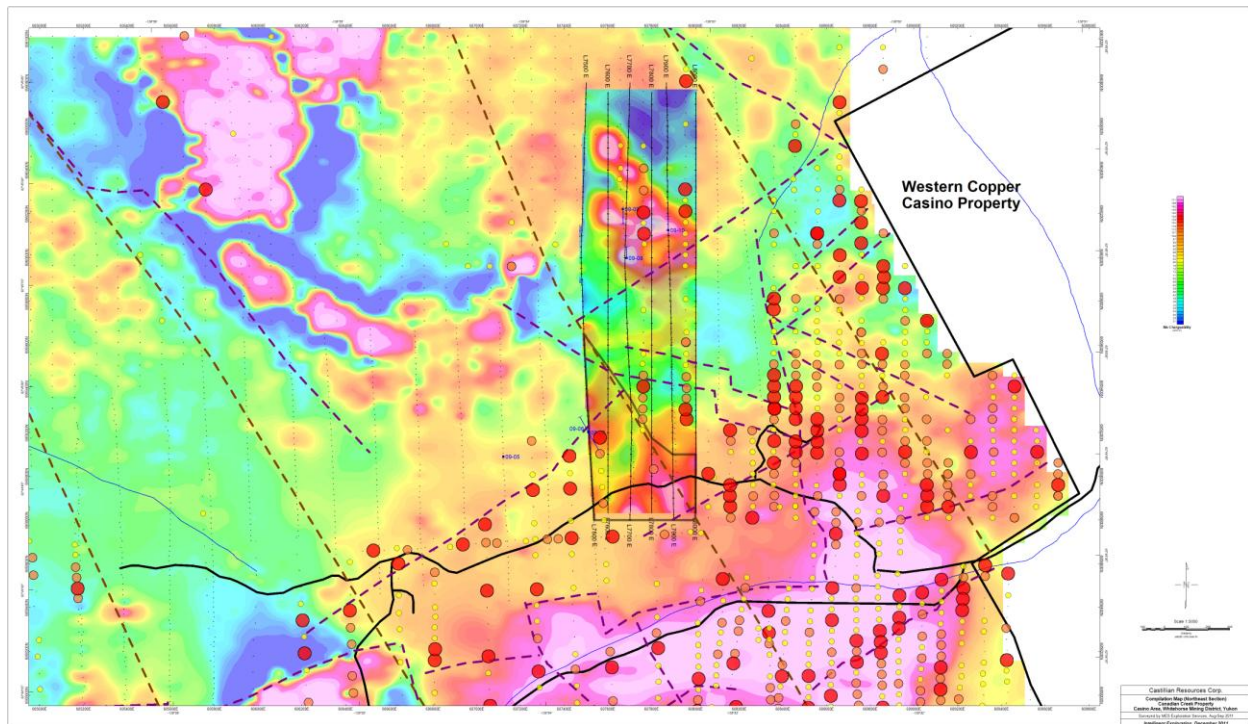


Plate 7 Enlargement of the Compilation NE Part with Au Soil Geochemistry

5. Recommendations

Both chargeability anomalies warrant further work and offer targets for drilling.

- 1) The northern anomaly has not been tested adequately by the 2009 drilling as the anomaly appears to increase in strength with depth and the depth of drilling was limited to less than 100 m (vertical).
- 2) Wider spaced dipole should be used on the same survey lines to determine the location and depth of the maximum chargeability because the preliminary drilling confirms that this anomaly likely is related to sulphide mineralization with some gold, controlled by faulting.

- 3) The southern anomaly is still not closed by the IP/Res lines and these should be extended to the south and new lines added to the East of L8000E to follow the chargeability response. This is a high priority because the Au-in Soil geochemistry also indicates a high potential for mineralization east and south of the 2011 IP/Res grid.
- 4) Interpretation of the magnetic results would be facilitated if samples could be obtained from the highly magnetic lithology south of the apparent thrust for physical property measurements, especially magnetic susceptibility.
- 5) Petrographic analysis should be completed for representative samples from the property, especially those with high magnetic susceptibility.
- 6) Additional mapping should be carried out to document the nature of the inferred thrust contact, especially in the "Casino B" area where 2011 Au-in-soil sampling indicates anomalous values.

If any questions arise about these recommendations or the details of the surveys and their interpretation please contact the undersigned at your convenience.

Christopher J. Hale Ph. D., FGAC, P. Geo.
Partner

John Gilliatt B. Sc., P. Geoph., P. Geo.
Partner

LOGISTICS REPORT

GROUND MAGNETOMETER SURVEY



CASTILLIAN RESOURCES CORP.

CANADIAN CREEK PROJECT, YUKON TERRITORY

CANADA

AUGUST –
SEPTEMBER 2011

REF # 11P111

MCKEOWN EXPLORATION SERVICES
53 PINE BUD AVENUE ST JOHN'S NEWFOUNDLAND AND LABRADOR A1B 1M8
CANADA
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ROB.MCKEOWN@GMAIL.COM

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3. --SURVEY EQUIPMENT AND PROCEDURE.....	5
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APPENDICES

A	PRODUCTION SUMMARY
B	MAPS
C	EQUIPMENT SPECIFICATIONS SHEETS
D	STATEMENT OF QUALIFICATIONS

*cover photo Castillian Resources Corp

1. INTRODUCTION

On behalf of Castillian Resources Corporation of Toronto, Ontario, a ground based magnetometer survey was carried out on the company's Canadian Creek property in the Yukon Territory, Canada, by McKeown Exploration Services of St John's, NL.

Between August 17th and September 9th, 2011, a total of 390.6 line kilometers of ground magnetic data were collected on a north-south virtual grid, station spacing was a nominal 100m.

2. SURVEY LOCATION AND LOGISTICS

- ☐ *PROJECT ID* Canadian Creek Project
(MES Reference: 11P111)
- ☐ *CLIENT* Castillian Resources Corp.
65 Queen Street West, Suite 815
Toronto ON M5H 2M5
Tel: 416-309-2957
Fax: 416-861-8165
- ☐ *REPRESENTATIVE* Dr. Bill Pearson
President
- ☐ *SURVEY TYPE* Ground Based Magnetometer Survey, with
Integrated GPS

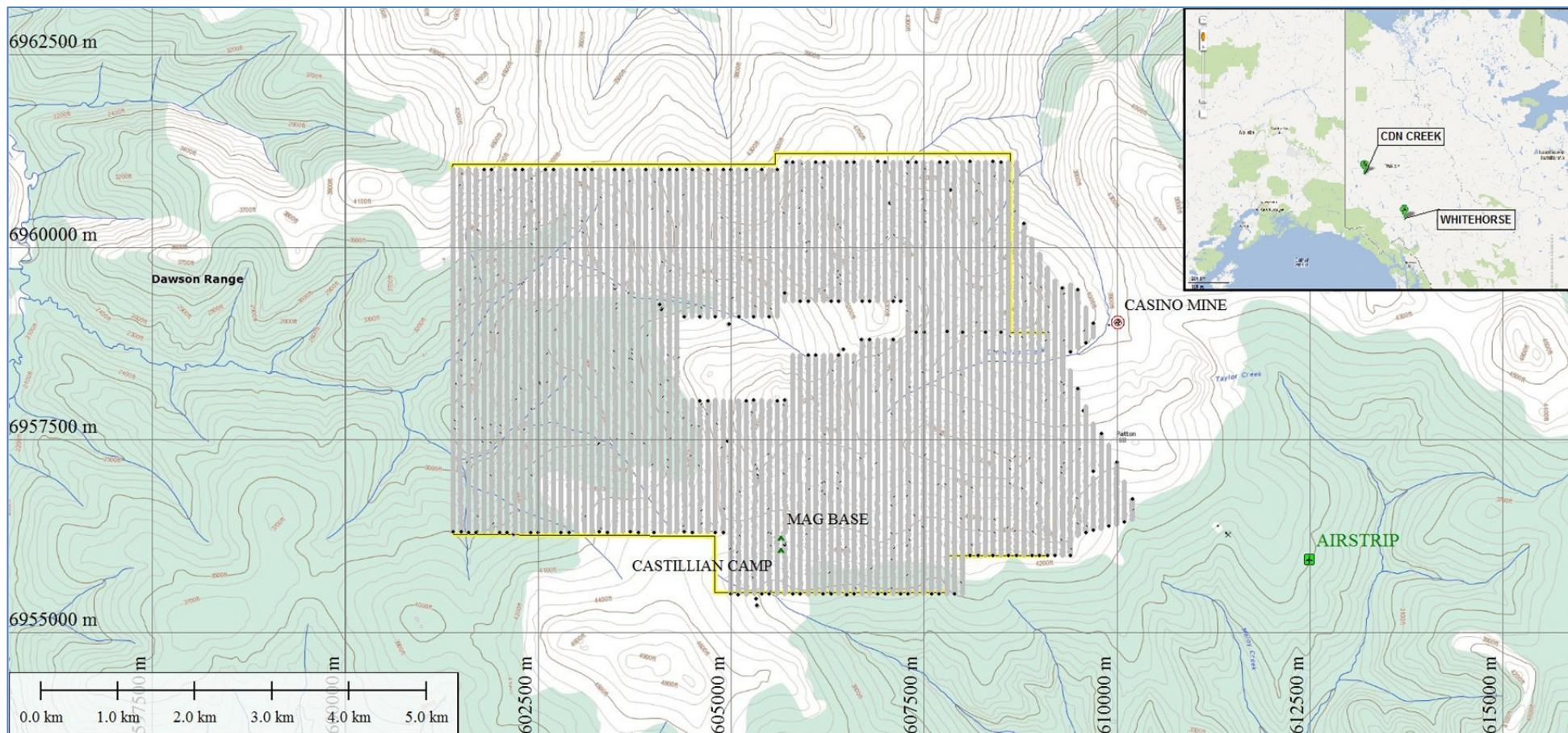


Figure 1 – Canadian Creek Mag Survey Coverage and Location Map

- ❑ *LOCATION*

Δ Yukon Territory, Canada
 Δ Grid Centre 62° 44'N, 138° 56'W
 Δ UTM, WGS84/NAD83, Zone 7N
 Δ NTS map sheets: 115J/14
 115J/15
 115J/10
 115J/11
- ❑ *NEAREST MAJOR SETTLEMENTS*

Δ 300km NW of Whitehorse, Yukon
 Δ 500km E-SE of Fairbanks, Alaska
 Δ 150km S of Dawson, Yukon
- ❑ *ACCESS*

Δ by fixed wing aircraft from Whitehorse to Western Copper's Casino airstrip (62°43'N, 138° 48'W)
 Δ camp located at 62°43'12"N, 138°56'02"W
 Δ access to grid by helicopter, quad, and by foot
- ❑ *CULTURAL FEATURES*

Δ minor drilling/mine access roads
 Δ Casino Mine at east end of survey block
 Δ no power lines observed on/near survey grid.
- ❑ *MINING LAND TENURE*

Δ the claims encompassed in the present survey are owned and/or licensed by Castillian Resources Corp
 Δ claim numbers: see Appendix B
- ❑ *COORDINATE SYSTEM*

Δ projection: UTM
 Δ zone: 07N
 Δ datum: WGS84/NAD83
- ❑ *SURVEY GRIDS*

Δ 100m spaced lines running north-south (see Figure 1.), totalling 390.6km
 Δ no tie lines
- ❑ *TERRAIN*

Δ Dawson Range mountains, ~800m-1650m MSL.
 Δ boreal cordillera, sparsely treed boreal forest, krummholz, and arctic alpine flora

☐ <i>PERSONNEL</i>	Rob McKeown, P.Geo Dave Bruce Rowan Laver	QC, Processing, Report Geophysicist, Crew Chief Geophysical Technician
☐ <i>SURVEY COVERAGE</i>	390.6 line-km	
☐ <i>DATA ACQUISITION</i>	August 19 th – Sept 9 th , 2011 (see Appendix A for production summary)	



Figure 2 - Camp

3. SURVEY EQUIPMENT AND PROCEDURE

☐ <i>FIELD</i>	Two GEM Systems GSM-19W, V7 s/n 9083347, 9063313
<i>MAGNETOMETERS</i>	Proton precession magnetometers with overhauser effect
	Resolution: 0.01 nT
	Absolute accuracy: 0.2 nT
	Gradient tolerance: >10 000 nT/m
	GPS accuracy: <1.5m (WAAS)
	Read Frequency: 2Hz (2 readings per second)
	Sensor Height: 1.9 m above ground level
	(see Appendix C for more detailed specifications)

❑ *BASE
MAGNETOMETER*

One GEM Systems GSM-19GW, V6 s/n 1101114
Proton precession magnetometer with overhauser effect
Resolution: 0.01 nT
Absolute accuracy: 0.2 nT
Gradient tolerance: >10 000 nT/m
Read frequency: 0.2Hz (1 reading every 5 seconds)
Base Field: 57,000 nT
Sensor Height: 1.65 m above ground level
Base Location: 605644E, 6956238N, ~150m north of camp
(see Appendix C for more detailed specifications)

❑ *SOFTWARE*

Δ Geosoft Oasis Montaj 7.2 mapping, processing, and
visualisation software
Δ Gem Systems GemLink 5.2 data transfer software
Δ Global Mapper v13 GIS software

❑ *SURVEY PROCEDURE*

Δ base magnetometer time synced via GPS, field mags in-turn
syncd by sync-cable
Δ base tune field 57,000nT
Δ base location 150m north of camp
(605644E, 6956238N, Z07N)
Δ two roving field units employed, operators walked even UTM
eastings (north-south lines) on a 'virtual' grid collecting
magnetometer data at an interval of two readings per second
Δ GPS data observed at even one second intervals , position
interpolated internally within magnetometer to match sample
interval
Δ operators "demagnetised" each morning
Δ client-supplied labourer carried radio, lunches, water, etc, while
walking in between two magnetometer operators
Δ average production of 10km/day per magnetometer



Figure 3 - Base Station Location

4. DATA TRANSFER, PROCESSING, AND DELIVERABLES

❑ DATA TRANSFER AND ACQUISITION

Δ base and field magnetometer data were transferred to the field computer from the GSM19 base station via USB cable at the end of the day using Gem Systems Gemlink data transfer software

❑ MAGNETIC DATA PROCESSING

Δ diurnal correction performed by Gemlink software
 Δ diurnal correction linearly interpolated from 5 second base sample rate to 0.5 second rate to match 2Hz survey data
 Δ preliminary and final data processing performed in Geosoft Oasis Montaj 7.2.

Δ mag dropouts removed (lack of sensor lock typically caused by minimum coupling of sensor with local magnetic field, caused by operator stumbling and/or bending over while climbing or descending hills)

Δ GPS dropouts removed (lack of GPS data due to low number of satellites or high PDOP, typically occur in steep walled canyons or while under thick forest canopy)

□ MAPS

<i>MAP</i>	<i>DESCRIPTION</i>	<i>SCALE</i>
1	Total Magnetic Field - gridded colour shaded image of total field data and topography	1:50000
2	Survey Line Plot with Topography	1:50000
3	Claim Boundary Map (from www.yukonminingrecorder.ca)	1:50000

□ DIGITAL DATA CD

Δ Included data CD contains raw ASCII data as well as all Montaj databases and relevant grid files, a pdf of this report, PDF files of attached maps, and manufacturers equipment specifications sheets as pdf files

Respectfully Submitted,
Robert L McKeown
Consulting Geophysicist
2011/11/07

APPENDIX A

PRODUCTION SUMMARY

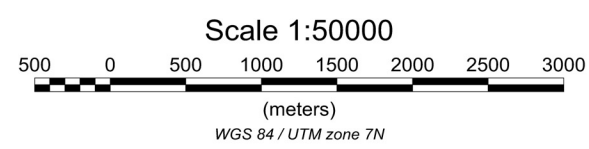
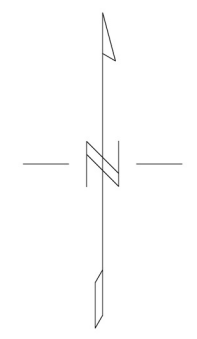
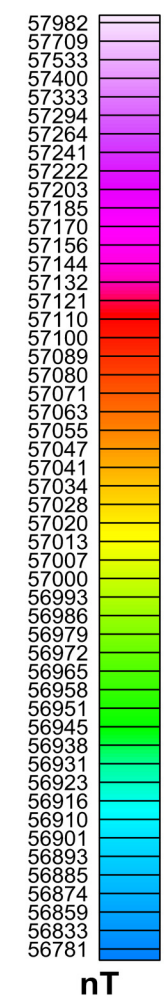
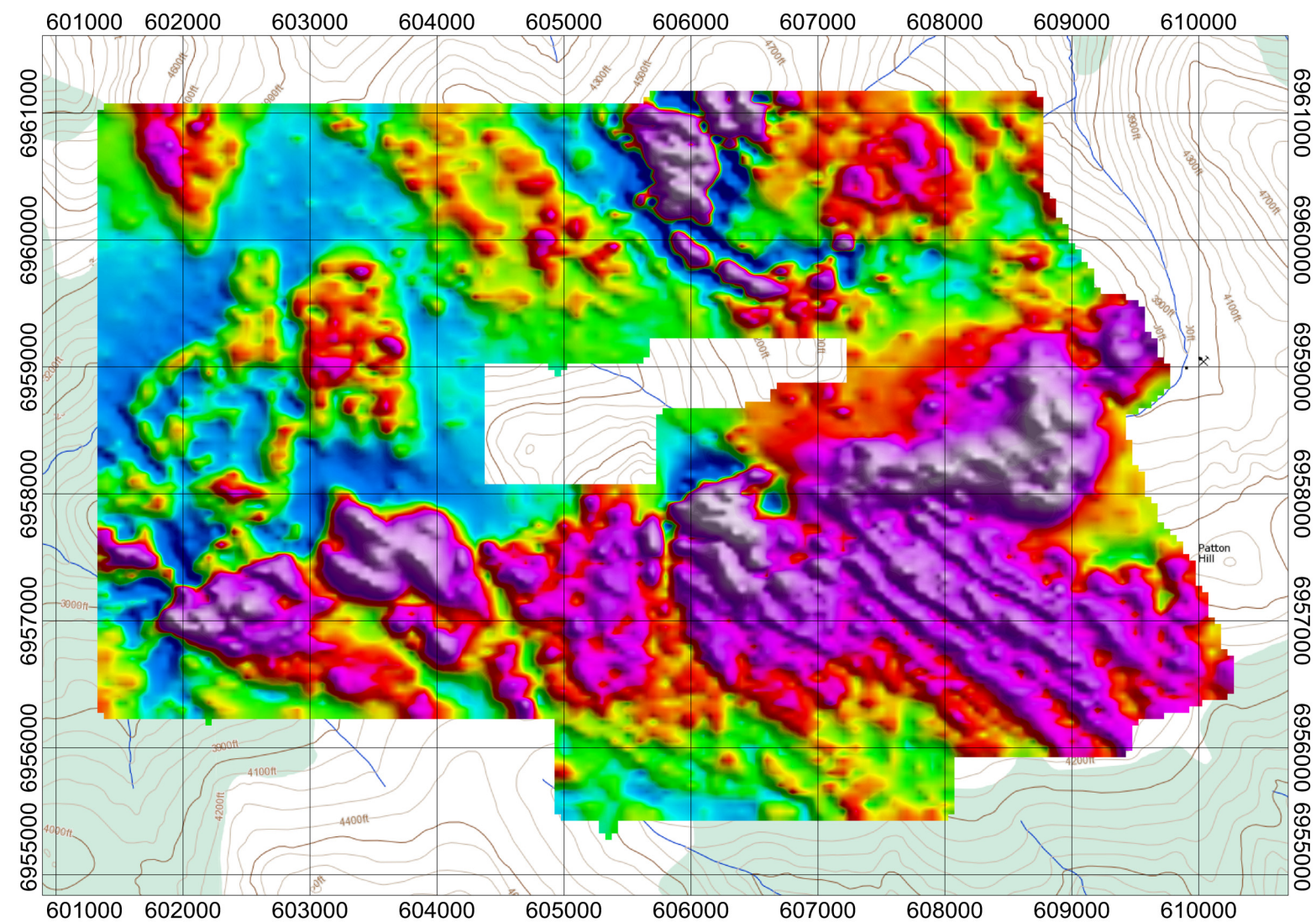
Ground Magnetics Survey for Castillian Resources
CDN Creek Project
MES GEOPHYSICS

JOB # 11P111

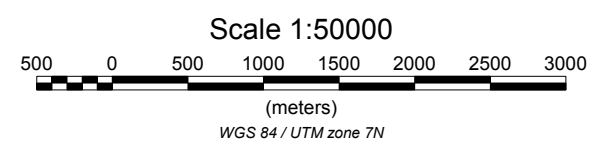
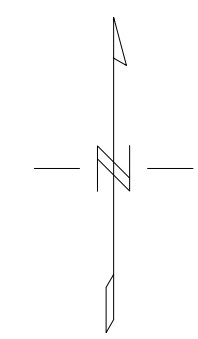
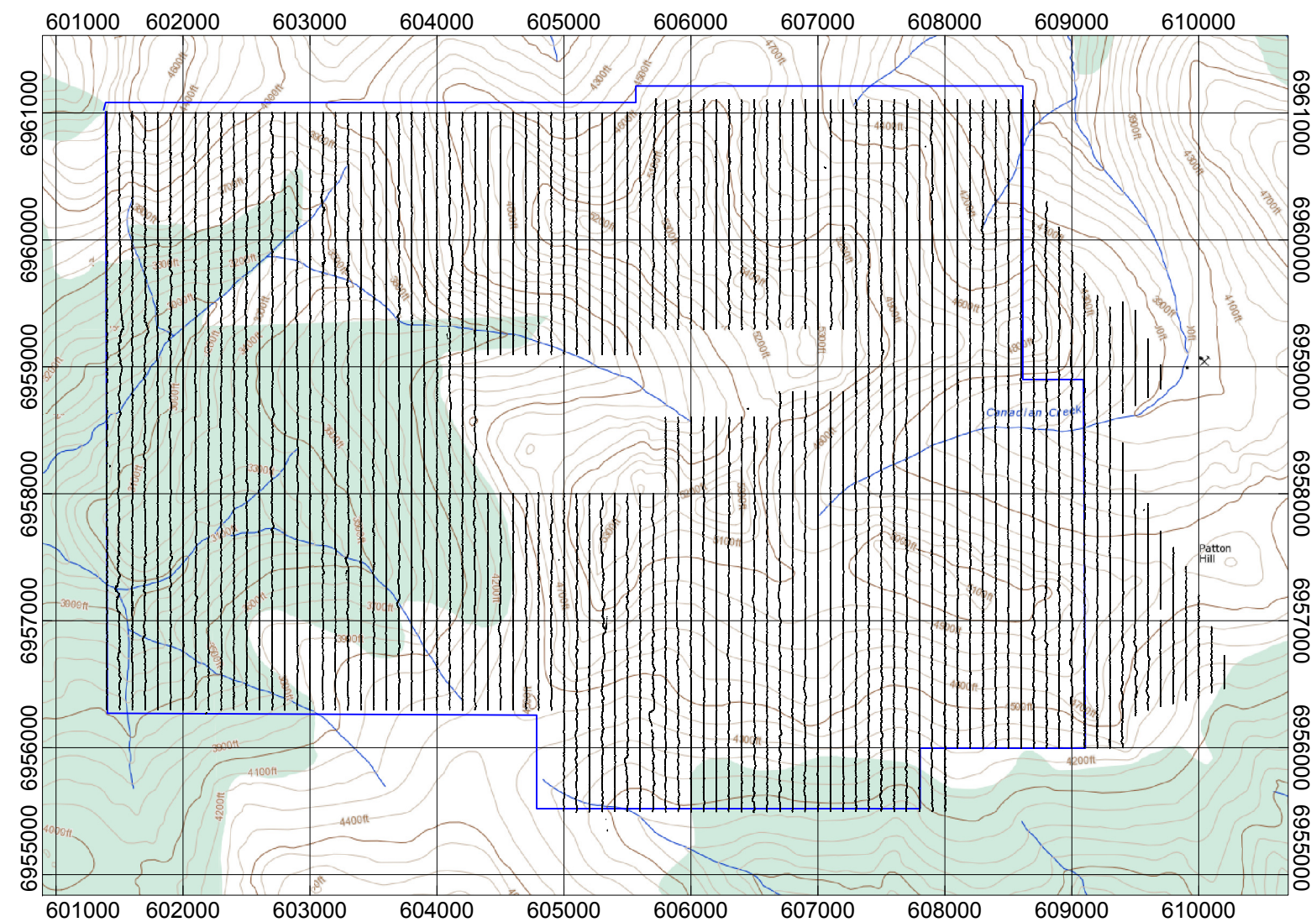
2011	Crew 1 Walk Mag D.Bruce							Crew 2 Walk Mag R.Laver							Summary							Notes			
	Line	St From	St To	Coverage Metres	Repeat Metres	Total Metres	Billable Production	Line	St From	St To	Coverage Metres	Repeat Metres	Total Metres	Billable Production	Total New Metres	Total Repeat	Total Metres	Billable Standby	Non Billable S/B	Production # Days	Production # Man Days				
	110817																		1.0				D.Bruce mobilisation YYT-YVR, overnight YVR		
	110818																		1.0				D.Bruce YVR-YXY -R.Laver YCD-YXY -charter from Whitehorse to Castilian Camp late p.m. -arrive camp early evening, setup gear to charge		
	110819	605700	6959300	6961100	1800	0	1800	605800	6959300	6961100	1800	0	1800		3600	0	3600				1.0	2.0	100m overlap on 605700E (both RX's) 6959300N to 6959400N		
		605900	6959300	6961100	1800	0	1800	606000	6959300	6961100	1800	0	1800		3600	0	3600								
		606100	6959300	6961100	1800	0	1800	606200	6959300	6961100	1800	0	1800		3600	0	3600								
		606300	6959300	6961100	1800	0	1800	606400	6959300	6961100	1800	0	1800		3600	0	3600								
					7200	0	7200	7200				7200	0	7200	7200		14400	0	14400						
	110820	606500	6959300	6961100	1800	0	1800	606600	6959300	6961100	1800	0	1800		3600	0	3600				1.0	2.0			
		606700	6959300	6961100	1800	0	1800	606800	6959300	6961100	1800	0	1800		3600	0	3600								
		606900	6959300	6961100	1800	0	1800	607000	6959300	6961100	1800	0	1800		3600	0	3600								
		607100	6959300	6961100	1800	0	1800	607200	6959300	6961100	1800	0	1800		3600	0	3600								
					7200	0	7200	7200				7200	0	7200	7200		14400	0	14400						
	110821	607300	6958800	6961100	2300	0	2300	607400	6958800	6961100	2300	0	2300		4600	0	4600				1.0	2.0			
		607500	6958800	6961100	2300	0	2300	607600	6958800	6961100	2300	0	2300		4600	0	4600								
		607700	6958800	6961100	2300	0	2300	607800	6958800	6961100	2300	0	2300		4600	0	4600								
		607900	6958800	6961100	2300	0	2300	608000	6958800	6961100	2300	0	2300		4600	0	4600								
								608100	6958800	6961100	2300	0	2300		2300	0	2300								
					9200	0	9200	9200				11500	0	11500	11500		20700	0	20700						
	110822	604300	6956300	6961000	4700	0	4700	604200	6956300	6961000	4700	0	4700		9400	0	9400				0.8	1.5	Foggy in the morning. No helicopter. Started West Block with ATV access		
								604000	6956300	6961000	4700	0	4700		4700	0	4700						-Daves RX down for part of day due to GPS initialisation issue		
							4700	4700						9400	9400	14100	0	14100							
	110823	608300	6958800	6961100	2300	0	2300	608200	6958800	6961100	2300	0	2300		4600	0	4600				1.0	2.0	finished NE Block, continued lines into SE Block to finish out the day.		
		608500	6958800	6961100	2300	0	2300	608400	6958800	6961100	2300	0	2300		4600	0	4600								
		608700	6956000	6961100	5100	0	5100	608600	6956000	6961100	5100	0	5100		10200	0	10200								
							9700	9700						9700	9700	19400	0	19400							
	110824	604100	6956300	6961000	4700	0	4700	603900	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0			
		603700	6956300	6961000	4700	0	4700	603800	6956300	6961000	4700	0	4700		9400	0	9400								
							9400	9400						9400	9400	18800	0	18800							
	110825	603500	6956300	6961000	4700	0	4700	603600	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0			
		603300	6956300	6961000	4700	0	4700	603400	6956300	6961000	4700	0	4700		9400	0	9400								
								603200	6956300	6961000	4700	0	4700		4700	0	4700								
							9400	9400						9400	9400	18800	0	18800							
	110826	603100	6956300	6961000	4700	0	4700	603000	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0			
		602900	6956300	6961000	4700	0	4700	602800	6956300	6961000	4700	0	4700		9400	0	9400								
							9400	9400						9400	9400	18800	0	18800							
	110827	602700	6956300	6961000	4700	0	4700	602600	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0			
		602500	6956300	6961000	4700	0	4700	602400	6956300	6961000	4700	0	4700		9400	0	9400								
							9400	9400						9400	9400	18800	0	18800							
	110828	602300	6956300	6961000	4700	0	4700	602200	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0			
		602100	6956300	6961000	4700	0	4700	602000	6956300	6961000	4700	0	4700		9400	0	9400								
							9400	9400						9400	9400	18800	0	18800							
	110829	601900	6956300	6961000	4700	0	4700	601800	6956300	6961000	4700	0	4700		9400	0	9400				1.0	2.0	-some GPS loss on line 601600 around 6957228 ??		
		601700	6956300	6961000	4700	0	4700	601600	6956300	6961000	4700	0	4700		9400	0	9400								
							9400	9400						9400	9400	18800	0	18800							
	110830																		1.0				-rest day		
	110831	605900	6955500	6958600	3100	0	3100	605800	6955500	6958600	3100	0	3100		6200	0	6200				1.0	2.0	- mini-excavator 25m west of line 606400 at 6957470n		
		606100	6955500	6958600	3100	0	3100	606000	6955500	6958600	3100	0	3100		6200	0	6200								
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							9300	9300						12400	12400	21700	0	21700							
	110901	606500	6955500	6958600	3100	0	3100	606600	6955500	6958600	3100	0	3100		6200	0	6200				1.0	2.0			
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APPENDIX B

MAPS

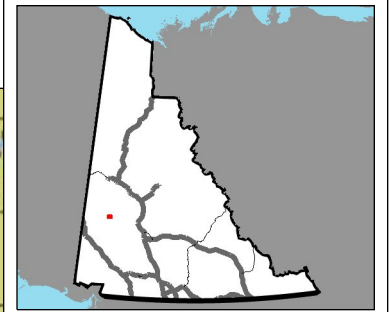
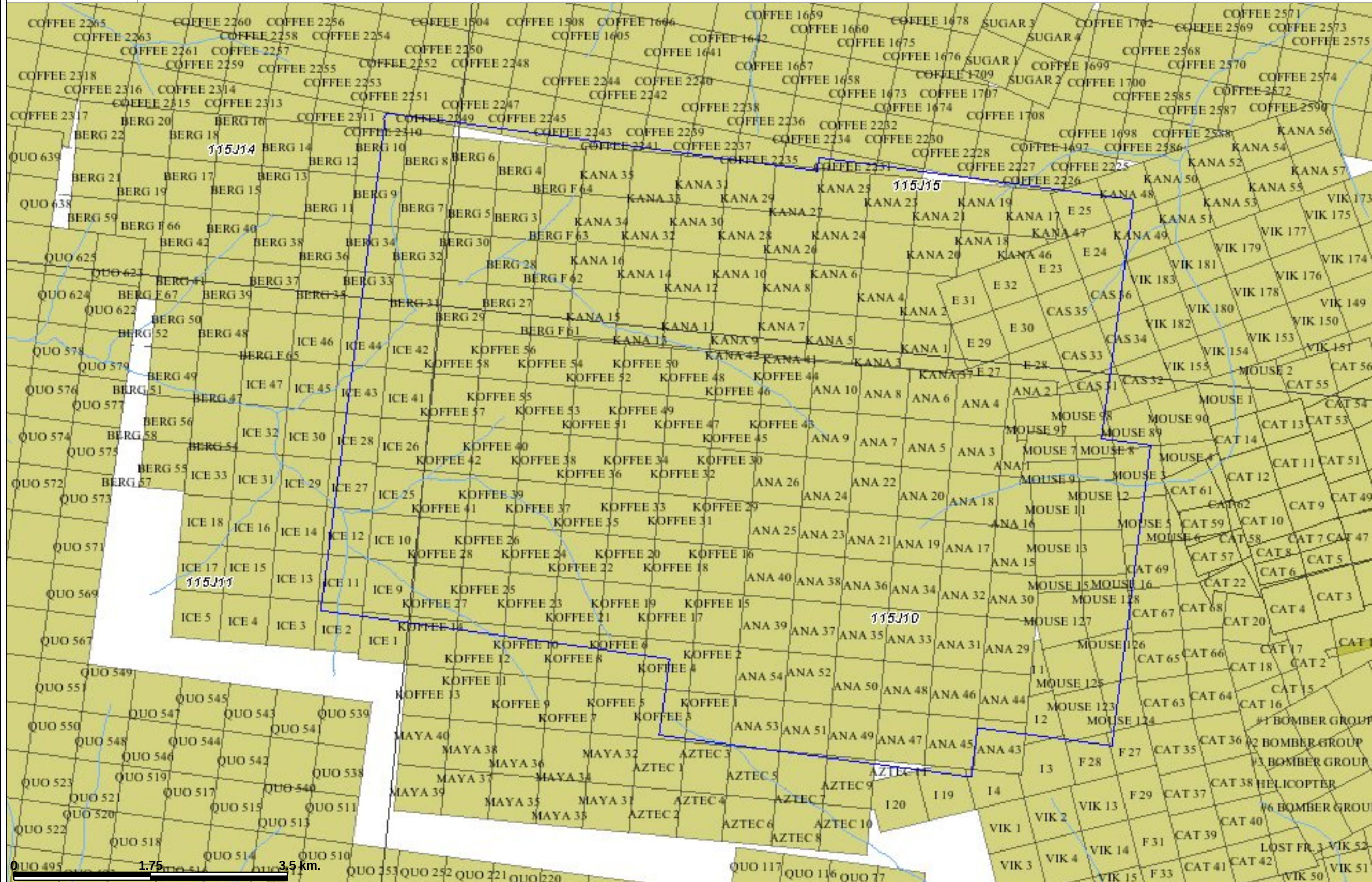


Castillian Resources Corp.
Colour Shaded Total Magnetic Field / nT CDN Creek Project Yukon Territory, Canada
GEM GSM19W V7 Base Field 57,000 nT Diurnally Corrected Grid Cell Size 50m
August - September, 2011 NTS 115J/10, 115J/11, 115J/14, 115J/15



Castillian Resources Corp.
Survey Lines CDN Creek Project Yukon Territory, Canada
August - September, 2011
NTS 115J/10, 115J/11, 115J/14, 115J/15

CDN Creek Mag Survey - Claims



Legend

- Yukon Border - Surveyed
- Highway Kilometre Posts
- National Road Network - All Roads
- Expressway / Highway
- Arterial
- Collector
- Ramp
- Resource / Recreation
- Local / Street
- Local / Strata
- Local / Unknown
- Alley or Service Lane
- Service Lane
- Winter
- Waterbodies (50k)**
 - Dry river bed
 - Navigable canal
 - Sand
 - Water disturbance
 - Waterbody
 - Waterbody
- Places (All)**
 - City
 - Town
 - Municipality
 - Village
 - Community
 - Settlement
 - Native Settle
 - Hamlet
 - Historic Site
- Mining District Boundaries (50K)
- CSW_QUARTZ_LEASE**
 - Active
 - Expired
- CSW_QUARTZ_CLAIM_60DAYS
- CSW_QUARTZ_ADJOINING_PA-RCEL
- CSW_QUARTZ_CLAIM**
 - Active
 - Expired
- Unsurveyed First Nation Interim Protected Lands
- Surveyed Settlement Lands**
 - Surface and Subsurface Rights
 - Surface Rights
 - Fee Simple
 - Uncategorised
- Surveyed Mineral Claims
- Surveyed Administrative

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.
Date Printed: 7-Nov-2011 1:29:27 PM

Notes: August - September 2011

Scale: 1:50,000

APPENDIX C

EQUIPMENT SPECIFICATIONS



Overhauser

Magnetometer / Gradiometer / VLF (GSM-19 v7.0)

Version 7.0

Our World is **Magnetic**.

GEM's unique Overhauser system combines data quality, survey efficiency and options into an instrument that takes the leading place in the industry.

And the latest v7.0 technology upgrades provide even more value:

Data export in standard XYZ (i.e. line-oriented) format for easy use in standard commercial software programs

Programmable export format for full control over output

GPS elevation values provide input for geophysical modeling
Enhanced GPS positioning resolution

Standard GPS:
<1.5m SBAS (WAAS, EGNOS, MSAS)
High resolution CDGPS Option:
<0.6m SBAS (WAAS, EGNOS, MSAS)
<0.6m CDGPS (Canada, USA, Mexico)
<0.7m OmniStar VBS2

Multi-sensor capability for advanced surveys to resolve target geometry

Picket and line marking / annotation for capturing related surveying information on-the-go

And all of these technologies come complete with the most attractive savings and warranty in the business!



Overhauser (GSM-19) console with sensor and cable. Can also be configured with additional sensor for gradiometer (simultaneous) readings.

The GSM-19 v7.0 Overhauser instrument is the total field magnetometer / gradiometer of choice in today's earth science environment -- representing a unique blend of physics, data quality, operational efficiency, system design and options that clearly differentiate it from other quantum magnetometers.

With data quality exceeding standard proton precession and comparable to costlier optically pumped cesium units, the GSM-19 is a standard (or emerging standard) in many fields, including:

- **Mineral exploration**
(ground and airborne base station)
- **Environmental and engineering**
- **Pipeline mapping**
- **Unexploded Ordnance Detection**
- **Archeology**
- **Magnetic observatory measurements**
- **Volcanology and earthquake prediction**

Taking Advantage of the Overhauser Effect

Overhauser effect magnetometers are essentially proton precession devices - except that they produce an order-of-magnitude greater sensitivity.

These "supercharged" quantum magnetometers also deliver high absolute accuracy, rapid cycling (up to 5 readings / second), and exceptionally low power consumption.

The Overhauser effect occurs when a special liquid (with unpaired electrons) is combined with hydrogen atoms and then exposed to secondary polarization from a radio frequency (RF) magnetic field.

The unpaired electrons transfer their stronger polarization to hydrogen atoms, thereby generating a strong precession signal -- that is ideal for very high-sensitivity total field measurements.

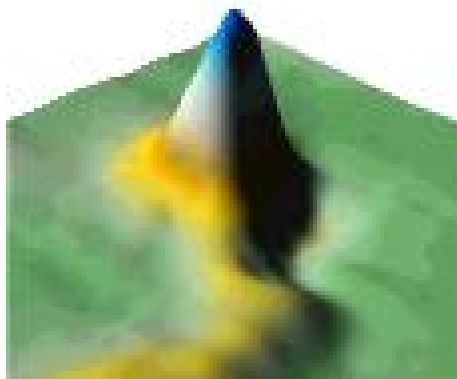
In comparison with proton precession methods, RF signal generation also keeps power consumption to an absolute minimum and eliminates noise (i.e. generating RF frequencies are well out of the bandwidth of the precession signal).

In addition, polarization and signal measurement can occur simultaneously - which enables faster, sequential measurements. This, in turn, facilitates advanced statistical averaging over the sampling period and/or increased cycling rates (i.e. sampling speeds).

Other advantages are described in the section called, "GEM's Commercial Overhauser System" that appears later in this brochure.

Maximizing Your Data Quality with the GSM-19

Data quality is a function of five key parameters that GEM has taken into consideration carefully in the design of the GSM-19. These include sensitivity, resolution, absolute accuracy, sampling rates and gradient tolerance.



Data from Kalahari Desert kimberlites.
Courtesy of MPH Consulting
(project managers), IGS c. c.
(geophysical contractor) and Aegis
Instruments (Pty) Ltd., Botswana.

Sensitivity is a measure of the signal-to-noise ratio of the measuring device and reflects both the underlying physics and electronic design. The physics of the Overhauser effect improves sensitivity by an order of magnitude over conventional proton precession devices. Electronic enhancements, such as high-precision precession frequency counters (see the v6.0 & v7.0 - New Milestones section) enhance sensitivity by 25% or more.

The result is high quality data with sensitivities of $0.02 \text{ nT} / \sqrt{\text{Hz}}$. This sensitivity is virtually the same as the sensitivity of costlier optically-pumped cesium systems.

Resolution is the minimum step of the counter used to measure precession frequency and its conversion into magnetic field. It is generally higher than the sensitivity to avoid a contribution of the counter to overall system noise. The GSM-19 has unmatched resolution (0.01 nT).

This level of resolution translates into well-defined, characteristic anomalies; improved visual display; and enhanced numerical data for processing and modeling.

Absolute accuracy defines maximum deviation from the true value of the measu-

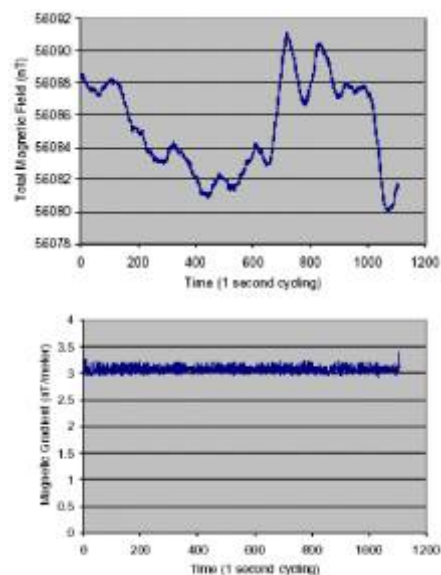
knows the true value of the field, absolute accuracy is determined by considering factors involved in determining the field value and their accuracy, including the gyromagnetic constant, maximum offset of the time base frequency, etc.

With an absolute accuracy of $\pm 0.1 \text{ nT}$, the GSM-19 is ideal for total field work and gradient measurements maintain the same high standard of quality. Both configurations are also specially designed to minimize overall system noise, so you can be sure that results truly reflect the geologic signal that is of most interest to you.

Sampling rates are defined as the fastest speed at which the system can acquire data. This is a particularly important parameter because high sampling rates ensure accurate spatial resolution of anomalies and increase survey efficiency.

GEM's Overhauser system has 3 "measurement modes" or maximum sampling rates - "Standard" (3 sec. / reading), "Walking" (0.5 sec. / reading) and "Fast" (0.2 sec. / reading). These rates make the GSM-19 a versatile system for all ground uses (including vehicle-borne applications).

Gradient tolerance is the ability to obtain reliable measurements in the presence of extreme field variations. GSM-19 tolerance is maintained through internal

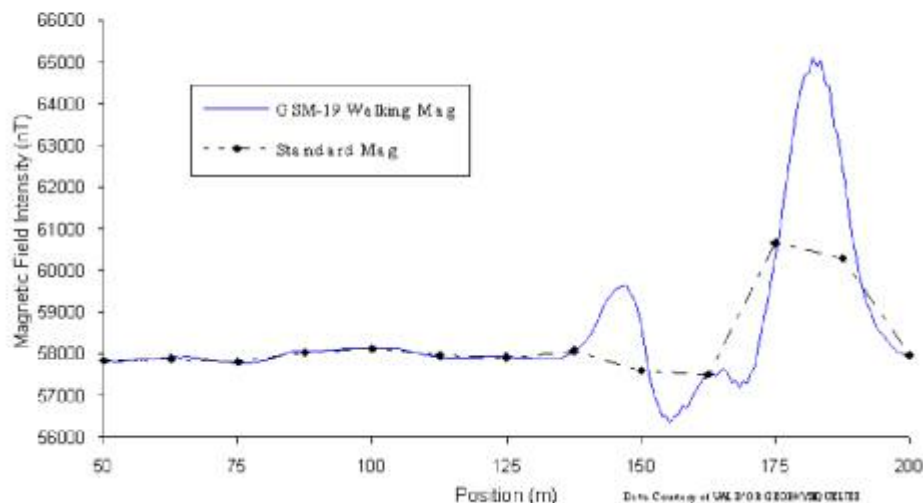


Total Field and Stationary Vertical Gradient showing the gradient largely unaffected by diurnal variation. Absolute accuracy is also shown to be very high (0.2 nT/meter).

signal counting algorithms, sensor design and Overhauser physics. For example, the Overhauser effect produces high amplitude, long-duration signals that facilitate measurement in high gradients.

The system's tolerance ($10,000 \text{ nT/m}$) makes it ideal for many challenging environments, such as highly magnetic rocks in mineral exploration or near cultural objects in environmental, UXO or archeological applications.

Near-Continuous Surveys Improve Definition of Magnetic Anomalies



Much like an airborne acquisition system, the GSM-19 "Walking" magnetometer option delivers very highly-sampled, high sensitivity results that enable very accurate target location and / or earth science decision-making.

Increasing Your Operational Efficiency

Many organizations have standardized their magnetic geophysical acquisition on the GSM-19. This reflects enhancements such as memory capacity; light weight; GPS and navigation; no warm-up time; no dead zones or heading errors; easy dumping and processing.

Memory capacity controls the efficient daily acquisition of data, acquisition of positioning results from GPS and the ability to acquire high volumes of data to meet daily survey objectives.

V7.0 upgrades have established the GSM-19 as the commercial standard for memory with over 838,000 readings (based on a basic configuration of memory, a survey with time, coordinate and field values).

Optional increments of memory to over 2 million readings making the GSM-19 an ideal system for acquisition of data with integrated GPS readings (when required).

Portability characteristics (ruggedness, light weight and power consumption) are essential for operator productivity in both normal and extreme field conditions.



GEM's Overhauser magnetometer is established globally as a robust scientific instrument capable of withstanding temperature, humidity and terrain extremes. It has the reputation as the lightest and lowest power system available, reflecting Overhauser effect and RF polarization advantages.

In comparison with other systems, the GSM-19 is the choice of operators as an easy-to-use and robust instrument

GPS and navigation options are very important for earth science professionals. GPS technologies are revolutionizing data acquisition, productivity, increasing spatial resolution and providing a new level of data quality for informed decision-making.

GEM has made GPS a cornerstone of its magnetic R&D program. Real time GPS and DGPS options are now available in different survey resolutions. For more details, see the GPS and DGPS section.

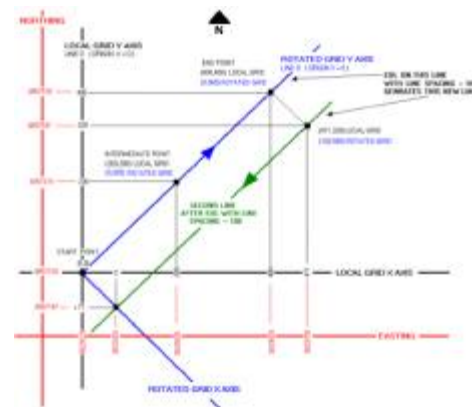
GEM has also developed a GPS Navigation feature with real-time coordinate transformation to UTM, local X-Y coordinate rotations, automatic end-of-line flag, guidance to the next line, and survey "lane" guidance with cross-track display and audio indicator.

Other enhancements include way point pre-programming of up to 1000 points. Professionals can define a complete survey on PC and download points to the magnetometer via RS-232 before leaving for the field.

The operator performs the survey using the way points as a survey guide. This capability decreases survey errors, improves efficiency and ensures more rapid survey completion.

Dumping and processing effectiveness is also critical consideration. Historically, up to 60% of an operator's "free" time can be spent on data dumping. Data dumping times are significantly reduced through GEM's implementation of high-speed, digital data links (up to 115 kBaud).

This functionality is facilitated through a new RISC processor and GEM's proprietary GEMLinkW acquisition/display software. This software serves as a bi-directional RS-232 terminal. It also has integrated processing functionality to streamline key processing steps, including diurnal data reduction. GEMLinkW is provided free to all GSM-19 customers. Regular updates are



Navigation and Lane Guidance

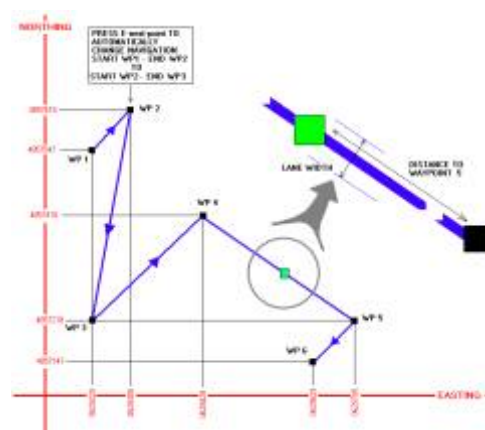
The figure above shows the Automatic Grid (UTM, Local Grid, and Rotated Grid). With the Rotated Grid, you can apply an arbitrary origin of your own definition. Then, the coordinates are always in reference to axes parallel to the grid. In short, your grid determines the map, and not the NS direction.

The Local Grid is a scaled down, local version of the UTM system, and is based on your own defined origin. It allows you to use smaller numbers or ones that are most relevant to your survey.

The figure below shows how programmable waypoints can be used to plan surveys on a point-by-point basis.

Initially, you define waypoints and enter them via PC in the office or via PC in the field or office. When you perform your survey, the unit guides you to each point.

While walking between waypoints, lane guidance keeps you within a lane of pre-defined width using arrows (< - or - >) to indicate left or right. The display also shows the distance (in meters) to the next waypoint.



Adding Value through Options

When evaluating the GSM-19 as a solution for your geophysical application we recommend considering the complete range of options offered by GEM. These options can be added at time of original purchase or later to expand capabilities as your needs change or grow.

GEM's approach with options is to provide you with an expandable set of building blocks:

- o Gradiometer
- o Walking Magnetometer / Gradiometer
- o Fast Magnetometer / Gradiometer
- o VLF (3 channel)
- o GPS (built-in or external)

GSM-19G Gradiometer Option

The GSM-19 gradiometer is a versatile, entry level system that can be upgraded to a full-featured "Walking" unit (model GSM-19GW) in future. The GSM-19G configuration comprises 2 sensors and a "Standard" console that reads data to a maximum of 1 reading every 3 seconds.



An important GEM's design feature allows gradiometer sensors measure the 2 magnetic fields concurrently to avoid any temporal variations that could distort gradiometer readings. Other features, such as single-button data recording, are included for operator ease-of-use.

GSM-19W / GW "Walking" Magnetometer / Gradiometer Option

GEM Systems pioneered the innovative "Walking" option that enables the acquisition of nearly continuous data on survey lines. Since introduction, the GSM-19W and GSM-19GW have become one of the most popular magnetic instruments in the world.

Similar to an airborne survey in principle, the system records data at discrete time intervals (up to 5 readings per second) as the instrument is carried along the line.

At each survey picket (fiducial), the operator touches a designated key. The system automatically assigns a picket coordinate to the reading and linearly interpolates the coordinates of all intervening readings (following survey completion during post-processing). A main benefit is that the high sample density improves definition of geologic structures and other targets (UXO, archeological relics, drums, etc.).

It also increases survey efficiency because the operator can record data almost continuously. Another productivity feature is the instantaneous recording of data at pickets. This is a basic difference between the "Walking" version and the GSM-19 / GSM-19G (the "Standard" mode version which requires 3 sec. to obtain a reading each time the measurement key is pressed).

GSM-19W / GW Magnetometer

The GSM-19 reads up to 5 readings per sec. (sensors and console are the same as other models.) This system is ideal for vehicle-borne surveys, such as UXO, archaeological or some mineral exploration applications, where high productivity is required.

GSM-19 "Hands-Free" Backpack Option

The "Walking" Magnetometer and Gradiometer can be configured with an optional backpack-supported sensor. The backpack is uniquely constructed - permitting measurement of total field or gradient with free hands.

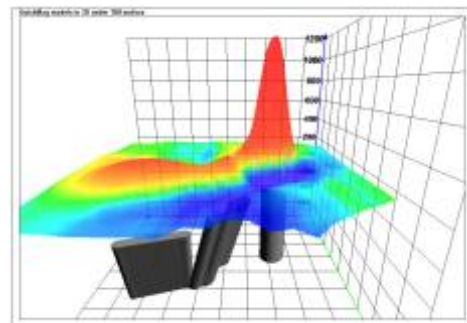
This option provides greater versatility and flexibility, which is particularly valuable for high-productivity surveys or in rough terrain.

GSM-19V / GV "VLF" Option

With GEM's omnidirectional VLF option, up to 3 stations of VLF data can be acquired without orienting. Moreover, the operator is able to record both magnetic and VLF data with a single stroke on the keypad.

3rd Party Software - A One-Stop Solution for Your Potential Field Needs

Now it's even easier to take data from the field and quality control stage through to final map preparation and modeling.



GEM-VIS provides links to fast 3D modeling via Encom's professional QuickPro software.

GEM provides very comprehensive solution available for working with magnetometer data:

- o Free GEMLinkW Transfer and Internet Upgrade software
- o Optional, low-cost GEM-VIS Quality Control, Visualization and Analysis
- o Optional Data Processing
- o Optional QuickMag Pro Automated Modeling and Inversion



V7.0 and V6.0 - Technology Developments

One of the main differences between GEM and other manufacturers is GEM's 30 years consistent focus on developing leading-edge magnetic technologies.

This commitment has led to many innovations in sensor technology; signal counting; firmware and software; and hardware and console design, culminating in the release of v7.0.

v7.0 and the previous release (v6.0) of the GSM-19 system provides many examples of the ways in which GEM continues to advance magnetics technologies for its customers.

Enhanced data quality:

- o 25% improvement in sensitivity (new frequency counting algorithm)
- o new intelligent spike-free algorithm (in contrast to other manufacturers, GEM does not apply smoothing or filtering to achieve high data quality)

Improved operational efficiency:

- o Enhanced positioning (GPS engine with optional integrated / external GPS and real-time navigation)
- o 16 times increase in memory to 32 Mbytes standard
- o 1000 times improvement in processing and display speed (RISC microprocessor with 32-bit data bus)
- o 2 times faster digital data link (115 kBaud through RS-232)

Innovative technologies:

- o Battery conservation and survey flexibility (base station scheduling option with 3 modes - daily, flexible and immediate start)
- o Survey pre-planning (up to 1000 programmable waypoints that can be entered directly or downloaded from PC for greater efficiency)
- o Efficient GPS synchronization of field and base units to Universal Time (UTC)
- o Cost saving with firmware upgrades

GEM's Proven Overhauser System

In a standard Proton magnetometer, current is passed through a coil wound around a sensor containing a hydrogen-rich fluid. The auxiliary field created by the coil (>100 Gauss) polarizes the protons in the liquid to a higher thermal equilibrium.

When the current, and hence the field, is terminated, polarized protons precess in the Earth's field and decay exponentially until they return to steady state. This process generates precession signals that can be measured as described below. Overhauser magnetometers use a more efficient method that combines electron-proton coupling and an electron-rich liquid (containing unbound electrons in a solvent containing a free radical). An RF magnetic field that corresponds to a specific energy level transition, stimulates the unbound electrons.

Instead of releasing this energy as emitted radiation, the unbound electrons transfer it to the protons in the solvent. The resulting polarization is much larger, leading to stronger precession signals.

Overhauser and proton precession, measure the scalar value of the magnetic field based on the proportionality of precession frequency and magnetic flux density (which is linear and known to a high degree of accuracy). Measurement quality is calculated using signal amplitude and its decay characteristics. Values are averaged over the sampling



As the world's experienced manufacturer of commercial Overhauser systems, GEM's technical focus on the GSM-19 has resulted in a superior magnetic measuring device with high sensitivity, high cycling speed, low noise, and very low power consumption over a wide temperature range.

With minor software modifications (i.e. addition of a small auxiliary magnetic flux density while polarizing), it can be easily configured for high sensitivity readings in low magnetic fields (for equatorial work).

GPS - Positioning You for Effective Decision Making

The use of GPS technology is increasing in earth science disciplines due to the ability to make better decisions in locating anomalies, and in improving survey cost effectiveness and time management.



Examples of applications include:

- o Surveying in remote locations with no grid system (Arctic for diamond exploration)
- o High resolution exploration mapping
- o High productivity ferrous ordnance (UXO) detection
- o Ground portable magnetic and gradient surveying for environmental and engineering applications
- o Base station monitoring for observing diurnal magnetic activity and disturbances with integrated GPS time

GEM addresses requests for GPS and high-resolution Differential GPS (DGPS) through internal and external options. Customer units can also be integrated. GPS surveys return a variety of real data to the user, including Time, Latitude and Longitude, UTM, Elevation and # of Satellites. This data is available to be applied in various ways by the user. The table below shows GPS modes, ranges and services.

Description	Range	Services
GPS Option A		Time reception only
GPS Option B	< 1.5m	DGPS*
GPS Option C	< 0.6m	DGPS*, OmniStar
GPS Option D	< 0.6m < 0.6m < 0.7m	CDGPS, DGPS*, OmniStar
Output		
Time, Lat / Long, UTM, Elevation and number of Satellites		
*DGPS with SBAS (WAAS / EGNOS / MSAS)		

Key System Components

Key components that differentiate the GSM-19 from other systems on the market include the sensor and data acquisition console. Specifications for components are provided on the right side of this page.

Sensor Technology

GEM's sensors represent a proprietary innovation that combines advances in electronics design and quantum magnetometer chemistry.

Electronically, the detection assembly includes dual pick-up coils connected in series opposition to suppress far-source electrical interference, such as atmospheric noise. Chemically, the sensor head houses a proprietary hydrogen-rich

liquid solvent with free electrons (free radicals) added to increase the signal intensity under RF polarization.

From a physical perspective, the sensor is a small size, light-weight assembly that houses the Overhauser detection system and fluid. A rugged plastic housing protects the internal components during operation and transport.

All sensor components are designed from carefully screened non-magnetic materials to assist in maximization of signal-to-noise. Heading errors are also minimized by ensuring that there are no magnetic inclusions or other defects that could result in variable readings for different orientations of the sensor.

Optional omni-directional sensors are available for operating in regions where the magnetic field is near-horizontal (i.e. equatorial regions). These sensors maximize signal strength regardless of field direction.

Data Acquisition / Console Technology

Console technology comprises an external keypad / display interface with internal firmware for frequency counting, system control and data storage / retrieval. For operator convenience, the display provides both monochrome text as well as real-time profile data with an easy-to-use interactive menu for performing all survey functions.

The firmware provides the convenience of upgrades over the Internet via the GEMLinkW software. The benefit is that instrumentation can be enhanced with the latest technology without returning the system to GEM -- resulting in both timely implementation of updates and reduced shipping / servicing costs.



Specifications

Performance

Sensitivity:	0.022 nT / $\sqrt{\text{Hz}}$
Resolution:	0.01 nT
Absolute Accuracy:	+/- 0.1 nT
Range:	20,000 to 120,000 nT
Gradient Tolerance:	< 10,000 nT/m
Samples at:	60+, 5, 3, 2, 1, 0.5, 0.2 sec
Operating Temperature:	-40C to +50C

Operating Modes

Manual: Coordinates, time, date and reading stored automatically at minimum 3 second interval.

Base Station: Time, date and reading stored at 1 to 60 second intervals.

Remote Control: Optional remote control using RS-232 interface.

Input / Output: RS-232 or analog (optional) output using 6-pin weatherproof connector.

Storage - 32 MB (# of Readings)

Mobile:	1,465,623
Base Station:	5,373,951
Gradiometer:	1,240,142
Walking Mag:	2,686,975

Dimensions

Console:	223 x 69 x 240 mm
Sensor:	175 x 75mm diameter cylinder

Weights

Console with Belt:	2.1 kg
Sensor and Staff Assembly:	1.0 kg

Standard Components

GSM-19 console, GEMLinkW software, batteries, harness, charger, sensor with cable, RS-232 cable and USB adapter, staff, instruction manual and shipping case.

Optional VLF

Frequency Range: Up to 3 stations between 15 to 30.0 kHz. Parameters: Vertical in-phase and out-of-phase components as % of total field. 2 components of horizontal field amplitude and total field strength in pT.

Resolution:	0.1% of total field
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Our World is Magnetic.

About GEM Advanced Magnetometers

GEM Systems, Inc. delivers the world's only magnetometers and gradiometers with built-in GPS for accurately positioned ground, airborne and stationary data acquisition. The company serves customers in many fields including mineral exploration, hydrocarbon exploration, environmental and engineering, Unexploded Ordnance Detection, archeology, earthquake hazard prediction and observatory research.

Key products include the Proton Precession, Overhauser and Optically-Pumped Potassium instruments.

Each system offers unique benefits in terms of sensitivity, sampling, and acquisition of high-quality data. These core benefits are complemented by GPS technologies that provide metre to sub-metre positioning.

With customers in more than 50 countries globally and more than 25 years of continuous technology R&D, GEM is known as the only geophysical instrument manufacturer that focuses exclusively on magnetic technology advancement.



GEM Systems, Inc.

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APPENDIX D

STATEMENT OF QUALIFICATIONS

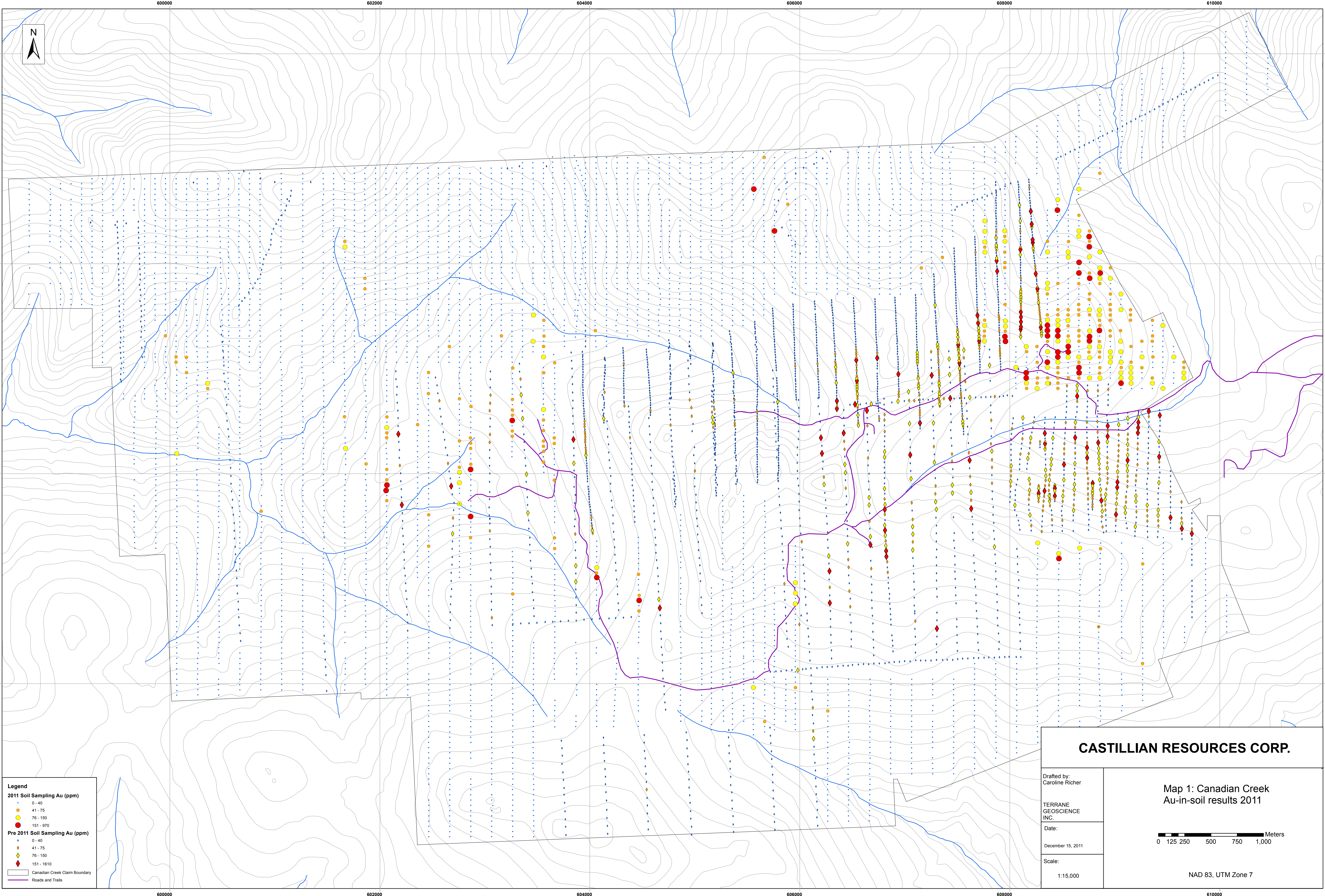
STATEMENT OF QUALIFICATIONS

I , ROBERT L MCKEOWN, OF 53 PINE BUD AVENUE, ST JOHN'S, NEWFOUNDLAND AND LABRADOR, DO HEREBY DECLARE:

- 1) I am a Registered Professional Geoscientist (P.Geo.), licensed by the Professional Engineers and Geoscientists of Newfoundland and Labrador, and the Association of Professional Geoscientists of Ontario.
- 2) That I have been actively practicing my profession as geophysicist full time since 1995
- 3) I graduated from McMaster University in Hamilton, Ontario with a BSc (Geology) in 1995.
- 4) I hold no interest, direct or indirect, neither in the claims that are subject of this report nor in the securities of Castillian Resources Corp.

Signed in the City of St John's on this day, 7th November, 2011

Robert L McKeown
Consulting Geophysicist



CASTILLIAN RESOURCES CORP.

Drafted by:
Caroline Richer

TERRANE
GEOSCIENCE
INC.

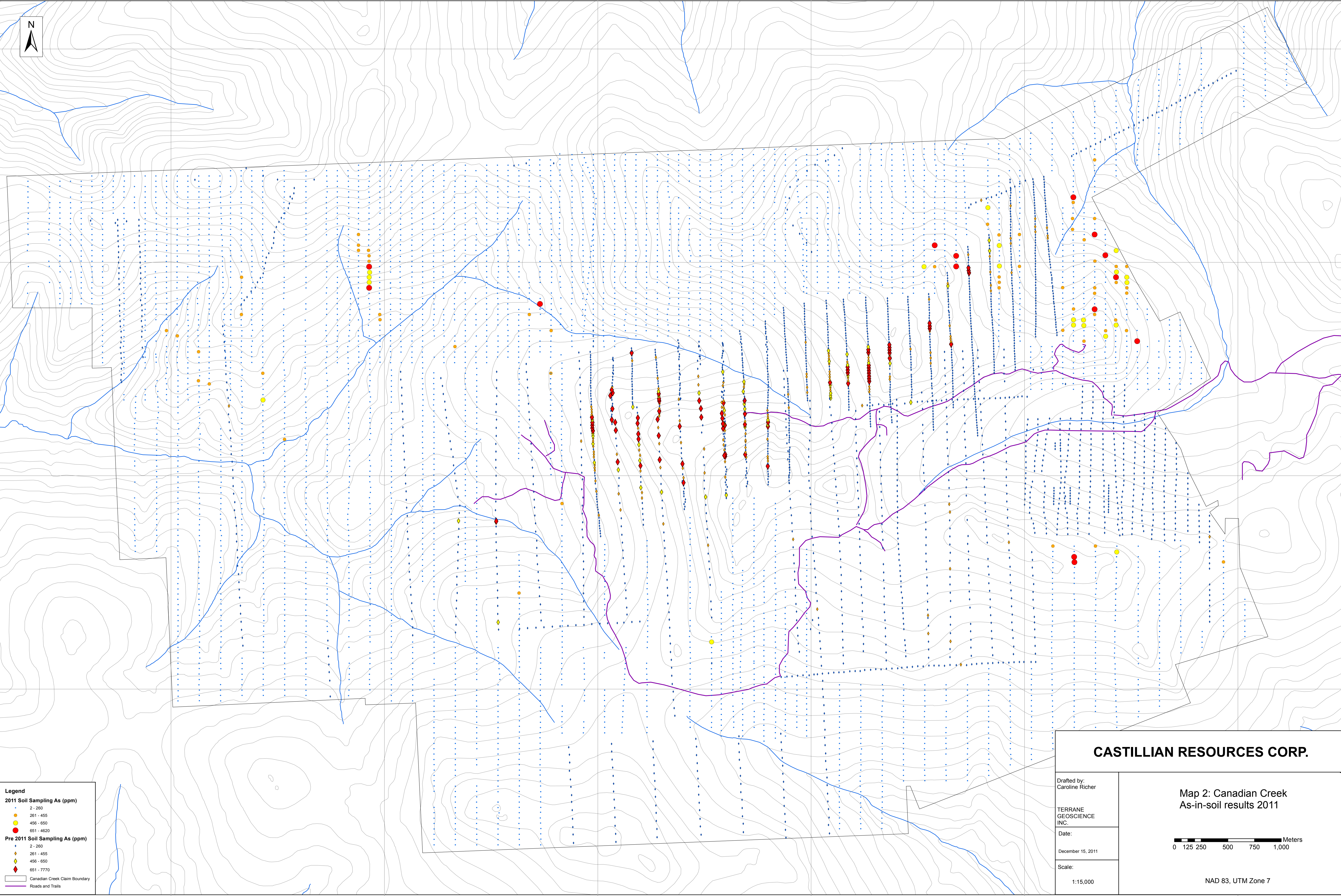
Date:
December 15, 2011

Scale:
1:15,000

Map 1: Canadian Creek
Au-in-soil results 2011

0 125 250 500 750 1,000 Meters

NAD 83, UTM Zone 7



Legend

2011 Soil Sampling As (ppm)

- 2 - 260
- 261 - 455
- 456 - 650
- 651 - 4620

Pre 2011 Soil Sampling As (ppm)

- 2 - 260
- 261 - 455
- 456 - 650
- 651 - 7770

Canadian Creek Claim Boundary

Roads and Trails

CASTILLIAN RESOURCES CORP.

Drafted by:
Caroline Richer

TERRANE
GEOSCIENCE
INC.

Date:
December 15, 2011

Scale:
1:15,000

Map 2: Canadian Creek
As-in-soil results 2011

0 125 250 500 750 1,000 Meters

NAD 83, UTM Zone 7

