

ASSESSMENT REPORT
On the
CHARLIE PROPERTY
LITTLE HYLAND RIVER, YUKON

YD05456-YD05461 WADE 25-30, YD05462-YD05469 WADE 1-8,
YD05472-YD05481 WADE 11-20, YE62453-YE62458 WADE 31-36,
YD18932-YD18935 WADE 21-24, YD05454-YD05455 WADE 37-38
YD124503-YD124512 DANIKA 1-10,
YD124513-YD124522 VICTOR 31-40, YD124525-YD124532 VICTOR 1-8

Owned by Ted and Franklin Charlie

Above the confluence of the Hyland and Little Hyland Rivers, south-west Yukon
NTS Sheet: 105H 09
UTM (NAD 83): 534000E, 6837000N
Watson Lake Mining District

Work Performed from May 31st to June 21st, 2012.

For:
Northern Tiger Resources Inc.
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By:
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December 23, 2012

Summary

The Charlie group of claims were staked over various dates from late 2010 to late 2011 by brothers Franklin and Ted Charlie from Ross River. The brothers sold the claims outright to Northern Tiger Resources in the fall of 2011 though the transfer of the claims has yet to occur.

An exploration program consisting of mapping, soil and rock sampling was carried out on the property during the 2012 season. The program resulted in the collection of 103 soil samples and 11 rock samples. The soils returned five samples ranging from 0.015 to 0.020 g/t Au. Seven soil samples returned 40 to greater than 50 ppm As.

Results from the mapping and sampling program conducted over small portions of the property are sufficient to justify further work. In addition to continuing sampling and mapping, a ground magnetic/VLF survey should be completed over the property.

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1.0 Introduction

In 2012 Northern Tiger Resources conducted a preliminary exploration program on the claims consisting of rock and soil sampling and geological mapping. A helicopter was used to access the claims though portions adjacent to the highway were accessed using a pickup truck.

2.0 Location and Access

The Charlie group of claims is located on NTS sheet 105H 09 approximately 235 kilometres by road north of Watson Lake. The group was staked north of the confluence of the Highland and Little Highland Rivers (Regional Claims Location Map). The claims were purchased from Franklin and Ted Charlie. The brothers live in Ross River.

The claims can be accessed from the Nahanni Range Road. The Little Highland River can be crossed by late summer to fall by wading across. The Highland River requires the use of a boat or helicopter during the summer months.

3.0 Physiography

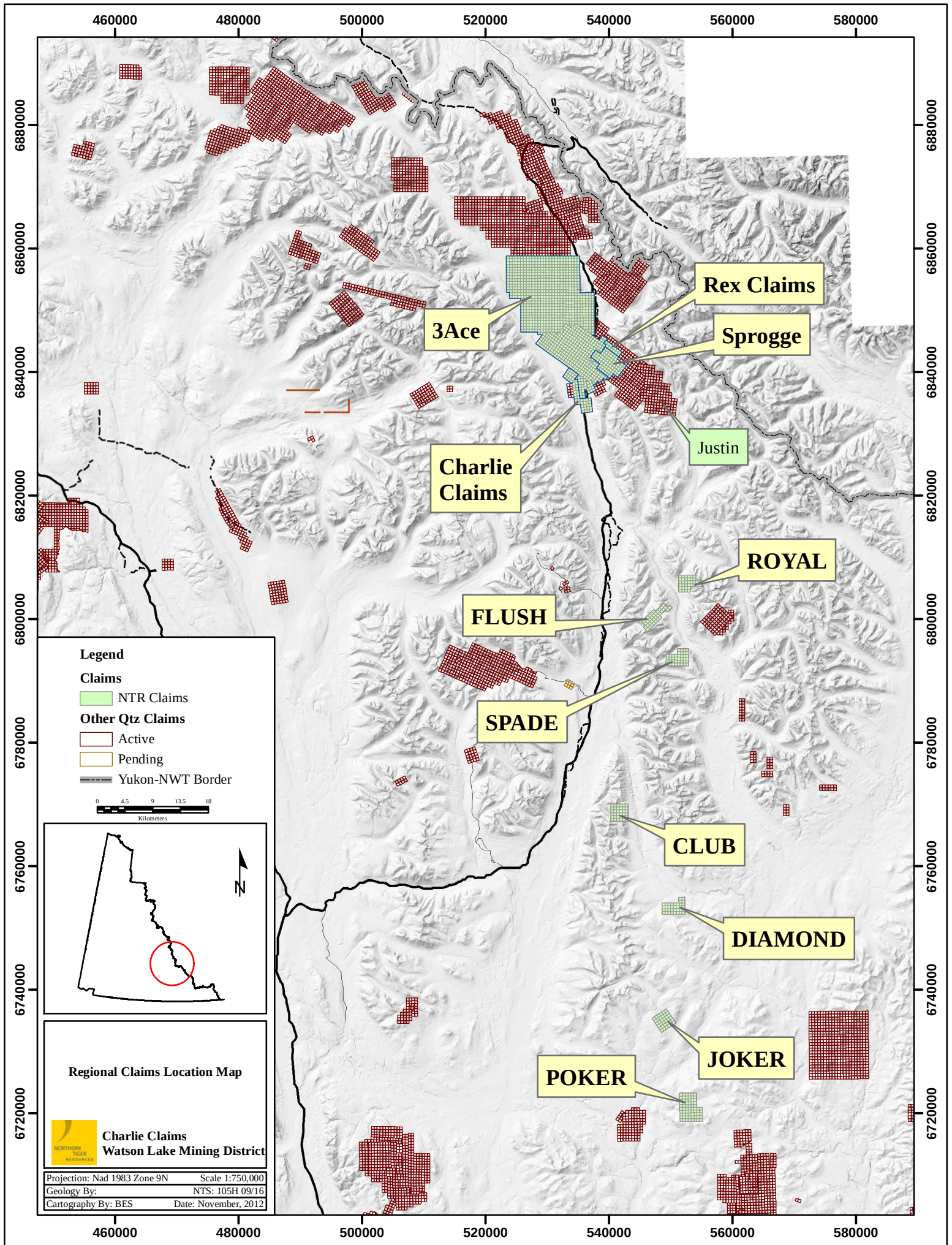
The claims are all within the river valley which is densely covered by black spruce with some patches of pine in areas that have better drainage. All conifer areas have an undergrowth of willow and alder.

4.0 Work History

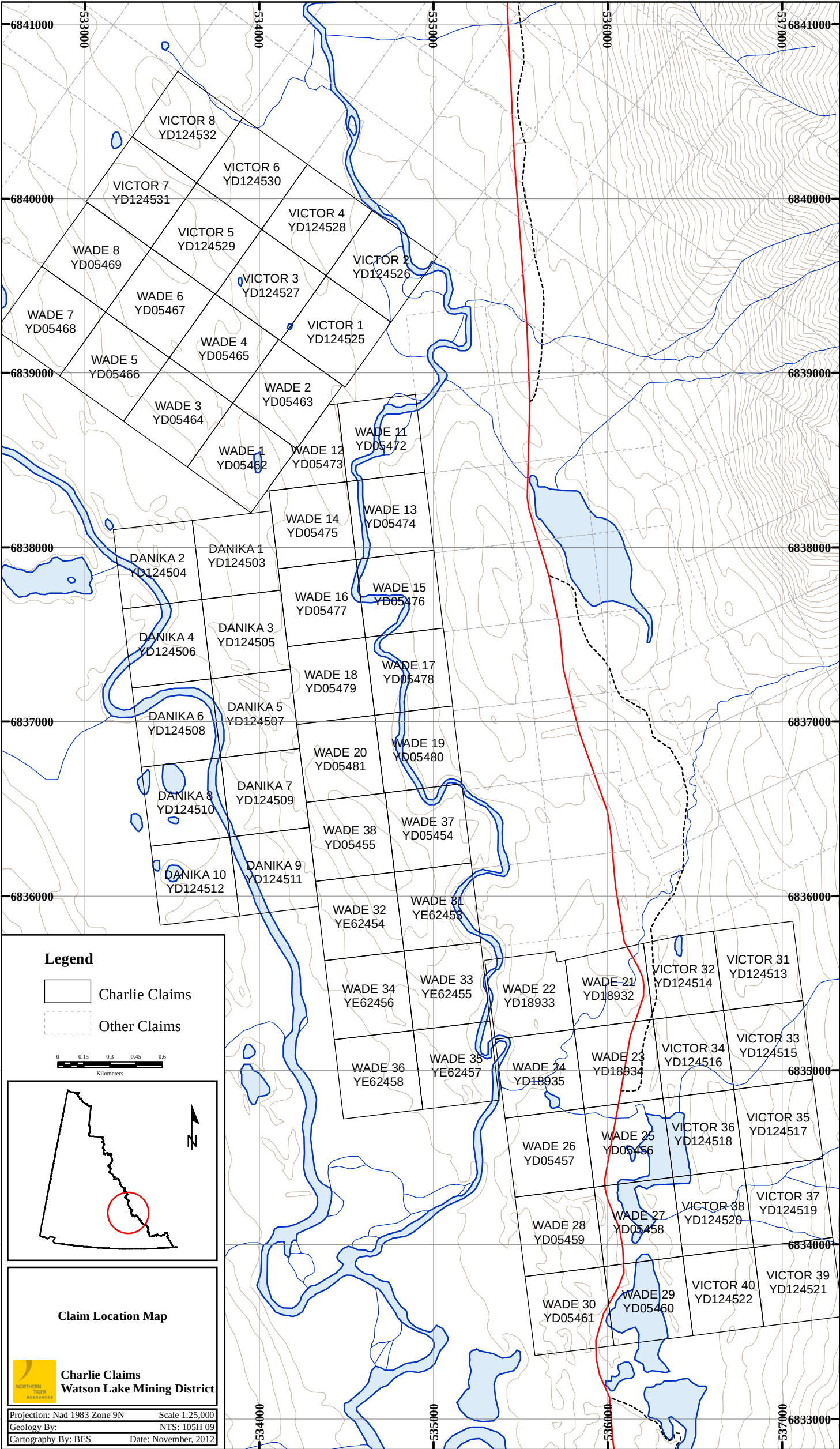
There is no record of claims existing in the area of the Charlie group of claims.

5.0 Ownership and Status

The claims are currently held in the names of the original stakers, Ted and Franklin Charlie from Ross River. The claims were purchased by Northern Tiger in 2012 but have to be transferred (Claim Location Map).



Claim Number	Claim Name	Owner	Expiry Date
YD05456-YD05460	WADE 25-29	Franklin Charlie	2014-06-24
YD05461	WADE 30	Ted Charlie	2014-06-24
YD18932-YD18935	WADE 21-24	Franklin Charlie	2014-06-24
YD124503-YD124512	DANIKA 1-10	Ted Charlie	2014-07-08
YD124513-YD124522	VICTOR 31-40	Ted Charlie	2014-07-08
YE62453-YE62458	WADE 31-36	Franklin Charlie	2014-07-27
YD05454-YD05455	WADE 37-38	Franklin Charlie	2014-12-07
YD05462-YD05469	WADE 1-8	Franklin Charlie	2014-12-07
YD05472-YD05481	WADE 11-20	Franklin Charlie	2014-12-07
YD124525-YD124530	VICTOR 1-6	Ted Charlie	2015-01-09
YD124531-YD124532	VICTOR 7-8	Ted Charlie	2015-01-13



6.0 Regional Geology (from C. Buchanan company report, 2011)

Located in the southeastern corner of the Yukon Territory, the Charlie group is situated along the edge of the ancient North American continental shelf in the clastic sedimentary rocks of the Selwyn Basin (Gordey and Anderson, 1993). The Selwyn Basin is a long, narrow belt that extends across much of the south-eastern and central portions of the Yukon. The succession of sedimentary rocks record the progressive infilling of primarily Neoproterozoic to Devonian-aged rift basins formed along the margin of Ancient North America

The oldest component of the Selwyn Basin stratigraphy is the late Neoproterozoic to Early Cambrian Hyland Group. The Hyland Group is sub-divided into the Yusezyu and Narchilla formations (Roots et al., 1966; Gordey and Anderson, 1993). The *Yusezyu* Formation consists of coarse-grained conglomerate and arkosic sandstone packages interbedded with thick black phyllite. Locally, green shale and ribbon-bedded limestones occur as lesser components of the formation and thick limestone units have been documented near the top of the Yusezyu Formation (Gordey and Anderson, 1993; Hart and Lewis, 2006). The Narchilla Formation overlies the Yusezyu Formation and consists of thick sequences of maroon, green, and black shale interbedded with variable proportions of limestone and calcareous sandstone units. The contact between the formations is tectonized in the area, but regionally the stratigraphic contact is gradational (Gordey and Anderson, 1993). Sedimentary rocks similar to the Hyland Group occur along the strike-length of Ancient North America in the Yukon and British Columbia, comprising the Windermere Supergroup (Goodfellow, 2007).

Recent mapping in support of mineral exploration programs in the region has recognized that the calcareous sedimentary rocks underlying a large portion of the area, including the northern and southern claim blocks, are a regionally mappable unit that is distinct from the Yusezyu Formation. The unit is comprised of a succession of calcareous phyllite, calcareous arkosic sandstone, thin-bedded calcareous siltstone, ribbon-bedded limestone, thick-bedded non-calcareous quartz pebble conglomerate, and locally limestone cobble to boulder breccias. Figure 3 is a district scale geological map that depicts the currently mapped extent of this proposed unit. Colpron (2012) has mapped and described the Algae Lake formation, a lithologically similar unit in the northwestern extent of the Hyland Group that is stratigraphically between the Yusezyu and Narchilla formations. This correlation is tentative, but due to the lithological similarity and spatial relationship to Yusezyu Formation rocks it is hypothesised that the calcareous stratigraphic succession is possibly a lateral equivalent to the Algae Lake formation (M. Colpron, P.Comm.).

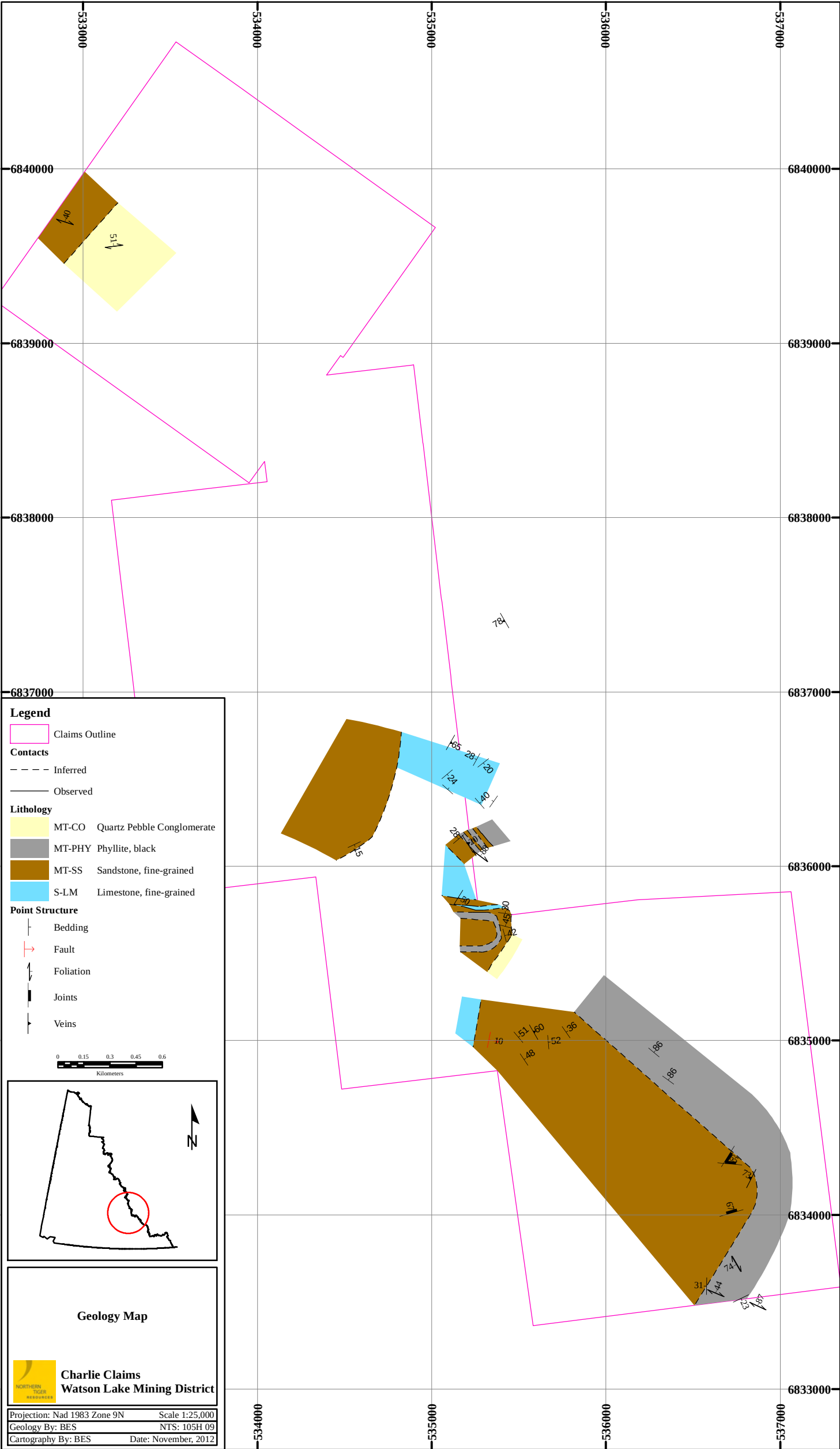
This portion of the Selwyn Basin has a prolonged and complex tectonic history. The entire Selwyn Basin experienced multiple extensional events throughout the Paleozoic

Era that affected Devonian and Mississippian stratigraphy in the upper portions of the basin. These early tectonic events play a significant role in the formation of several base-metal rich SEDEX deposits in the basin. During the Cretaceous the basin experienced compressional deformation that initially thrust portions of the Selwyn Basin onto the Ancient North American margin. These events are recorded as a first generation, easterly- to northeasterly-verging recumbent fold system. As the orogen progressed, through-going, crustal scale transpressional fault systems developed that define the tectonic architecture of the northern Cordillera. Two such faults are present in the vicinity of the 3Ace and Sprogge properties, the March and Hyland Valley faults. Displacement on both faults is interpreted to be dextral (S. Craggs, P.Comm.), which is consistent with the apparent strike separation of stratigraphy along the fault system. The March Fault (MF) is difficult to trace southeast of the Sprogge Property and it is hypothesized that displacement along this fault is transferred to the Hyland Valley Fault (HVF) through an extensional step-over zone. The Little Hyland Fault (LHF) is interpreted to be a first-order normal fault that developed to accommodate extension within the step-over zone. The significance of these regional scale structures is the deeply rooted nature of the Highland Valley and March faults combined with the extensional step-over zone. The crustal scale nature of these faults provides a source for mineralised hydrothermal fluids and magma. Additionally, the large extensional zone within the fault system provides abundant pathways and a mechanism for the hydrothermal fluids to ascend to upper crustal levels.

7.0 Property Geology

Outcrop on the property is limited to cliffs on the river banks and minor outcropping along ridges.

The property is underlain by a package of clastic sedimentary rocks of the Yusezyu Formation composed of quartz pebble conglomerate, sandstone, phyllite and fine grained, thick-bedded limestone. The presence of the thick-bedded limestone suggests that the property is underlain by rocks near the top of the Yusezyu Formation sequence.



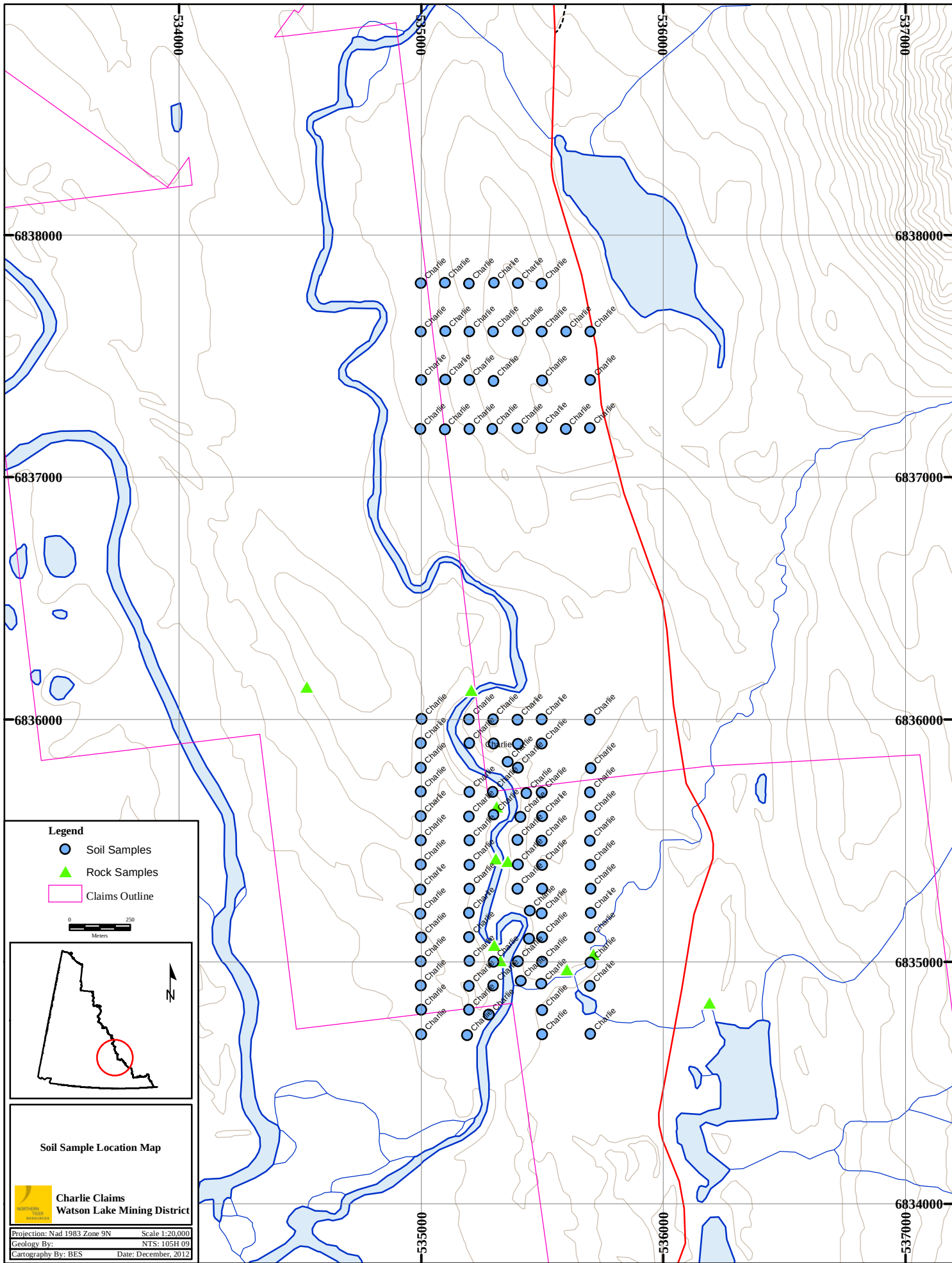
8.0 2012 Work Program

Mapping, soil and rock sampling was conducted on the property between May 31st and June 21st. A total of twenty two person-days were spent on the property. One hundred soils were collected along with 16 rock samples.

9.0 Results and Conclusions

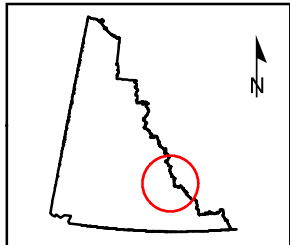
All soil sample results were well below those which would be considered highly anomalous on the adjacent 3Ace property but considering their location, in the river valley, they cannot be completely disregarded. Two adjacent samples in particular returned gold values of 0.046 and 0.048 g/t Au. Unfortunately, both of these samples are located east of the claim boundary. Three samples from the southern soil grid returned values in the 0.015 to 0.020 g/t range which are located within the Charlie claim block.

Only three soil samples returned greater than 50 ppm arsenic with the highest returning 76.5 ppm. Though there is no strong correlation between gold and arsenic, or any other element, the presence of arsenic generally indicated that pre-gold mineralizing quartz-arsenopyrite structures exist in the area and the gold-quartz event usually follows along these same pathways. The southern grid returned both the strongest and most frequent anomalous gold and arsenic values suggesting that this would be the area with the highest priority for follow-up sampling and prospecting.



Legend

- Soil Samples
- ▲ Rock Samples
- Claims Outline

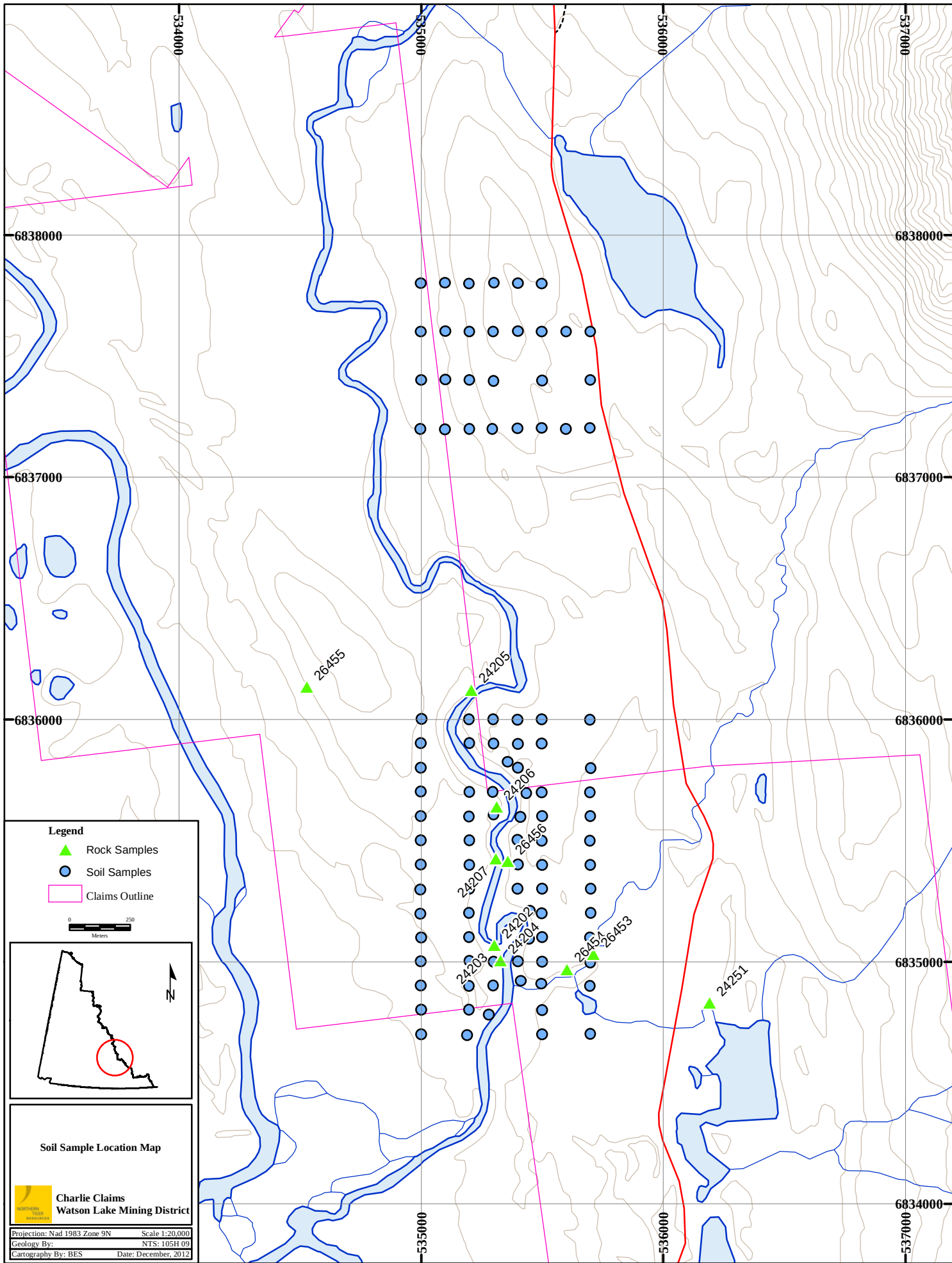


Soil Sample Location Map



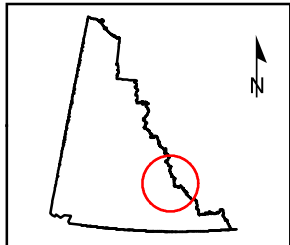
**Charlie Claims
Watson Lake Mining District**

Projection: Nad 1983 Zone 9N Scale 1:20,000
Geology By: NTS: 105H 09
Cartography By: BES Date: December, 2012



Legend

- ▲ Rock Samples
- Soil Samples
- Claims Outline

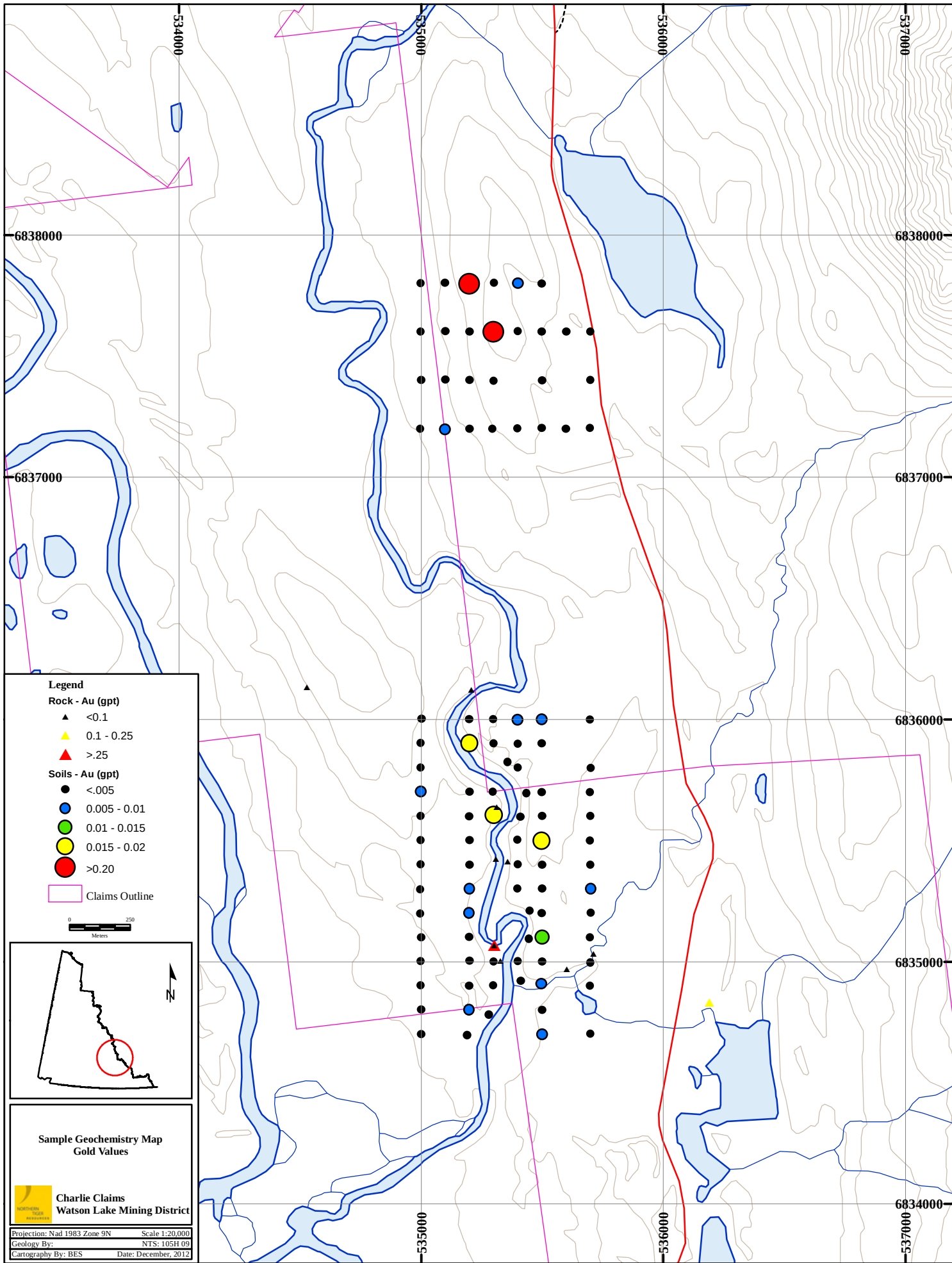


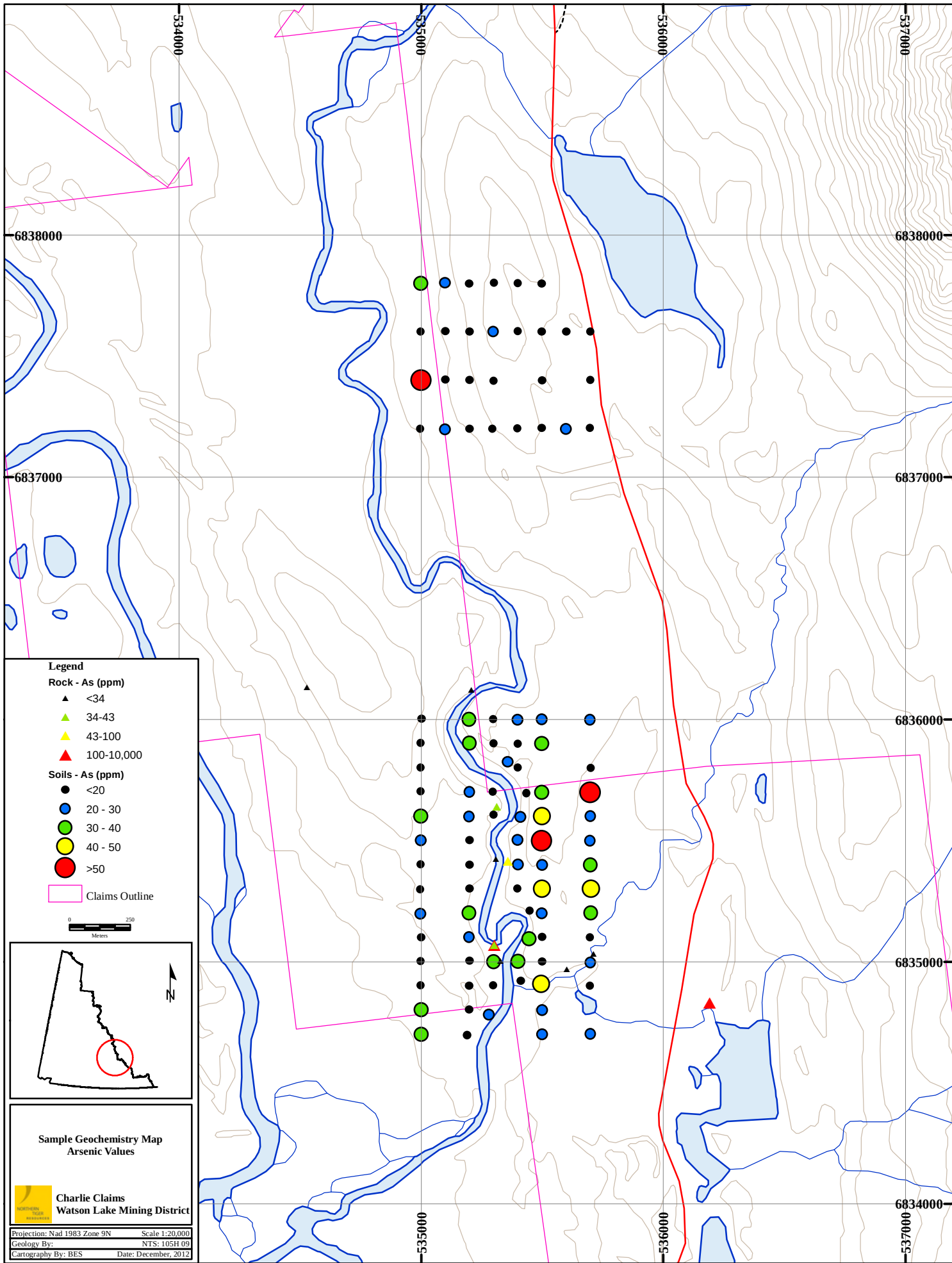
Soil Sample Location Map



**Charlie Claims
Watson Lake Mining District**

Projection: Nad 1983 Zone 9N Scale 1:20,000
 Geology By: NTS: 105H 09
 Cartography By: BES Date: December, 2012





10.0 Recommendations

Anomalous gold (0.015 to <0.020 g/t) and arsenic (>40 to 76.7 ppm) in soils from the southern grid along with anomalous rock samples to 0.39 ppm Au are clear indications that further work is required on the Charlie group of claims.

It is also recommended that a ground magnetic/VLF survey be conducted over the property to delineate structures.

11.0 References

Colpron, M., 2012, Preliminary observations on the geology of the Rackla belt, Mount Ferrell map area (NTS 106C/3), central Yukon, *in* MacFarlane, K.E. and Sack, P.J. eds., Yukon Exploration and Geology 2011, Yukon Geological Survey, Whitehorse, YT, p. 27–43.

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Roots, E.F., Green, L.H., Roddick, J.A., and Blusson, S.L., 1966, Geology, Frances Lake, Yukon Territory and District of Mackenzie: Geological Survey of Canada Map 6-1966.

Walker, J.D., and Geissman, J.W., 2009, 2009 GSA Geologic Time Scale: *GSA Today*, v. 19, no. 4, p. 60–61, doi: 10.1130/1052-5173-19.4-5.60.

Appendix 1. Certificate of Author

I, Dennis Ouellette, B.Sc., P.Geol., hereby certify that:

1. I am currently employed by Northern Tiger Resources Inc. as Vice President of Exploration, located at the following address:

Suite 220, 17010-103 Ave
Edmonton, AB
T5S 1K7

2. I graduated with a Bachelor of Science degree in Geology from the Brandon University, Brandon, Manitoba, in 1984.

3. I am registered with the following professional organizations:

Professional Geologist with The Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA) since 2009, member number 104257.

4. I have worked as a Geologist since graduation with a Bachelor of Science degree from the Brandon University in 1984.

5. I have read the definition of a "qualified person" set out in National Instrument 43-101 (NI 43-101) and certify by reason of my education, work experience and registration with APEGGA that I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

6. I am responsible for the preparation, in part, of the technical report titled "Ground Induced Polarization Survey at the Bond Property, Dawson Range Area, Yukon Territory". The report, dated December 23, 2011, was prepared for Northern Tiger Resources Inc., relating to the Bond Property.

7. I currently hold options to purchase stock in Northern Tiger Resources Inc.

8. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public.

Dated: December 23, 2012



Dennis Ouellette, B.Sc., P.Geol.

Appendix 2. Applicable Expenditures

Prospectors	4 days @ \$450/day	\$1,800
Field Technician – Mary McMillan	2 days @ \$250/day	\$ 500
Junior Geologists	16 person-days @ \$325/per	\$5,200
Supervision (Senior Geologist)	2 days @ 425/day	\$950
Helicopter	2.1 hrs @ \$1,450/hr	\$2,835
Assay		
Soils	103@ \$30 /sample	\$3,090
Rocks	11 @ \$40 /sample	\$ 440
Camp Costs	22 Person Days @ \$150	\$3,000
Report Writing		\$5,000
Total 2012 Expenditures:		\$22,815

Appendix 3. Sample Descriptions and Results

2012 Charlie Soil Geochemistry

NAD83 Zone 9

No Permafrost Encountered

Sample #	map_x	map_y	Sampler	Horizon	Depth cm	Colour	Texture	Organic %	Frag %	Frag Comp	Veg	Au gpt	Au_aa1 ppm	Ag ppm	As ppm
8021	535003	6836001	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	12.2
8022	535000	6835901	JRI	Bf	40	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.04	13.7
8023	535000	6835800	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	15.3
8024	535000	6835701	JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0060	0.0060	0.09	11.5
8025	534999	6835600	JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.08	33.9
8026	535000	6835501	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.11	21.0
8027	534999	6835400	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.13	13.1
8028	534998	6835298	JRI	Bf	60	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.12	8.8
8029	534998	6835198	JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.12	23.7
8030	535001	6835099	JRI	Bf	50	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.07	9.4
8031	535000	6835000	JRI	Bf	50	RBR	SSC	5	15	Phy/Qtz	BF	0.0025	0.0025	0.07	11.8
8032	535000	6834901	JRI	Bf	40	RBR	SSC	5	15	Phy/Qtz	BF	0.0025	0.0025	0.07	14.7
8033	535000	6834801	JRI	Bf	35	RBR	SSC	5	15	Phy	BF	0.0025	0.0025	0.04	37.8
8034	535001	6834700	JRI	Bf	35	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	30.9
8077	535700	6837600	JAW/JRI	Bg	35	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	16.4
8078	535600	6837600	JAW/JRI	Bg	60	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.34	11.5
8079	535499	6837600	JAW/JRI	Bg	40	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.10	7.6
8080	535401	6837602	JAW/JRI	Bf	60	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.04	7.5
8081	535299	6837600	JAW/JRI	Bf	55	RBR	SSC	5	5	Phy	BF	0.0460	0.0460	0.04	21.7
8082	535201	6837599	JAW/JRI	Bg	65	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.38	13.3
8083	535101	6837602	JAW/JRI	Bf	50	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.06	8.0
8084	534999	6837600	JAW/JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	3.5
8085	535000	6837799	JAW/JRI	Bf	55	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.18	31.9
8086	535099	6837802	JAW/JRI	Bg	50	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.09	27.1
8087	535198	6837799	JAW/JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0480	0.0480	0.02	16.5
8088	535302	6837801	JAW/JRI	Bf	45	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.03	3.6
8089	535401	6837801	JAW/JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0070	0.0070	0.11	16.4
8090	535499	6837799	JAW/JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	6.8
8122	535700	6837400	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.09	5.8
8123	535500	6837398	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	0.7

Sample #	map_x	map_y	Sampler	Horiz	Depth cm	Colour	Texture	Organic %	Frag %	Frag Comp	Veg	Au gpt	Au_aa1 ppm	Ag ppm	As ppm
8124	535300	6837398	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.16	0.4
8125	535200	6837400	JAW	Bg	40	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.14	2.4
8126	535101	6837401	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.09	3.2
8127	535000	6837401	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.10	50.6
8128	534998	6837199	JAW	Bg	40	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	1.2
8129	535099	6837198	JAW	Bg	30	GYRB	SSC	5	5	Phy	BF	0.0080	0.0080	0.32	27.8
8130	535201	6837199	JAW	Bg	40	GYRB	SSC	5	15	Phy	BF	0.0025	0.0025	0.07	4.4
8131	535296	6837199	JAW	Bg	40	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.06	6.8
8132	535399	6837201	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	5.6
8133	535499	6837203	JAW	Bg	30	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.03	0.5
8134	535598	6837199	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	22.1
8135	535698	6837202	JAW	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	3.7
8136	535500	6834699	JAW	Bf	40	RBR	SSC	5	5	Phy	BF	0.0070	0.0070	0.10	22.6
8137	535500	6834799	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	21.4
8138	535497	6834908	JAW	Bf	15	RBR	SSC	5	5	Phy	BF	0.0090	0.0090	0.10	40.1
8139	535501	6835000	JAW	Bf	25	RBR	SSC	5	5	Phy	BF	0.0050	0.0050	0.25	19.6
8140	535500	6835101	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0130	0.0130	0.12	19.0
8141	535499	6835198	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.10	24.7
8142	535500	6835300	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.16	46.0
8143	535500	6835399	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	22.2
8144	535499	6835500	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0180	0.0180	0.09	76.5
8145	535500	6835600	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0050	0.0050	0.08	45.9
8146	535498	6835699	JAW	Bf	20	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.11	30.9
8147	535499	6835899	JAW	Bg	50	GYRB	SSC	5	5	Phy	BF	0.0050	0.0050	0.13	39.4
8148	535499	6836000	JAW	Bf	25	RBR	SSC	5	5	Phy	BF	0.0070	0.0070	0.04	24.5
8149	535400	6835999	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0100	0.0100	0.10	27.7
8150	535298	6836001	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.10	10.4
8151	535199	6836001	JAW	Bf	20	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.08	34.8
8152	535200	6835901	JAW	Bg	25	GYRB	SSC	5	5	Phy	BF	0.0160	0.0160	0.09	31.6
8153	535300	6835900	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0050	0.0050	0.12	19.0
8154	535701	6834701	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.08	21.9
8155	535698	6834899	JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.06	17.1

Sample #	map_x	map_y	Sampler	Horiz	Depth cm	Colour	Texture	Organic %	Frag %	Frag Comp	Veg	Au gpt	Au_aa1 ppm	Ag ppm	As ppm
8156	535700	6834996	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.13	20.8
8157	535699	6835099	JRI	Bf	50	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	15.3
8158	535702	6835200	JRI	Bf	60	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	33.7
8159	535701	6835300	JRI	Bf	40	RBR	SSC	5	5	Phy	BF	0.0090	0.0090	0.09	48.6
8160	535700	6835399	JRI	Bg	90	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.15	37.2
8161	535698	6835499	JRI	Bg	70	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.18	29.3
8162	535701	6835601	JRI	Bg	60	GYRB	SSC	5	8	Phy	BF	0.0025	0.0025	0.16	28.8
8163	535699	6835699	JRI	Bg	40	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.12	55.1
8164	535701	6835799	JRI	Bf	80	RBR	SSC	5	5	Phy	BF	0.0050	0.0050	0.05	2.3
8165	535699	6835998	JRI	Bg	30	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.16	24.9
8166	535401	6835899	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.06	15.8
8167	535358	6835825	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.04	20.4
8168	535401	6835801	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.22	12.0
8169	535436	6835696	JAW	Bf	25	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	13.2
8170	535411	6835596	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.11	21.4
8171	535399	6835502	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.20	23.3
8172	535400	6835401	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.05	28.0
8173	535399	6835301	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	13.4
8174	535450	6835210	JAW	Bf	30	RBR	SSC	5	10	Phy	BF	0.0025	0.0025	0.15	18.9
8175	535446	6835094	JAW	Bf	30	RBR	SSC	5	10	Phy	BF	0.0025	0.0025	0.10	31.4
8176	535400	6835000	JAW	Bf	30	RBR	SSC	5	10	Phy	BF	0.0025	0.0025	0.09	30.3
8177	535412	6834919	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.13	14.3
8178	535200	6835701	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.58	22.7
8179	535298	6835700	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.13	15.6
8180	535301	6835605	JAW	Bf	30	RBR	SSC	5	5	Phy/Qtz	BF	0.0180	0.0180	0.29	16.6
8181	535198	6835599	JAW	Bf	30	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.10	24.7
8182	535201	6835500	JAW	Bf	30	RBR	SSC	5	5	Phy/Qtz	BF	0.0025	0.0025	0.11	4.9
8183	535200	6835399	JAW	Bf	30	RBR	SSC	5	15	Phy	BF	0.0025	0.0025	0.16	10.9
8184	535201	6835301	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0070	0.0070	0.09	11.1
8185	535200	6835200	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0090	0.0090	0.15	39.9
8186	535199	6835101	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.12	25.0
8187	535200	6835002	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.13	19.5

Sample #	map_x	map_y	Sampler	Horiz	Depth cm	Colour	Texture	Organic %	Frag %	Frag Comp	Veg	Au gpt	Au_aa1 ppm	Ag ppm	As ppm
8188	535300	6835000	JAW	Bf	30	RBR	SSC	5	10	Phy	BF	0.0025	0.0025	0.08	32.1
8189	535299	6834902	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.06	8.8
8190	535199	6834899	JAW	Bg	30	GYRB	SSC	5	5	Phy	BF	0.0025	0.0025	0.07	14.3
8191	535199	6834800	JAW	Bf	35	RBR	SSC	5	5	Phy	BF	0.0090	0.0090	0.31	17.6
8192	535281	6834780	JAW	Bf	30	RBR	SSC	5	5	Phy	BF	0.0025	0.0025	0.14	21.0
8193	535191	6834696	JAW	Bf	30	RBR	SSC	5	15	Phy	BF	0.0025	0.0025	0.07	9.2

sample_no	Easting	Northing	sample_text	Source	Au_aa_ppm	Ag_ppm	As_ppm	Te_ppm
24202	535303	6835067	Grab	OC	0.00	1.09	35.1	0.025
24203	535303	6835067	Grab	OC	0.39	2.11	117.1	0.025
24204	535328	6835004	Grab	OC	0.04	1.72	21.7	0.025
24205	535208	6836122	Grab	OC	0.01	0.64	7.4	0.070
24206	535312	6835639	Grab	OC	0.02	0.86	34.1	0.025
24207	535309	6835424	Grab	OC	0.00	1.23	4.7	0.025
25252	536037	6838559	Grab	OC	0.00	0.09	25.3	5.070
25257	536037	6838559	Grab	OC	0.00	0.10	20.1	0.025
25258	536037	6838559	Grab	OC	0.03	0.26	1070.2	0.025
24251	536191	6834829	Grab	Float	0.10	1.62	10000.0	0.200
24252	535417	6837414	Grab	OC	0.00	0.44	11.2	0.070
24253	535484	6837281	Grab	OC	0.00	0.80	10.7	0.025
26453	535712	6835031	Grab	OC	0.00	0.77	20.9	0.060
26454	535602	6834968	Grab	OC	0.00	1.50	8.6	0.100
26455	534528	6836133	Grab	OC	0.01	1.37	33.8	0.025
26456	535358	6835413	Grab	OC	0.02	1.35	47.8	0.025

Certificate of Analysis

12-360-04358-01

Inspectorate Exploration & Mining Services Ltd.
#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada
Phone: 604-272-7818

Distribution List

Attention: Greg Hayes
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Submitted By: **Northern Tiger Resources**
#220 17010 103rd Ave
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Date Received: 07/03/2012
Date Completed: 07/12/2012
Invoice:

Attention: **Greg Hayes**

Project: **3 ACE**
Client Reference: **Soil-12-003**
Description: **3 ACE**

Location	Samples	Type	Preparation Description
Whitehorse, YT	121	Soil	SP-SS-1K/Soils/Humus/Sediments <1Kg

Location	Quantity	Method	Description
Vancouver, BC	121	Au-1AT-AA	Au, 1AT Fire Assay, AAS
Vancouver, BC	121	50-AR-UT	50 Element, Aqua Regia, ICPMS, Ultra Trace Level

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at www.inspectorate.com.

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By 
Sofia Devota – Operations Manager



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#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-04358-01

Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	Au Au-1AT-AA ppm 0.005	Ag 50-AR-UT ppm 0.01	Ce 50-AR-UT ppm 0.02	Hf 50-AR-UT ppm 0.02	La 50-AR-UT ppm 0.2	Al 50-AR-UT % 0.01	As 50-AR-UT ppm 0.1	Ba 50-AR-UT ppm 5	Be 50-AR-UT ppm 0.05	Bi 50-AR-UT ppm 0.01	Ca 50-AR-UT % 0.01	Cd 50-AR-UT ppm 0.01	Co 50-AR-UT ppm 0.1	Cr 50-AR-UT ppm 1
8122	Soil	<0.005	0.09	27.87	0.05	13.8	0.40	5.8	21	0.09	0.21	0.03	0.06	2.0	4
8123	Soil	<0.005	0.04	17.50	0.04	9.3	0.40	0.7	18	0.07	0.12	0.04	0.04	1.7	4
8124	Soil	<0.005	0.16	0.44	0.20	0.3	0.04	0.4	16	<0.05	<0.01	2.01	0.10	0.5	2
8125	Soil	<0.005	0.14	8.73	0.07	4.6	0.68	2.4	63	0.37	0.14	2.00	0.17	4.8	7
8126	Soil	<0.005	0.09	11.17	<0.02	5.1	0.57	3.2	37	0.11	0.13	0.03	0.28	5.3	4
8127	Soil	<0.005	0.10	18.46	0.06	9.2	1.36	50.6	76	0.29	0.34	1.12	0.44	8.3	16
8128	Soil	<0.005	0.04	9.12	<0.02	4.4	0.34	1.2	24	0.08	0.09	0.05	0.01	0.7	2
8129	Soil	0.008	0.32	29.07	0.07	21.3	1.39	27.8	71	0.97	0.35	3.01	0.60	7.5	16
8130	Soil	<0.005	0.07	18.47	0.06	8.7	1.10	4.4	62	0.24	0.22	1.57	0.52	7.8	11
8131	Soil	<0.005	0.06	60.76	0.06	27.0	1.50	6.8	115	0.86	0.45	0.39	0.10	10.7	12
8132	Soil	<0.005	0.04	42.36	<0.02	19.3	0.94	5.6	22	0.10	0.21	0.03	0.03	3.5	10
8133	Soil	<0.005	0.03	2.25	<0.02	1.1	0.11	0.5	9	<0.05	0.02	0.03	0.01	0.5	1
8134	Soil	<0.005	0.05	45.95	<0.02	21.4	1.03	22.1	25	0.18	0.74	0.02	0.08	5.6	15
8135	Soil	<0.005	0.04	58.09	0.05	28.4	1.79	3.7	87	0.68	0.35	0.19	0.04	9.7	13
8136	Soil	0.007	0.10	39.02	0.07	18.7	1.93	22.6	69	0.47	0.54	0.10	0.08	9.0	20
8137	Soil	<0.005	0.07	45.47	0.03	19.1	1.72	21.4	45	0.54	0.91	0.19	0.05	13.6	22
8138	Soil	0.009	0.10	41.71	0.05	20.1	1.13	40.1	21	0.52	0.35	0.23	0.12	9.3	14
8139	Soil	0.005	0.25	45.13	0.02	21.3	1.54	19.6	70	0.35	0.53	0.08	0.10	6.6	14
8140	Soil	0.013	0.12	40.91	<0.02	17.8	1.45	19.0	37	0.36	0.46	0.03	0.05	7.2	15
8141	Soil	<0.005	0.10	44.57	0.06	19.4	1.82	24.7	69	0.43	0.48	0.03	0.04	7.8	20
8142	Soil	<0.005	0.16	41.93	0.12	19.4	2.33	46.0	48	0.75	0.54	0.02	0.09	12.3	25
8143	Soil	<0.005	0.07	78.74	0.04	36.2	1.88	22.2	46	0.58	0.57	0.11	0.02	16.0	25
8144	Soil	0.018	0.09	60.04	0.02	28.1	1.99	76.5	79	0.54	0.52	0.05	0.06	9.3	21
8145	Soil	0.005	0.08	52.79	0.04	23.6	1.84	45.9	79	0.56	0.41	0.05	0.05	9.5	20
8146	Soil	<0.005	0.11	44.40	0.05	21.2	2.04	30.9	92	0.57	0.35	0.06	0.05	9.6	19
8147	Soil	0.005	0.13	41.14	0.06	19.9	1.59	39.4	50	0.49	0.55	0.49	0.08	9.4	19
8148	Soil	0.007	0.04	52.76	0.03	23.3	1.73	24.5	87	0.49	0.31	0.08	0.02	7.2	16
8149	Soil	0.010	0.10	44.47	<0.02	20.6	1.72	27.7	80	0.55	0.34	0.07	0.05	7.4	17
8150	Soil	<0.005	0.10	47.21	<0.02	20.6	1.40	10.4	46	0.15	0.28	0.02	0.04	3.4	10
8151	Soil	<0.005	0.08	45.34	0.04	21.5	1.78	34.8	71	0.34	0.97	0.03	0.23	8.7	23
8152	Soil	0.016	0.09	50.72	0.05	23.2	1.59	31.6	33	0.50	0.46	0.23	0.22	13.7	23
8153	Soil	0.005	0.12	44.66	0.05	21.6	1.36	19.0	31	0.46	0.39	0.38	0.07	9.3	16
8154	Soil	<0.005	0.08	43.73	0.09	19.9	1.70	21.9	37	0.34	0.47	0.02	0.05	6.9	19
8155	Soil	<0.005	0.06	44.16	0.07	19.1	1.46	17.1	30	0.25	0.44	0.01	0.03	7.0	17
8156	Soil	<0.005	0.13	36.58	0.25	17.3	0.96	20.8	26	0.28	0.29	0.55	0.17	9.5	13
8157	Soil	<0.005	0.07	68.62	0.04	33.7	1.84	15.3	37	0.49	0.47	0.18	0.05	12.1	23
8158	Soil	<0.005	0.07	52.27	0.09	27.1	1.98	33.7	149	0.66	0.50	0.54	0.13	11.6	22
8159	Soil	0.009	0.09	58.61	0.12	30.7	2.28	48.6	105	0.69	0.59	0.30	0.10	11.3	28
8160	Soil	<0.005	0.15	43.83	0.14	21.7	1.67	37.2	95	0.68	0.44	0.74	0.23	14.4	20
8161	Soil	<0.005	0.18	40.07	0.15	19.1	1.56	29.3	89	0.62	0.47	0.67	0.29	10.1	19



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Certificate of Analysis

12-360-04358-01

Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
		0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8162	Soil	<0.005	0.16	17.59	0.14	9.1	1.31	28.8	115	0.72	0.32	2.86	0.37	8.3	14
8163	Soil	<0.005	0.12	52.57	0.14	26.1	2.04	55.1	89	0.77	0.80	1.45	0.16	11.4	27
8164	Soil	0.005	0.05	4.48	0.11	2.3	0.49	2.3	45	0.14	0.05	3.81	0.22	0.9	3
8165	Soil	<0.005	0.16	39.45	0.15	19.0	1.81	24.9	94	0.54	0.52	0.78	0.30	10.1	25
8166	Soil	<0.005	0.06	33.87	<0.02	17.4	1.10	15.8	23	0.20	0.39	0.04	0.07	4.7	16
8167	Soil	<0.005	0.04	68.09	0.06	33.9	2.31	20.4	128	0.74	0.43	0.12	0.04	10.4	23
8168	Soil	<0.005	0.22	50.69	0.05	26.3	0.99	12.0	37	0.38	0.45	0.65	0.13	10.1	14
8169	Soil	<0.005	0.05	60.24	<0.02	29.5	1.38	13.2	36	0.16	0.21	0.06	0.03	5.6	18
8170	Soil	<0.005	0.11	54.03	0.04	26.8	1.86	21.4	77	0.52	0.43	0.06	0.05	11.4	22
8171	Soil	<0.005	0.20	49.41	<0.02	24.0	0.89	23.3	29	0.15	0.27	0.02	0.05	7.5	13
8172	Soil	<0.005	0.05	51.96	0.04	26.4	1.66	28.0	48	0.37	0.43	0.03	0.03	7.6	19
8173	Soil	<0.005	0.07	47.17	0.03	24.0	1.34	13.4	55	0.32	0.31	0.04	0.02	5.3	15
8174	Soil	<0.005	0.15	48.88	0.02	23.4	1.69	18.9	55	0.39	0.41	0.03	0.07	8.7	20
8175	Soil	<0.005	0.10	45.04	<0.02	21.4	1.66	31.4	31	0.54	0.58	0.06	0.11	11.5	20
8176	Soil	<0.005	0.09	61.87	0.03	29.9	1.98	30.3	42	0.81	0.75	0.20	0.06	16.1	26
8177	Soil	<0.005	0.13	55.40	<0.02	27.4	1.49	14.3	62	0.28	0.30	0.09	0.11	6.5	17
8178	Soil	<0.005	0.58	21.27	<0.02	11.7	0.81	22.7	79	0.44	0.45	0.18	0.10	14.4	7
8179	Soil	<0.005	0.13	33.24	<0.02	18.6	1.02	15.6	58	0.32	0.28	0.05	0.05	5.8	11
8180	Soil	0.018	0.29	5.33	0.08	2.9	0.69	16.6	38	0.27	0.08	2.77	0.10	3.0	4
8181	Soil	<0.005	0.10	49.39	0.04	24.0	1.82	24.7	75	0.49	0.46	0.08	0.04	10.1	20
8182	Soil	<0.005	0.11	17.52	0.03	9.7	1.76	4.9	57	0.49	0.21	0.36	0.12	3.4	11
8183	Soil	<0.005	0.16	38.02	0.04	17.6	1.47	10.9	84	0.32	0.42	0.06	0.17	12.2	16
8184	Soil	0.007	0.09	22.98	<0.02	11.2	0.83	11.1	54	0.28	0.31	0.13	0.09	6.7	8
8185	Soil	0.009	0.15	31.79	<0.02	16.1	1.31	39.9	45	0.55	0.54	0.19	0.15	12.1	19
8186	Soil	<0.005	0.12	48.30	0.03	24.5	1.91	25.0	44	0.65	0.49	0.03	0.06	10.7	22
8187	Soil	<0.005	0.13	45.34	0.02	22.2	1.66	19.5	77	0.46	0.65	0.04	0.13	12.6	22
8188	Soil	<0.005	0.08	60.08	0.06	31.3	2.09	32.1	56	0.73	0.59	0.02	0.10	12.1	26
8189	Soil	<0.005	0.06	58.58	<0.02	31.5	1.22	8.8	67	0.17	0.39	0.02	0.05	3.8	13
8190	Soil	<0.005	0.07	49.18	0.16	23.2	1.87	14.3	31	0.39	0.35	0.04	0.04	12.2	28
8191	Soil	0.009	0.31	36.24	0.10	18.2	1.54	17.6	52	0.38	0.55	0.03	0.10	6.2	17
8192	Soil	<0.005	0.14	36.33	0.06	17.8	1.61	21.0	79	0.51	0.38	0.20	0.13	10.9	19
8193	Soil	<0.005	0.07	27.90	0.03	13.6	0.78	9.2	52	0.14	0.27	0.13	0.04	4.2	8
8194	Soil	0.041	0.15	15.08	0.14	8.0	1.74	178.4	22	0.39	0.48	0.20	0.34	10.5	25
8195	Soil	0.006	0.07	19.26	0.03	10.5	1.44	52.3	38	0.14	0.58	0.08	0.10	5.7	16
8196	Soil	0.008	0.12	23.64	0.04	12.5	1.47	48.5	28	0.25	0.67	0.03	0.11	13.2	21
8197	Soil	<0.005	0.21	1.60	0.03	0.8	0.17	2.8	12	<0.05	0.06	0.03	0.03	0.9	2
8198	Soil	0.009	0.06	31.20	0.06	17.1	2.01	39.3	30	0.38	0.50	0.01	0.07	11.7	25
8199	Soil	<0.005	0.07	27.25	0.07	15.0	2.27	29.8	26	0.23	0.42	0.04	0.09	13.1	30
8200	Soil	0.009	0.10	19.82	0.09	10.5	1.64	41.5	57	0.41	0.40	0.16	0.10	10.5	19
8201	Soil	<0.005	0.06	39.47	0.04	21.2	2.16	30.8	43	0.17	0.39	0.01	0.10	11.3	27



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12-360-04358-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
8202	Soil	0.007	0.11	29.80	0.04	15.7	1.86	71.9	57	0.40	0.45	0.05	0.15	11.6	24
8203	Soil	0.007	0.10	28.99	0.08	15.0	1.70	54.1	57	0.30	0.45	0.02	0.13	9.2	22
8204	Soil	0.171	0.08	31.11	0.03	15.6	1.24	86.0	29	0.28	0.40	0.12	0.61	14.5	18
8205	Soil	0.011	0.22	24.13	0.12	12.4	2.19	117.4	50	0.44	0.48	0.28	0.20	17.5	30
8206	Soil	0.024	0.13	18.39	0.08	9.7	1.84	45.2	48	0.36	0.39	0.07	0.11	10.9	24
8207	Soil	0.008	0.36	15.51	0.12	7.9	1.76	49.7	78	0.47	0.45	0.38	0.14	12.1	21
8208	Soil	0.009	0.14	18.78	0.14	9.8	2.01	48.6	55	0.46	0.47	0.35	0.24	13.9	27
8209	Soil	0.007	0.20	15.56	0.16	8.7	2.00	43.0	58	0.43	0.43	0.86	0.20	11.9	25
8210	Soil	0.009	0.23	12.72	0.18	7.1	1.93	70.0	40	0.45	0.40	1.28	0.17	12.1	27
8211	Soil	0.021	0.18	13.35	0.19	7.5	1.90	210.3	57	0.51	0.42	1.26	0.61	14.0	25
8212	Soil	0.026	0.27	16.35	0.18	8.5	2.01	264.7	62	0.44	0.42	0.89	0.96	12.4	25
8213	Soil	0.008	0.44	11.47	0.03	6.1	0.97	64.6	47	0.35	0.34	0.06	0.40	5.0	12
8214	Soil	0.052	0.10	29.44	0.05	15.2	2.33	188.6	39	0.38	0.49	0.05	0.25	14.4	27
8215	Soil	0.038	0.08	29.59	0.11	15.0	2.43	467.8	44	0.58	0.59	0.04	0.25	15.8	30
8216	Soil	0.586	0.16	34.70	0.04	18.4	1.94	508.2	34	0.33	0.68	0.01	0.36	11.4	25
8217	Soil	0.079	0.10	30.84	0.04	15.7	1.63	257.5	28	0.27	0.45	<0.01	0.38	8.5	20
8218	Soil	0.295	0.12	34.06	0.04	18.2	2.27	586.7	40	0.42	0.50	0.01	0.25	11.3	26
8219	Soil	0.086	0.06	36.53	0.05	18.9	2.48	86.3	45	0.42	0.50	0.03	0.09	14.3	31
8220	Soil	0.012	0.08	36.68	0.07	19.4	2.30	76.3	21	0.31	0.59	0.03	0.10	14.2	31
8221	Soil	0.037	0.11	30.01	0.05	14.8	2.52	67.2	40	0.62	0.66	0.04	0.12	16.3	31
8222	Soil	0.025	0.08	26.92	0.05	14.4	2.26	119.7	22	0.31	0.53	0.01	0.11	12.2	28
8223	Soil	0.037	0.19	29.23	0.06	15.2	2.36	93.1	26	0.40	0.60	0.02	0.17	13.8	30
8224	Soil	0.021	0.18	38.16	0.24	20.3	2.51	94.8	25	0.40	0.60	<0.01	0.10	13.2	30
8225	Soil	0.123	0.18	49.17	0.09	25.9	2.47	170.0	27	0.70	0.61	0.05	0.18	16.2	32
8233	Soil	0.058	0.08	40.02	0.06	21.3	1.60	143.2	32	0.19	0.33	<0.01	0.14	7.5	17
8234	Soil	0.052	0.93	10.31	0.06	5.3	0.57	29.3	30	0.19	0.15	0.02	0.33	1.4	5
8235	Soil	0.016	0.28	42.01	0.02	21.3	1.43	70.6	29	0.24	0.43	<0.01	0.25	7.6	20
8236	Soil	0.017	0.06	33.86	0.05	17.7	2.20	65.4	28	0.15	0.43	<0.01	0.10	10.3	29
8237	Soil	0.035	0.13	22.07	0.09	11.8	2.10	109.6	38	0.56	0.49	0.36	0.52	19.6	28
8238	Soil	0.024	0.08	7.66	0.13	4.2	1.15	83.9	26	0.29	0.27	0.65	0.59	6.6	16
8239	Soil	0.030	0.11	16.97	0.07	9.4	2.05	208.9	27	0.31	0.57	0.40	0.21	14.2	27
8240	Soil	0.014	0.21	13.94	0.19	8.0	2.00	57.8	36	0.52	0.42	1.24	0.20	13.1	29
8241	Soil	0.012	0.20	13.78	0.13	7.6	1.66	38.5	54	0.46	0.37	0.94	0.28	8.7	20
8242	Soil	0.008	0.07	24.49	0.08	13.2	2.11	70.8	51	0.27	0.58	0.21	0.12	12.2	27
8243	Soil	0.006	0.09	22.07	0.08	12.1	1.85	44.9	51	0.30	0.47	0.15	0.13	10.1	21
8244	Soil	0.011	0.11	18.48	0.14	10.6	2.08	122.5	39	0.70	0.45	0.45	0.24	13.4	27
8245	Soil	0.015	0.10	28.96	0.04	15.8	1.68	72.9	32	0.32	0.54	0.07	0.18	13.8	22
8246	Soil	0.018	0.06	21.20	0.05	11.8	1.79	181.8	25	0.45	0.56	0.09	0.14	15.0	23
8247	Soil	0.010	0.16	19.54	0.06	10.5	1.52	60.4	53	0.30	0.43	0.01	0.08	7.7	17
8248	Soil	0.016	0.65	13.42	<0.02	7.5	0.82	31.6	25	0.12	0.21	<0.01	0.09	3.8	10



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Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

		Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
Sample	Sample	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Description	Type	0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8263	Soil	0.006	0.26	39.26	0.02	22.7	1.40	59.3	20	0.25	0.48	<0.01	0.25	8.1	17



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Sample Description	Sample Type	Cs 50-AR-UT ppm	Cu 50-AR-UT ppm	Fe 50-AR-UT %	Ga 50-AR-UT ppm	Ge 50-AR-UT ppm	In 50-AR-UT ppm	K 50-AR-UT %	Li 50-AR-UT ppm	Mg 50-AR-UT %	Mn 50-AR-UT ppm	Mo 50-AR-UT ppm	Na 50-AR-UT %	Nb 50-AR-UT ppm	Ni 50-AR-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8122	Soil	0.39	3.5	0.86	3.84	<0.05	<0.01	0.02	2.5	0.05	59	0.44	0.01	0.25	3.5
8123	Soil	0.35	2.9	0.90	2.02	<0.05	<0.01	0.02	9.3	0.05	26	0.20	0.02	0.13	3.2
8124	Soil	<0.05	4.4	0.04	0.11	<0.05	<0.01	0.02	0.1	<0.01	40	0.28	0.01	0.14	1.8
8125	Soil	0.39	20.2	0.89	1.83	<0.05	<0.01	0.02	13.1	0.13	417	0.23	0.02	0.41	11.1
8126	Soil	0.58	6.5	0.81	2.66	<0.05	<0.01	0.03	6.0	0.08	1404	0.30	0.02	0.54	3.0
8127	Soil	0.68	12.9	2.08	4.16	<0.05	0.02	0.07	29.9	0.44	492	0.51	0.02	0.63	18.4
8128	Soil	0.32	1.3	0.31	2.03	<0.05	<0.01	0.02	2.6	0.03	25	0.12	0.02	0.33	1.0
8129	Soil	0.73	34.9	2.07	3.54	<0.05	0.02	0.04	31.6	0.44	401	0.30	0.01	0.78	21.5
8130	Soil	0.44	17.6	1.57	2.75	<0.05	<0.01	0.03	27.0	0.35	502	0.24	0.02	0.41	14.3
8131	Soil	0.90	17.0	3.52	4.00	<0.05	0.05	0.04	35.4	0.17	622	0.48	0.01	0.22	20.0
8132	Soil	0.40	4.3	1.47	5.73	<0.05	<0.01	0.02	16.1	0.22	117	0.72	<0.01	1.15	7.4
8133	Soil	0.10	1.1	0.20	0.89	<0.05	<0.01	0.02	0.5	0.01	12	0.07	0.02	0.13	0.5
8134	Soil	1.23	9.2	3.61	8.48	<0.05	0.02	0.04	17.9	0.31	220	0.73	<0.01	1.60	11.7
8135	Soil	0.61	13.4	2.94	4.73	<0.05	0.03	0.02	43.5	0.30	222	0.36	0.01	0.18	21.0
8136	Soil	1.22	10.7	3.08	6.30	<0.05	0.02	0.04	49.4	0.60	307	0.75	0.01	0.90	17.9
8137	Soil	1.05	17.8	3.09	5.24	<0.05	0.02	0.05	46.9	0.60	491	0.51	0.01	0.98	25.4
8138	Soil	0.50	16.4	2.69	3.12	<0.05	0.02	0.03	31.3	0.39	197	0.31	0.01	0.16	20.7
8139	Soil	0.73	8.9	3.07	6.60	<0.05	0.02	0.03	32.6	0.33	443	0.73	0.01	0.97	12.5
8140	Soil	0.93	8.3	3.02	6.05	<0.05	0.02	0.03	31.8	0.43	376	0.66	0.01	1.09	14.6
8141	Soil	1.24	7.9	3.28	6.58	<0.05	0.02	0.03	43.3	0.47	277	0.65	<0.01	1.31	14.3
8142	Soil	1.85	14.6	3.92	6.22	<0.05	0.04	0.05	55.1	0.60	463	0.72	0.01	1.06	24.4
8143	Soil	1.14	29.9	3.73	5.77	0.06	0.02	0.04	59.4	0.71	635	0.45	0.01	0.27	32.0
8144	Soil	1.00	16.1	2.92	5.50	<0.05	0.02	0.08	44.3	0.54	271	0.47	0.01	0.37	25.4
8145	Soil	1.06	11.5	2.76	5.22	<0.05	0.02	0.06	41.5	0.49	236	0.59	0.01	0.76	21.7
8146	Soil	1.13	10.1	2.81	6.19	<0.05	0.02	0.06	42.9	0.52	262	0.61	0.01	1.00	19.2
8147	Soil	1.02	19.2	2.63	4.65	<0.05	0.02	0.07	37.1	0.61	364	0.40	0.01	0.90	21.7
8148	Soil	1.01	8.4	2.32	4.88	<0.05	0.02	0.06	33.3	0.45	215	0.39	0.01	0.62	17.9
8149	Soil	0.96	11.0	2.20	4.96	<0.05	0.02	0.07	28.6	0.37	227	0.38	0.01	0.72	16.3
8150	Soil	0.36	5.0	1.87	5.69	<0.05	<0.01	0.02	20.8	0.30	126	0.39	0.01	0.70	7.7
8151	Soil	1.95	9.8	4.14	8.56	<0.05	0.02	0.04	53.9	0.48	297	1.04	0.01	1.41	16.7
8152	Soil	1.17	18.7	3.05	4.97	<0.05	0.02	0.04	48.1	0.73	555	0.95	0.01	0.42	27.2
8153	Soil	0.99	22.4	2.37	4.46	<0.05	0.02	0.08	35.0	0.48	586	0.35	0.02	1.02	20.7
8154	Soil	0.99	10.2	3.64	6.52	<0.05	0.02	0.03	36.4	0.42	282	0.69	<0.01	1.03	15.2
8155	Soil	0.89	8.7	3.31	5.78	<0.05	0.01	0.02	34.3	0.44	338	0.54	0.01	0.81	14.3
8156	Soil	0.40	11.6	2.28	2.89	<0.05	0.01	0.03	27.9	0.34	356	0.27	0.01	0.15	18.8
8157	Soil	0.87	23.0	3.06	5.34	<0.05	0.02	0.03	56.1	0.64	546	0.29	0.02	0.31	26.8
8158	Soil	0.81	17.7	3.93	5.89	<0.05	0.03	0.10	48.3	0.51	941	0.92	0.02	0.52	23.5
8159	Soil	1.55	22.5	3.06	6.74	<0.05	0.03	0.15	61.7	0.78	416	0.49	0.02	0.76	30.4
8160	Soil	0.79	29.9	3.43	4.73	<0.05	0.03	0.09	43.1	0.50	406	0.44	0.02	0.65	30.3
8161	Soil	1.12	24.9	2.85	4.74	<0.05	0.03	0.07	49.4	0.48	168	0.50	0.01	1.05	23.6



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Sample Description	Sample Type	Cs 50-AR-UT ppm	Cu 50-AR-UT ppm	Fe 50-AR-UT %	Ga 50-AR-UT ppm	Ge 50-AR-UT ppm	In 50-AR-UT ppm	K 50-AR-UT %	Li 50-AR-UT ppm	Mg 50-AR-UT %	Mn 50-AR-UT ppm	Mo 50-AR-UT ppm	Na 50-AR-UT %	Nb 50-AR-UT ppm	Ni 50-AR-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8162	Soil	0.54	25.9	2.21	3.34	<0.05	0.02	0.05	31.1	0.37	665	0.54	0.02	0.50	18.3
8163	Soil	2.60	23.8	2.86	6.18	<0.05	0.02	0.27	53.7	0.73	576	0.63	0.02	0.83	28.2
8164	Soil	0.18	11.4	0.24	1.20	<0.05	<0.01	0.02	2.1	0.08	172	0.21	0.03	0.39	2.9
8165	Soil	1.49	19.2	2.39	5.44	<0.05	0.02	0.10	56.9	0.76	474	0.45	0.02	1.27	24.2
8166	Soil	1.38	5.5	2.05	6.16	<0.05	0.01	0.06	26.2	0.61	255	0.47	0.01	1.25	10.5
8167	Soil	1.26	12.3	2.54	6.70	<0.05	0.02	0.10	48.4	0.60	367	0.61	0.01	0.47	20.8
8168	Soil	1.40	26.2	2.50	2.88	<0.05	0.02	0.05	31.0	0.33	174	0.34	0.02	0.39	28.9
8169	Soil	1.00	3.9	2.05	5.96	<0.05	0.01	0.04	40.2	0.51	251	0.58	0.01	1.00	12.7
8170	Soil	2.08	9.7	2.92	5.80	<0.05	0.02	0.05	46.3	0.57	342	0.60	0.01	1.16	20.8
8171	Soil	1.75	9.2	2.48	4.36	<0.05	0.01	0.03	23.7	0.25	159	0.39	0.01	0.63	13.5
8172	Soil	2.42	6.6	3.05	5.77	<0.05	0.01	0.03	50.6	0.52	277	0.47	0.01	0.68	16.8
8173	Soil	0.82	6.3	2.31	5.04	<0.05	0.01	0.02	30.9	0.36	185	0.44	<0.01	0.66	10.8
8174	Soil	1.42	8.8	2.94	5.76	<0.05	0.02	0.04	45.7	0.49	399	0.53	0.01	0.93	15.5
8175	Soil	1.47	18.7	3.52	4.61	<0.05	0.02	0.05	42.3	0.56	713	0.77	0.01	0.86	21.2
8176	Soil	2.27	34.2	3.40	6.54	0.05	0.03	0.13	51.7	0.70	639	0.65	0.02	2.22	27.8
8177	Soil	0.71	9.6	2.35	5.90	<0.05	0.02	0.06	40.9	0.42	233	0.50	0.01	0.97	14.8
8178	Soil	1.63	19.2	1.80	3.57	<0.05	0.02	0.05	15.4	0.11	843	0.31	0.02	0.46	13.7
8179	Soil	2.31	10.2	2.01	3.50	<0.05	0.01	0.03	28.9	0.21	280	0.27	0.02	0.35	11.9
8180	Soil	1.12	15.7	0.47	1.18	<0.05	<0.01	0.02	3.9	0.07	310	0.19	0.03	0.43	8.0
8181	Soil	1.31	7.7	2.96	5.93	<0.05	0.02	0.03	41.4	0.50	324	0.61	0.01	0.85	16.2
8182	Soil	1.09	10.6	1.25	5.48	<0.05	0.01	0.04	16.8	0.27	145	0.44	0.04	1.59	6.5
8183	Soil	1.62	7.5	2.37	6.18	<0.05	0.02	0.04	27.6	0.33	1736	0.71	0.01	1.74	11.0
8184	Soil	0.75	7.8	1.66	5.02	<0.05	0.01	0.04	15.4	0.17	730	0.69	0.02	1.63	6.5
8185	Soil	1.62	26.0	3.03	5.76	<0.05	0.02	0.07	29.7	0.42	552	1.04	0.02	2.25	21.3
8186	Soil	1.28	16.7	3.05	5.27	<0.05	0.02	0.04	43.3	0.49	285	0.55	0.01	1.30	23.5
8187	Soil	2.23	10.4	3.24	8.37	<0.05	0.03	0.06	50.7	0.46	540	0.92	0.01	2.21	17.4
8188	Soil	1.38	16.9	3.54	6.09	<0.05	0.02	0.04	53.0	0.71	358	1.39	0.01	0.43	26.6
8189	Soil	1.03	5.1	1.79	6.09	<0.05	0.01	0.03	22.9	0.26	254	0.43	0.01	0.69	8.5
8190	Soil	0.85	20.4	3.30	5.22	<0.05	0.01	0.03	51.4	0.72	412	0.46	<0.01	0.30	26.8
8191	Soil	0.98	9.5	2.91	6.65	<0.05	0.02	0.03	33.7	0.38	230	0.63	<0.01	1.46	12.8
8192	Soil	0.77	17.2	2.64	4.66	<0.05	0.02	0.03	36.6	0.62	447	0.82	0.01	0.31	23.1
8193	Soil	0.46	4.1	1.69	3.90	<0.05	<0.01	0.02	13.2	0.19	380	0.44	0.01	0.80	7.1
8194	Soil	1.45	33.2	2.97	5.41	<0.05	0.03	0.03	54.7	0.72	315	0.44	0.01	0.13	34.9
8195	Soil	0.87	17.3	2.35	5.74	<0.05	0.01	0.03	26.5	0.41	271	0.50	0.01	0.41	16.7
8196	Soil	2.67	36.1	3.51	7.03	<0.05	0.03	0.03	35.6	0.44	695	0.65	0.01	0.43	23.7
8197	Soil	0.32	5.5	0.35	0.80	<0.05	<0.01	0.01	1.8	0.03	19	0.12	0.02	0.16	1.9
8198	Soil	1.11	27.9	3.60	6.25	<0.05	0.02	0.03	52.4	0.75	431	0.54	<0.01	0.25	33.7
8199	Soil	1.33	27.7	3.75	7.00	<0.05	0.02	0.03	69.7	0.90	508	0.56	0.01	0.14	40.3
8200	Soil	1.08	24.9	2.76	5.11	<0.05	0.02	0.05	38.1	0.55	420	0.51	0.01	0.24	26.4
8201	Soil	0.66	20.2	3.56	7.35	<0.05	0.02	0.04	55.4	0.75	425	0.40	0.01	0.24	34.4



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12-360-04358-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Cs 50-AR-UT ppm	Cu 50-AR-UT ppm	Fe 50-AR-UT %	Ga 50-AR-UT ppm	Ge 50-AR-UT ppm	In 50-AR-UT ppm	K 50-AR-UT %	Li 50-AR-UT ppm	Mg 50-AR-UT %	Mn 50-AR-UT ppm	Mo 50-AR-UT ppm	Na 50-AR-UT %	Nb 50-AR-UT ppm	Ni 50-AR-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8202	Soil	1.57	34.7	3.34	6.10	<0.05	0.02	0.07	50.8	0.64	401	0.52	0.02	0.16	35.3
8203	Soil	1.47	31.7	2.61	6.30	<0.05	0.02	0.08	39.8	0.52	294	0.47	0.01	0.11	28.2
8204	Soil	0.50	22.6	2.81	3.79	<0.05	0.02	0.05	35.2	0.48	608	0.36	0.01	0.10	31.6
8205	Soil	1.84	32.9	3.65	6.35	<0.05	0.03	0.04	66.5	0.86	760	0.45	0.01	0.12	42.8
8206	Soil	0.93	23.3	2.91	5.63	<0.05	0.02	0.04	47.6	0.67	403	0.44	0.01	0.21	30.0
8207	Soil	1.02	24.9	2.68	5.15	<0.05	0.02	0.05	40.4	0.57	495	0.60	0.02	0.29	25.5
8208	Soil	1.47	28.2	3.20	5.60	<0.05	0.02	0.05	62.9	0.73	486	0.37	0.01	0.21	36.2
8209	Soil	2.67	33.3	2.98	5.80	<0.05	0.02	0.04	54.5	0.68	495	0.45	0.02	0.26	32.3
8210	Soil	2.87	33.7	2.93	5.23	<0.05	0.03	0.03	55.8	0.76	414	0.41	0.02	0.26	32.5
8211	Soil	2.43	46.1	3.02	5.46	<0.05	0.03	0.03	58.9	0.73	427	0.41	0.02	0.29	38.6
8212	Soil	4.31	36.6	2.98	5.72	<0.05	0.03	0.03	57.8	0.70	370	0.45	0.02	0.37	34.5
8213	Soil	1.42	22.2	1.57	3.98	<0.05	0.01	0.04	18.3	0.27	162	0.42	0.02	0.23	15.0
8214	Soil	1.09	31.8	3.99	6.44	<0.05	0.03	0.03	63.3	0.89	504	0.42	0.01	0.14	38.3
8215	Soil	0.96	39.6	4.16	6.67	<0.05	0.03	0.02	68.5	0.80	549	0.47	<0.01	0.22	44.0
8216	Soil	0.83	25.8	3.92	6.61	<0.05	0.03	0.03	51.2	0.70	374	0.51	0.01	0.27	34.5
8217	Soil	0.87	14.9	3.39	6.49	<0.05	0.02	0.03	32.6	0.44	362	0.59	0.01	0.66	22.3
8218	Soil	0.93	21.9	4.13	7.23	<0.05	0.02	0.03	56.1	0.69	389	0.53	0.01	0.43	31.5
8219	Soil	1.22	35.9	4.11	7.04	<0.05	0.03	0.03	67.1	0.91	458	0.48	0.01	0.19	41.4
8220	Soil	2.24	35.5	4.18	7.32	<0.05	0.03	0.03	63.7	0.89	554	0.61	0.01	0.28	41.1
8221	Soil	2.14	40.0	4.33	7.90	<0.05	0.03	0.03	69.5	0.90	619	0.56	0.01	0.24	42.0
8222	Soil	1.04	28.3	4.48	6.74	<0.05	0.02	0.02	55.4	0.82	419	0.55	0.01	0.31	36.8
8223	Soil	1.65	37.2	4.35	7.13	<0.05	0.03	0.03	65.4	0.86	448	0.55	<0.01	0.22	41.0
8224	Soil	1.71	36.2	4.63	7.19	<0.05	0.03	0.03	70.0	0.89	378	0.58	<0.01	0.20	38.6
8225	Soil	2.59	51.2	4.29	7.53	<0.05	0.03	0.04	71.9	0.88	509	0.78	0.01	0.36	43.3
8233	Soil	0.93	20.0	2.82	6.26	<0.05	0.01	0.02	38.8	0.46	244	0.47	0.01	0.30	22.6
8234	Soil	1.43	24.7	0.67	2.29	<0.05	0.07	0.02	6.5	0.08	42	0.22	0.01	0.15	4.9
8235	Soil	1.06	17.4	3.26	7.86	<0.05	0.02	0.02	35.5	0.43	338	0.70	<0.01	0.67	19.2
8236	Soil	0.64	18.2	4.21	8.24	<0.05	0.02	0.02	65.2	0.85	340	0.62	<0.01	0.48	34.5
8237	Soil	2.22	34.3	3.91	6.11	<0.05	0.03	0.03	68.8	0.81	632	0.51	<0.01	0.17	39.6
8238	Soil	1.69	18.5	2.02	3.52	<0.05	0.01	0.03	30.4	0.39	161	0.39	0.01	0.19	18.7
8239	Soil	1.06	24.3	3.60	5.89	<0.05	0.02	0.03	66.9	0.79	538	0.52	0.01	0.24	34.5
8240	Soil	2.12	37.1	3.08	5.63	<0.05	0.02	0.04	68.7	0.79	502	0.43	0.01	0.22	35.8
8241	Soil	0.95	32.9	2.54	4.53	<0.05	0.02	0.04	42.6	0.55	396	0.37	0.02	0.26	27.0
8242	Soil	1.01	21.3	3.56	6.14	<0.05	0.02	0.05	56.7	0.79	582	0.50	0.01	0.19	33.5
8243	Soil	0.65	24.4	2.96	5.34	<0.05	0.02	0.04	46.3	0.64	469	0.46	0.01	0.20	26.9
8244	Soil	1.05	41.7	3.48	5.47	<0.05	0.02	0.04	59.7	0.82	545	0.37	0.01	0.13	37.6
8245	Soil	0.60	29.0	3.45	4.60	<0.05	0.02	0.05	52.7	0.64	575	0.36	0.01	0.09	32.5
8246	Soil	1.03	43.9	3.67	4.78	<0.05	0.02	0.04	52.6	0.67	486	0.57	<0.01	0.06	35.5
8247	Soil	1.38	30.5	2.52	4.60	<0.05	0.02	0.04	36.4	0.44	262	0.42	0.01	0.22	20.7
8248	Soil	1.00	12.0	1.60	3.58	<0.05	<0.01	0.02	18.8	0.22	128	0.38	0.01	0.36	10.2



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Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	Cs	Cu	Fe	Ga	Ge	In	K	Li	Mg	Mn	Mo	Na	Nb	Ni
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm
8263	Soil	0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
		0.93	12.6	3.60	7.23	<0.05	0.02	0.04	33.1	0.38	407	0.42	<0.01	0.52	18.9



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Northern Tiger Resources
#220 17010 103rd Ave
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Sample Description	Sample Type	P 50-AR-UT ppm	Pb 50-AR-UT ppm	Rb 50-AR-UT ppm	Re 50-AR-UT ppm	S 50-AR-UT %	Sb 50-AR-UT ppm	Sc 50-AR-UT ppm	Se 50-AR-UT ppm	Sn 50-AR-UT ppm	Sr 50-AR-UT ppm	Ta 50-AR-UT ppm	Te 50-AR-UT ppm	Th 50-AR-UT ppm	Ti 50-AR-UT %
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8122	Soil	219	4.1	3.3	<0.01	<0.01	0.18	0.3	<0.2	0.4	3.5	0.02	<0.01	0.4	0.008
8123	Soil	118	4.8	3.3	<0.01	<0.01	0.12	0.5	<0.2	<0.2	4.8	<0.01	<0.01	2.9	<0.005
8124	Soil	428	0.7	0.6	<0.01	0.11	<0.05	0.3	<0.2	<0.2	84.8	0.03	<0.01	<0.2	<0.005
8125	Soil	441	6.4	2.9	<0.01	0.08	0.20	0.9	0.5	<0.2	120.0	0.01	<0.01	0.7	0.007
8126	Soil	177	5.0	5.0	<0.01	<0.01	0.11	0.5	<0.2	0.3	4.9	<0.01	<0.01	0.9	0.013
8127	Soil	459	15.0	8.4	<0.01	0.05	0.35	1.3	0.4	0.3	61.1	<0.01	<0.01	2.2	0.007
8128	Soil	102	4.4	2.5	<0.01	<0.01	0.05	0.3	<0.2	<0.2	9.4	<0.01	<0.01	0.9	0.008
8129	Soil	987	16.7	6.6	<0.01	0.10	0.52	1.2	1.9	0.3	187.4	0.01	<0.01	1.0	0.007
8130	Soil	380	7.7	3.3	<0.01	0.05	0.14	1.1	0.5	<0.2	125.4	<0.01	<0.01	1.6	0.008
8131	Soil	271	31.3	6.8	<0.01	<0.01	0.45	3.7	0.3	0.4	48.0	<0.01	0.01	9.5	<0.005
8132	Soil	166	5.6	3.9	<0.01	<0.01	0.18	1.1	<0.2	0.6	4.4	<0.01	<0.01	5.6	0.011
8133	Soil	59	0.9	0.9	<0.01	<0.01	<0.05	0.2	<0.2	<0.2	5.2	<0.01	<0.01	<0.2	0.011
8134	Soil	1050	12.6	8.8	<0.01	<0.01	0.41	1.1	<0.2	0.7	4.8	<0.01	0.02	6.4	0.026
8135	Soil	200	27.1	6.5	<0.01	<0.01	0.24	2.2	0.2	0.3	22.4	<0.01	<0.01	9.5	<0.005
8136	Soil	324	18.7	13.0	<0.01	<0.01	0.50	1.9	<0.2	0.6	12.6	<0.01	0.02	6.7	0.006
8137	Soil	340	18.3	9.1	<0.01	<0.01	0.37	2.0	0.4	0.4	14.9	<0.01	0.02	8.4	0.019
8138	Soil	319	31.5	2.6	<0.01	0.01	0.97	1.8	0.4	<0.2	20.8	<0.01	<0.01	7.4	<0.005
8139	Soil	573	14.7	10.3	<0.01	<0.01	0.36	1.3	<0.2	0.6	10.4	<0.01	0.02	6.0	0.008
8140	Soil	570	14.0	9.2	<0.01	<0.01	0.31	1.2	<0.2	0.5	4.2	<0.01	<0.01	4.4	0.014
8141	Soil	375	14.6	8.6	<0.01	<0.01	0.26	1.6	0.2	0.7	5.6	<0.01	0.02	6.7	0.014
8142	Soil	949	27.4	14.2	<0.01	0.01	0.49	2.3	0.4	0.5	4.1	0.01	0.02	8.0	0.014
8143	Soil	567	20.1	5.0	<0.01	<0.01	0.49	2.7	0.3	0.3	11.7	<0.01	0.02	12.4	0.009
8144	Soil	187	22.2	9.8	<0.01	<0.01	0.40	1.8	<0.2	0.4	9.3	<0.01	0.01	7.5	<0.005
8145	Soil	150	19.7	10.2	<0.01	<0.01	0.31	1.7	0.3	0.4	10.6	<0.01	0.02	7.4	0.007
8146	Soil	230	19.1	9.6	<0.01	<0.01	0.25	2.0	<0.2	0.6	10.4	<0.01	0.02	6.2	0.012
8147	Soil	561	18.5	8.0	<0.01	0.01	0.36	2.6	0.5	0.4	32.2	<0.01	<0.01	6.3	0.016
8148	Soil	165	14.7	9.9	<0.01	<0.01	0.19	1.7	<0.2	0.4	10.6	<0.01	<0.01	6.5	0.007
8149	Soil	172	16.3	9.5	<0.01	<0.01	0.23	1.6	<0.2	0.4	10.7	<0.01	<0.01	5.2	0.007
8150	Soil	199	7.7	3.8	<0.01	<0.01	0.14	1.0	<0.2	0.5	3.4	<0.01	<0.01	5.7	0.005
8151	Soil	542	19.2	14.4	<0.01	<0.01	0.53	1.7	<0.2	0.8	5.9	<0.01	0.02	6.5	0.013
8152	Soil	658	19.9	6.3	<0.01	0.01	0.64	2.1	0.3	0.3	17.5	<0.01	0.02	7.3	0.008
8153	Soil	363	16.0	10.7	<0.01	0.02	0.30	2.4	0.5	0.3	27.4	<0.01	<0.01	6.5	0.019
8154	Soil	508	12.5	10.6	<0.01	<0.01	0.40	1.4	0.2	0.5	4.7	0.01	0.02	7.7	0.015
8155	Soil	629	9.8	8.6	<0.01	<0.01	0.35	1.3	<0.2	0.4	3.3	<0.01	<0.01	7.0	0.011
8156	Soil	404	27.1	4.1	<0.01	0.02	0.61	1.5	<0.2	<0.2	32.2	0.01	<0.01	5.4	<0.005
8157	Soil	582	12.9	4.4	<0.01	<0.01	0.26	1.8	0.3	0.2	14.6	<0.01	<0.01	6.4	0.009
8158	Soil	430	34.2	14.6	<0.01	0.02	0.56	2.8	0.9	0.4	47.6	<0.01	<0.01	9.4	<0.005
8159	Soil	247	19.1	14.6	<0.01	<0.01	0.47	4.0	0.2	0.7	31.6	<0.01	0.03	11.1	0.013
8160	Soil	460	36.7	8.4	<0.01	0.07	0.83	3.1	1.5	0.3	61.5	<0.01	0.01	10.8	<0.005
8161	Soil	569	38.3	8.3	<0.01	0.13	0.41	2.9	1.3	0.4	50.4	<0.01	<0.01	10.9	<0.005



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Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8162	Soil	774	25.5	4.5	<0.01	0.19	0.67	1.2	2.9	<0.2	144.1	<0.01	<0.01	1.9	<0.005
8163	Soil	570	21.4	22.3	<0.01	<0.01	0.59	3.8	0.3	0.7	66.3	<0.01	0.02	10.8	0.018
8164	Soil	564	1.7	1.1	<0.01	0.21	0.25	0.3	2.6	<0.2	177.5	0.02	<0.01	<0.2	0.009
8165	Soil	763	18.9	11.3	<0.01	0.05	0.36	3.3	0.9	0.6	47.4	<0.01	0.02	6.4	0.016
8166	Soil	639	10.4	19.9	<0.01	<0.01	0.24	1.4	<0.2	0.6	5.2	<0.01	<0.01	3.4	0.025
8167	Soil	167	17.8	14.0	<0.01	<0.01	0.28	3.3	0.3	0.9	17.3	<0.01	<0.01	9.6	0.008
8168	Soil	636	22.3	5.3	<0.01	0.03	2.78	3.6	0.4	<0.2	44.4	<0.01	0.01	7.1	0.006
8169	Soil	161	7.0	11.4	<0.01	<0.01	0.13	1.6	<0.2	0.7	7.0	<0.01	<0.01	6.5	0.018
8170	Soil	181	26.3	14.2	<0.01	<0.01	0.33	2.1	0.4	0.7	9.7	<0.01	0.01	8.7	0.020
8171	Soil	287	8.2	8.4	<0.01	<0.01	1.06	1.0	<0.2	0.5	8.3	<0.01	<0.01	5.3	0.008
8172	Soil	222	11.5	11.4	<0.01	<0.01	0.27	1.5	<0.2	0.4	6.0	<0.01	<0.01	7.7	0.007
8173	Soil	139	11.7	7.3	<0.01	<0.01	0.16	1.3	<0.2	0.4	7.5	<0.01	0.01	7.0	0.012
8174	Soil	652	11.7	11.2	<0.01	<0.01	0.25	1.7	<0.2	0.7	5.3	<0.01	<0.01	7.7	0.015
8175	Soil	832	30.8	11.0	<0.01	<0.01	0.73	1.9	0.2	0.4	6.0	<0.01	<0.01	8.5	0.017
8176	Soil	398	36.5	21.2	<0.01	<0.01	0.70	3.6	0.3	0.7	20.4	<0.01	0.04	10.5	0.048
8177	Soil	286	16.0	18.5	<0.01	<0.01	0.36	1.6	0.2	0.8	11.7	<0.01	<0.01	5.4	0.009
8178	Soil	346	8.9	11.6	<0.01	0.02	0.53	1.3	0.2	0.4	22.2	<0.01	0.03	1.7	0.006
8179	Soil	266	21.7	7.9	<0.01	<0.01	0.35	1.2	<0.2	0.3	8.5	<0.01	0.02	3.0	<0.005
8180	Soil	625	10.8	4.4	<0.01	0.10	0.94	0.5	1.6	0.3	152.2	<0.01	<0.01	0.3	0.008
8181	Soil	229	18.9	11.8	<0.01	<0.01	0.29	1.9	0.2	0.5	10.2	<0.01	<0.01	8.7	0.015
8182	Soil	524	9.4	8.4	<0.01	0.05	0.22	1.6	0.7	0.4	24.8	0.02	<0.01	1.0	0.035
8183	Soil	268	14.9	21.5	<0.01	<0.01	0.24	1.5	<0.2	0.8	7.0	<0.01	<0.01	5.9	0.034
8184	Soil	249	12.9	15.2	<0.01	0.01	0.24	1.0	<0.2	0.7	12.6	<0.01	<0.01	2.8	0.026
8185	Soil	336	35.0	15.5	<0.01	0.02	1.60	2.6	0.4	0.7	22.1	<0.01	0.01	5.7	0.045
8186	Soil	327	23.5	10.7	<0.01	<0.01	0.39	2.1	<0.2	0.6	5.7	0.02	0.03	9.2	0.026
8187	Soil	623	28.3	32.9	<0.01	<0.01	0.36	2.4	0.2	1.0	6.3	<0.01	0.01	6.4	0.028
8188	Soil	333	20.1	10.7	<0.01	<0.01	0.75	1.9	0.3	0.5	6.9	<0.01	<0.01	11.4	0.008
8189	Soil	291	11.5	10.6	<0.01	<0.01	0.24	1.1	<0.2	0.6	6.6	<0.01	<0.01	5.7	0.008
8190	Soil	449	14.0	5.0	<0.01	<0.01	0.30	1.6	0.2	0.2	4.6	<0.01	<0.01	6.2	0.012
8191	Soil	427	12.9	9.7	<0.01	<0.01	0.29	1.3	<0.2	0.6	5.0	0.01	0.02	6.2	0.017
8192	Soil	525	17.0	4.6	<0.01	<0.01	0.53	1.6	0.4	0.3	18.2	<0.01	<0.01	5.3	<0.005
8193	Soil	278	8.1	6.6	<0.01	<0.01	0.16	0.7	<0.2	0.3	12.9	<0.01	0.02	3.4	0.009
8194	Soil	621	61.6	3.2	<0.01	0.05	0.93	1.7	0.7	<0.2	18.2	<0.01	0.06	5.2	<0.005
8195	Soil	502	30.8	3.5	<0.01	0.02	0.34	0.7	0.3	0.6	8.9	<0.01	0.03	2.2	<0.005
8196	Soil	428	31.5	4.4	<0.01	0.02	0.81	1.2	0.4	0.5	4.2	<0.01	0.09	3.7	<0.005
8197	Soil	198	6.1	0.8	<0.01	0.01	0.05	0.2	<0.2	0.3	5.0	<0.01	<0.01	0.2	0.007
8198	Soil	345	27.4	3.9	<0.01	<0.01	0.72	1.5	<0.2	0.2	3.3	<0.01	0.03	5.7	<0.005
8199	Soil	362	19.4	3.6	<0.01	0.01	0.73	1.7	<0.2	<0.2	5.4	<0.01	0.05	4.9	<0.005
8200	Soil	556	24.1	3.6	<0.01	0.02	0.61	1.4	0.4	<0.2	13.8	<0.01	0.02	3.3	<0.005
8201	Soil	197	18.2	3.3	<0.01	<0.01	0.42	1.6	<0.2	0.2	3.7	<0.01	0.05	6.9	<0.005



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12-360-04358-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8202	Soil	400	27.6	5.9	<0.01	0.01	0.73	1.5	0.3	<0.2	8.3	<0.01	0.08	5.1	<0.005
8203	Soil	460	25.8	5.9	<0.01	0.01	0.43	1.4	0.3	0.2	5.6	<0.01	0.05	5.1	<0.005
8204	Soil	425	33.3	3.0	<0.01	<0.01	0.45	1.5	0.3	<0.2	16.5	<0.01	0.03	8.1	<0.005
8205	Soil	505	40.0	3.7	<0.01	0.01	0.72	2.4	0.5	<0.2	16.8	<0.01	0.04	6.2	<0.005
8206	Soil	422	22.8	4.1	<0.01	0.02	0.43	1.5	0.2	<0.2	7.8	<0.01	0.01	5.2	<0.005
8207	Soil	372	24.8	4.5	<0.01	0.02	0.38	1.4	0.3	0.3	19.9	<0.01	0.02	4.0	<0.005
8208	Soil	364	24.5	4.3	<0.01	0.02	0.40	2.2	0.6	<0.2	21.0	<0.01	0.03	6.1	<0.005
8209	Soil	435	22.4	5.0	<0.01	0.04	0.44	1.8	0.7	<0.2	39.9	<0.01	0.03	4.0	<0.005
8210	Soil	414	26.8	4.2	<0.01	0.06	0.76	2.0	1.2	<0.2	51.8	<0.01	0.02	3.5	<0.005
8211	Soil	518	30.9	3.3	<0.01	0.07	1.13	1.9	1.7	<0.2	59.3	<0.01	0.05	4.3	<0.005
8212	Soil	643	28.6	4.1	<0.01	0.06	0.91	1.6	1.2	<0.2	42.6	<0.01	0.03	3.3	<0.005
8213	Soil	582	23.3	4.1	<0.01	0.02	0.34	0.6	0.3	<0.2	8.3	<0.01	0.03	1.3	<0.005
8214	Soil	418	29.4	3.4	<0.01	<0.01	0.87	1.8	0.3	<0.2	6.4	<0.01	0.05	6.5	<0.005
8215	Soil	450	51.3	3.8	<0.01	<0.01	1.00	2.1	0.5	<0.2	4.8	<0.01	0.07	8.1	<0.005
8216	Soil	250	57.3	3.7	<0.01	<0.01	0.96	1.5	0.2	<0.2	5.7	<0.01	0.05	7.7	<0.005
8217	Soil	620	32.4	5.6	<0.01	0.01	0.71	1.2	0.2	0.3	3.9	<0.01	0.05	6.6	0.005
8218	Soil	364	29.2	6.5	<0.01	<0.01	0.78	1.6	0.3	0.3	4.9	<0.01	0.05	8.8	<0.005
8219	Soil	331	27.8	3.4	<0.01	<0.01	0.82	2.0	0.3	<0.2	4.6	<0.01	0.07	7.2	<0.005
8220	Soil	431	29.5	4.5	<0.01	0.01	1.00	1.7	0.3	<0.2	4.5	<0.01	0.07	7.5	<0.005
8221	Soil	458	30.5	3.9	<0.01	0.01	0.80	2.0	0.4	0.2	5.2	<0.01	0.08	5.6	<0.005
8222	Soil	772	24.2	3.4	<0.01	0.01	0.96	1.5	0.3	<0.2	3.7	<0.01	0.07	6.5	<0.005
8223	Soil	460	31.2	4.7	<0.01	0.01	0.95	1.7	0.3	<0.2	4.5	<0.01	0.09	6.8	<0.005
8224	Soil	420	29.4	4.9	<0.01	<0.01	0.83	2.1	<0.2	<0.2	4.1	<0.01	0.06	9.3	<0.005
8225	Soil	586	40.0	4.9	<0.01	<0.01	1.15	2.2	0.4	0.3	8.6	<0.01	0.07	8.6	<0.005
8233	Soil	293	16.1	3.8	<0.01	<0.01	0.78	1.2	0.3	0.2	4.3	<0.01	0.03	4.9	<0.005
8234	Soil	373	69.7	2.8	<0.01	0.02	0.23	0.1	0.2	<0.2	4.7	<0.01	<0.01	<0.2	<0.005
8235	Soil	406	34.4	5.4	<0.01	<0.01	0.63	1.2	<0.2	0.4	3.9	<0.01	0.02	4.7	0.006
8236	Soil	281	15.7	1.9	<0.01	0.01	0.77	1.7	<0.2	0.3	4.0	<0.01	0.06	6.1	<0.005
8237	Soil	506	31.5	3.8	<0.01	0.02	0.96	2.0	0.5	<0.2	20.0	<0.01	0.05	5.6	<0.005
8238	Soil	627	18.9	1.6	<0.01	0.08	0.45	1.0	0.6	<0.2	38.2	<0.01	0.01	2.1	<0.005
8239	Soil	326	37.6	3.3	<0.01	0.02	0.84	1.6	0.3	<0.2	21.2	<0.01	0.06	4.6	<0.005
8240	Soil	467	25.9	4.0	<0.01	0.06	0.65	2.4	1.3	<0.2	52.0	<0.01	0.03	3.9	<0.005
8241	Soil	625	19.8	3.9	<0.01	0.05	0.32	1.6	0.6	<0.2	35.5	<0.01	0.02	3.2	<0.005
8242	Soil	436	25.0	4.8	<0.01	0.01	0.48	1.7	0.3	<0.2	12.8	<0.01	0.04	5.5	<0.005
8243	Soil	515	21.4	3.9	<0.01	0.01	0.46	1.5	<0.2	<0.2	11.3	<0.01	0.03	4.2	<0.005
8244	Soil	656	30.4	3.7	<0.01	0.03	0.59	2.1	0.5	<0.2	23.9	<0.01	0.04	5.3	<0.005
8245	Soil	391	29.8	2.7	<0.01	<0.01	0.59	1.6	0.2	<0.2	8.5	<0.01	0.04	7.1	<0.005
8246	Soil	388	41.5	2.9	<0.01	0.01	0.77	1.8	0.2	<0.2	7.5	<0.01	0.08	7.4	<0.005
8247	Soil	428	26.1	3.8	<0.01	0.01	0.33	1.1	0.4	<0.2	4.3	<0.01	0.03	3.4	<0.005
8248	Soil	257	11.7	3.0	<0.01	0.01	0.26	0.6	<0.2	<0.2	3.4	<0.01	0.01	1.5	0.007



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Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
8263	Soil	449	20.2	4.8	<0.01	<0.01	0.54	1.1	<0.2	0.3	3.2	<0.01	0.06	6.5	<0.005



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Edmonton, T5S 1K7

Sample Description	Sample Type	Tl 50-AR-UT ppm 0.05	U 50-AR-UT ppm 0.05	V 50-AR-UT ppm 1	W 50-AR-UT ppm 0.05	Y 50-AR-UT ppm 0.05	Zn 50-AR-UT ppm 1	Zr 50-AR-UT ppm 0.5
		0.05	0.05	1	0.05	0.05	1	0.5
8122	Soil	<0.05	0.26	18	0.27	0.97	13	<0.5
8123	Soil	<0.05	0.18	10	0.05	0.55	14	<0.5
8124	Soil	<0.05	0.09	<1	<0.05	0.29	5	<0.5
8125	Soil	<0.05	2.21	12	0.09	5.79	14	1.7
8126	Soil	<0.05	0.18	15	0.15	0.60	29	0.5
8127	Soil	<0.05	2.17	27	0.26	2.03	63	1.9
8128	Soil	<0.05	0.15	9	0.11	0.57	5	<0.5
8129	Soil	<0.05	4.52	29	0.29	17.50	45	1.3
8130	Soil	<0.05	2.10	21	0.15	3.50	34	2.0
8131	Soil	0.07	0.87	21	0.08	6.56	49	2.0
8132	Soil	0.05	0.41	33	0.32	1.79	22	0.7
8133	Soil	<0.05	0.05	7	<0.05	0.16	3	<0.5
8134	Soil	0.07	0.54	46	0.43	2.14	54	0.8
8135	Soil	0.08	0.54	24	0.06	3.72	45	1.8
8136	Soil	0.09	0.53	47	0.27	2.84	47	2.3
8137	Soil	0.07	0.77	38	0.65	3.38	61	1.5
8138	Soil	<0.05	1.53	22	0.10	8.03	59	1.2
8139	Soil	0.06	0.47	38	0.60	2.03	47	1.2
8140	Soil	0.07	0.56	39	0.56	2.07	44	<0.5
8141	Soil	0.09	0.51	44	0.76	2.48	56	2.3
8142	Soil	0.08	0.67	43	0.83	2.93	86	5.1
8143	Soil	0.06	1.18	41	0.44	8.25	73	2.2
8144	Soil	0.07	0.57	36	0.32	2.73	55	0.9
8145	Soil	0.08	0.56	37	0.32	2.71	48	2.0
8146	Soil	0.10	0.51	45	0.37	2.29	53	2.4
8147	Soil	0.07	1.39	38	0.50	7.92	50	1.6
8148	Soil	0.09	0.45	33	0.35	2.82	38	1.2
8149	Soil	0.08	0.63	31	0.38	2.80	46	0.6
8150	Soil	0.08	0.40	34	0.32	1.75	25	0.6
8151	Soil	0.08	0.47	50	0.65	2.27	90	2.4
8152	Soil	0.06	1.20	41	0.39	6.10	83	1.4
8153	Soil	0.09	1.53	30	1.19	9.03	52	1.7
8154	Soil	0.06	0.54	40	1.77	2.16	45	3.6
8155	Soil	0.06	0.48	39	0.88	1.85	43	2.7
8156	Soil	<0.05	1.17	19	0.10	4.13	57	1.6
8157	Soil	<0.05	0.72	38	0.45	6.08	72	0.5
8158	Soil	0.08	6.22	34	0.15	6.29	94	2.0
8159	Soil	0.13	1.27	50	0.54	8.02	72	3.6
8160	Soil	0.08	7.98	30	0.27	8.05	91	5.0
8161	Soil	0.11	8.74	29	0.12	7.71	95	4.4



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Edmonton, T5S 1K7

Sample Description	Sample Type	Tl 50-AR-UT ppm 0.05	U 50-AR-UT ppm 0.05	V 50-AR-UT ppm 1	W 50-AR-UT ppm 0.05	Y 50-AR-UT ppm 0.05	Zn 50-AR-UT ppm 1	Zr 50-AR-UT ppm 0.5
8162	Soil	0.06	25.91	23	0.08	6.40	42	3.5
8163	Soil	0.17	1.58	47	0.65	7.42	76	4.9
8164	Soil	<0.05	32.63	7	<0.05	1.37	10	2.3
8165	Soil	0.10	9.39	43	0.34	8.02	74	4.5
8166	Soil	0.08	0.43	46	0.25	1.91	49	<0.5
8167	Soil	0.12	0.69	47	0.41	5.76	58	2.7
8168	Soil	<0.05	3.04	20	0.09	7.36	76	1.7
8169	Soil	0.08	0.48	38	0.56	2.66	46	<0.5
8170	Soil	0.10	0.71	45	0.37	3.02	73	1.9
8171	Soil	<0.05	0.43	25	0.61	1.67	43	<0.5
8172	Soil	0.06	0.49	38	1.08	2.18	52	1.6
8173	Soil	0.07	0.43	33	1.35	2.34	36	1.5
8174	Soil	0.07	0.54	39	1.29	2.59	68	1.1
8175	Soil	0.09	0.83	40	0.53	3.28	64	0.7
8176	Soil	0.15	0.98	51	0.35	6.85	74	1.4
8177	Soil	0.09	0.68	41	0.19	2.84	56	<0.5
8178	Soil	<0.05	0.55	17	0.14	3.42	34	<0.5
8179	Soil	<0.05	0.45	21	0.12	1.82	40	<0.5
8180	Soil	<0.05	2.85	7	<0.05	2.13	12	2.7
8181	Soil	0.09	0.72	42	0.88	3.05	54	2.1
8182	Soil	0.07	3.71	30	0.20	3.61	28	1.5
8183	Soil	0.12	0.46	45	0.41	2.10	111	1.5
8184	Soil	0.07	0.37	28	0.40	1.64	30	0.5
8185	Soil	0.12	0.94	40	0.36	4.16	53	<0.5
8186	Soil	0.08	0.76	38	2.41	3.60	60	1.4
8187	Soil	0.10	0.50	47	0.52	2.54	71	1.2
8188	Soil	0.09	0.83	49	1.25	3.24	81	3.5
8189	Soil	0.10	0.37	32	0.42	1.83	55	<0.5
8190	Soil	<0.05	0.69	43	0.36	4.53	75	0.8
8191	Soil	0.06	0.45	43	1.53	2.13	62	1.9
8192	Soil	<0.05	2.32	39	0.84	5.26	50	1.0
8193	Soil	0.05	0.36	24	0.49	1.37	23	<0.5
8194	Soil	0.06	2.08	35	0.29	3.79	109	2.8
8195	Soil	<0.05	0.69	33	0.22	1.82	50	0.6
8196	Soil	<0.05	0.63	34	0.13	2.08	77	1.3
8197	Soil	<0.05	0.26	6	<0.05	0.46	6	<0.5
8198	Soil	<0.05	0.67	42	0.11	1.96	85	1.5
8199	Soil	<0.05	0.77	47	0.13	2.04	100	1.6
8200	Soil	<0.05	1.14	33	0.12	3.80	70	2.0
8201	Soil	<0.05	0.49	43	0.11	1.30	87	1.3



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Sample Description	Sample Type	Tl 50-AR-UT ppm 0.05	U 50-AR-UT ppm 0.05	V 50-AR-UT ppm 1	W 50-AR-UT ppm 0.05	Y 50-AR-UT ppm 0.05	Zn 50-AR-UT ppm 1	Zr 50-AR-UT ppm 0.5
8202	Soil	<0.05	0.80	37	0.14	1.78	108	1.0
8203	Soil	0.06	0.70	32	0.16	1.88	73	1.6
8204	Soil	<0.05	0.85	26	0.30	3.14	93	0.9
8205	Soil	<0.05	1.78	43	0.11	5.42	120	3.3
8206	Soil	<0.05	0.97	36	0.13	2.36	78	1.8
8207	Soil	<0.05	1.70	33	0.16	3.73	64	2.9
8208	Soil	<0.05	2.24	37	0.15	4.40	103	4.0
8209	Soil	<0.05	4.42	36	0.07	4.81	121	4.3
8210	Soil	<0.05	7.83	37	0.06	5.35	96	4.9
8211	Soil	<0.05	7.73	37	0.07	5.17	155	5.9
8212	Soil	<0.05	6.68	36	0.07	4.49	226	5.2
8213	Soil	<0.05	0.79	19	0.13	1.58	50	0.6
8214	Soil	<0.05	1.03	46	0.24	2.86	106	1.4
8215	Soil	<0.05	0.81	43	0.21	2.32	119	3.4
8216	Soil	<0.05	0.70	40	0.24	1.74	103	1.2
8217	Soil	<0.05	0.59	35	0.45	1.36	77	1.3
8218	Soil	<0.05	0.71	44	0.59	1.64	113	1.8
8219	Soil	<0.05	0.89	48	0.17	2.69	104	1.5
8220	Soil	<0.05	0.64	49	0.13	1.87	107	2.2
8221	Soil	<0.05	0.91	50	0.15	3.11	109	1.3
8222	Soil	<0.05	0.69	45	0.36	1.50	97	1.5
8223	Soil	<0.05	0.74	45	0.19	1.76	102	1.7
8224	Soil	<0.05	0.78	48	0.23	1.83	100	3.1
8225	Soil	<0.05	0.92	50	0.18	3.25	133	1.6
8233	Soil	<0.05	0.59	32	0.23	1.70	66	0.8
8234	Soil	<0.05	0.87	10	0.10	1.57	17	<0.5
8235	Soil	<0.05	0.56	40	0.26	1.68	67	<0.5
8236	Soil	<0.05	0.51	49	0.19	1.42	93	1.4
8237	Soil	<0.05	2.01	44	0.13	4.09	132	2.4
8238	Soil	<0.05	3.16	22	0.09	3.44	88	2.4
8239	Soil	<0.05	1.31	41	0.14	1.75	103	1.8
8240	Soil	<0.05	8.92	39	0.08	6.11	104	5.2
8241	Soil	<0.05	3.45	30	0.11	4.90	72	3.6
8242	Soil	<0.05	0.81	43	0.16	2.13	98	1.9
8243	Soil	<0.05	1.19	37	0.12	3.13	76	1.7
8244	Soil	<0.05	2.44	41	0.12	6.30	106	2.9
8245	Soil	<0.05	0.77	34	0.18	2.39	101	1.2
8246	Soil	<0.05	0.93	35	0.21	2.60	117	1.5
8247	Soil	<0.05	0.97	28	0.14	1.90	60	1.6
8248	Soil	<0.05	0.47	20	0.16	0.99	42	<0.5



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12-360-04358-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Tl	U	V	W	Y	Zn	Zr
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.05	1	0.05	0.05	1	0.5
8263	Soil	<0.05	0.46	36	0.22	1.30	92	1.1



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Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
8122	Soil	0.005	0.09	27.87	0.05	13.8	0.40	5.8	21	0.09	0.21	0.03	0.06	2.0	4
8122 Dup			0.07	27.44	0.04	13.6	0.41	5.9	22	<0.05	0.20	0.03	0.06	1.9	4
QCV1207-00253-0002-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-16 expected			30.80												
STD-CDN-ME-16 result			33.21												
8140	Soil		0.12	40.91	<0.02	17.8	1.45	19.0	37	0.36	0.46	0.03	0.05	7.2	15
8140 Dup			0.11	43.03	<0.02	20.0	1.44	20.4	39	0.27	0.45	0.03	0.06	7.7	17
QCV1207-00253-0005-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-6 expected			101												
STD-CDN-ME-6 result			>100												
8158	Soil		0.07	52.27	0.09	27.1	1.98	33.7	149	0.66	0.50	0.54	0.13	11.6	22
8158 Dup			0.07	51.79	0.08	26.8	1.99	32.8	153	0.68	0.49	0.51	0.13	11.4	21
QCV1207-00253-0008-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-OREAS92-2A expected			0.74								2.56			16.1	
STD-OREAS92-2A result			0.78								2.68			15.9	
8176	Soil		0.09	61.87	0.03	29.9	1.98	30.3	42	0.81	0.75	0.20	0.06	16.1	26
8176 Dup			0.09	58.92	0.02	27.8	2.02	30.6	41	0.92	0.74	0.20	0.06	15.7	26
QCV1207-00253-0011-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-Oreas501 expected			0.70	62.00	0.70		2.20	17.0			1.50	1.40	0.40	13.0	88
STD-Oreas501 result			0.94	65.35	0.50		2.25	16.8			1.83	1.45	0.21	14.9	97
8194	Soil		0.15	15.08	0.14	8.0	1.74	178.4	22	0.39	0.48	0.20	0.34	10.5	25
8194 Dup			0.14	14.78	0.13	7.6	1.68	163.7	20	0.30	0.42	0.20	0.32	9.2	23
QCV1207-00253-0014-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-12 expected			52.50												
STD-CDN-ME-12 result			54.80												
8212	Soil		0.27	16.35	0.18	8.5	2.01	264.7	62	0.44	0.42	0.89	0.96	12.4	25
8212 Dup			0.25	13.97	0.18	7.7	2.02	255.5	57	0.45	0.40	0.88	0.91	11.2	23
QCV1207-00253-0017-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-12 expected			52.50												
STD-CDN-ME-12 result			56.65												
8237	Soil		0.13	22.07	0.09	11.8	2.10	109.6	38	0.56	0.49	0.36	0.52	19.6	28
8237 Dup			0.12	21.61	0.10	11.7	2.10	107.2	40	0.48	0.51	0.31	0.52	18.5	28
QCV1207-00253-0020-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-6 expected			101												
STD-CDN-ME-6 result			>100												
QCV1207-00253-0022-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-Oreas501 expected			0.70	62.00	0.70	29.0	2.20	17.0			1.50	1.40	0.40	13.0	88
STD-Oreas501 result			0.90	64.66	0.45	31.1	2.14	16.8			1.72	1.35	0.20	13.1	83
8122	Soil	<0.005													
8122 Dup		<0.005													



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Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
QCV1207-00254-0002-BLK		<0.005													
8148	Soil	0.007													
8148 Dup		0.005													
STD-OxC102 expected		0.207													
STD-OxC102 result		0.194													
QCV1207-00254-0005-BLK		<0.005													
8174	Soil	<0.005													
8174 Dup		<0.005													
STD-OxE101 expected		0.607													
STD-OxE101 result		0.557													
QCV1207-00254-0008-BLK		<0.005													
8200	Soil	0.009													
8200 Dup		0.015													
STD-OxE101 expected		0.607													
STD-OxE101 result		0.562													
QCV1207-00254-0011-BLK		<0.005													
8233	Soil	0.058													
8233 Dup		0.056													
STD-OxC102 expected		0.207													
STD-OxC102 result		0.196													
QCV1207-00254-0014-BLK		<0.005													
STD-OxJ80 expected		2.331													
STD-OxJ80 result		2.276													



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Sample Description	Sample Type	Cs	Cu	Fe	Ga	Ge	In	K	Li	Mg	Mn	Mo	Na	Nb	Ni
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8122	Soil	0.39	3.5	0.86	3.84	<0.05	<0.01	0.02	2.5	0.05	59	0.44	0.01	0.25	3.5
8122 Dup		0.39	3.3	0.88	3.79	<0.05	<0.01	0.02	2.5	0.05	58	0.43	0.01	0.25	3.2
QCV1207-00253-0002-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-CDN-ME-16 expected			6710.0												
STD-CDN-ME-16 result			6668.7												
8140	Soil	0.93	8.3	3.02	6.05	<0.05	0.02	0.03	31.8	0.43	376	0.66	0.01	1.09	14.6
8140 Dup		0.98	8.9	3.00	6.59	<0.05	0.02	0.03	34.5	0.42	415	0.72	0.01	1.23	14.4
QCV1207-00253-0005-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-CDN-ME-6 expected			6130.0												
STD-CDN-ME-6 result			5925.8												
8158	Soil	0.81	17.7	3.93	5.89	<0.05	0.03	0.10	48.3	0.51	941	0.92	0.02	0.52	23.5
8158 Dup		0.82	17.7	3.86	5.52	<0.05	0.03	0.10	46.9	0.50	939	0.88	0.02	0.54	23.2
QCV1207-00253-0008-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-OREAS92-2A expected			2352.0												
STD-OREAS92-2A result			2474.6												
8176	Soil	2.27	34.2	3.40	6.54	0.05	0.03	0.13	51.7	0.70	639	0.65	0.02	2.22	27.8
8176 Dup		2.12	33.3	3.41	6.35	0.05	0.03	0.13	53.8	0.72	661	0.65	0.02	2.03	28.2
QCV1207-00253-0011-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-Oreas501 expected					13.00			1.20		1.30	400	57.70			
STD-Oreas501 result					9.51			1.20		1.26	486	59.00			
8194	Soil	1.45	33.2	2.97	5.41	<0.05	0.03	0.03	54.7	0.72	315	0.44	0.01	0.13	34.9
8194 Dup		1.35	29.8	2.85	4.73	<0.05	0.02	0.03	49.1	0.68	295	0.40	0.01	0.12	31.7
QCV1207-00253-0014-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-CDN-ME-12 expected			4280.0							0.78					
STD-CDN-ME-12 result			4533.4							0.68					
8212	Soil	4.31	36.6	2.98	5.72	<0.05	0.03	0.03	57.8	0.70	370	0.45	0.02	0.37	34.5
8212 Dup		3.95	34.2	3.05	5.38	<0.05	0.03	0.03	53.2	0.71	339	0.45	0.02	0.35	29.9
QCV1207-00253-0017-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-CDN-ME-12 expected										0.78					
STD-CDN-ME-12 result										0.69					
8237	Soil	2.22	34.3	3.91	6.11	<0.05	0.03	0.03	68.8	0.81	632	0.51	<0.01	0.17	39.6
8237 Dup		2.25	34.5	3.65	6.05	<0.05	0.03	0.03	66.8	0.82	621	0.54	<0.01	0.17	39.2
QCV1207-00253-0020-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-CDN-ME-6 expected			6130.0												
STD-CDN-ME-6 result			6321.3												
QCV1207-00253-0022-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
STD-Oreas501 expected					13.00			1.20	31.0	1.30	400	57.70			
STD-Oreas501 result					8.33			1.20	34.1	1.20	408	60.77			



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	Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
			50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %
	8122	Soil	219	4.1	3.3	<0.01	<0.01	0.18	0.3	<0.2	0.4	3.5	0.02	<0.01	0.4	0.008
	8122 Dup		219	4.0	3.3	<0.01	<0.01	0.18	0.3	<0.2	0.4	3.7	<0.01	<0.01	0.4	0.009
	QCV1207-00253-0002-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-16 expected				8790.0												
STD-CDN-ME-16 result			608	9704.4												
	8140	Soil	570	14.0	9.2	<0.01	<0.01	0.31	1.2	<0.2	0.5	4.2	<0.01	<0.01	4.4	0.014
	8140 Dup		569	15.3	9.8	<0.01	<0.01	0.33	1.3	0.2	0.6	4.4	<0.01	0.02	4.1	0.015
	QCV1207-00253-0005-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-6 expected				10200												
STD-CDN-ME-6 result			402	>10000												
	8158	Soil	430	34.2	14.6	<0.01	0.02	0.56	2.8	0.9	0.4	47.6	<0.01	<0.01	9.4	<0.005
	8158 Dup		419	32.2	14.9	<0.01	0.02	0.57	2.7	0.9	0.4	46.3	<0.01	0.02	9.4	<0.005
	QCV1207-00253-0008-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-OREAS92-2A expected				9.2			0.31	0.68		3.1	4.5					
STD-OREAS92-2A result			643	9.3			0.31	0.69		3.0	4.3					
	8176	Soil	398	36.5	21.2	<0.01	<0.01	0.70	3.6	0.3	0.7	20.4	<0.01	0.04	10.5	0.048
	8176 Dup		409	36.0	21.1	<0.01	<0.01	0.70	3.6	0.3	0.7	19.8	<0.01	0.02	10.8	0.045
	QCV1207-00253-0011-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-Oreas501 expected			900	9.5			0.36	0.30	7.3			63.0				0.350
STD-Oreas501 result			990	11.4			0.35	0.40	8.1			64.3				0.357
	8194	Soil	621	61.6	3.2	<0.01	0.05	0.93	1.7	0.7	<0.2	18.2	<0.01	0.06	5.2	<0.005
	8194 Dup		641	59.3	2.8	<0.01	0.06	0.83	1.6	0.5	<0.2	16.5	<0.01	0.03	5.1	<0.005
	QCV1207-00253-0014-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-12 expected				2220.0			2.30									
STD-CDN-ME-12 result			846	2301.4			2.20									
	8212	Soil	643	28.6	4.1	<0.01	0.06	0.91	1.6	1.2	<0.2	42.6	<0.01	0.03	3.3	<0.005
	8212 Dup		642	27.2	3.7	<0.01	0.06	0.89	1.5	1.3	<0.2	40.4	<0.01	0.03	3.3	<0.005
	QCV1207-00253-0017-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-12 expected				2220.0			2.30									
STD-CDN-ME-12 result			839	2292.8			2.18									
	8237	Soil	506	31.5	3.8	<0.01	0.02	0.96	2.0	0.5	<0.2	20.0	<0.01	0.05	5.6	<0.005
	8237 Dup		487	31.6	3.7	<0.01	0.02	0.96	2.0	0.5	<0.2	19.3	<0.01	0.05	5.5	<0.005
	QCV1207-00253-0020-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-6 expected				10200												
STD-CDN-ME-6 result			402	>10000												
QCV1207-00253-0022-BLK			<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-Oreas501 expected			900	9.5	127.0		0.36	0.30	7.3			4.8			17.0	0.350
STD-Oreas501 result			939	9.8	119.6		0.33	0.36	7.6			4.6			17.3	0.325



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Certificate of Analysis

12-360-04358-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Tl 50-AR-UT ppm	U 50-AR-UT ppm	V 50-AR-UT ppm	W 50-AR-UT ppm	Y 50-AR-UT ppm	Zn 50-AR-UT ppm	Zr 50-AR-UT ppm
		0.05	0.05	1	0.05	0.05	1	0.5
8122	Soil	<0.05	0.26	18	0.27	0.97	13	<0.5
8122 Dup		<0.05	0.25	18	0.24	0.89	13	<0.5
QCV1207-00253-0002-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-16 expected							8070	
STD-CDN-ME-16 result							8240	
8140	Soil	0.07	0.56	39	0.56	2.07	44	<0.5
8140 Dup		0.07	0.50	39	0.55	2.13	45	<0.5
QCV1207-00253-0005-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-6 expected							5170	
STD-CDN-ME-6 result							4625	
8158	Soil	0.08	6.22	34	0.15	6.29	94	2.0
8158 Dup		0.08	5.77	33	0.14	6.34	98	1.9
QCV1207-00253-0008-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-OREAS92-2A expected							81	
STD-OREAS92-2A result							80	
8176	Soil	0.15	0.98	51	0.35	6.85	74	1.4
8176 Dup		0.14	0.94	51	0.37	6.71	74	1.2
QCV1207-00253-0011-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-Oreas501 expected					2.70	16.00	85	12.0
STD-Oreas501 result					2.52	17.80	83	10.8
8194	Soil	0.06	2.08	35	0.29	3.79	109	2.8
8194 Dup		0.05	2.09	34	0.30	3.50	100	2.7
QCV1207-00253-0014-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-12 expected							2750	
STD-CDN-ME-12 result							2939	
8212	Soil	<0.05	6.68	36	0.07	4.49	226	5.2
8212 Dup		<0.05	6.32	36	0.06	4.19	214	5.0
QCV1207-00253-0017-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-12 expected							2750	
STD-CDN-ME-12 result							2904	
8237	Soil	<0.05	2.01	44	0.13	4.09	132	2.4
8237 Dup		<0.05	2.04	42	0.11	4.10	133	2.3
QCV1207-00253-0020-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-6 expected							5170	
STD-CDN-ME-6 result							5341	
QCV1207-00253-0022-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-Oreas501 expected					2.70	16.00	85	12.0
STD-Oreas501 result					2.05	18.41	79	9.5

Certificate of Analysis

12-360-04357-01

Inspectorate Exploration & Mining Services Ltd.
#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada
Phone: 604-272-7818

Distribution List

Attention: Greg Hayes
#220 17010 103rd Ave
Edmonton, T5S 1K7
EMail: ghayes@northern-tiger.com

Attention: Melanie Debnam
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Submitted By: **Northern Tiger Resources**
#220 17010 103rd Ave
Edmonton, T5S 1K7

Date Received: 07/03/2012
Date Completed: 07/12/2012
Invoice:

Attention: **Greg Hayes**

Project: **3 ACE**
Client Reference: **Soil-12-003**
Description: **3 ACE**

Location	Samples	Type	Preparation Description
Whitehorse, YT	120	Soil	SP-SS-1K/Soils/Humus/Sediments <1Kg

Location	Quantity	Method	Description
Vancouver, BC	120	Au-1AT-AA	Au, 1AT Fire Assay, AAS
Vancouver, BC	120	50-AR-UT	50 Element, Aqua Regia, ICPMS, Ultra Trace Level

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at www.inspectorate.com.

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By 
Sofia Devota – Operations Manager



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Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-04357-01

Northern Tiger Resources

#220 17010 103rd Ave

Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
		0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8002	Soil	0.005	0.68	7.04	0.20	3.8	0.88	14.2	32	0.30	0.17	0.32	0.06	4.9	9
8003	Soil	0.025	0.10	28.56	0.11	15.1	2.38	153.9	37	0.55	0.55	0.21	0.12	19.5	31
8004	Soil	0.022	0.09	28.83	0.04	14.9	2.02	123.1	44	0.40	0.44	0.07	0.10	15.0	28
8005	Soil	0.010	0.21	13.62	0.05	7.2	1.08	75.3	32	0.23	0.22	0.05	0.12	7.3	12
8006	Soil	0.030	0.25	15.62	0.18	8.6	1.97	315.6	52	0.49	0.48	1.05	0.23	16.1	25
8007	Soil	<0.005	0.31	14.54	0.04	7.8	1.27	64.0	83	0.28	0.29	0.03	0.40	10.6	13
8008	Soil	0.012	0.07	32.40	0.04	17.7	2.13	47.3	34	0.19	0.37	0.02	0.07	10.7	27
8009	Soil	0.010	0.06	38.43	0.03	20.9	1.37	94.5	29	0.34	0.39	0.06	0.28	15.9	21
8010	Soil	0.013	0.05	34.91	0.03	18.2	1.75	77.0	45	0.35	0.40	0.13	0.34	16.7	24
8011	Soil	0.011	0.08	21.53	0.09	11.6	2.10	96.4	40	0.36	0.47	0.06	0.13	21.9	29
8012	Soil	0.010	0.04	29.12	0.12	15.8	2.52	64.4	36	0.38	0.48	0.14	0.14	16.5	36
8013	Soil	0.011	0.10	16.49	0.09	9.0	1.81	29.0	54	0.32	0.36	0.21	0.24	9.5	25
8014	Soil	0.006	0.20	11.95	0.17	6.9	1.71	49.8	68	0.54	0.32	1.50	0.17	10.4	19
8015	Soil	<0.005	0.31	16.92	0.14	9.6	1.91	39.7	91	0.52	0.43	0.36	0.76	12.7	23
8016	Soil	0.013	0.06	30.95	0.19	17.2	2.53	51.9	40	0.54	0.44	0.45	0.10	17.3	35
8017	Soil	0.018	0.21	14.37	0.20	8.2	2.10	155.1	50	0.46	0.44	1.66	0.46	15.4	30
8018	Soil	0.033	0.16	16.91	0.18	9.3	2.14	149.6	55	0.56	0.38	1.25	0.55	13.2	27
8019	Soil	0.045	0.49	11.37	0.15	6.5	1.81	190.2	49	0.50	0.36	1.11	1.38	13.0	23
8020	Soil	0.043	0.17	37.22	0.06	20.0	2.27	168.4	27	0.40	0.49	0.02	0.19	14.8	30
8021	Soil	<0.005	0.04	43.73	0.05	20.8	1.73	12.2	79	0.43	0.22	0.06	0.02	7.4	19
8022	Soil	<0.005	0.04	48.09	0.03	23.7	1.86	13.7	93	0.47	0.33	0.12	0.02	7.3	18
8023	Soil	<0.005	0.05	48.68	0.06	23.7	1.80	15.3	89	0.47	0.28	0.04	0.02	6.4	17
8024	Soil	0.006	0.09	33.66	0.03	17.4	1.92	11.5	105	0.51	0.30	0.16	0.02	6.2	18
8025	Soil	<0.005	0.08	36.92	<0.02	18.7	1.80	33.9	51	0.59	0.64	0.04	0.10	8.7	21
8026	Soil	<0.005	0.11	45.86	<0.02	22.2	1.32	21.0	47	0.30	0.54	0.03	0.18	7.2	14
8027	Soil	<0.005	0.13	36.37	0.03	18.8	1.38	13.1	64	0.23	0.44	0.03	0.14	6.9	14
8028	Soil	<0.005	0.12	24.21	<0.02	12.5	1.27	8.8	58	0.29	0.32	0.04	0.13	8.3	17
8029	Soil	<0.005	0.12	29.62	0.07	15.3	2.22	23.7	69	0.75	0.62	0.09	0.13	14.0	33
8030	Soil	<0.005	0.07	31.37	<0.02	15.8	1.54	9.4	37	0.30	0.38	0.04	0.08	6.3	18
8031	Soil	<0.005	0.07	43.17	0.04	21.7	1.32	11.8	52	0.28	0.38	0.03	0.05	9.5	14
8032	Soil	<0.005	0.07	62.31	<0.02	30.3	2.08	14.7	59	0.61	0.42	0.05	0.07	13.6	28
8033	Soil	<0.005	0.04	46.74	0.02	23.2	2.10	37.8	56	0.75	0.50	0.02	0.12	13.8	24
8034	Soil	<0.005	0.07	67.33	0.08	32.8	2.07	30.9	58	1.12	0.62	0.05	0.17	21.7	27
8035	Soil	<0.005	0.16	18.38	<0.02	9.8	0.94	80.6	39	0.12	0.29	0.04	0.29	5.3	14
8036	Soil	0.012	0.20	36.55	0.16	19.4	1.51	97.3	27	0.18	0.44	0.01	0.18	10.8	21
8037	Soil	0.023	0.12	30.73	0.10	15.9	1.74	112.1	39	0.31	0.49	0.13	0.28	16.0	24
8038	Soil	0.007	0.12	33.52	0.05	17.2	1.99	52.6	39	0.31	0.53	0.04	0.09	14.7	28
8039	Soil	0.042	0.21	22.52	0.07	11.4	1.80	189.3	43	0.39	0.60	0.23	0.29	14.9	25
8040	Soil	<0.005	0.12	32.57	0.04	17.5	2.04	40.6	35	0.34	0.50	0.03	0.10	14.0	28
8041	Soil	<0.005	0.15	21.24	0.11	12.0	2.11	32.1	66	0.54	0.50	0.21	0.10	14.7	28



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Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-04357-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
		0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8042	Soil	0.006	0.27	13.98	0.20	7.6	1.63	35.7	63	0.50	0.37	1.24	0.26	11.2	19
8043	Soil	0.006	0.46	9.53	0.06	5.1	1.13	30.7	43	0.34	0.32	0.12	0.11	7.1	14
8044	Soil	0.026	0.16	17.54	0.06	9.7	1.71	31.2	38	0.32	0.36	0.06	0.09	10.3	22
8045	Soil	0.095	0.43	28.63	0.16	15.6	2.49	124.7	31	0.38	0.62	0.55	1.53	19.0	35
8046	Soil	0.085	0.21	27.81	0.18	14.7	2.67	188.8	35	0.56	0.48	0.43	0.89	21.1	35
8047	Soil	0.018	0.35	7.92	0.16	4.6	1.50	147.9	38	0.55	0.33	2.36	0.57	13.5	21
8048	Soil	0.041	0.37	17.29	0.17	9.4	2.10	336.0	32	0.50	0.54	0.89	0.31	13.9	30
8049	Soil	0.093	0.12	49.78	0.04	25.7	2.09	185.0	22	0.26	0.56	0.02	0.11	15.7	31
8050	Soil	0.048	0.22	50.01	0.03	25.2	2.27	406.5	33	0.36	0.65	0.01	0.52	13.1	31
8051	Soil	0.025	0.05	41.54	0.02	22.3	1.70	132.6	39	0.16	0.50	<0.01	0.10	9.4	23
8052	Soil	0.085	0.23	15.77	0.16	8.1	1.96	204.3	64	0.45	0.66	0.82	0.32	18.0	25
8053	Soil	0.008	0.50	6.05	<0.02	3.1	0.61	129.8	42	0.16	0.34	0.09	0.20	2.5	4
8054	Soil	0.039	0.12	31.36	<0.02	17.7	1.04	480.2	54	0.16	0.84	0.01	0.11	3.0	10
8055	Soil	0.045	0.12	43.31	0.04	23.6	1.86	429.5	30	0.33	0.62	0.01	0.08	8.9	24
8056	Soil	0.151	0.14	50.90	0.03	27.4	1.91	671.0	34	0.30	0.87	0.01	0.13	13.3	25
8057	Soil	0.044	0.20	47.16	0.04	24.2	1.92	1329.1	43	0.34	1.25	0.01	0.11	12.7	25
8058	Soil	0.032	0.28	43.32	0.05	22.7	1.66	354.4	43	0.23	0.97	<0.01	0.09	7.5	20
8059	Soil	0.040	0.11	44.46	<0.02	24.2	0.99	235.9	28	0.13	0.66	0.01	0.08	5.8	13
8060	Soil	0.046	0.11	31.35	0.02	17.0	1.29	396.8	40	0.19	1.05	<0.01	0.15	8.4	16
8061	Soil	0.073	0.13	30.25	0.05	17.5	1.46	182.9	23	0.18	0.59	0.01	0.14	10.0	18
8062	Soil	0.019	0.05	36.34	0.04	19.8	1.91	229.0	54	0.32	0.96	0.02	0.27	13.4	25
8063	Soil	0.018	0.18	17.94	0.05	9.8	1.47	170.6	63	0.31	0.63	0.21	0.40	12.9	18
8064	Soil	0.023	0.14	18.86	0.14	10.6	2.00	249.3	62	0.72	0.77	0.50	0.38	18.6	24
8065	Soil	0.047	0.21	17.06	0.08	9.1	1.95	255.0	54	0.39	0.71	0.39	0.24	15.3	24
8066	Soil	0.016	0.05	32.99	0.03	17.7	1.81	183.1	42	0.32	0.67	0.01	0.25	14.7	23
8067	Soil	0.012	0.15	35.05	0.04	19.2	1.62	177.2	29	0.23	0.71	<0.01	0.30	11.1	23
8068	Soil	0.074	0.13	31.71	0.08	17.7	2.11	548.6	44	0.35	1.01	<0.01	0.29	13.0	26
8069	Soil	0.031	0.26	30.60	0.07	16.7	1.56	214.6	39	0.34	0.60	<0.01	0.25	10.3	20
8070	Soil	0.055	0.15	33.84	0.17	17.7	1.50	382.0	40	0.25	0.81	0.01	0.28	8.8	21
8071	Soil	0.013	0.21	37.23	0.06	18.8	1.42	287.4	42	0.27	0.53	0.01	0.22	8.7	18
8072	Soil	0.097	0.20	37.45	0.07	20.0	1.86	404.4	28	0.31	0.66	<0.01	0.23	9.7	25
8073	Soil	0.126	0.33	35.61	0.04	18.8	1.42	1206.8	32	0.21	0.77	<0.01	0.19	9.7	20
8074	Soil	0.131	0.17	42.40	0.04	21.8	1.40	715.6	34	0.15	1.09	<0.01	0.13	9.1	18
8075	Soil	0.724	0.36	28.13	0.05	16.6	1.01	2421.1	42	0.29	9.81	0.01	0.20	14.5	17
8076	Soil	0.084	0.26	19.75	0.05	10.6	1.17	883.0	35	0.31	1.26	0.05	0.47	9.0	15
8077	Soil	<0.005	0.05	25.36	0.04	12.6	1.61	16.4	63	0.24	0.26	0.15	0.02	7.0	18
8078	Soil	<0.005	0.34	18.96	0.14	8.2	0.71	11.5	44	0.65	0.44	1.58	0.07	14.3	8
8079	Soil	<0.005	0.10	46.03	0.15	22.0	1.75	7.6	79	0.89	0.56	0.17	0.06	17.7	20
8080	Soil	<0.005	0.04	26.02	0.02	13.2	1.00	7.5	67	0.37	0.33	0.10	0.02	10.5	8
8081	Soil	0.046	0.04	42.73	0.08	20.8	2.24	21.7	103	0.32	0.42	0.07	0.02	8.3	22



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Certificate of Analysis

12-360-04357-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
		0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8082	Soil	<0.005	0.38	29.43	0.20	14.8	1.37	13.3	184	1.47	0.37	2.82	0.10	15.3	12
8083	Soil	<0.005	0.06	28.04	<0.02	13.9	0.85	8.0	64	0.16	0.37	0.13	0.13	5.7	10
8084	Soil	<0.005	0.05	6.97	0.08	3.3	0.73	3.5	38	0.13	0.10	1.13	0.09	2.0	3
8085	Soil	<0.005	0.18	69.56	0.12	27.0	2.41	31.9	84	1.32	0.51	0.31	0.14	13.8	22
8086	Soil	<0.005	0.09	45.17	0.12	21.9	1.65	27.1	68	0.73	0.52	0.75	0.04	16.6	20
8087	Soil	0.048	0.02	49.87	0.04	26.3	1.32	16.5	51	0.26	0.47	0.09	0.05	8.4	13
8088	Soil	<0.005	0.03	35.14	0.02	18.8	1.07	3.6	70	0.13	0.26	0.05	0.02	1.5	5
8089	Soil	0.007	0.11	54.69	0.04	26.6	1.17	16.4	68	0.45	0.45	0.05	0.03	8.8	9
8090	Soil	<0.005	0.04	32.34	0.08	14.5	1.25	6.8	54	0.57	0.34	0.30	0.03	7.4	9
8091	Soil	0.588	0.11	37.21	<0.02	19.4	1.16	749.5	26	0.16	1.24	0.01	0.18	6.2	13
8092	Soil	0.087	0.16	42.16	<0.02	21.7	1.08	319.3	26	0.18	0.50	<0.01	0.33	6.5	13
8093	Soil	0.163	0.69	22.86	0.09	11.6	1.88	560.9	30	0.61	0.90	0.01	0.82	14.0	21
8094	Soil	0.077	0.20	27.00	0.08	14.7	1.94	303.1	44	0.21	0.81	0.02	0.95	10.1	23
8095	Soil	0.035	0.25	24.96	0.05	13.1	1.34	279.8	43	0.20	1.06	0.01	0.60	8.4	18
8096	Soil	0.042	0.19	20.47	0.18	10.7	2.17	190.0	58	0.52	0.61	0.43	0.36	20.5	27
8097	Soil	0.011	0.17	18.89	0.13	10.6	2.08	69.1	45	0.42	0.46	0.73	0.14	15.1	28
8098	Soil	0.024	0.11	20.03	0.14	11.3	2.24	67.1	45	0.34	0.48	0.59	0.17	15.0	28
8099	Soil	0.008	0.18	22.27	0.05	12.3	1.64	74.5	46	0.36	0.46	0.30	0.17	13.6	21
8100	Soil	0.050	0.12	20.33	0.10	10.6	2.07	123.3	40	0.36	0.42	0.30	0.23	14.4	26
8101	Soil	0.017	0.46	15.21	0.13	8.3	1.73	394.0	66	0.53	0.48	0.68	0.34	14.4	21
8102	Soil	0.007	0.15	10.32	0.10	5.5	1.03	69.6	77	0.63	0.42	0.59	1.05	15.6	12
8103	Soil	<0.005	0.05	26.02	0.07	13.8	1.36	38.0	57	0.33	0.45	0.10	0.14	14.0	16
8104	Soil	<0.005	0.15	11.62	0.19	6.2	1.16	35.2	20	0.15	0.26	0.02	0.07	7.8	14
8105	Soil	<0.005	0.16	12.97	0.05	6.8	1.30	78.3	17	0.16	0.41	0.02	0.15	10.0	17
8106	Soil	0.005	0.34	10.99	0.10	5.7	1.33	55.2	28	0.45	0.41	0.03	0.10	11.2	15
8107	Soil	0.015	0.18	19.35	0.14	10.6	1.89	101.4	40	0.74	0.93	0.08	0.25	22.6	24
8108	Soil	<0.005	0.35	14.98	0.11	8.1	1.46	77.9	85	0.40	0.58	0.39	0.34	16.1	17
8109	Soil	0.009	0.11	24.34	0.08	12.8	1.40	106.9	36	0.36	0.54	0.04	0.29	15.4	18
8110	Soil	<0.005	0.11	21.99	0.05	11.4	1.24	68.4	30	0.38	0.48	0.07	0.20	14.2	17
8111	Soil	0.017	0.07	17.27	0.10	8.5	1.96	134.1	28	0.43	0.48	0.29	0.17	18.1	25
8112	Soil	0.014	0.06	25.19	0.03	13.3	1.45	99.2	27	0.20	0.49	0.04	0.14	13.6	21
8113	Soil	0.012	0.10	15.84	0.06	8.4	1.63	83.5	50	0.33	0.43	0.10	0.17	11.2	20
8114	Soil	0.014	0.10	15.39	0.14	8.0	2.02	68.0	40	0.42	0.46	0.38	0.15	16.1	25
8115	Soil	0.010	0.18	12.63	0.17	7.6	1.98	65.4	43	0.38	0.46	0.69	0.10	13.4	24
8116	Soil	0.023	0.37	16.85	0.16	9.5	1.92	281.0	67	0.76	0.77	0.63	0.41	21.4	22
8117	Soil	0.046	0.08	28.29	<0.02	14.3	0.72	304.0	29	0.16	0.76	0.06	1.10	7.4	12
8118	Soil	0.039	0.16	30.25	0.03	16.8	0.89	97.3	46	0.07	0.39	<0.01	0.13	2.1	3
8119	Soil	0.012	0.79	16.19	0.05	9.1	2.01	233.2	25	0.55	1.98	0.02	1.87	15.5	22
8120	Soil	0.117	0.59	22.51	0.03	11.8	1.46	1178.3	46	0.37	11.20	0.01	1.63	14.7	18
8121	Soil	0.099	0.47	31.16	<0.02	16.5	1.04	504.4	28	0.19	1.25	<0.01	0.22	6.2	12



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Sample Description	Sample Type	Cs 50-AR-UT ppm	Cu 50-AR-UT ppm	Fe 50-AR-UT %	Ga 50-AR-UT ppm	Ge 50-AR-UT ppm	In 50-AR-UT ppm	K 50-AR-UT %	Li 50-AR-UT ppm	Mg 50-AR-UT %	Mn 50-AR-UT ppm	Mo 50-AR-UT ppm	Na 50-AR-UT %	Nb 50-AR-UT ppm	Ni 50-AR-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8002	Soil	0.84	16.3	1.40	2.76	<0.05	<0.01	0.02	20.2	0.22	221	0.29	0.02	0.38	12.4
8003	Soil	3.16	40.5	4.40	7.84	<0.05	0.03	0.03	106.5	0.91	853	0.49	0.01	0.22	53.2
8004	Soil	1.45	28.4	4.06	7.63	<0.05	0.02	0.03	76.3	0.68	553	0.54	0.01	0.39	39.7
8005	Soil	1.00	18.4	1.92	4.52	<0.05	0.02	0.02	35.7	0.31	304	0.49	0.02	0.38	19.1
8006	Soil	6.09	38.0	3.46	6.14	<0.05	0.03	0.03	70.3	0.64	1005	0.78	0.02	0.46	37.0
8007	Soil	1.01	20.7	2.44	5.32	<0.05	0.01	0.05	19.0	0.17	596	0.60	0.02	0.63	18.2
8008	Soil	1.05	20.2	4.28	8.11	<0.05	0.02	0.03	68.0	0.73	353	0.41	0.01	0.27	37.9
8009	Soil	0.80	29.9	3.65	4.72	<0.05	0.02	0.04	56.4	0.52	468	0.43	0.01	0.09	44.0
8010	Soil	0.63	26.8	3.70	5.29	<0.05	0.02	0.07	58.4	0.61	599	0.36	0.01	0.12	43.7
8011	Soil	1.06	25.1	3.87	6.90	<0.05	0.02	0.03	81.5	0.80	1027	0.55	0.01	0.17	44.8
8012	Soil	0.70	34.5	4.57	7.04	<0.05	0.02	0.03	93.0	1.02	702	0.40	0.01	0.16	49.6
8013	Soil	0.90	29.6	2.98	6.16	<0.05	0.02	0.05	61.0	0.63	307	0.57	0.02	0.23	36.0
8014	Soil	0.71	31.5	2.56	4.80	<0.05	0.02	0.03	46.9	0.51	465	0.44	0.02	0.42	27.8
8015	Soil	3.20	55.0	2.94	6.71	<0.05	0.02	0.05	64.3	0.56	417	0.59	0.02	0.34	42.7
8016	Soil	1.70	41.0	4.22	7.82	<0.05	0.03	0.05	105.4	1.01	472	0.40	0.02	0.20	57.5
8017	Soil	3.41	49.3	3.50	6.01	<0.05	0.03	0.03	79.4	0.78	494	0.54	0.02	0.31	44.3
8018	Soil	2.76	44.6	3.39	6.84	<0.05	0.02	0.02	79.4	0.76	394	0.41	0.01	0.35	43.9
8019	Soil	5.29	48.8	3.01	6.11	<0.05	0.03	0.02	76.9	0.69	289	0.72	0.01	0.35	42.9
8020	Soil	0.92	28.5	4.66	8.41	<0.05	0.03	0.02	85.1	0.81	452	0.51	<0.01	0.25	46.8
8021	Soil	0.98	9.5	2.48	5.81	<0.05	0.02	0.07	50.4	0.50	209	0.37	0.01	1.14	21.0
8022	Soil	1.01	9.5	2.70	6.39	<0.05	0.02	0.07	50.0	0.43	182	0.37	0.02	1.07	19.3
8023	Soil	0.81	7.6	3.11	6.70	<0.05	0.02	0.06	47.8	0.42	191	0.55	0.01	1.18	16.4
8024	Soil	0.72	5.3	2.44	7.60	<0.05	0.02	0.02	39.5	0.35	156	0.64	0.01	1.42	12.2
8025	Soil	1.29	13.0	3.89	10.50	<0.05	0.02	0.04	37.0	0.39	277	0.75	0.01	2.67	18.8
8026	Soil	1.35	9.8	3.16	8.37	<0.05	0.02	0.05	22.0	0.24	360	0.69	0.01	2.42	13.1
8027	Soil	0.96	6.6	2.72	8.35	<0.05	0.01	0.03	27.6	0.28	189	0.59	0.01	1.65	12.2
8028	Soil	1.24	9.8	2.32	6.54	<0.05	0.01	0.05	34.9	0.41	307	0.65	0.01	1.99	16.2
8029	Soil	1.77	17.0	3.70	10.09	<0.05	0.03	0.09	65.6	0.78	564	0.87	0.01	3.12	29.8
8030	Soil	1.16	7.1	3.11	5.71	<0.05	0.02	0.03	37.1	0.41	188	0.52	0.01	1.82	15.5
8031	Soil	0.81	9.9	2.26	5.78	<0.05	0.01	0.02	28.9	0.34	293	0.53	0.01	0.95	14.1
8032	Soil	1.24	30.7	3.51	6.96	<0.05	0.02	0.07	58.9	0.84	464	0.68	0.01	0.92	33.8
8033	Soil	1.76	14.9	3.94	7.21	<0.05	0.03	0.04	65.0	0.80	392	1.27	0.01	0.53	40.1
8034	Soil	2.58	28.3	3.64	6.53	0.06	0.02	0.06	63.5	0.88	364	1.15	0.01	0.25	58.6
8035	Soil	0.59	10.0	2.23	6.16	<0.05	0.01	0.05	16.1	0.20	215	0.68	0.02	0.74	16.2
8036	Soil	1.03	22.2	3.64	6.86	<0.05	0.02	0.04	51.7	0.51	314	0.47	0.01	0.33	33.4
8037	Soil	0.80	28.7	3.74	5.06	<0.05	0.02	0.05	63.6	0.63	513	0.31	0.01	0.09	42.1
8038	Soil	2.38	24.1	3.83	8.46	<0.05	0.02	0.04	76.9	0.70	656	0.69	0.01	0.43	38.7
8039	Soil	0.84	32.4	3.66	5.23	<0.05	0.02	0.06	65.1	0.65	541	0.40	0.01	0.09	40.1
8040	Soil	1.57	31.3	3.82	7.82	<0.05	0.02	0.03	87.4	0.76	480	0.54	0.01	0.22	40.2
8041	Soil	1.56	34.9	3.56	7.75	<0.05	0.02	0.04	90.2	0.77	514	0.60	0.01	0.24	45.7



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Sample Description	Sample Type	Cs 50-AR-UT ppm	Cu 50-AR-UT ppm	Fe 50-AR-UT %	Ga 50-AR-UT ppm	Ge 50-AR-UT ppm	In 50-AR-UT ppm	K 50-AR-UT %	Li 50-AR-UT ppm	Mg 50-AR-UT %	Mn 50-AR-UT ppm	Mo 50-AR-UT ppm	Na 50-AR-UT %	Nb 50-AR-UT ppm	Ni 50-AR-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8042	Soil	1.15	38.1	2.38	4.90	<0.05	0.02	0.04	59.4	0.44	494	0.47	0.02	0.45	27.3
8043	Soil	1.91	26.9	1.90	4.67	<0.05	0.01	0.03	34.8	0.34	172	0.51	0.02	0.22	21.0
8044	Soil	1.15	22.3	2.91	6.24	<0.05	0.01	0.03	63.7	0.62	331	0.42	0.01	0.20	31.5
8045	Soil	4.50	33.0	4.23	8.35	<0.05	0.08	0.03	111.1	0.95	619	0.57	0.01	0.17	54.0
8046	Soil	5.43	48.1	4.30	8.64	<0.05	0.03	0.03	130.9	1.06	401	0.43	0.01	0.18	61.7
8047	Soil	9.53	54.2	2.53	4.97	<0.05	0.03	0.04	66.0	0.67	324	0.63	0.02	0.34	37.3
8048	Soil	7.48	56.8	3.85	7.44	<0.05	0.03	0.03	100.5	0.83	452	0.53	0.02	0.38	44.1
8049	Soil	1.73	39.5	4.39	9.47	<0.05	0.02	0.03	96.1	0.81	461	0.72	0.01	0.44	49.1
8050	Soil	1.26	36.0	4.89	8.83	<0.05	0.04	0.03	93.5	0.85	433	0.85	0.01	0.30	46.7
8051	Soil	1.13	20.7	3.94	9.77	<0.05	0.02	0.03	51.9	0.50	457	0.59	0.01	0.60	27.7
8052	Soil	1.95	41.7	3.55	6.53	<0.05	0.02	0.04	86.6	0.72	581	0.52	0.01	0.28	44.2
8053	Soil	1.18	17.3	0.74	3.87	<0.05	<0.01	0.03	11.3	0.05	39	0.40	0.03	0.37	7.4
8054	Soil	0.88	14.1	1.64	5.80	<0.05	0.01	0.03	16.4	0.14	91	0.44	0.01	0.45	9.3
8055	Soil	0.60	20.3	4.38	7.97	<0.05	0.02	0.03	56.4	0.52	243	0.50	0.01	0.57	28.8
8056	Soil	0.94	30.2	4.14	7.25	0.06	0.02	0.03	75.8	0.63	387	0.47	0.01	0.21	42.0
8057	Soil	1.20	27.4	4.42	7.87	0.06	0.02	0.04	65.1	0.55	357	0.57	0.01	0.43	38.0
8058	Soil	1.07	17.5	4.00	8.63	<0.05	0.02	0.03	38.9	0.33	212	0.59	0.01	0.69	21.0
8059	Soil	0.61	10.9	2.86	7.82	<0.05	0.01	0.03	17.8	0.19	180	0.59	0.01	0.91	14.7
8060	Soil	1.31	21.2	2.88	6.39	<0.05	0.02	0.05	34.9	0.34	229	0.53	0.01	0.32	25.8
8061	Soil	0.52	27.2	3.40	6.07	<0.05	0.02	0.03	51.9	0.51	270	0.42	<0.01	0.22	33.6
8062	Soil	1.10	31.3	4.33	6.56	<0.05	0.03	0.05	67.8	0.58	443	0.56	0.01	0.23	39.6
8063	Soil	1.05	30.5	2.99	6.27	<0.05	0.02	0.04	51.6	0.45	858	0.58	0.01	0.31	31.0
8064	Soil	2.27	50.3	3.68	6.89	<0.05	0.03	0.04	86.7	0.64	545	0.52	0.01	0.34	41.8
8065	Soil	2.00	38.2	3.68	6.58	<0.05	0.03	0.04	81.9	0.67	447	0.54	0.01	0.28	38.8
8066	Soil	0.93	36.4	4.01	6.28	<0.05	0.02	0.04	68.2	0.60	361	0.48	<0.01	0.17	43.7
8067	Soil	0.68	32.6	4.17	5.69	<0.05	0.02	0.03	53.8	0.54	349	0.54	0.01	0.16	35.1
8068	Soil	0.94	27.6	4.58	7.39	<0.05	0.03	0.04	73.1	0.56	357	0.63	0.01	0.51	40.1
8069	Soil	0.88	26.5	3.62	5.56	<0.05	0.02	0.04	54.9	0.46	287	0.44	0.01	0.21	32.6
8070	Soil	1.04	19.7	4.82	8.39	<0.05	0.02	0.03	31.0	0.30	271	0.80	0.01	0.99	21.9
8071	Soil	1.11	16.7	4.01	8.67	<0.05	0.03	0.04	27.7	0.20	280	0.87	0.01	1.28	20.7
8072	Soil	0.99	23.6	4.81	7.83	<0.05	0.03	0.04	53.4	0.46	264	0.61	0.01	0.89	31.5
8073	Soil	0.61	19.5	4.21	7.03	0.07	0.02	0.04	42.2	0.44	279	0.56	<0.01	0.63	30.0
8074	Soil	0.76	20.2	3.49	6.79	<0.05	0.02	0.04	40.7	0.42	230	0.46	0.01	0.40	29.2
8075	Soil	1.53	60.5	4.24	3.92	0.08	0.04	0.05	29.6	0.27	337	0.59	0.01	0.18	43.2
8076	Soil	3.85	47.4	2.97	6.95	<0.05	0.02	0.03	32.6	0.26	198	0.74	0.01	0.59	23.3
8077	Soil	0.88	8.5	2.58	5.01	<0.05	0.04	0.02	38.4	0.45	179	0.39	0.01	0.89	17.9
8078	Soil	0.97	35.1	2.99	1.93	<0.05	0.03	0.03	27.0	0.19	169	0.31	0.01	0.17	36.4
8079	Soil	0.72	25.7	3.79	5.75	<0.05	0.04	0.03	82.5	0.53	364	0.46	0.01	0.51	41.6
8080	Soil	0.52	11.0	2.31	3.21	<0.05	0.02	0.02	30.4	0.18	93	0.46	0.02	0.23	22.4
8081	Soil	1.21	8.4	3.56	7.50	<0.05	0.03	0.03	62.4	0.52	191	0.62	0.01	1.13	20.7



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		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
8082	Soil	0.73	52.1	2.43	3.38	<0.05	0.03	0.02	29.5	0.22	1094	0.34	0.01	0.77	45.4
8083	Soil	0.42	7.6	1.67	5.48	<0.05	0.01	0.05	22.4	0.23	276	0.89	0.01	1.19	10.6
8084	Soil	0.21	6.9	0.41	2.00	<0.05	<0.01	0.02	5.5	0.06	105	0.21	0.04	0.65	3.4
8085	Soil	1.07	23.0	3.91	6.74	<0.05	0.03	0.04	68.2	0.62	639	0.67	0.01	0.73	32.3
8086	Soil	0.39	23.9	3.81	5.16	<0.05	0.03	0.03	59.7	0.60	595	0.42	0.01	0.42	40.0
8087	Soil	0.54	21.0	3.65	6.96	<0.05	0.02	0.03	39.9	0.23	142	0.69	0.01	0.53	17.9
8088	Soil	0.49	2.9	1.02	5.03	<0.05	<0.01	0.02	13.4	0.09	38	0.31	0.01	0.37	3.8
8089	Soil	0.99	10.0	3.42	4.27	<0.05	0.02	0.02	19.7	0.14	486	0.55	0.01	0.62	19.3
8090	Soil	0.56	10.1	2.63	3.49	<0.05	0.02	0.04	18.4	0.12	130	0.40	0.02	0.43	19.1
8091	Soil	0.84	16.1	2.71	8.84	<0.05	0.02	0.03	24.6	0.29	157	0.66	0.01	0.43	20.2
8092	Soil	0.54	15.7	3.11	7.91	<0.05	0.02	0.03	22.8	0.20	185	0.63	0.01	0.81	17.3
8093	Soil	1.52	38.8	3.94	5.18	<0.05	0.04	0.03	59.9	0.51	318	0.62	<0.01	0.33	43.3
8094	Soil	1.04	17.6	3.75	6.91	<0.05	0.03	0.02	57.3	0.53	305	0.46	<0.01	0.46	30.4
8095	Soil	1.69	18.6	3.39	7.54	<0.05	0.03	0.03	26.6	0.23	420	0.63	<0.01	0.99	15.5
8096	Soil	2.62	51.1	3.77	7.36	<0.05	0.03	0.04	90.2	0.83	523	0.54	0.01	0.23	50.9
8097	Soil	2.51	27.6	3.28	6.97	<0.05	0.03	0.03	79.9	0.79	529	0.56	0.01	0.20	39.5
8098	Soil	1.24	36.1	3.55	7.20	<0.05	0.02	0.04	90.7	0.89	454	0.36	0.01	0.20	48.8
8099	Soil	0.85	28.5	3.21	5.61	<0.05	0.02	0.05	58.9	0.60	421	0.44	0.01	0.23	37.3
8100	Soil	0.93	29.6	3.55	6.92	<0.05	0.02	0.03	84.7	0.85	412	0.34	0.01	0.16	47.7
8101	Soil	1.15	38.2	3.28	5.62	<0.05	0.04	0.07	66.3	0.60	422	0.44	0.02	0.16	42.4
8102	Soil	0.85	53.8	2.60	3.05	<0.05	0.02	0.09	18.4	0.17	432	0.42	0.01	0.13	37.4
8103	Soil	0.89	28.3	2.97	5.09	<0.05	0.02	0.06	49.0	0.44	307	0.43	0.01	0.24	36.0
8104	Soil	1.21	17.0	2.33	4.61	<0.05	0.01	0.03	42.1	0.42	181	0.31	<0.01	0.12	27.2
8105	Soil	0.97	20.8	3.32	7.26	<0.05	0.02	0.02	45.5	0.43	259	0.61	<0.01	0.52	29.4
8106	Soil	2.74	50.5	2.60	4.23	<0.05	0.02	0.02	48.0	0.41	311	0.42	0.01	0.19	30.1
8107	Soil	4.42	98.3	4.24	6.43	<0.05	0.03	0.03	77.5	0.67	417	0.70	<0.01	0.15	55.8
8108	Soil	1.98	46.8	2.99	5.89	<0.05	0.02	0.07	46.4	0.38	778	0.53	0.01	0.30	44.3
8109	Soil	0.68	37.3	3.40	5.11	<0.05	0.02	0.06	46.2	0.47	413	0.41	<0.01	0.12	41.6
8110	Soil	0.68	31.4	3.22	4.19	<0.05	0.02	0.05	40.4	0.41	284	0.50	<0.01	0.13	38.9
8111	Soil	0.82	31.0	3.37	6.87	<0.05	0.02	0.02	86.6	0.85	371	0.46	0.01	0.10	51.3
8112	Soil	0.52	27.1	3.33	5.46	<0.05	0.02	0.04	52.8	0.56	420	0.56	0.01	0.19	40.1
8113	Soil	0.53	24.6	2.93	6.40	<0.05	0.02	0.03	58.6	0.57	263	0.50	0.01	0.24	36.3
8114	Soil	0.89	33.8	3.36	7.09	<0.05	0.02	0.03	87.2	0.82	433	0.35	0.01	0.19	47.1
8115	Soil	2.08	35.8	3.09	6.47	<0.05	0.02	0.03	71.2	0.69	338	0.42	0.01	0.34	40.8
8116	Soil	3.05	74.8	3.32	6.89	<0.05	0.03	0.04	76.4	0.63	484	0.62	0.01	0.33	50.7
8117	Soil	0.96	17.5	2.38	6.69	<0.05	0.01	0.03	15.0	0.18	175	0.65	0.01	0.96	17.4
8118	Soil	0.58	6.0	0.73	6.01	<0.05	<0.01	0.02	3.8	0.02	31	0.29	<0.01	0.27	5.3
8119	Soil	2.20	40.2	4.27	6.76	<0.05	0.05	0.03	64.2	0.64	298	0.64	<0.01	0.28	52.4
8120	Soil	2.60	44.4	3.49	6.08	<0.05	0.07	0.04	51.5	0.42	412	0.54	0.01	0.36	41.3
8121	Soil	0.72	17.4	2.55	7.37	<0.05	0.02	0.02	22.4	0.23	235	0.71	<0.01	0.85	16.7



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#220 17010 103rd Ave
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Sample Description	Sample Type	P 50-AR-UT ppm	Pb 50-AR-UT ppm	Rb 50-AR-UT ppm	Re 50-AR-UT ppm	S 50-AR-UT %	Sb 50-AR-UT ppm	Sc 50-AR-UT ppm	Se 50-AR-UT ppm	Sn 50-AR-UT ppm	Sr 50-AR-UT ppm	Ta 50-AR-UT ppm	Te 50-AR-UT ppm	Th 50-AR-UT ppm	Ti 50-AR-UT %
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8002	Soil	612	11.6	2.2	<0.01	0.05	0.38	0.8	0.6	<0.2	24.1	0.03	0.01	0.9	<0.005
8003	Soil	475	35.5	3.7	<0.01	0.02	1.67	2.6	0.7	<0.2	16.9	<0.01	0.06	5.6	<0.005
8004	Soil	400	26.4	4.3	<0.01	0.01	1.09	1.7	0.3	0.2	9.1	<0.01	0.06	4.3	<0.005
8005	Soil	655	19.4	2.1	<0.01	0.04	0.84	0.9	0.8	<0.2	6.8	<0.01	0.05	0.8	0.006
8006	Soil	1000	33.8	5.8	<0.01	0.07	1.66	2.3	1.1	<0.2	49.4	<0.01	0.04	2.3	0.005
8007	Soil	931	50.3	11.8	<0.01	0.06	0.39	0.6	0.6	0.3	7.8	<0.01	<0.01	0.9	0.007
8008	Soil	235	19.9	4.1	<0.01	<0.01	0.45	1.4	0.3	<0.2	4.8	<0.01	0.03	6.3	<0.005
8009	Soil	354	34.4	2.9	<0.01	<0.01	0.54	1.8	0.4	<0.2	14.6	<0.01	0.06	9.0	<0.005
8010	Soil	504	40.8	3.8	<0.01	<0.01	0.46	1.8	0.4	<0.2	19.1	<0.01	0.03	7.7	<0.005
8011	Soil	489	41.9	3.3	<0.01	0.02	0.56	1.7	0.7	<0.2	7.8	<0.01	0.05	5.0	<0.005
8012	Soil	489	27.7	2.6	<0.01	<0.01	0.55	2.3	0.6	<0.2	11.5	<0.01	0.02	7.8	<0.005
8013	Soil	693	19.1	3.6	<0.01	0.04	0.32	1.5	0.5	<0.2	15.7	<0.01	0.02	3.5	<0.005
8014	Soil	824	20.8	3.1	<0.01	0.08	0.45	1.3	1.0	<0.2	51.8	<0.01	0.03	2.0	<0.005
8015	Soil	687	28.3	5.6	<0.01	0.05	0.42	1.8	0.7	<0.2	31.2	<0.01	0.05	3.1	<0.005
8016	Soil	464	30.6	3.2	<0.01	0.03	0.67	3.0	0.7	<0.2	26.3	<0.01	0.04	7.3	<0.005
8017	Soil	656	39.0	4.0	<0.01	0.09	0.95	2.1	1.5	<0.2	78.2	<0.01	0.03	3.8	<0.005
8018	Soil	685	23.0	3.8	<0.01	0.08	0.76	1.6	1.2	<0.2	60.9	<0.01	<0.01	3.4	<0.005
8019	Soil	547	33.9	3.9	<0.01	0.08	0.90	1.7	1.4	0.3	62.6	<0.01	0.04	2.8	<0.005
8020	Soil	343	31.8	3.7	<0.01	<0.01	0.90	1.8	0.5	<0.2	4.9	<0.01	0.07	7.2	<0.005
8021	Soil	131	9.9	10.9	<0.01	<0.01	0.25	1.9	0.3	0.5	10.1	<0.01	<0.01	5.8	0.011
8022	Soil	129	12.9	12.8	<0.01	<0.01	0.26	1.8	0.3	0.5	19.4	<0.01	<0.01	6.3	0.008
8023	Soil	187	13.3	10.2	<0.01	<0.01	0.33	1.8	0.4	0.5	8.7	<0.01	0.02	6.1	0.011
8024	Soil	118	17.9	6.0	<0.01	<0.01	0.52	1.9	0.4	0.8	16.7	<0.01	<0.01	4.7	0.009
8025	Soil	890	22.1	10.5	<0.01	0.01	0.42	2.0	0.5	0.9	7.1	0.02	0.02	5.6	0.048
8026	Soil	560	22.5	18.6	<0.01	<0.01	0.34	1.4	0.3	0.8	6.8	<0.01	0.02	5.7	0.036
8027	Soil	307	14.5	14.4	<0.01	<0.01	0.28	1.4	0.5	0.8	6.2	<0.01	0.01	4.7	0.016
8028	Soil	223	12.4	21.5	<0.01	0.01	0.21	1.6	0.5	0.6	8.1	<0.01	<0.01	2.9	0.037
8029	Soil	351	22.5	25.7	<0.01	0.01	0.38	3.3	0.4	0.8	10.8	<0.01	0.03	5.8	0.056
8030	Soil	287	18.6	7.6	<0.01	<0.01	0.18	1.1	0.4	0.4	6.5	<0.01	<0.01	3.2	0.029
8031	Soil	422	14.9	7.2	<0.01	<0.01	0.15	1.2	0.5	0.4	6.5	<0.01	<0.01	6.2	0.012
8032	Soil	367	18.4	11.7	<0.01	<0.01	0.23	2.2	0.8	0.3	10.1	<0.01	0.02	7.8	0.024
8033	Soil	615	21.1	11.1	<0.01	<0.01	0.65	1.8	0.5	0.4	7.8	<0.01	0.02	7.0	0.005
8034	Soil	531	19.5	10.8	<0.01	<0.01	0.65	2.5	0.7	0.4	13.5	<0.01	<0.01	10.2	0.011
8035	Soil	608	27.4	5.5	<0.01	0.06	0.40	0.5	0.4	0.3	9.3	<0.01	<0.01	0.7	0.007
8036	Soil	264	28.1	4.4	<0.01	<0.01	0.55	1.4	0.3	0.2	7.8	<0.01	0.04	7.4	<0.005
8037	Soil	479	49.5	3.7	<0.01	<0.01	0.50	1.9	0.4	<0.2	19.6	<0.01	0.03	9.3	<0.005
8038	Soil	345	29.2	6.3	<0.01	0.01	0.53	1.6	0.3	0.2	6.7	<0.01	0.04	4.9	<0.005
8039	Soil	442	48.7	3.2	<0.01	0.01	0.56	2.1	0.4	<0.2	23.3	<0.01	0.04	8.4	<0.005
8040	Soil	382	31.1	5.3	<0.01	<0.01	0.58	1.7	0.2	0.2	5.5	<0.01	0.05	5.1	<0.005
8041	Soil	615	28.2	5.2	<0.01	0.02	0.53	2.0	0.6	<0.2	16.7	<0.01	0.04	4.5	<0.005



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Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8042	Soil	812	23.1	5.0	<0.01	0.07	0.64	1.5	1.2	<0.2	49.4	<0.01	0.04	2.1	0.006
8043	Soil	618	25.1	4.1	<0.01	0.03	0.50	0.8	0.5	<0.2	11.8	<0.01	0.02	1.2	<0.005
8044	Soil	505	20.9	3.3	<0.01	0.02	0.37	1.3	0.2	<0.2	6.7	<0.01	<0.01	3.5	<0.005
8045	Soil	509	202.7	4.1	<0.01	0.04	0.93	2.7	0.9	<0.2	34.0	<0.01	0.04	7.3	<0.005
8046	Soil	464	28.3	3.7	<0.01	0.03	0.88	2.6	1.0	<0.2	24.8	<0.01	0.03	7.5	<0.005
8047	Soil	988	46.7	3.5	<0.01	0.19	1.73	1.5	3.5	<0.2	100.3	<0.01	0.02	2.4	<0.005
8048	Soil	771	42.7	4.0	<0.01	0.07	1.53	2.4	1.4	<0.2	43.7	<0.01	0.03	3.7	<0.005
8049	Soil	501	37.0	3.6	<0.01	0.02	1.76	1.7	0.4	<0.2	7.9	<0.01	0.07	5.3	<0.005
8050	Soil	392	108.1	4.6	<0.01	0.02	2.12	2.0	0.5	0.2	13.7	<0.01	0.05	8.8	<0.005
8051	Soil	545	24.2	4.1	<0.01	0.01	0.90	1.3	0.5	0.3	6.0	<0.01	0.04	6.0	<0.005
8052	Soil	499	36.6	6.7	<0.01	0.04	0.77	2.2	1.0	<0.2	52.8	<0.01	0.05	5.7	<0.005
8053	Soil	351	13.7	4.0	<0.01	0.03	0.26	0.2	0.4	<0.2	11.6	<0.01	<0.01	0.2	<0.005
8054	Soil	289	19.0	6.8	<0.01	0.01	0.42	0.8	0.2	0.3	7.1	<0.01	<0.01	3.7	<0.005
8055	Soil	272	20.4	3.6	<0.01	<0.01	0.70	1.4	0.4	0.3	5.6	<0.01	0.05	8.1	<0.005
8056	Soil	211	36.0	5.2	<0.01	<0.01	1.00	1.8	0.6	0.2	6.1	<0.01	0.05	10.1	<0.005
8057	Soil	185	38.9	6.8	<0.01	<0.01	1.26	1.9	0.4	0.3	6.5	<0.01	0.04	10.2	<0.005
8058	Soil	300	21.4	6.7	<0.01	<0.01	0.72	1.3	0.3	0.4	4.3	<0.01	0.04	7.9	<0.005
8059	Soil	413	16.0	6.0	<0.01	<0.01	0.53	0.9	0.4	0.4	4.6	<0.01	0.02	6.4	0.009
8060	Soil	442	28.3	8.7	<0.01	<0.01	0.66	1.2	0.5	0.3	5.3	<0.01	0.05	5.2	<0.005
8061	Soil	314	22.3	3.8	<0.01	<0.01	0.72	1.4	0.3	<0.2	4.1	<0.01	0.02	7.0	<0.005
8062	Soil	294	44.2	5.2	<0.01	<0.01	0.71	1.7	0.6	0.2	7.6	<0.01	0.04	9.6	<0.005
8063	Soil	487	30.5	4.7	<0.01	0.03	0.49	1.1	0.3	<0.2	21.7	<0.01	0.03	3.4	<0.005
8064	Soil	406	41.3	4.7	<0.01	0.04	0.84	2.3	1.1	<0.2	33.8	<0.01	0.06	6.4	<0.005
8065	Soil	511	36.6	5.0	<0.01	0.03	0.63	1.8	0.6	<0.2	25.9	<0.01	0.05	4.9	<0.005
8066	Soil	231	36.1	4.4	<0.01	<0.01	0.75	1.8	0.5	<0.2	6.3	<0.01	0.03	8.9	<0.005
8067	Soil	326	29.5	4.1	<0.01	<0.01	0.82	1.7	0.4	<0.2	5.4	<0.01	0.04	10.2	<0.005
8068	Soil	382	41.7	6.5	<0.01	0.01	1.03	1.8	0.6	0.2	5.2	<0.01	0.06	8.8	<0.005
8069	Soil	255	30.6	5.7	<0.01	<0.01	0.63	1.4	0.5	<0.2	5.1	<0.01	0.04	9.2	<0.005
8070	Soil	988	29.1	6.3	<0.01	0.01	0.72	1.5	0.6	0.4	5.8	<0.01	0.05	7.5	0.007
8071	Soil	953	23.9	8.2	<0.01	0.01	0.66	1.4	0.5	0.6	8.6	<0.01	0.03	6.4	0.010
8072	Soil	513	29.4	7.3	<0.01	0.01	0.80	1.5	0.6	0.3	4.7	<0.01	0.06	7.7	<0.005
8073	Soil	333	42.7	5.7	<0.01	0.01	1.17	1.4	0.5	0.2	6.7	<0.01	0.05	7.6	<0.005
8074	Soil	213	30.7	5.4	<0.01	<0.01	0.93	1.3	0.4	0.2	6.3	<0.01	0.06	8.0	<0.005
8075	Soil	550	98.6	7.2	<0.01	0.04	4.40	1.9	0.6	0.3	29.7	<0.01	0.10	12.0	<0.005
8076	Soil	418	42.5	5.8	<0.01	0.03	1.22	1.2	0.8	0.3	15.2	<0.01	0.08	3.7	<0.005
8077	Soil	98	10.5	4.7	<0.01	<0.01	0.18	1.4	0.5	0.4	17.0	<0.01	<0.01	4.3	0.011
8078	Soil	1716	23.8	3.5	<0.01	0.08	0.61	3.1	1.6	<0.2	113.4	<0.01	<0.01	3.1	<0.005
8079	Soil	210	28.3	6.0	<0.01	<0.01	0.27	5.7	1.0	0.3	39.8	<0.01	0.02	12.3	<0.005
8080	Soil	137	15.3	5.0	<0.01	<0.01	0.29	1.8	0.4	<0.2	18.4	<0.01	<0.01	5.3	<0.005
8081	Soil	115	16.7	5.6	<0.01	<0.01	0.23	2.0	0.5	0.6	12.2	<0.01	<0.01	7.4	0.012



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Edmonton, T5S 1K7

Sample Description	Sample Type	P 50-AR-UT ppm	Pb 50-AR-UT ppm	Rb 50-AR-UT ppm	Re 50-AR-UT ppm	S 50-AR-UT %	Sb 50-AR-UT ppm	Sc 50-AR-UT ppm	Se 50-AR-UT ppm	Sn 50-AR-UT ppm	Sr 50-AR-UT ppm	Ta 50-AR-UT ppm	Te 50-AR-UT ppm	Th 50-AR-UT ppm	Ti 50-AR-UT %
		5	0.2	0.1	0.01	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
8082	Soil	929	22.2	4.1	<0.01	0.13	0.88	4.4	2.5	0.2	211.4	0.02	<0.01	3.0	<0.005
8083	Soil	295	8.4	13.8	<0.01	<0.01	0.23	0.8	0.5	0.6	18.6	<0.01	<0.01	2.5	0.013
8084	Soil	250	2.2	1.0	<0.01	0.06	0.08	0.4	0.5	<0.2	74.8	0.01	<0.01	0.3	0.016
8085	Soil	284	25.2	10.5	<0.01	0.01	0.33	4.7	0.9	0.5	27.2	<0.01	0.01	10.7	<0.005
8086	Soil	565	25.8	3.2	<0.01	0.02	0.99	4.3	0.9	<0.2	51.6	<0.01	0.01	9.8	<0.005
8087	Soil	246	14.5	6.3	<0.01	<0.01	0.26	1.7	0.4	0.3	14.8	<0.01	0.01	10.6	<0.005
8088	Soil	66	8.4	4.4	<0.01	<0.01	0.16	0.5	<0.2	0.4	7.0	<0.01	<0.01	6.4	<0.005
8089	Soil	151	19.6	6.1	<0.01	<0.01	0.25	1.8	0.4	0.3	12.4	<0.01	<0.01	7.7	<0.005
8090	Soil	173	21.2	6.9	<0.01	<0.01	0.16	2.3	0.4	0.2	19.3	<0.01	<0.01	6.5	<0.005
8091	Soil	251	23.7	6.0	<0.01	0.01	0.95	1.0	0.4	0.3	5.8	<0.01	0.03	5.0	<0.005
8092	Soil	431	19.4	3.8	<0.01	<0.01	0.67	1.0	0.6	0.4	4.1	<0.01	0.06	5.8	0.006
8093	Soil	362	68.1	5.3	<0.01	0.02	1.08	1.8	0.6	<0.2	4.2	<0.01	0.05	9.4	<0.005
8094	Soil	461	31.7	7.4	<0.01	<0.01	0.79	1.4	0.6	0.2	3.9	<0.01	0.03	7.6	<0.005
8095	Soil	386	42.4	7.1	<0.01	0.01	0.73	1.1	0.5	0.4	4.7	<0.01	0.04	5.4	<0.005
8096	Soil	402	35.8	5.4	<0.01	0.03	0.83	2.8	0.9	<0.2	32.2	<0.01	0.07	5.2	<0.005
8097	Soil	614	31.6	4.4	<0.01	0.04	0.58	2.2	1.2	<0.2	41.7	<0.01	0.03	3.8	<0.005
8098	Soil	473	25.6	4.1	<0.01	0.04	0.45	2.4	1.0	<0.2	31.5	<0.01	0.06	5.8	<0.005
8099	Soil	441	26.5	4.2	<0.01	0.01	0.56	1.9	0.4	<0.2	20.3	<0.01	0.04	6.1	<0.005
8100	Soil	499	31.3	3.8	<0.01	0.02	0.47	2.2	0.7	<0.2	21.7	<0.01	0.01	5.9	<0.005
8101	Soil	472	179.1	5.2	<0.01	0.04	0.79	2.1	1.0	<0.2	42.5	<0.01	0.05	6.1	<0.005
8102	Soil	519	55.2	5.4	<0.01	0.06	0.73	1.5	0.7	<0.2	44.7	<0.01	0.06	4.7	<0.005
8103	Soil	343	26.7	5.3	<0.01	0.01	0.52	1.7	0.6	<0.2	12.8	<0.01	0.03	7.9	<0.005
8104	Soil	444	14.4	3.4	<0.01	0.01	0.24	0.9	0.4	<0.2	3.2	<0.01	<0.01	3.2	<0.005
8105	Soil	429	19.5	3.8	<0.01	0.02	0.51	0.7	0.5	0.2	3.4	<0.01	0.03	1.4	0.006
8106	Soil	319	26.3	3.2	<0.01	0.01	0.37	1.3	0.4	<0.2	4.0	<0.01	0.03	4.4	<0.005
8107	Soil	404	51.5	3.8	<0.01	0.01	0.86	2.5	0.6	<0.2	10.6	<0.01	0.06	8.7	<0.005
8108	Soil	590	36.9	7.2	<0.01	0.04	0.62	1.7	0.7	0.2	30.7	<0.01	0.07	4.7	<0.005
8109	Soil	340	46.1	3.6	<0.01	0.01	0.70	1.7	0.5	<0.2	7.8	<0.01	0.05	9.2	<0.005
8110	Soil	325	40.0	3.8	<0.01	0.01	0.62	1.5	0.4	<0.2	11.6	<0.01	0.03	8.4	<0.005
8111	Soil	521	41.6	2.6	<0.01	0.03	0.72	2.0	0.6	<0.2	22.3	<0.01	0.03	6.6	<0.005
8112	Soil	368	26.7	3.1	<0.01	0.01	0.65	1.5	0.3	<0.2	7.0	<0.01	0.03	5.9	<0.005
8113	Soil	348	26.1	3.0	<0.01	0.02	0.38	1.4	0.7	0.3	10.4	<0.01	0.02	3.9	<0.005
8114	Soil	403	23.6	2.9	<0.01	0.03	0.37	1.9	0.8	<0.2	22.8	<0.01	0.02	5.3	<0.005
8115	Soil	587	26.3	4.0	<0.01	0.06	0.42	2.0	1.3	<0.2	44.1	<0.01	0.03	3.3	<0.005
8116	Soil	535	48.1	5.6	<0.01	0.04	0.91	2.4	1.2	<0.2	51.5	<0.01	0.06	4.2	<0.005
8117	Soil	324	22.7	8.1	<0.01	0.02	0.62	0.6	0.3	0.6	10.1	<0.01	0.01	1.7	0.013
8118	Soil	104	12.2	3.6	<0.01	<0.01	0.19	0.5	0.3	0.4	5.9	<0.01	<0.01	4.7	<0.005
8119	Soil	537	71.1	5.0	<0.01	0.01	0.87	1.4	0.6	0.3	5.1	<0.01	0.03	8.5	<0.005
8120	Soil	348	99.4	9.7	<0.01	0.02	1.86	1.8	0.3	0.4	13.4	<0.01	0.06	8.9	<0.005
8121	Soil	373	38.2	5.7	<0.01	0.01	0.69	1.0	0.5	0.4	5.7	<0.01	0.05	4.7	0.008



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Northern Tiger Resources
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Sample Description	Sample Type	Tl 50-AR-UT ppm 0.05	U 50-AR-UT ppm 0.05	V 50-AR-UT ppm 1	W 50-AR-UT ppm 0.05	Y 50-AR-UT ppm 0.05	Zn 50-AR-UT ppm 1	Zr 50-AR-UT ppm 0.5
8002	Soil	<0.05	0.68	13	0.15	2.69	30	2.7
8003	Soil	<0.05	1.95	41	0.46	5.40	111	2.5
8004	Soil	<0.05	0.72	37	0.27	2.68	95	0.9
8005	Soil	<0.05	0.70	18	0.35	3.01	41	1.1
8006	Soil	<0.05	5.04	31	0.19	8.04	108	4.6
8007	Soil	0.07	1.03	23	0.29	1.75	53	1.1
8008	Soil	<0.05	0.51	38	0.17	1.22	82	1.5
8009	Soil	<0.05	0.90	25	0.33	2.57	98	1.0
8010	Soil	<0.05	0.76	30	0.27	2.92	107	1.1
8011	Soil	<0.05	0.70	37	0.13	2.61	98	2.0
8012	Soil	<0.05	1.70	45	0.11	3.77	116	2.8
8013	Soil	<0.05	1.62	31	0.10	2.35	75	1.9
8014	Soil	<0.05	3.32	25	0.11	6.46	55	4.5
8015	Soil	<0.05	5.60	29	0.11	5.72	99	3.6
8016	Soil	<0.05	4.59	43	0.08	6.07	109	5.1
8017	Soil	<0.05	7.81	34	0.08	5.38	112	4.8
8018	Soil	<0.05	5.17	34	0.07	4.33	118	4.6
8019	Soil	<0.05	4.32	29	0.10	4.24	223	4.1
8020	Soil	<0.05	0.70	38	1.24	1.86	98	1.9
8021	Soil	0.08	0.41	31	0.34	2.17	37	1.7
8022	Soil	0.08	0.43	31	0.48	2.51	38	1.5
8023	Soil	0.08	0.40	34	0.51	2.22	38	2.3
8024	Soil	0.09	0.43	39	0.66	1.95	30	1.2
8025	Soil	0.09	0.58	50	0.68	2.54	70	0.9
8026	Soil	0.09	0.49	38	2.62	2.11	41	0.8
8027	Soil	0.08	0.37	35	0.60	1.84	47	1.5
8028	Soil	0.07	0.37	36	0.27	1.83	43	<0.5
8029	Soil	0.11	0.53	58	0.33	2.88	61	2.1
8030	Soil	0.07	0.43	35	0.43	1.92	41	<0.5
8031	Soil	0.06	0.53	27	0.41	3.17	44	1.7
8032	Soil	0.09	0.72	43	0.40	6.54	77	<0.5
8033	Soil	0.08	0.55	43	0.78	2.37	113	1.4
8034	Soil	0.09	1.43	46	2.53	6.15	127	4.4
8035	Soil	0.06	0.48	24	0.27	0.95	45	<0.5
8036	Soil	0.05	0.62	31	0.32	1.66	80	0.6
8037	Soil	0.06	0.99	29	0.32	3.57	94	2.0
8038	Soil	<0.05	0.66	38	0.15	2.01	84	0.7
8039	Soil	0.05	1.42	30	0.33	4.23	96	1.7
8040	Soil	<0.05	0.90	37	0.09	2.72	89	0.8
8041	Soil	<0.05	1.96	35	0.12	3.99	89	2.2



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Sample Description	Sample Type	Tl	U	V	W	Y	Zn	Zr
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm 0.05	ppm 0.05	ppm 1	ppm 0.05	ppm 0.05	ppm 1	ppm 0.5
8042	Soil	<0.05	7.34	24	0.08	7.27	65	5.0
8043	Soil	<0.05	0.85	18	0.09	1.65	47	1.1
8044	Soil	<0.05	0.60	29	0.14	1.98	68	1.3
8045	Soil	<0.05	3.38	41	0.07	5.63	251	4.0
8046	Soil	<0.05	4.44	43	0.08	5.36	240	4.1
8047	Soil	<0.05	8.73	26	1.36	6.02	139	4.5
8048	Soil	<0.05	7.26	36	0.10	6.77	154	4.1
8049	Soil	<0.05	0.83	41	0.14	2.14	96	1.1
8050	Soil	0.06	0.80	41	0.16	2.19	137	1.1
8051	Soil	<0.05	0.61	36	0.16	1.58	74	0.7
8052	Soil	<0.05	4.96	32	0.20	4.42	118	4.2
8053	Soil	<0.05	0.46	9	0.12	1.16	18	<0.5
8054	Soil	0.06	0.69	16	0.24	1.39	27	<0.5
8055	Soil	<0.05	0.69	33	0.37	1.71	71	1.7
8056	Soil	<0.05	0.81	32	0.30	2.28	90	1.3
8057	Soil	0.06	0.84	34	0.51	1.99	85	2.3
8058	Soil	0.06	0.61	31	0.35	1.72	54	2.5
8059	Soil	0.06	0.51	27	0.32	1.58	41	<0.5
8060	Soil	0.06	0.70	23	0.74	1.42	62	0.6
8061	Soil	<0.05	0.62	26	0.32	1.62	80	1.3
8062	Soil	0.05	0.84	30	0.26	1.94	103	1.5
8063	Soil	<0.05	1.22	24	0.22	2.48	84	1.3
8064	Soil	<0.05	5.08	31	0.65	5.57	124	3.9
8065	Soil	<0.05	3.22	32	1.58	3.37	112	2.4
8066	Soil	<0.05	1.01	29	0.21	2.52	103	1.4
8067	Soil	<0.05	1.04	28	0.25	2.20	96	1.5
8068	Soil	0.05	0.81	32	0.67	2.00	92	3.2
8069	Soil	0.05	0.81	24	0.24	1.67	86	2.0
8070	Soil	0.06	0.72	34	0.98	1.95	74	1.2
8071	Soil	0.07	0.72	34	0.49	1.96	75	0.7
8072	Soil	<0.05	0.67	32	0.45	1.80	77	1.6
8073	Soil	<0.05	0.68	30	0.62	1.68	78	1.0
8074	Soil	<0.05	0.64	27	0.48	1.68	77	1.1
8075	Soil	0.13	1.11	18	0.33	1.65	112	1.5
8076	Soil	<0.05	1.67	23	0.28	3.34	74	1.1
8077	Soil	0.06	0.36	32	0.23	1.78	39	1.3
8078	Soil	<0.05	1.62	11	<0.05	14.47	34	3.3
8079	Soil	<0.05	1.20	28	0.09	12.76	59	5.1
8080	Soil	<0.05	0.48	15	0.08	2.20	35	0.6
8081	Soil	0.09	0.55	45	0.54	2.90	48	2.7



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Sample Description	Sample Type	Tl 50-AR-UT ppm 0.05	U 50-AR-UT ppm 0.05	V 50-AR-UT ppm 1	W 50-AR-UT ppm 0.05	Y 50-AR-UT ppm 0.05	Zn 50-AR-UT ppm 1	Zr 50-AR-UT ppm 0.5
8082	Soil	<0.05	19.08	16	0.13	32.56	26	4.3
8083	Soil	0.05	0.38	25	0.29	1.52	26	<0.5
8084	Soil	<0.05	1.63	8	<0.05	1.79	7	2.3
8085	Soil	0.08	0.80	37	0.29	13.20	53	5.1
8086	Soil	<0.05	0.67	29	0.64	14.03	66	3.5
8087	Soil	0.06	0.59	24	0.18	2.21	50	1.9
8088	Soil	0.08	0.38	17	0.22	1.30	17	0.7
8089	Soil	0.06	0.51	21	0.13	5.75	31	1.1
8090	Soil	0.07	0.54	16	0.11	4.90	23	2.9
8091	Soil	0.05	0.58	27	0.46	1.50	59	<0.5
8092	Soil	<0.05	0.52	25	0.51	1.51	56	0.7
8093	Soil	<0.05	1.19	26	0.95	2.32	136	2.6
8094	Soil	<0.05	0.60	31	0.43	1.50	130	2.6
8095	Soil	0.06	0.56	27	0.40	1.32	69	1.5
8096	Soil	<0.05	4.05	35	0.12	6.55	95	4.8
8097	Soil	<0.05	7.87	33	0.07	5.21	76	3.3
8098	Soil	<0.05	2.29	36	0.10	4.61	94	4.0
8099	Soil	<0.05	1.11	28	0.19	3.31	81	1.3
8100	Soil	<0.05	1.19	35	0.15	4.09	95	2.5
8101	Soil	<0.05	1.43	26	0.20	4.47	102	4.0
8102	Soil	0.06	3.15	12	0.21	6.12	93	2.5
8103	Soil	<0.05	0.97	21	0.41	4.39	77	2.1
8104	Soil	<0.05	0.55	19	0.17	1.22	58	0.8
8105	Soil	<0.05	0.55	28	0.18	1.18	76	<0.5
8106	Soil	<0.05	0.77	20	0.11	1.92	75	1.7
8107	Soil	<0.05	2.29	29	0.19	6.60	161	3.8
8108	Soil	0.06	2.55	21	0.27	5.99	86	2.6
8109	Soil	0.06	1.04	23	0.34	2.23	102	2.4
8110	Soil	0.06	0.89	20	0.38	2.58	89	1.4
8111	Soil	<0.05	1.50	34	0.84	3.39	88	2.2
8112	Soil	<0.05	0.77	28	0.22	2.11	84	0.8
8113	Soil	<0.05	0.96	28	0.17	2.13	69	1.5
8114	Soil	<0.05	1.91	33	0.11	4.16	85	3.3
8115	Soil	<0.05	7.23	30	0.08	7.00	78	3.9
8116	Soil	<0.05	7.76	29	0.38	8.27	107	4.4
8117	Soil	<0.05	0.76	24	0.38	1.61	64	<0.5
8118	Soil	0.07	0.39	9	0.16	1.08	22	0.9
8119	Soil	<0.05	1.33	30	0.14	2.04	214	1.4
8120	Soil	0.15	1.46	24	0.33	2.13	129	1.1
8121	Soil	0.06	0.62	24	0.47	1.56	47	<0.5



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Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
8002	Soil	0.005	0.01	0.02	0.02	0.2	0.01	0.1	5	0.05	0.01	0.01	0.01	0.1	1
8002 Dup			0.68	7.04	0.20	3.8	0.88	14.2	32	0.30	0.17	0.32	0.06	4.9	9
QCV1207-00232-0002-BLK			0.68	7.46	0.15	4.1	0.90	15.2	36	0.30	0.19	0.34	0.06	5.2	10
STD-CDN-ME-12 expected			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-12 result			52.50												
8020	Soil		0.17	37.22	0.06	20.0	2.27	168.4	27	0.40	0.49	0.02	0.19	14.8	30
8020 Dup			0.13	42.83	0.04	23.1	2.35	172.1	28	0.38	0.49	0.02	0.18	14.6	33
QCV1207-00232-0005-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-OREAS92-2A expected			0.74								2.56			16.1	
STD-OREAS92-2A result			0.71								2.64			17.1	
8038	Soil		0.12	33.52	0.05	17.2	1.99	52.6	39	0.31	0.53	0.04	0.09	14.7	28
8038 Dup			0.12	29.82	0.05	17.4	1.93	51.2	36	0.30	0.55	0.04	0.08	13.8	28
QCV1207-00232-0008-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-Oreas501 expected			0.70	62.00	0.70	29.0	2.20	17.0	360		1.50	1.40	0.40	13.0	88
STD-Oreas501 result			0.85	62.83	0.49	29.4	2.24	19.1	338		1.83	1.39	0.18	16.2	90
8056	Soil		0.14	50.90	0.03	27.4	1.91	671.0	34	0.30	0.87	0.01	0.13	13.3	25
8056 Dup			0.20	47.54	0.03	25.3	1.91	669.5	33	0.35	0.85	<0.01	0.13	13.5	25
QCV1207-00232-0011-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	0.2	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-Oreas501 expected			0.70	62.00	0.70	29.0	2.20	17.0	360		1.50	1.40	0.40	13.0	88
STD-Oreas501 result			0.82	62.19	0.47	30.0	2.09	20.3	346		1.80	1.27	0.18	15.3	84
8074	Soil		0.17	42.40	0.04	21.8	1.40	715.6	34	0.15	1.09	<0.01	0.13	9.1	18
8074 Dup			0.18	38.02	0.04	21.0	1.39	718.0	32	0.16	1.05	<0.01	0.13	9.0	18
QCV1207-00232-0014-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-OREAS 902-AR expected			0.28	28.30	0.54		0.54	569.0		0.99	8.43	4.19		908.0	24
STD-OREAS 902-AR result			0.29	17.63	0.50		0.46	533.2		0.89	8.40	4.03		947.8	23
8092	Soil		0.16	42.16	<0.02	21.7	1.08	319.3	26	0.18	0.50	<0.01	0.33	6.5	13
8092 Dup			0.15	37.11	<0.02	21.2	1.05	309.3	23	0.16	0.55	<0.01	0.30	6.4	13
QCV1207-00232-0017-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-16 expected			30.80												
STD-CDN-ME-16 result			32.73												
8110	Soil		0.11	21.99	0.05	11.4	1.24	68.4	30	0.38	0.48	0.07	0.20	14.2	17
8110 Dup			0.11	23.78	0.06	12.9	1.24	75.6	32	0.36	0.51	0.07	0.22	14.6	17
QCV1207-00232-0020-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-CDN-ME-16 expected			30.80												
STD-CDN-ME-16 result			31.23												
QCV1207-00232-0022-BLK			<0.01	<0.02	<0.02	<0.2	<0.01	<0.1	<5	<0.05	<0.01	<0.01	<0.01	<0.1	<1
STD-Oreas501 expected			0.70	62.00	0.70	29.0	2.20	17.0	360		1.50	1.40	0.40	13.0	88
STD-Oreas501 result			0.84	60.54	0.48	29.2	2.16	24.3	308		1.89	1.23	0.14	15.8	80
8002	Soil	0.005													
8002 Dup		0.008													



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12-360-04357-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-1AT-AA ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm
QCV1207-00233-0002-BLK		<0.005													
8028	Soil	<0.005													
8028 Dup		<0.005													
STD-OxE101 expected		0.607													
STD-OxE101 result		0.569													
QCV1207-00233-0005-BLK		<0.005													
8054	Soil	0.039													
8054 Dup		0.040													
STD-OxC102 expected		0.207													
STD-OxC102 result		0.199													
QCV1207-00233-0008-BLK		<0.005													
8080	Soil	<0.005													
8080 Dup		<0.005													
STD-OxE101 expected		0.607													
STD-OxE101 result		0.580													
QCV1207-00233-0011-BLK		<0.005													
8106	Soil	0.005													
8106 Dup		<0.005													
STD-OxJ80 expected		2.331													
STD-OxJ80 result		2.222													
QCV1207-00233-0014-BLK		<0.005													
STD-OxE101 expected		0.607													
STD-OxE101 result		0.583													



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#220 17010 103rd Ave
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	Sample Description	Sample Type	Cs	Cu	Fe	Ga	Ge	In	K	Li	Mg	Mn	Mo	Na	Nb	Ni
			50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm
			0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.1	0.01	1	0.05	0.01	0.05	0.2
	8002	Soil	0.84	16.3	1.40	2.76	<0.05	<0.01	0.02	20.2	0.22	221	0.29	0.02	0.38	12.4
	8002 Dup		0.93	17.5	1.46	3.00	<0.05	<0.01	0.03	22.5	0.23	228	0.33	0.02	0.35	13.6
	QCV1207-00232-0002-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-CDN-ME-12 expected			4280.0							0.78					
	STD-CDN-ME-12 result			4469.9	4.50						0.77					
	8020	Soil	0.92	28.5	4.66	8.41	<0.05	0.03	0.02	85.1	0.81	452	0.51	<0.01	0.25	46.8
	8020 Dup		0.96	28.2	4.86	8.44	<0.05	0.03	0.02	83.3	0.83	467	0.51	0.01	0.25	46.1
	QCV1207-00232-0005-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-OREAS92-2A expected			2352.0												
	STD-OREAS92-2A result			2458.5												
	8038	Soil	2.38	24.1	3.83	8.46	<0.05	0.02	0.04	76.9	0.70	656	0.69	0.01	0.43	38.7
	8038 Dup		2.22	24.1	3.68	8.02	<0.05	0.02	0.04	73.5	0.70	642	0.68	0.01	0.41	36.7
	QCV1207-00232-0008-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-Oreas501 expected			2670.0		13.00			1.20	31.0	1.30	400	57.70	0.24	1.70	
	STD-Oreas501 result			2791.3		10.44			1.18	50.0	1.29	400	60.90	0.19	1.20	
	8056	Soil	0.94	30.2	4.14	7.25	0.06	0.02	0.03	75.8	0.63	387	0.47	0.01	0.21	42.0
	8056 Dup		0.92	28.6	4.12	6.97	0.06	0.02	0.03	72.4	0.64	391	0.48	0.01	0.20	40.9
	QCV1207-00232-0011-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-Oreas501 expected			2670.0		13.00			1.20	31.0	1.30	400	57.70	0.24	1.70	
	STD-Oreas501 result			2652.5		10.39			1.13	48.5	1.22	372	61.91	0.18	0.93	
	8074	Soil	0.76	20.2	3.49	6.79	<0.05	0.02	0.04	40.7	0.42	230	0.46	0.01	0.40	29.2
	8074 Dup		0.72	19.9	3.48	6.58	<0.05	0.02	0.04	35.9	0.42	229	0.47	0.01	0.41	27.0
	QCV1207-00232-0014-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-OREAS 902-AR expected		0.30	3080.0		1.55		0.22	0.27	3.7	2.24	460	12.60			159.0
	STD-OREAS 902-AR result		0.18	3068.3		1.48		0.20	0.23	3.9	2.14	460	12.84			155.7
	8092	Soil	0.54	15.7	3.11	7.91	<0.05	0.02	0.03	22.8	0.20	185	0.63	0.01	0.81	17.3
	8092 Dup		0.47	14.9	3.07	7.15	<0.05	0.02	0.03	20.8	0.19	181	0.59	0.01	0.75	16.1
	QCV1207-00232-0017-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-CDN-ME-16 expected			6710.0												
	STD-CDN-ME-16 result			6369.7												
	8110	Soil	0.68	31.4	3.22	4.19	<0.05	0.02	0.05	40.4	0.41	284	0.50	<0.01	0.13	38.9
	8110 Dup		0.73	34.1	3.24	4.63	<0.05	0.02	0.05	41.5	0.41	284	0.53	<0.01	0.14	41.0
	QCV1207-00232-0020-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-CDN-ME-16 expected			6710.0												
	STD-CDN-ME-16 result			6928.8												
	QCV1207-00232-0022-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.1	<0.01	<1	<0.05	<0.01	<0.05	<0.2
	STD-Oreas501 expected			2670.0		13.00			1.20	31.0	1.30	400	57.70	0.24	1.70	
	STD-Oreas501 result			2746.1		10.12			1.16	41.8	1.24	360	60.03	0.19	1.35	



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Certificate of Analysis

12-360-04357-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, T5S 1K7

Sample Description	Sample Type	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT ppm	50-AR-UT %
8002	Soil	612	11.6	2.2	<0.01	0.05	0.38	0.8	0.6	<0.2	24.1	0.03	0.01	0.9	<0.005
8002 Dup		625	13.3	2.5	<0.01	0.05	0.40	0.8	0.5	<0.2	26.5	0.01	<0.01	1.0	<0.005
QCV1207-00232-0002-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	0.3	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-CDN-ME-12 expected			2220.0												0.300
STD-CDN-ME-12 result			2313.2												0.082
8020	Soil	343	31.8	3.7	<0.01	<0.01	0.90	1.8	0.5	<0.2	4.9	<0.01	0.07	7.2	<0.005
8020 Dup		349	33.2	3.9	<0.01	<0.01	0.87	1.9	0.4	<0.2	5.1	<0.01	0.07	7.8	<0.005
QCV1207-00232-0005-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-OREAS92-2A expected			9.2			0.31	0.68		3.1	4.5					
STD-OREAS92-2A result			9.2			0.34	0.64		3.3	3.7					
8038	Soil	345	29.2	6.3	<0.01	0.01	0.53	1.6	0.3	0.2	6.7	<0.01	0.04	4.9	<0.005
8038 Dup		340	27.5	5.7	<0.01	0.01	0.51	1.5	0.3	0.2	5.9	<0.01	0.05	4.9	<0.005
QCV1207-00232-0008-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-Oreas501 expected		900	9.5	127.0		0.36	0.30	7.3	1.8	4.8	63.0			17.0	0.350
STD-Oreas501 result		985	10.7	134.3		0.37	0.38	7.8	4.1	4.5	61.0			20.4	0.344
8056	Soil	211	36.0	5.2	<0.01	<0.01	1.00	1.8	0.6	0.2	6.1	<0.01	0.05	10.1	<0.005
8056 Dup		205	34.2	5.0	<0.01	<0.01	1.07	1.7	0.5	<0.2	5.5	<0.01	0.05	10.0	<0.005
QCV1207-00232-0011-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-Oreas501 expected		900	9.5	127.0		0.36	0.30	7.3	1.8	4.8	63.0			17.0	0.350
STD-Oreas501 result		920	10.4	131.5		0.35	0.36	7.6	3.6	4.5	58.7			19.4	0.324
8074	Soil	213	30.7	5.4	<0.01	<0.01	0.93	1.3	0.4	0.2	6.3	<0.01	0.06	8.0	<0.005
8074 Dup		211	29.0	5.0	<0.01	<0.01	0.87	1.2	0.3	0.2	5.6	<0.01	0.03	7.6	<0.005
QCV1207-00232-0014-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-OREAS 902-AR expected		670	10.7	9.9		0.01	0.89	2.9	1.9		21.8			5.0	
STD-OREAS 902-AR result		602	10.6	7.0	<0.01		0.86	2.8	2.6		22.8			4.1	
8092	Soil	431	19.4	3.8	<0.01	<0.01	0.67	1.0	0.6	0.4	4.1	<0.01	0.06	5.8	0.006
8092 Dup		415	19.5	3.6	<0.01	<0.01	0.64	0.9	0.3	0.4	3.5	<0.01	0.04	5.8	0.006
QCV1207-00232-0017-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
8110	Soil	325	40.0	3.8	<0.01	0.01	0.62	1.5	0.4	<0.2	11.6	<0.01	0.03	8.4	<0.005
8110 Dup		326	41.9	4.0	<0.01	<0.01	0.63	1.7	0.5	<0.2	12.8	<0.01	0.05	9.0	<0.005
QCV1207-00232-0020-BLK		<5	<0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
QCV1207-00232-0022-BLK		<5	0.2	<0.1	<0.01	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005
STD-Oreas501 expected		900	9.5	127.0		0.36	0.30	7.3	1.8	4.8	63.0			17.0	0.350
STD-Oreas501 result		929	10.2	125.4		0.36	0.34	7.4	3.8	4.2	57.7			20.8	0.327



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Certificate of Analysis

12-360-04357-01

Northern Tiger Resources
#220 17010 103rd Ave
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Sample Description	Sample Type	Tl	U	V	W	Y	Zn	Zr
		50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT	50-AR-UT
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
8002	Soil	<0.05	0.68	13	0.15	2.69	30	2.7
8002 Dup		<0.05	0.72	13	0.10	2.85	30	2.8
QCV1207-00232-0002-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
8020	Soil	<0.05	0.70	38	1.24	1.86	98	1.9
8020 Dup		<0.05	0.71	40	1.68	1.84	98	1.7
QCV1207-00232-0005-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-OREAS92-2A expected							81	
STD-OREAS92-2A result							85	
8038	Soil	<0.05	0.66	38	0.15	2.01	84	0.7
8038 Dup		<0.05	0.70	37	0.19	1.83	83	0.7
QCV1207-00232-0008-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-Oreas501 expected			4.60		2.70	16.00		12.0
STD-Oreas501 result			5.41		2.20	17.18		9.8
8056	Soil	<0.05	0.81	32	0.30	2.28	90	1.3
8056 Dup		<0.05	0.79	31	0.31	2.13	90	1.2
QCV1207-00232-0011-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-Oreas501 expected			4.60		2.70	16.00		12.0
STD-Oreas501 result			4.93		2.08	17.23		9.9
8074	Soil	<0.05	0.64	27	0.48	1.68	77	1.1
8074 Dup		<0.05	0.65	27	0.42	1.64	77	1.1
QCV1207-00232-0014-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-OREAS 902-AR expected		0.24	2.20			7.90		
STD-OREAS 902-AR result		0.14	1.85			7.31		
8092	Soil	<0.05	0.52	25	0.51	1.51	56	0.7
8092 Dup		<0.05	0.52	24	0.53	1.42	55	0.6
QCV1207-00232-0017-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
8110	Soil	0.06	0.89	20	0.38	2.58	89	1.4
8110 Dup		0.06	0.93	21	0.23	2.65	89	1.5
QCV1207-00232-0020-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-CDN-ME-16 expected							8070	
STD-CDN-ME-16 result							8039	
QCV1207-00232-0022-BLK		<0.05	<0.05	<1	<0.05	<0.05	<1	<0.5
STD-Oreas501 expected			4.60		2.70	16.00		12.0
STD-Oreas501 result			4.92		2.72	17.80		10.0

Certificate of Analysis

12-360-03940-01

Inspectorate Exploration & Mining Services Ltd.
#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada
Phone: 604-272-7818

Distribution List

Attention: Greg Hayes
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Submitted By: **Northern Tiger Resources**
#220 17010 103rd Ave
Edmonton, AB T5S 1K7

Date Received: 06/18/2012
Date Completed: 06/21/2012
Invoice:

Attention: **Greg Hayes**

Project: **3 ACE**
Purchase Order: **Rock-12-002**
Description: **3 ACE**

Location	Samples	Type	Preparation Description
Whitehorse, YT	40	Rock	SP-RX-2K/Rock/Chips/Drill Core/Cuttings <2Kg

Location	Quantity	Method	Description
Vancouver, BC	40	Au-2AT-AA	Au, 2AT Fire Assay, AAS
Vancouver, BC	40	50-4A-UT	50 Element, 4 Acid, ICPMS, Ultra Trace Level

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at www.inspectorate.com.

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By 
Sofia Devota – Operations Manager



A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-03940-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, AB T5S 1K7

Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-2AT-AA g/ton	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm
21257	Rock	0.144	0.12	8.58	2.6	3.7	7.13	7.9	17	0.45	0.25	>10	0.20	46.6	300
21258	Rock	0.021	1.11	25.18	1.5	12.0	2.05	1164.4	23	0.27	0.04	0.02	0.05	2.4	259
21259	Rock	0.022	0.57	50.37	2.5	24.8	4.50	170.3	81	0.34	0.05	0.03	<0.02	8.0	155
21260	Rock	0.012	0.47	14.45	0.4	7.5	1.44	45.2	70	0.76	0.11	1.12	0.36	9.2	239
21261	Rock	0.040	0.09	16.34	0.6	8.4	1.52	384.7	96	0.77	0.05	0.83	0.23	5.4	226
21262	Rock	0.006	0.14	7.71	0.5	3.8	1.14	29.7	48	0.26	0.07	0.02	0.76	3.3	246
21263	Rock	<0.005	0.66	64.29	4.0	29.6	>10	540.5	807	4.51	0.06	0.01	0.07	7.9	170
21264	Rock	3.600	1.14	18.87	1.2	9.4	2.75	>10000	148	0.81	0.32	0.01	0.08	6.4	169
21265	Rock	0.013	0.07	27.18	1.3	12.5	2.57	420.2	98	0.72	0.06	0.01	0.04	4.6	183
24201	Rock	<0.005	0.87	16.00	0.6	6.6	1.28	54.0	93	0.20	0.06	>10	0.03	4.0	73
24202	Rock	<0.005	1.09	32.83	1.8	17.5	4.35	35.1	316	1.04	0.11	0.97	0.05	8.1	154
24203	Rock	0.392	2.11	23.33	0.9	11.4	3.25	117.1	74	0.47	0.05	2.09	0.14	5.7	147
24204	Rock	0.044	1.72	12.59	0.5	6.0	1.60	21.7	21	0.10	0.02	2.94	<0.02	1.4	170
24205	Rock	0.007	0.64	6.33	0.1	2.7	0.34	7.4	45	0.13	0.31	1.16	0.03	2.1	264
24206	Rock	0.016	0.86	20.08	1.2	8.4	1.78	34.1	47	0.15	0.05	2.69	0.02	2.9	192
24207	Rock	<0.005	1.23	21.21	0.9	10.4	2.22	4.7	41	0.10	0.02	0.89	<0.02	3.6	189
24251	Rock	0.105	1.62	21.49	1.0	10.3	1.94	>10000	69	0.64	0.08	0.05	0.13	4.3	217
24252	Rock	<0.005	0.44	1.97	0.2	0.8	0.47	11.2	20	0.05	0.01	0.18	<0.02	0.9	295
24253	Rock	<0.005	0.80	11.30	0.5	5.7	1.23	10.7	47	0.20	0.02	0.33	<0.02	1.5	246
24254	Rock	0.019	0.71	19.13	1.3	9.1	1.92	51.5	55	0.20	0.05	0.26	0.05	2.8	211
24255	Rock	<0.005	0.03	27.59	1.2	13.0	2.16	12.8	50	0.18	0.03	0.23	0.05	2.9	191
26451	Rock	<0.005	0.61	33.10	1.2	16.0	2.58	6.5	115	0.72	0.05	0.03	0.06	3.6	185
26452	Rock	0.005	<0.01	32.62	1.6	15.1	2.83	19.2	89	0.58	0.06	0.12	0.06	4.6	199
26453	Rock	<0.005	0.77	45.67	3.4	26.8	8.54	20.9	560	2.20	0.09	0.73	<0.02	8.3	94
26454	Rock	<0.005	1.50	12.04	0.2	4.2	0.94	8.6	46	0.31	1.07	1.78	0.06	4.0	190
26455	Rock	0.009	1.37	18.36	0.9	8.5	1.72	33.8	92	0.33	0.03	0.04	<0.02	2.7	208
26456	Rock	0.017	1.35	16.60	0.9	8.0	2.06	47.8	53	0.28	0.10	1.80	<0.02	3.4	183
26457	Rock	<0.005	0.56	25.15	0.9	10.7	4.73	4.4	490	7.07	8.60	0.36	0.06	1.2	54
26458	Rock	<0.005	0.13	67.93	0.8	33.1	6.18	2.5	1089	6.00	0.76	0.62	0.11	2.6	82
26459	Rock	<0.005	0.70	39.58	1.0	16.8	5.32	13.3	598	6.47	1.12	0.33	0.06	1.3	41
26460	Rock	<0.005	0.12	44.22	1.0	19.6	5.87	1.9	660	5.31	2.22	0.38	<0.02	1.5	55
26461	Rock	<0.005	1.72	38.90	1.0	17.5	5.11	6.8	710	5.44	0.55	0.36	0.06	1.6	45
26462	Rock	<0.005	0.75	21.60	1.1	9.6	5.45	2.5	481	4.94	0.30	0.29	0.10	1.1	47
26463	Rock	<0.005	0.62	37.46	1.2	18.6	6.69	10.9	544	5.26	1.55	0.20	0.05	0.5	42
26464	Rock	<0.005	0.99	33.86	2.2	17.9	6.90	8.8	678	6.25	2.78	0.42	0.06	0.7	70
26465	Rock	<0.005	0.39	58.58	1.1	29.4	6.30	13.0	722	5.34	1.53	0.60	0.12	1.6	62
26466	Rock	<0.005	0.47	45.85	1.6	16.2	4.85	8.4	661	5.42	0.66	0.55	0.02	1.0	53
26467	Rock	<0.005	0.39	28.15	0.6	13.2	5.80	19.7	691	9.80	0.92	0.60	0.07	3.3	71
26468	Rock	<0.005	0.16	92.48	0.6	53.0	7.23	2.1	1651	4.74	0.31	1.02	<0.02	4.3	68
26469	Rock	<0.005	0.45	17.91	0.8	8.7	1.50	8.1	21	0.05	0.04	0.53	0.02	2.5	175



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Certificate of Analysis

12-360-03940-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, AB T5S 1K7

Sample Description	Sample Type	Cs 50-4A-UT ppm	Cu 50-4A-UT ppm	Fe 50-4A-UT %	Ga 50-4A-UT ppm	Ge 50-4A-UT ppm	In 50-4A-UT ppm	K 50-4A-UT %	Li 50-4A-UT ppm	Mg 50-4A-UT %	Mn 50-4A-UT ppm	Mo 50-4A-UT ppm	Na 50-4A-UT %	Nb 50-4A-UT ppm	Ni 50-4A-UT ppm
		0.05	0.2	0.01	0.05	0.05	0.01	0.01	0.2	0.01	5	0.05	0.01	0.1	0.2
21257	Rock	0.12	1321.2	8.89	23.22	1.54	0.19	0.08	4.5	3.12	1507	0.34	0.14	2.0	134.4
21258	Rock	0.41	6.0	0.87	2.89	0.91	<0.01	0.07	7.9	0.03	587	0.48	1.37	0.9	7.0
21259	Rock	1.12	7.5	2.84	10.92	1.07	<0.01	0.50	26.2	0.48	292	0.30	1.91	1.8	20.4
21260	Rock	1.23	28.3	1.52	4.11	1.23	0.03	0.47	16.8	0.16	998	0.55	0.04	0.9	14.0
21261	Rock	1.16	5.9	2.65	4.73	1.46	0.02	0.66	8.0	0.16	990	0.39	0.03	0.9	8.5
21262	Rock	0.53	10.3	1.34	3.35	0.97	<0.01	0.29	12.9	0.02	183	0.53	0.02	0.5	9.3
21263	Rock	5.54	20.6	2.28	32.95	1.38	0.05	4.83	39.2	0.32	356	0.47	0.18	3.7	18.7
21264	Rock	1.55	4.4	4.83	7.27	2.18	0.04	0.91	33.3	0.09	93	1.28	0.04	0.9	10.8
21265	Rock	1.25	8.8	1.14	6.72	0.87	0.01	0.59	18.7	0.07	208	0.38	0.21	1.0	8.4
24201	Rock	1.01	6.7	1.77	2.89	0.72	0.02	0.38	8.3	0.65	404	0.48	0.09	1.1	7.9
24202	Rock	2.72	23.6	3.72	11.41	1.06	0.03	1.35	19.1	0.58	987	0.48	0.06	2.9	25.1
24203	Rock	1.49	115.2	2.57	5.86	1.10	0.03	0.41	13.5	0.47	719	0.33	1.83	1.1	12.6
24204	Rock	0.67	3.7	0.58	2.06	1.36	<0.01	0.11	3.5	0.04	215	0.40	1.04	0.4	4.1
24205	Rock	0.42	5.5	0.95	1.09	1.36	0.02	0.09	7.1	0.36	373	0.42	0.05	0.5	5.8
24206	Rock	0.73	5.4	2.07	2.50	0.85	0.01	0.16	12.9	0.45	1681	0.37	1.08	0.5	6.9
24207	Rock	1.00	4.2	2.53	4.70	1.71	0.01	0.25	46.1	0.50	555	0.31	0.65	0.9	13.4
24251	Rock	0.82	3.1	1.39	5.48	2.07	0.02	0.48	4.4	0.06	88	0.63	0.82	0.7	13.4
24252	Rock	0.23	2.7	0.54	0.98	0.72	<0.01	0.09	14.2	<0.01	96	0.52	0.15	0.3	4.5
24253	Rock	0.45	3.3	0.63	2.33	0.61	<0.01	0.25	4.5	0.02	118	0.54	0.51	0.6	5.5
24254	Rock	1.02	6.6	1.17	3.99	1.09	<0.01	0.37	8.4	0.04	338	0.39	0.81	1.0	7.8
24255	Rock	0.53	5.9	1.26	4.00	0.79	<0.01	0.23	11.1	0.14	392	0.36	1.03	1.0	7.6
26451	Rock	0.99	8.9	1.21	6.63	0.92	0.01	0.64	15.7	0.04	160	0.51	0.04	0.9	9.0
26452	Rock	0.98	7.1	1.67	6.94	1.00	0.01	0.43	26.1	0.24	315	0.41	1.11	1.0	12.9
26453	Rock	6.37	40.8	5.39	23.88	1.82	0.05	2.74	76.7	1.13	838	0.11	1.21	6.2	34.1
26454	Rock	0.71	14.3	1.87	2.68	0.45	0.02	0.21	13.4	0.37	895	0.40	0.21	0.6	10.7
26455	Rock	1.22	3.1	1.81	4.94	1.89	<0.01	0.55	19.2	0.15	219	0.31	0.14	0.9	9.9
26456	Rock	1.34	8.7	1.58	4.11	0.85	0.02	0.33	9.1	0.46	402	0.40	1.03	0.5	10.8
26457	Rock	4.42	3.7	0.94	14.58	1.38	0.03	3.62	23.6	0.12	297	0.34	2.52	19.0	1.3
26458	Rock	10.63	10.4	1.36	15.08	1.30	0.03	3.52	29.3	0.25	245	0.69	2.42	15.2	3.0
26459	Rock	4.79	6.8	0.81	17.82	1.39	0.04	3.58	27.4	0.15	326	0.47	2.56	16.3	1.6
26460	Rock	5.67	7.8	0.95	17.17	1.33	0.04	3.37	29.7	0.16	218	0.42	2.47	20.1	2.2
26461	Rock	4.53	5.8	0.93	15.87	1.15	0.03	3.46	25.9	0.14	361	1.04	2.59	16.9	2.6
26462	Rock	4.27	9.2	0.65	16.34	0.57	0.04	3.50	29.6	0.10	211	0.39	2.67	18.5	1.7
26463	Rock	4.69	12.9	0.64	17.78	1.48	0.04	3.74	18.6	0.10	102	0.40	2.42	21.1	1.2
26464	Rock	5.73	13.1	0.74	16.45	1.38	0.03	3.89	23.1	0.11	134	0.33	2.54	14.2	1.7
26465	Rock	5.83	12.0	1.10	17.01	1.25	0.04	3.67	32.4	0.16	189	0.45	2.35	10.1	1.8
26466	Rock	5.95	8.4	0.89	18.57	1.19	0.03	3.34	27.0	0.14	163	0.35	2.73	19.2	1.9
26467	Rock	5.28	13.1	1.78	15.95	1.24	0.07	3.17	31.9	0.22	173	0.40	2.66	11.2	3.0
26468	Rock	5.58	14.2	1.52	14.48	1.02	0.02	3.60	36.6	0.24	221	0.44	2.65	13.5	7.6
26469	Rock	0.35	5.7	0.84	2.61	0.87	0.01	0.11	7.7	0.06	336	0.37	0.87	0.6	5.5



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Certificate of Analysis

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Sample Description	Sample Type	P 50-4A-UT ppm	Pb 50-4A-UT ppm	Re 50-4A-UT ppm	Sb 50-4A-UT ppm	Sc 50-4A-UT ppm	S 50-4A-UT %	Se 50-4A-UT ppm	Rb 50-4A-UT ppm	Sn 50-4A-UT ppm	Sr 50-4A-UT ppm	Ta 50-4A-UT ppm	Te 50-4A-UT ppm	Th 50-4A-UT ppm	Ti 50-4A-UT %
		10	0.5	0.002	0.05	0.1	0.01	1.0	0.1	0.2	0.2	0.05	0.05	0.2	0.005
21257	Rock	1105	2.9	0.008	2.67	31.3	0.013	1.7	0.7	0.8	575.2	0.47	0.18	1.2	0.381
21258	Rock	74	3.0	0.008	1.56	2.7	0.032	<1.0	3.7	0.3	35.5	0.13	<0.05	7.1	0.023
21259	Rock	139	4.2	0.009	0.88	5.7	0.176	<1.0	23.7	0.7	41.4	0.19	<0.05	14.3	0.050
21260	Rock	132	15.3	0.008	0.66	3.6	0.013	<1.0	25.1	0.5	57.4	0.05	0.06	2.5	0.019
21261	Rock	177	7.2	0.007	1.18	4.2	0.029	<1.0	33.0	0.5	35.1	0.06	<0.05	3.3	0.026
21262	Rock	59	12.7	0.005	0.39	2.7	0.095	<1.0	14.1	0.4	10.0	<0.05	<0.05	2.1	0.014
21263	Rock	151	3.9	0.005	1.47	14.2	0.013	<1.0	224.0	2.6	45.3	0.32	<0.05	17.0	0.112
21264	Rock	133	10.0	0.007	17.06	3.4	1.140	4.6	39.9	0.7	13.6	0.07	0.78	5.8	0.027
21265	Rock	118	10.8	0.008	0.51	4.2	0.020	2.5	28.6	0.5	11.0	0.07	0.10	6.7	0.026
24201	Rock	164	9.8	0.009	0.92	5.2	0.290	1.7	18.4	0.3	408.9	0.08	<0.05	3.0	0.047
24202	Rock	178	25.6	0.010	2.36	8.0	0.479	<1.0	69.4	1.1	138.0	0.25	<0.05	9.9	0.083
24203	Rock	51	48.9	0.007	11.41	4.9	0.860	<1.0	25.5	0.4	158.2	0.10	<0.05	5.1	0.038
24204	Rock	267	3.3	0.008	0.92	2.0	0.011	<1.0	6.1	0.2	232.6	<0.05	<0.05	2.3	0.010
24205	Rock	66	50.0	0.005	0.64	2.5	<0.01	<1.0	4.9	0.2	64.0	<0.05	0.07	0.6	0.007
24206	Rock	844	6.9	0.007	1.21	2.5	0.193	<1.0	8.9	0.2	124.8	0.05	<0.05	5.2	0.019
24207	Rock	92	1.8	0.005	0.39	5.5	0.068	<1.0	13.0	0.4	44.7	0.07	<0.05	5.0	0.022
24251	Rock	42	4.8	0.007	6.61	2.5	0.536	2.7	25.8	0.6	34.8	0.07	0.20	6.2	0.022
24252	Rock	46	2.1	0.005	0.12	0.8	<0.01	1.1	4.7	0.2	21.8	<0.05	0.07	1.3	<0.005
24253	Rock	89	2.1	0.008	0.12	1.1	<0.01	<1.0	12.0	0.3	30.6	<0.05	<0.05	3.1	0.011
24254	Rock	186	5.4	0.006	0.80	2.4	0.128	<1.0	19.1	0.4	20.7	0.07	<0.05	6.3	0.021
24255	Rock	79	5.8	0.008	0.46	2.6	0.040	<1.0	10.3	0.3	20.2	0.08	<0.05	7.1	0.031
26451	Rock	174	4.7	0.005	0.22	3.1	0.017	<1.0	29.6	0.6	11.1	0.08	<0.05	9.0	0.030
26452	Rock	148	11.7	0.006	0.38	3.4	<0.01	<1.0	23.5	0.5	39.9	0.07	0.09	8.0	0.027
26453	Rock	141	14.0	0.007	1.93	13.4	0.372	<1.0	142.6	2.7	102.2	0.58	0.06	20.2	0.201
26454	Rock	284	695.4	0.006	1.35	4.1	<0.01	<1.0	12.3	0.3	124.2	<0.05	0.10	1.3	0.013
26455	Rock	69	3.6	0.006	0.57	2.9	<0.01	<1.0	27.1	0.5	11.6	0.08	<0.05	4.4	0.028
26456	Rock	69	10.6	0.006	3.95	3.1	0.183	<1.0	19.6	0.3	73.3	<0.05	<0.05	4.6	0.017
26457	Rock	437	53.8	0.008	0.19	4.1	0.199	<1.0	118.5	5.4	127.2	1.23	<0.05	27.5	0.077
26458	Rock	877	39.0	0.005	0.20	4.7	0.155	<1.0	140.2	12.8	258.6	1.92	<0.05	55.2	0.131
26459	Rock	368	41.3	0.009	0.17	4.5	0.049	<1.0	142.3	21.7	131.4	1.40	<0.05	30.8	0.068
26460	Rock	384	44.5	0.008	0.19	4.8	0.152	<1.0	147.3	18.7	169.1	1.37	0.11	36.8	0.073
26461	Rock	424	37.4	0.005	0.16	4.3	0.018	<1.0	111.8	9.0	156.9	1.04	<0.05	35.8	0.076
26462	Rock	272	39.8	0.005	0.19	3.6	0.118	<1.0	145.2	9.7	101.2	1.22	0.06	20.8	0.056
26463	Rock	275	51.2	0.006	0.23	5.0	0.223	1.3	198.8	30.3	115.0	1.88	<0.05	27.8	0.042
26464	Rock	230	74.9	0.005	0.45	4.3	0.358	1.0	230.7	21.6	154.1	1.78	0.09	29.8	0.037
26465	Rock	420	36.3	0.008	0.27	4.6	0.524	1.2	185.5	24.4	166.5	1.05	<0.05	43.1	0.047
26466	Rock	330	43.4	0.009	0.35	4.8	0.320	1.1	151.6	9.9	232.7	1.81	<0.05	29.1	0.065
26467	Rock	791	34.7	0.009	1.60	3.4	0.811	<1.0	146.5	26.1	173.3	2.81	<0.05	23.6	0.043
26468	Rock	630	41.2	0.006	0.14	4.0	0.345	1.1	135.3	4.2	428.3	0.91	<0.05	48.0	0.119
26469	Rock	66	2.5	0.008	0.61	1.7	0.045	1.6	6.2	0.3	28.6	0.06	<0.05	4.5	0.014



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Certificate of Analysis

12-360-03940-01

Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, AB T5S 1K7

Sample Description	Sample Type	Tl 50-4A-UT ppm	U 50-4A-UT ppm	V 50-4A-UT ppm	W 50-4A-UT ppm	Y 50-4A-UT ppm	Zn 50-4A-UT ppm	Zr 50-4A-UT ppm
		0.02	0.1	1	0.1	0.1	2	0.5
21257	Rock	<0.02	0.6	383	1.9	10.8	46	34.1
21258	Rock	0.03	1.5	13	0.7	2.8	7	40.9
21259	Rock	0.15	2.2	67	1.4	4.9	43	78.2
21260	Rock	0.13	0.8	21	0.7	5.7	45	12.8
21261	Rock	0.20	0.8	21	1.6	9.0	36	15.9
21262	Rock	0.09	0.5	14	0.8	1.2	63	17.4
21263	Rock	1.22	3.5	141	2.9	8.5	52	135.2
21264	Rock	0.26	1.1	30	1.1	2.5	17	37.2
21265	Rock	0.18	1.2	26	0.6	3.0	26	43.6
24201	Rock	0.12	1.7	44	0.3	7.4	13	22.8
24202	Rock	0.44	1.7	83	0.9	6.1	63	48.6
24203	Rock	0.20	0.8	38	0.9	5.8	173	22.1
24204	Rock	0.05	0.4	9	0.5	3.7	5	11.5
24205	Rock	0.03	0.2	15	0.2	3.7	44	6.5
24206	Rock	0.07	1.7	27	0.6	6.0	6	30.9
24207	Rock	0.08	0.7	34	0.2	2.9	17	26.0
24251	Rock	0.14	0.9	18	1.4	1.9	26	37.0
24252	Rock	0.03	0.2	4	0.1	0.7	4	6.8
24253	Rock	0.07	0.4	10	0.1	1.2	3	12.7
24254	Rock	0.13	1.0	19	0.9	3.0	16	32.5
24255	Rock	0.06	1.0	25	0.9	2.9	24	36.4
26451	Rock	0.18	1.4	26	0.3	3.0	21	34.3
26452	Rock	0.14	1.2	31	0.7	4.9	34	50.9
26453	Rock	1.01	2.6	142	2.5	6.8	85	84.3
26454	Rock	0.10	0.3	23	0.3	4.9	75	6.9
26455	Rock	0.17	0.6	23	0.5	2.5	17	34.2
26456	Rock	0.16	0.7	29	0.6	3.0	13	21.7
26457	Rock	1.54	14.9	29	1.1	4.6	23	20.7
26458	Rock	1.57	9.8	47	0.7	7.4	27	19.2
26459	Rock	1.46	9.8	33	1.0	7.3	20	23.9
26460	Rock	1.46	12.2	34	0.6	8.1	19	23.2
26461	Rock	1.40	13.4	32	0.8	7.8	26	25.2
26462	Rock	1.52	20.3	26	0.5	4.6	22	23.6
26463	Rock	1.72	8.6	30	1.4	8.5	11	25.2
26464	Rock	1.78	18.3	30	1.3	7.5	19	23.2
26465	Rock	1.55	18.7	34	1.3	9.0	20	24.3
26466	Rock	1.58	13.1	29	0.9	6.3	17	23.3
26467	Rock	1.59	9.5	34	1.0	4.2	36	13.6
26468	Rock	1.17	10.3	46	0.6	10.8	24	17.1
26469	Rock	0.06	0.7	12	0.6	2.6	10	20.1



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Northern Tiger Resources
#220 17010 103rd Ave
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Sample Description	Sample Type	Au	Ag	Ce	Hf	La	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
		Au-2AT-AA g/ton	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm
21257	Rock	0.005	0.01	0.01	0.1	0.5	0.01	0.2	5	0.05	0.01	0.01	0.02	0.1	1
21257 Dup			0.12	8.58	2.6	3.7	7.13	7.9	17	0.45	0.25	>10	0.20	46.6	300
QCV1206-01106-0002-BLK			0.15	8.84	1.4	3.7	7.01	7.2	17	0.40	0.25	>10	0.22	50.4	299
STD-CDN-ME-6 expected			<0.01	<0.01	<0.1	<0.5	<0.01	<0.2	<5	<0.05	<0.01	<0.01	<0.02	<0.1	<1
STD-CDN-ME-6 result			101												
24253	Rock		>100												
24253 Dup			0.80	11.30	0.5	5.7	1.23	10.7	47	0.20	0.02	0.33	<0.02	1.5	246
QCV1206-01106-0005-BLK			0.79	11.12	0.4	5.2	1.18	12.3	45	0.28	0.02	0.32	<0.02	1.5	247
STD-CDN-ME-6 expected			<0.01	<0.01	<0.1	<0.5	<0.01	<0.2	<5	<0.05	<0.01	<0.01	<0.02	<0.1	<1
STD-CDN-ME-6 result			101												
26466	Rock		>100												
26466 Dup			0.47	45.85	1.6	16.2	4.85	8.4	661	5.42	0.66	0.55	0.02	1.0	53
QCV1206-01106-0008-BLK			0.46	45.05	1.1	22.5	5.98	9.9	696	6.09	0.61	0.56	0.05	1.2	52
STD-OREAS92-4A expected			<0.01	<0.01	<0.1	<0.5	<0.01	<0.2	<5	<0.05	<0.01	<0.01	<0.02	<0.1	<1
STD-OREAS92-4A result			0.70								2.44			16.3	
21257	Rock	0.144	0.54	87.94	3.9	43.7	7.37	5.7	407	2.68	2.53	0.47	0.06	16.3	
21257 Dup		0.147													
QCV1206-01107-0002-BLK		<0.005													
STD-Oxi81 expected		1.817													
STD-Oxi81 result		1.727													
26456	Rock	0.017													
26456 Dup		0.021													
QCV1206-01107-0005-BLK		<0.005													



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Northern Tiger Resources
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Sample Description	Sample Type	Cs	Cu	Fe	Ga	Ge	In	K	Li	Mg	Mn	Mo	Na	Nb	Ni
		50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm	50-4A-UT %	50-4A-UT ppm	50-4A-UT ppm
21257	Rock	0.12	1321.2	8.89	23.22	1.54	0.19	0.08	4.5	3.12	1507	0.34	0.14	2.0	134.4
21257 Dup		0.10	1310.4	8.93	23.02	1.51	0.19	0.08	4.7	3.06	1516	0.32	0.14	1.2	131.9
QCV1206-01106-0002-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2
STD-CDN-ME-6 expected			6130.0												
STD-CDN-ME-6 result			6015.7												
24253	Rock	0.45	3.3	0.63	2.33	0.61	<0.01	0.25	4.5	0.02	118	0.54	0.51	0.6	5.5
24253 Dup		0.45	3.7	0.61	2.27	0.80	<0.01	0.24	4.7	0.02	117	0.62	0.49	0.6	5.6
QCV1206-01106-0005-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2
STD-CDN-ME-6 expected			6130.0												
STD-CDN-ME-6 result			6103.8												
26466	Rock	5.95	8.4	0.89	18.57	1.19	0.03	3.34	27.0	0.14	163	0.35	2.73	19.2	1.9
26466 Dup		6.22	7.4	0.91	18.76	1.24	0.03	3.44	23.0	0.15	138	0.35	2.81	20.3	2.2
QCV1206-01106-0008-BLK		<0.05	<0.2	<0.01	<0.05	<0.05	<0.01	<0.01	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2
STD-OREAS92-4A expected			2294.0												
STD-OREAS92-4A result		7.51	2303.7	4.41	19.95		0.35	2.89	26.9	1.45		0.34	0.48	13.5	37.0



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Sample Description	Sample Type	P 50-4A-UT ppm	Pb 50-4A-UT ppm	Re 50-4A-UT ppm	Sb 50-4A-UT ppm	Sc 50-4A-UT ppm	S 50-4A-UT %	Se 50-4A-UT ppm	Rb 50-4A-UT ppm	Sn 50-4A-UT ppm	Sr 50-4A-UT ppm	Ta 50-4A-UT ppm	Te 50-4A-UT ppm	Th 50-4A-UT ppm	Ti 50-4A-UT %
		10	0.5	0.002	0.05	0.1	0.01	1.0	0.1	0.2	0.2	0.05	0.05	0.2	0.005
21257	Rock	1105	2.9	0.008	2.67	31.3	0.013	1.7	0.7	0.8	575.2	0.47	0.18	1.2	0.381
21257 Dup		1102	3.2	0.004	2.65	32.2	<0.01	<1.0	0.4	0.8	568.1	0.42	0.17	1.7	0.379
QCV1206-01106-0002-BLK		<10	<0.5	<0.002	<0.05	<0.1	<0.01	<1.0	<0.1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.005
STD-CDN-ME-6 expected			10200												
STD-CDN-ME-6 result			>10000												
24253	Rock	89	2.1	0.008	0.12	1.1	<0.01	<1.0	12.0	0.3	30.6	<0.05	<0.05	3.1	0.011
24253 Dup		87	2.5	0.007	0.13	1.2	<0.01	<1.0	12.0	0.3	31.0	<0.05	<0.05	3.0	0.010
QCV1206-01106-0005-BLK		<10	<0.5	<0.002	<0.05	<0.1	<0.01	<1.0	<0.1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.005
STD-CDN-ME-6 expected			10200.0												
STD-CDN-ME-6 result			9798.5												
26466	Rock	330	43.4	0.009	0.35	4.8	0.320	1.1	151.6	9.9	232.7	1.81	<0.05	29.1	0.065
26466 Dup		354	46.6	0.007	0.36	5.7	0.337	2.1	162.7	10.5	230.3	1.69	<0.05	28.5	0.064
QCV1206-01106-0008-BLK		<10	<0.5	<0.002	<0.05	<0.1	<0.01	<1.0	<0.1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.005
STD-OREAS92-4A expected			9.8		1.16		0.310	3.8		10.6					
STD-OREAS92-4A result		647	10.4	0.007	1.18	13.3	0.212	4.3	216.4	10.1	35.5	1.05	<0.05	17.1	0.322



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Northern Tiger Resources
#220 17010 103rd Ave
Edmonton, AB T5S 1K7

Sample Description	Sample Type	Tl 50-4A-UT ppm	U 50-4A-UT ppm	V 50-4A-UT ppm	W 50-4A-UT ppm	Y 50-4A-UT ppm	Zn 50-4A-UT ppm	Zr 50-4A-UT ppm
		0.02	0.1	1	0.1	0.1	2	0.5
21257	Rock	<0.02	0.6	383	1.9	10.8	46	34.1
21257 Dup		<0.02	0.6	381	1.7	11.1	46	33.1
QCV1206-01106-0002-BLK		<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD-CDN-ME-6 expected							5170	
STD-CDN-ME-6 result							5404	
24253	Rock	0.07	0.4	10	0.1	1.2	3	12.7
24253 Dup		0.07	0.4	9	0.2	1.1	4	13.0
QCV1206-01106-0005-BLK		<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD-CDN-ME-6 expected							5170	
STD-CDN-ME-6 result							5381	
26466	Rock	1.58	13.1	29	0.9	6.3	17	23.3
26466 Dup		1.45	13.8	32	0.9	7.7	20	24.0
QCV1206-01106-0008-BLK		<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD-OREAS92-4A expected							88	
STD-OREAS92-4A result		0.91	3.3		2.6	25.7	84	116.5