

ROCK AND SOIL GEOCHEMICAL SAMPLING
ON THE
DOMINION PROPERTY

Klondike Star Mineral Corporation

By:
Correen O'Shea B.Sc.

Date January 24th, 2008

Claims:

| | | | |
|----------------|-----------------|-------------|-----------------|
| FB 1-20 | YC25506-YC25525 | | |
| FB fraction 21 | YC25526 | FB 22-60 | YC25527-YC25565 |
| Gre 1-32 | YC27331-YC27362 | Dom 11 | YC30957 |
| Dom 13 | YC30959 | Dom 15 | YC30961 |
| Dom 41-47 | YC30987-YC30993 | Dom 71-78 | YC31017-YC31024 |
| Dom 102 | YC31048 | Dom 104 | YC31050 |
| Dom 106 | YC31052 | Dom 173 | YC31119 |
| Dom 175 | YC31121 | Dom 177-182 | YC31123-YC31128 |
| Dom 207-220 | YC31153-YC31166 | Dom 242-250 | YC31188-YC31196 |
| Dom 276 | YC32722 | Dom 278 | YC32724 |
| Dom 280 | YC32726 | Dom 282 | YC32728 |
| Gata 1-6 | YC36286-YC36291 | Gata 17-19 | YC36302-YC36304 |
| Gata 21-43 | YC36305-YC36336 | Gotta 1-4 | YC36539-YC36542 |
| Tie 1-42 | YC44318-YC44684 | Aime 1-26 | YC44707-YC44732 |

Claim Owners: Klondike Star Mineral Corp., Klondike Gold Corp. and KSL (Yukon) Ltd.

Map Sheets: 115O/10, 115O/15

Coordinates of the centre of the Aime/FB block are N 7067500, E 613500
Coordinates of the centre of the DOM (North) block are N 7086000, E 604000

Work performed between July 19th and August 10th, 2007

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1. INTRODUCTION

This report outlines the soil and rock geochemical analysis that took place on the DOM (northerly block) and outlying Aime and FB claims, carried out by Klondike Star Mineral Corp. during the 2007 exploration season. Claims are owned by Klondike Star (55%) as the operator, their partner Klondike Gold Corp. (45%) and KSL (Yukon) Ltd. Since the 2006 exploration season the set of claims formerly referred to as the Dominion Project have been separated in to two separate projects, the Dominion and JAE projects.

Soil lines and rock sampling was conducted on the Aime, FB and Dom claims by Klondike Star during the 2007 summer season. All soils were sampled using conventional -80 mesh soil technique and multi-element ICP-MS analysis. Soils were collected on the Dom claims to test the gold potential of the felsic bedrock. Soil sampling on the Aime and FB claims was follow-up from the 2006 and previous sampling to target viable anomalies for trenching in the 2008 exploration season.

A handful of rock samples were collected on the Aime claims and adjacent ground, often with particular focus on dumps and areas proximal to old timer shafts and adits on the property, as well as any exposed quartz veins.

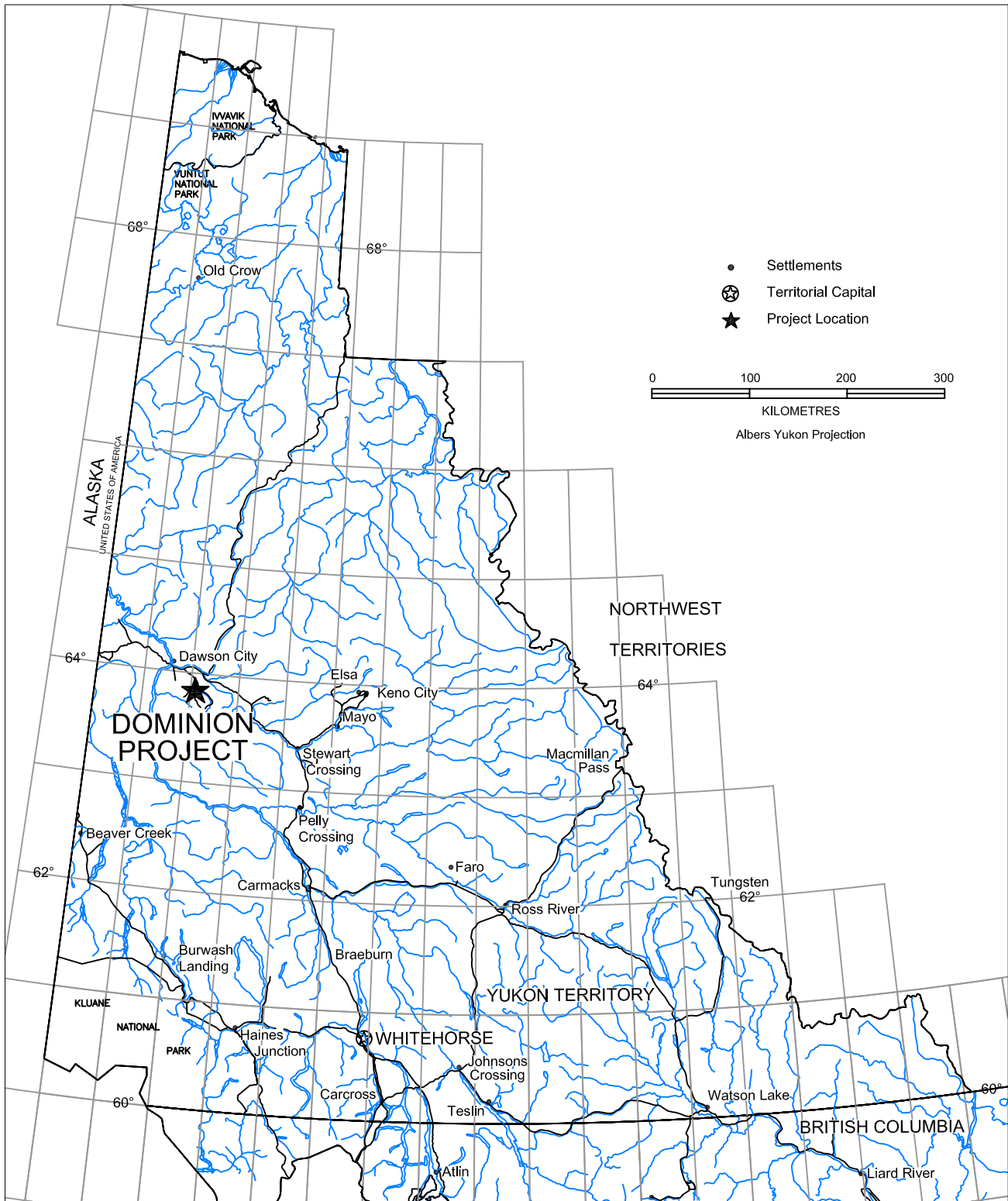
All samples were collected by Heiko Mueller. The sampling program was planned and overseen by Bill Mann, Exploration Manager.

2. PROPERTY DESCRIPTIONS AND LOCATIONS

The Dominion Project currently consists of a main block of claims situated at the headwaters of Sulphur Creek and the Aime/FB block located along lower Gold Run Creek. Refer to figures 1 and 2.

The property comprises the following claims:

| | | | |
|----------------|-----------------|------------------------------------|---------|
| FB 1-20 | YC25506-YC25525 | Klondike Gold Corp. - 100% | 1150/10 |
| FB 22-60 | YC25527-YC25565 | Klondike Gold Corp. - 100% | 1150/10 |
| FB fraction 21 | YC25526 | Klondike Gold Corp. - 100% | 1150/10 |
| Gre 1-32 | YC27331-YC27362 | Klondike Gold Corp. - 100% | 1150/15 |
| Dom 11 | YC30957 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 13 | YC30959 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 15 | YC30961 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 41-47 | YC30987-YC30993 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 71-78 | YC31017-YC31024 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 102 | YC31048 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 104 | YC31050 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 106 | YC31052 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 173 | YC31119 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 175 | YC31121 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 177-182 | YC31123-YC31128 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |



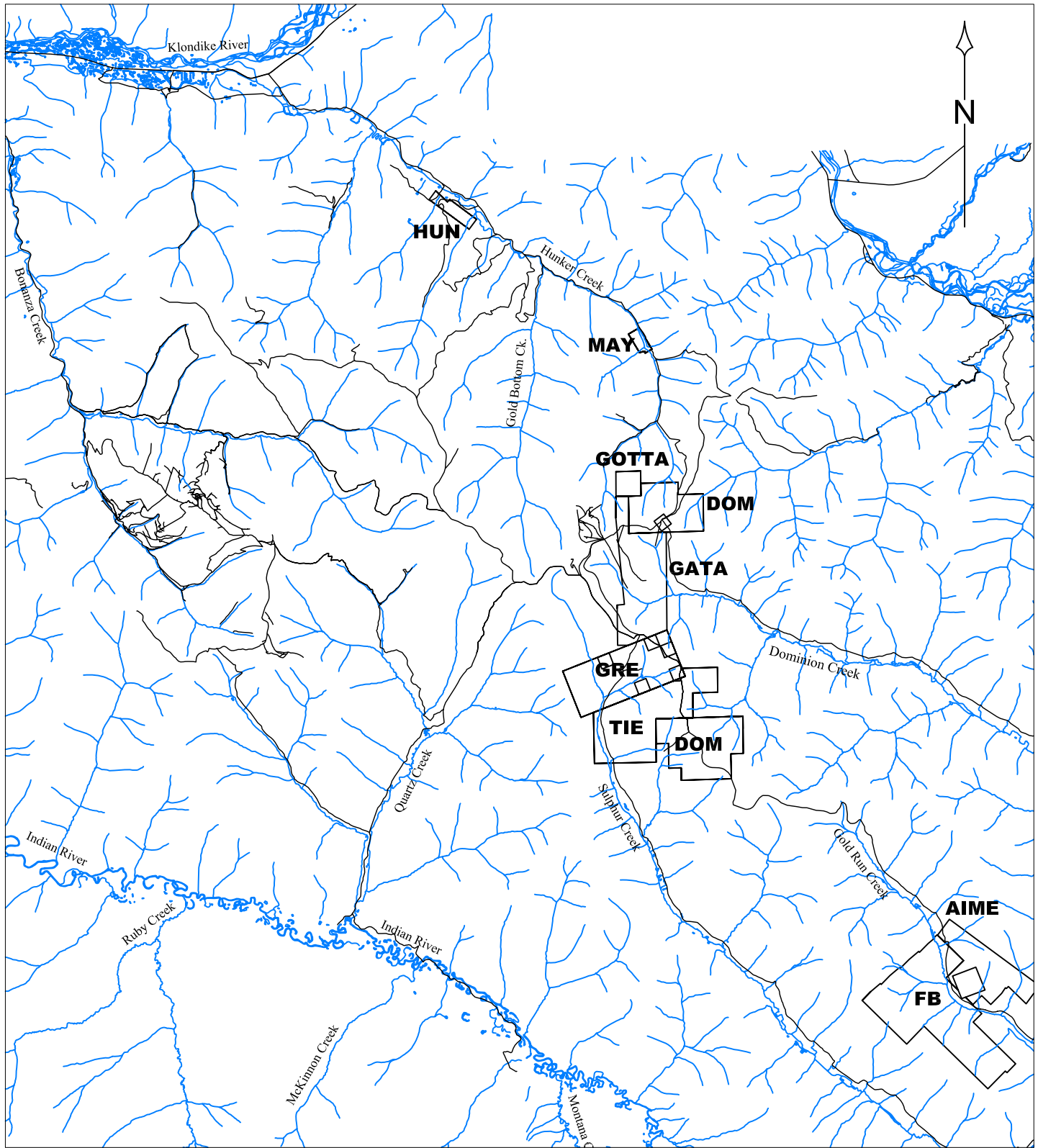
KLONDIKE STAR MINERAL CORP.

DOMINION PROJECT
LOCATION MAP

SCALE: 1 : 6,000,000

DATE: January 15, 2008

FIGURE 1



KLONDIKE STAR MINERAL CORP.

**Dominion Project
Claim Map**

SCALE: 1:200,000

UTM NAD 83, ZONE 7

DATE: JANUARY 15, 2008

NTS: 115 O/10, 11, 14, 15, 116 B/3

FIGURE 2

| | | | |
|-------------|-----------------|------------------------------------|---------|
| Dom 207-220 | YC31153-YC31166 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 242-250 | YC31188-YC31196 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 276 | YC32722 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 278 | YC32724 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 280 | YC32726 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Dom 282 | YC32728 | KSL Exploration (Yukon) Ltd - 100% | 1150/15 |
| Gata 1-6 | YC36286-YC36291 | Klondike Star Mineral Corp. - 100% | 1150/15 |
| Gata 17-19 | YC36302-YC36304 | Klondike Star Mineral Corp. - 100% | 1150/15 |
| Gata 21-43 | YC36305-YC36336 | Klondike Star Mineral Corp. - 100% | 1150/15 |
| Gotta 1-4 | YC36539-YC36542 | Klondike Star Mineral Corp. - 100% | 1150/15 |
| Tie 1-42 | YC44318-YC44684 | Klondike Star Mineral Corp. - 100% | 1150/15 |
| Aime 1-26 | YC44707-YC44732 | Klondike Star Mineral Corp. - 100% | 1150/10 |

3. ACCESSIBILITY, CLIMATE, AND PHYSIOGRAPHY

Topography of the Klondike area consists of lower rounded mountains and hills with significant weathering and deep valleys. The region escaped recent glaciations, resulting in extensive weathering. Outcrops are limited due to vegetation which can be quite dense and is often low-lying. Spruce and birch are common as well as poplar, with evergreens generally being more prominent on north facing slopes.

Precipitation in the Klondike is low, the climate classified as semi-arid. Summer temperatures average in the low 20s. The summer field season starts mid/late May and can stretch to mid/late October, although early October is more usual. Temperatures below freezing can persist at night well in to either end of the field season, with winter temperatures dropping into -40s for short stretches.

Both claim blocks are closest to the town of Dawson City which sits at the meeting of the Klondike and Yukon Rivers. Dawson City is accessible via a chip sealed highway, approximately 530km from the capital city of Whitehorse. Daily flight service from Whitehorse is also available, with a 5000' by 1000' lighted gravel air strip 15 kilometres down the highway from Dawson City.

The Aime/FB block of claims are accessed from the Highway via Hunker Creek Road to Dominion Creek Road, where a modern placer mine has provided road access along Lower Gold Run Creek during the summer. The main block is accessed via Hunker Creek Road in an area that has years of previous exploration, providing a network of access roads to all parts of the claim block.

4. HISTORY OF CLAIMS

Hunker Summit

- 1900: Pride of the Mountain cl (4218) is staked by H.N. Coleman. Restaked as a forty claim property by Aaron Knorr, commencing with Discovery, etc (6926) in May/**1904** and optioned to Dome Lode Development Company Ltd, which traced four veins on surface for 460 m with 4 shafts (4.3 to 24 m deep) and a number of trenches. This area is on the current GATA claims.
- 1909-1910: 792 m Dome Lode x-cut was driven at a cost of \$70,000. About 25 claims were taken to lease, including some up to 3.2 km northeast.
- 1912: Sam Thurber blasted an open cut on the Hunker claim, adjoining to the east. Near the road, 1.6 km to the north, W.D. MacKay put in a 15 m shaft and an open cut on the Jennie claim and J. Cameron did some trenching on the Summit claim, all prior to 1912.
- 1924: Restaked as Eleventh Hour cl (15037), and Bridge, etc cl (39010) in Sep/37 by A.J. Matheson, who explored with hand pits until 1940-42, when he cleaned out and resampled the x-cut and drifted 37 m.
- 1965: Restaked as Dominion cl 1-4 (86971) and King Solomon cl 1-7 (86975) by Orekon Ltd, which bulldozer trenched in **1966** and **1972**.
- 1980: The adit was restaked as Dominion cl 1-4 (YA55110) and King Solomon cl 1-36 (YA55114) by Lindex Exploration Ltd and transferred to Orekon Ltd in 1982. This is the current JAE property. The Dominion claims were surrounded by the KSD claims (YA49490) by Cominco, which carried out mapping, geochem and IP surveys that year (Medford, 1980 090769).
- 1982: 2 short holes drilled on Junker claim, staked by P. Mahoney (Mahoney, 1982 091030), one encountered interbedded quartz veins with schist
- 1983: Dawson Eldorado Gold Explorations Ltd restaked the KSD group as Klook cl 1-48 (YA65751) and explored with mapping and geochem sampling later in the year. A joint venture between United Keno Hill Mines Ltd and Falconbridge Ltd added Dom cl 1-149 (YA80272) to the southwest in Jun/**84**. (Mortensen, 1984 091561)
- 1985: United Keno Hill Mines Ltd conducted percussion drilling program as well as VLF-EM and airborne surveys (Prince, 1985 091634) over the Klondike Gold Fields
- 1987: United Keno Hill Mines Ltd and Falconbridge Ltd restaked the old workings as Kin cl 1-82 (YA89442) and performed mapping, geochem sampling, VLF-EM surveys and extensive bulldozer trenching in **1987** and **1988**.
- 1996: Barramundi Gold Ltd staked LP cl 1-13 (YB68565) to the east. Also completed an extensive stream sediment survey of the Klondike Gold Fields (Stevens, 1996 093711).
- 1999: Barramundi completed 3 850 line km of detailed airborne magnetometer and VLF-EM surveying that covered a 16 x 24 km area centered about King Solomon Dome and included this occurrence. (Sears, 1999 094021)
- 2004: KSL Exploration (Yukon) Ltd. restaked Dom cl 11-282 (YC30957)

- 2006: Klondike Star carried out a program which involved remapping of trenches and regional geology, trench sampling and both MMI and conventional -80 mesh soil sampling on the Dom, Gata, Tie and Gre claims (Ledwidge, 2007).

Kentucky Lode and Aime Showings

- 1900-1906: a group of 10 quartz claims including the Roberts (138A) were staked along the right limit of the creek between placer claim No. 16 and the mouth of 43 Pup. These claims and several others to the southwest were surveyed in 1901 and 1902, and some of the claims were explored with trenches and shallow shafts until about 1906. A second group of claims, including the Yukon Queen (5107) and Yukon Queen Extension (5142), were staked by J. Payne in 1901 on the left limit of Gold Run and right limit of 34 Pup. These claims, which were surveyed in 1903, covered a gold-bearing quartz vein which was explored by a 50 m adit and two shafts up to 15 m in depth. Several mill tests (of uncertain size) of the vein material were run through the Munger Syndicate's test mill in Dawson. The results were sufficiently promising that by July of 1902, the Yukon Queen Mining Syndicate, which was largely financed by the Munger Syndicate, was formed to develop the property. It appears unlikely that a mill was actually constructed on the site or that additional development work was done on the property, because the claims were allowed to lapse by the end of 1903. Prospecting continued in the area, however, and a number of new claims were staked on both limits of Gold Run Creek and were explored with trenches and shallow shafts.
- 1913-1930: The Yukon Queen property was restaked by J. Lloyd as the Red Hill (12343), King Mine (12344), Ratta (12444) and Hilda (12445) claims. Lloyd had driven at least 100 m of tunnel on the claims by 1925 and continued to explore the claims with trenches and shallow shafts until 1930.
- Lode exploration in Lower Gold Run continued sporadically until about 1936 when interest in lode gold in the Klondike generally declined.
- 1942-47: The immediate vicinity of the old Yukon Queen workings was restaked as the Gold Crest claim, and later as Aime cl 1-2 (15090) in October, 1966 by J.A. Lamontagne.
- 1976: Restaked as Deb 1-4 claims (YA5164) by F. Burkhard. The claims covered the old workings and were explored with bulldozer trenching in 1978. These claims are still in good standing.
- 1981-1983: Archer, Cathro & Associates (1981) Ltd on behalf of Dawson Eldorado Gold Explorations Ltd, surrounded the Deb claims with Klam cl 12 (YA65661) in Jun/83 (Mortensen, 1984 091570). Restaked Jun/83 as part of a block of 100 G. Hawk cl (YB40728) by W. Hawkes.
- 1984: Gatenby staked Lass cl 51-58 (YB23633) to the west of Deb cl and conducted a soil sampling program (Gatenby, 1985 091664).
- 1993: The G. Hawk claims expired in 1993 however Hawkes restaked some them as G. Hawk claims (YB44807)
- 1994: Wealth Resources conducted a geochemical survey on the G.Hawk claims and also mapped and sampled a quartz vein exposed by Teck Mining's placer pit (Southam, 1994 093219)

- 1996: Barramundi Gold Ltd. staked the Sur claims around the Deb claims and conducted a widespread geochem and regional mapping project that includes the Sur claims (Stevens, 1997 093711)
- 2000-2002: KSL Exploration (Yukon) Ltd, a wholly owned subsidiary of Klondike Source Limited staked the Hit claims in 2000, and soil sampled to the south of the Kentucky Lode showing at the south end of the claim block (Adamson, 2001-2003 094268, 270, 355). The following year the company collected lines of sample around the main showing and in 2002 they collected three lines of samples across the northeast end of the claim block. All samples were analyzed using Mobile Metal Ion (MMI) geochemistry.
- 2003-2005: Klondike Gold Corp staked the FB cl 1-74. Prospecting/sampling and mapping of the area and historical showings was conducted by Klondike Gold Corp. in 2004 and by Klondike Star Mineral Corp as controlling owner of the claims in 2005 (Liverton and Mann, 2004-06).
- 2006: Klondike Star Mineral Corp. staked the Aime cl 1-26 adjacent to the north of the FB claims and conducted an MMI and -80 mesh conventional soil sampling program on both the Aime and FB claims (Ledwidge, 2007).

5. GEOLOGY

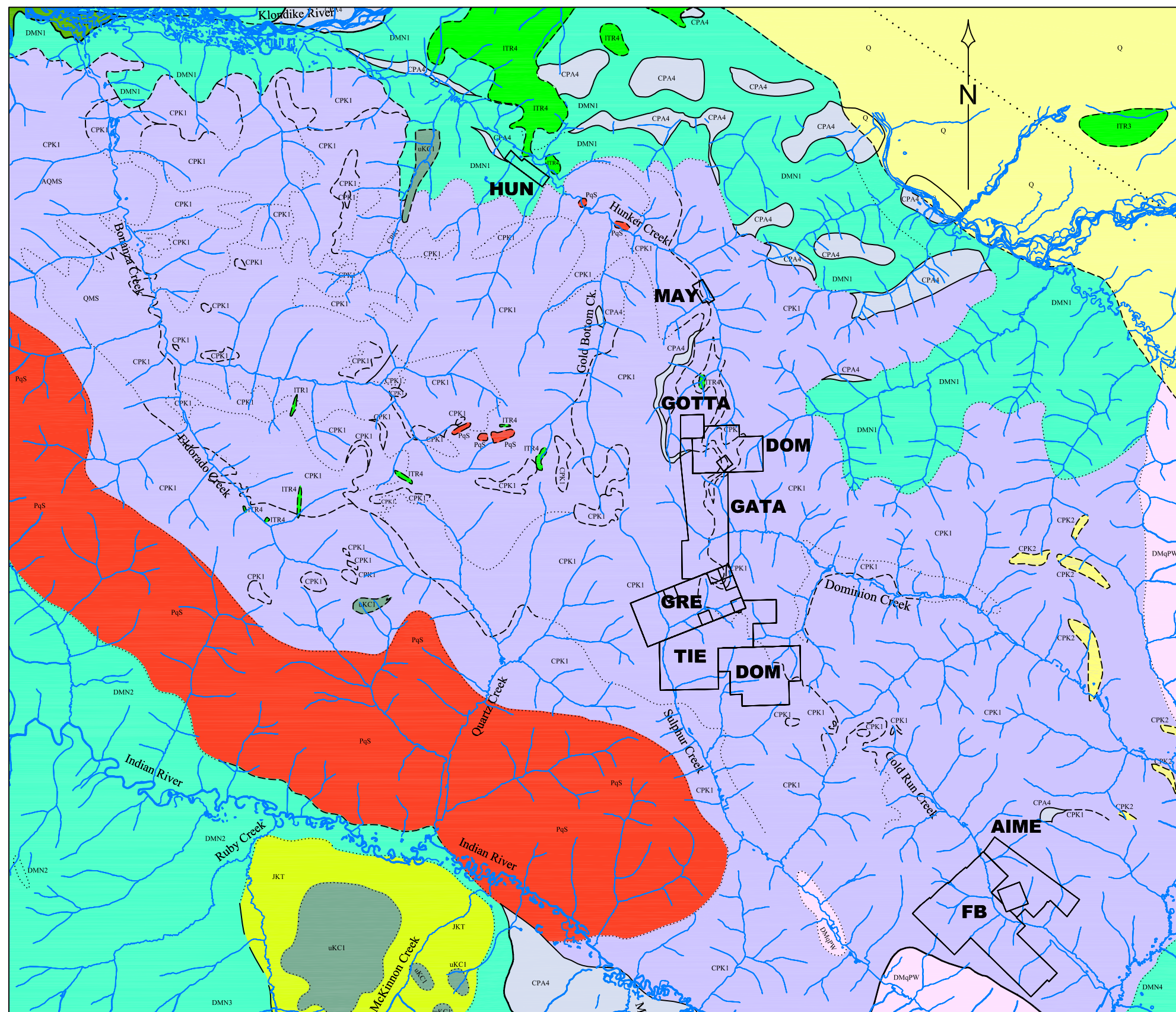
The following is an excerpt from the 2006 Klondike Star Dominion Project assessment report by Peter and Ann Ledwidge (2007). Refer to figure 3 for the regional geology.

Property Geology

The main block of claims is underlain by Permian age Klondike Schist. In the immediate claim block area Mortensen (1996) has mapped an extensive unit of mafic schist, a medium to dark green chlorite-quartz-muscovite schist. The eastern boundary of this unit is marked by intermittent lenses of sheared ultramafic rocks defining a regional scale thrust fault. Further to the east Mortensen (1996) has mapped a felsic unit of the Klondike Schist, a tan weathering muscovite and/or chloritic quartzite and quartz-muscovite-chlorite schist. Lenses of rusty-weathering quartz-muscovite schist are scattered throughout the more extensive mafic and felsic schist units.

The Aime and FB claims are underlain by shallow-dipping muscovite quartzite and quartz-chlorite-muscovite schist. The regional scale thrust fault observed on the main claim block is also observed in this area.

Gold is hosted within white quartz veins with sparse sulphides, similar to those present in other parts of the Klondike in the Gold Run creek area. These veins are hosted by the mafic metavolcanic schist, in the hangingwall of the thrust fault.

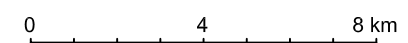


Geological Legend

- LOWER TERTIARY, MOSTLY(?) EOCENE**
- ITR: ROSS
light coloured felsic quartz feldspar porphyry and rhyolite; minor acid tuff breccia, crystal lithic tuff and ignimbrite; quartz-feldspar porphyry stocks and dykes.
- UPPER CRETACEOUS**
- uKC: CARMACKS
Volcanic succession: hornblende andesite and dacite flows and sills.
- UPPER JURASSIC AND LOWER CRETACEOUS**
- uJKT: TANTALUS
massive to thickly bedded chert pebble conglomerate and gritty quartz-chert-feldspar sandstone; interbedded dark grey shale, argillite, siltstone, arkose and coal; at one locality includes red-weathering dacite to andesite flows at base
- MIDDLE PERMIAN**
- PgS: SULPHUR CREEK SUITE
moderately to strongly foliated biotite quartz monzonite gneiss, the Sulphur Creek Orthogneiss.
- CARBONIFEROUS AND PERMIAN**
- CPK: KLONDIKE SCHIST
polydeformed assemblage of metamorphosed pelitic/volcanic rocks, minor marble and phyllite.
1. tan to rusty and black weathering muscovitic and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augenbearing quartz-muscovite (+/-chlorite) schist; includes augen gneiss and amphibolite
2. resistant, white weathering, white sugary marble with a ductile flow fabric; crystalline marble
 - CPA4: ANVIL (OR POSSIBLY SLIDE MOUNTAIN)
dominantly oceanic assemblage of ultramafics (4)
4. dunite and gabbro.
 - LATE DEVONIAN TO MISSISSIPPIAN
DMPW: PELLY GNEISS SUITE - SOUTHWEST
variably deformed granitic rocks of predominantly felsic (q) foliated equigranular medium-grained muscovite quartz monzonite; moderately to strongly foliated K-feldspar augen-bearing quartz monzonitic to granitic gneiss
- DEVONIAN, MISSISSIPPIAN AND(?) OLDER**
- DMN: NASINA
graphitic quartzite and muscovite quartz-rich schist (1), (3) with interspersed marble (2)
1. dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite (+/-chlorite; +/- feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit (Nasina assem.)
2. marble (Nasina assem.)

KLONDIKE STAR MINERAL CORP.

**Dominion Project
Regional Geology**



UTM NAD 83, ZONE 7

Modified from:
Gordey, S.P. and Makepeace, A.J. (comp.)
2003: Yukon digital geology, version 2.0; Geological Survey of Canada Open File 1749 and Yukon Geological Survey Open File 2003-9(D)

| Symbols | | | |
|---------|---------------------|--|--------------------|
| | contact defined | | fault defined |
| | contact approximate | | fault undefined |
| | contact assumed | | fault extrapolated |

| | |
|------------------------|------------------------------------|
| SCALE: 1:175,000 | NTS: 115 O/10, 11, 14, 15, 116 B/3 |
| DATE: JANUARY 15, 2008 | FIGURE 3 |

6. SAMPLING METHODS AND ANALYSIS

Soil Samples

All soil samples taken at the Dominion project in 2007 are conventional -80 mesh soils. Samples are collected from a hole dug with a spade or soil auger, and several hundred grams of soil are placed in brown paper sample bags. Soil is sampled from the B or B/C horizon with depth between 10 and 95cm. Samples are taken with care to ensure minimal inclusion of organics and loess. A numbered sample tag is placed in each bag, and the number written on the outside of the bag. A sample description is recorded at each station, including UTM location, depth, colour, texture etc, and the location is marked with flagging tape.

Samples are hung until dry at camp, then shipped via Kluane Freight to the Eco Tech preparatory facility in Whitehorse. Samples are analysed using 28 element or 36 element ICP-MS method. Previous geostatistical evaluation of soil geochemistry in the Klondike area indicates that values ≥ 10 ppb are anomalous, and ≥ 20 ppb are highly anomalous (Liverton and Mann, 2004). The soil sample descriptions with gold values are found in appendix 2.

Rock Chip Samples

Samples were collected on the Aime and FB claims mainly from historical trenches and adit dumps to determine grade, but also from outcrops to test the presence of gold in quartz veins around the property. Samples of 1-2kg were placed in plastic sample bags with a sample tag immediately, and the tag number written on the outside of the bag. Samples were shipped via Kluane Freight to EcoTech Laboratory and analyzed by fire sieve metallic assay for gold. Rock sample descriptions with gold values are found in appendix 2.

7. SAMPLE PREPARATION, ANALYSIS AND SECURITY

Soil Geochemical Analysis

Samples are catalogued and dried. Soil samples are screened to obtain a -80 mesh sample. Samples unable to produce adequate -80 mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh.

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HN03:H2O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit. A 30g sample is digested with aqua regia and analyzed by ICP-MS for gold.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

Rock Analysis

Rock samples are sorted and dried (if necessary). Rock samples are two stage crushed to minus 10 mesh, then split to achieve a 250 gram (approximate) sub sample. The sub sample is pulverized in a ring & puck pulverizer to 95% - 140 mesh. The sample is rolled to homogenize.

A 10 to 30g sample run in triplicates are fire assayed using appropriate fluxes. The resultant dore bead is parted and then digested with aqua regia and then analyzed on an AA instrument. Appropriate standards (Quality Control Components) accompany the samples on the data sheet.

8. RESULTS, INTERPRETATIONS AND CONCLUSIONS

Sample descriptions are presented in Appendix 2. Analytical results are presented in Appendix 3.

Hunker Summit

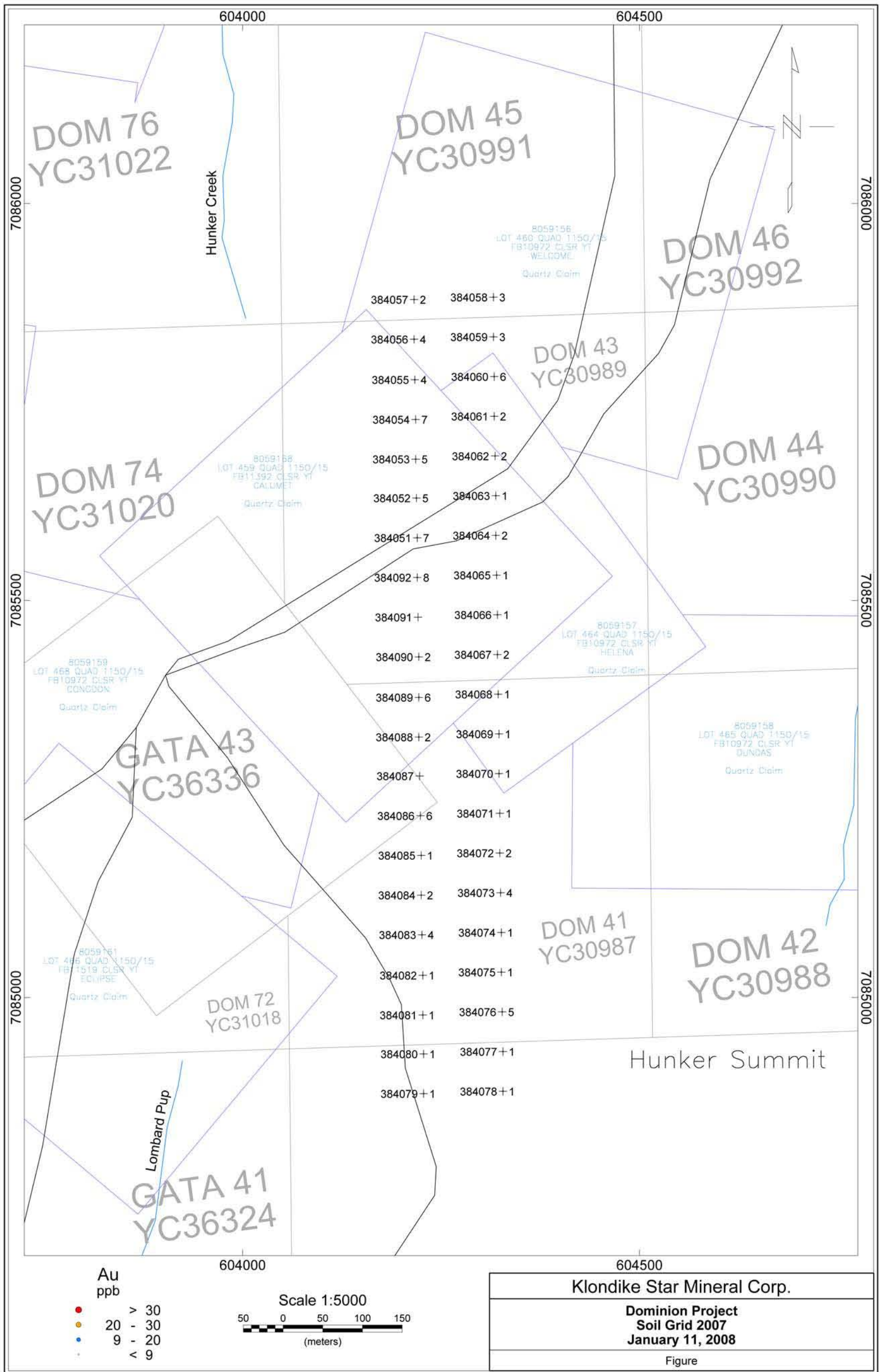
A set of two soil lines was sampled on the Dom claims at Hunker Summit (Fig. 4), in between the headwaters of Lombard Pup and Hunker Creek on July 19th and 20th, 2007 by Klondike Star Mineral Corp. The samples were taken to determine the gold potential of the more felsic host rocks. Line spacing is 100 metres, sample interval 50 metres and a total of 42 samples were collected.

Two clusters of anomalous lead values were found along these lines, with high values between 59 and 241ppm. Gold values for all of the samples were not anomalous, with a high value of 7ppb. However, an extensive stream sediment program was conducted by Barramundi Gold Ltd (Stevens, 1996) in 1996 which found anomalous gold values greater or equal to 15ppb in the area surrounding the headwaters of Lombard Pup and Hunker creek, both of which have a history of placer mining. While this particular felsic rock may host little gold, it is still likely that other gold-bearing host rock exists on the summit. It is recommended that soil sampling be continued on the summit to test these other potential host rock types.

Gold Run Creek

Efforts were made after the 2007 field season by Klondike Star to compile and digitize historical and recent workings and showings, as well as any sampling for the region surrounding the Aime and FB claims on Gold Run Creek. A plan map was created to provide a comprehensive summary of exploration in the region. (Refer to figure 5)

A grid of five soil lines approximately 1 kilometre in length and two shorter lines of 350 and 450 metres each was sampled on the Aime and FB claims between July 28th and August 9th, 2007 by Klondike Star Mineral Corp. The grid length runs upslope from the road to the east of Gold Run Creek to the summit between 34 and 51 Pups, directly north



DOM 76
YC31022

DOM 45
YC30991

DOM 46
YC30992

DOM 74
YC31020

DOM 43
YC30989

DOM 44
YC30990

GATA 43
YC36336

8059158
LOT 468 QUAD 1150/15
FB10972 CLSR YI
CONCORD
Quartz Claim

8059157
LOT 464 QUAD 1150/15
FB10972 CLSR YI
HELENA
Quartz Claim

8059158
LOT 465 QUAD 1150/15
FB10972 CLSR YI
DUNDAS
Quartz Claim

8059161
LOT 466 QUAD 1150/15
FB1519 CLSR YI
ECLIPSE
Quartz Claim

DOM 72
YC31018

DOM 41
YC30987

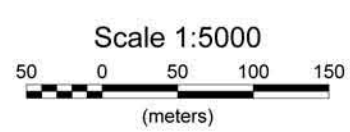
DOM 42
YC30988

GATA 41
YC36324

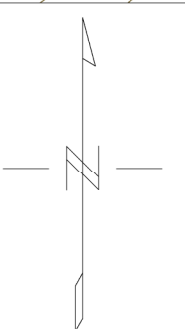
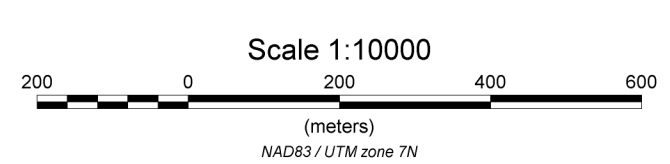
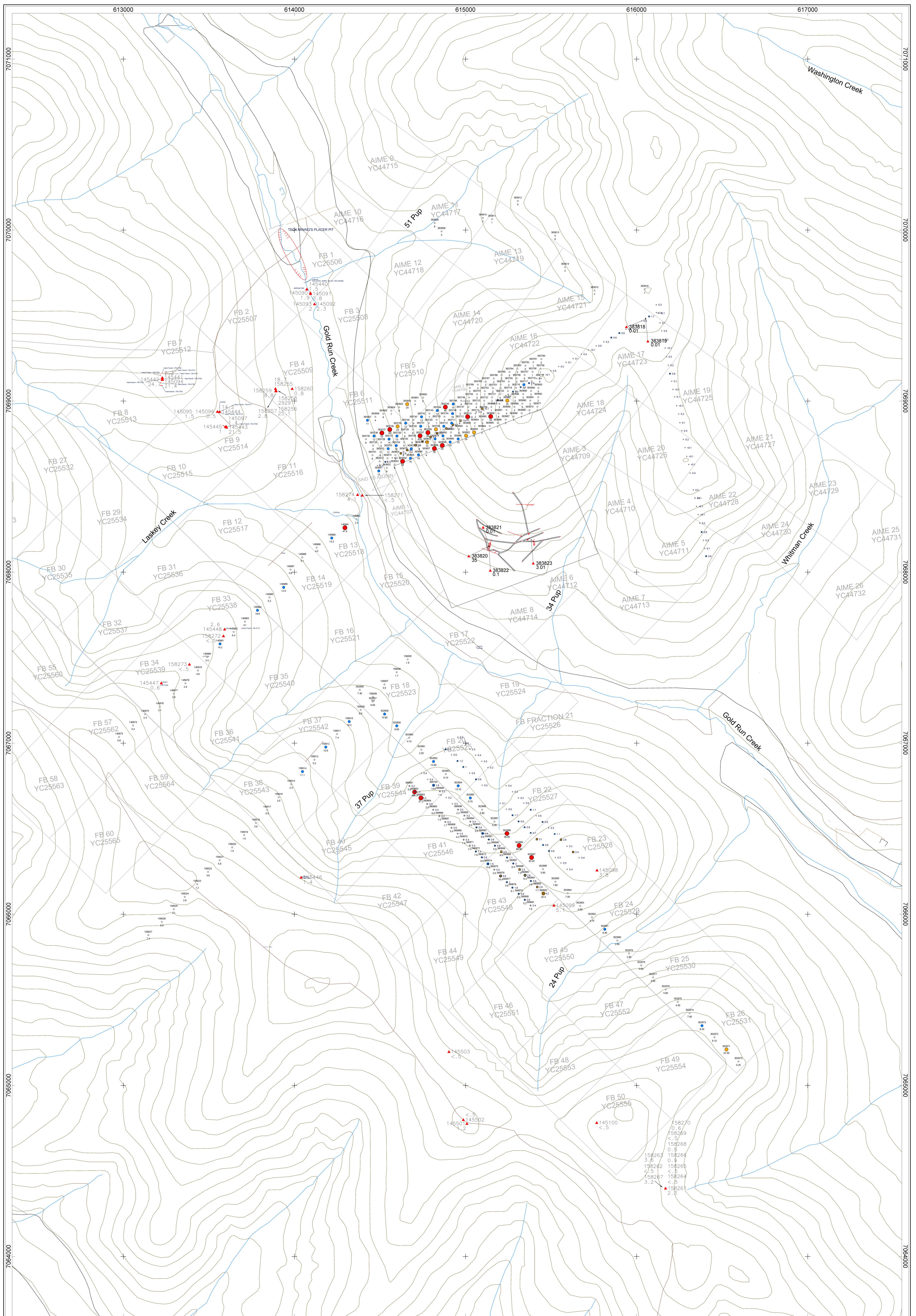
- 384057+2 384058+3
- 384056+4 384059+3
- 384055+4 384060+6
- 384054+7 384061+2
- 384053+5 384062+2
- 384052+5 384063+1
- 384051+7 384064+2
- 384092+8 384065+1
- 384091+ 384066+1
- 384090+2 384067+2
- 384089+6 384068+1
- 384088+2 384069+1
- 384087+ 384070+1
- 384086+6 384071+1
- 384085+1 384072+2
- 384084+2 384073+4
- 384083+4 384074+1
- 384082+1 384075+1
- 384081+1 384076+5
- 384080+1 384077+1
- 384079+1 384078+1

Au
ppb

- > 30
- 20 - 30
- 9 - 20
- < 9



Klondike Star Mineral Corp.
 Dominion Project
 Soil Grid 2007
 January 11, 2008
 Figure



| | |
|---|--|
| <p>Au (ppb)</p> <ul style="list-style-type: none"> ● > 30 ● 20 - 30 ● 9 - 20 ● < 9 | <p>Au MMI (ppb)</p> <ul style="list-style-type: none"> ■ > 2 ■ 0.5 - 2 ■ < 0.5 |
|---|--|

Klondike Star Mineral Corp.

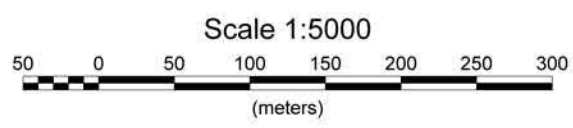
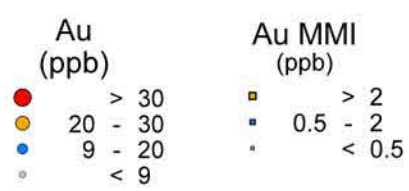
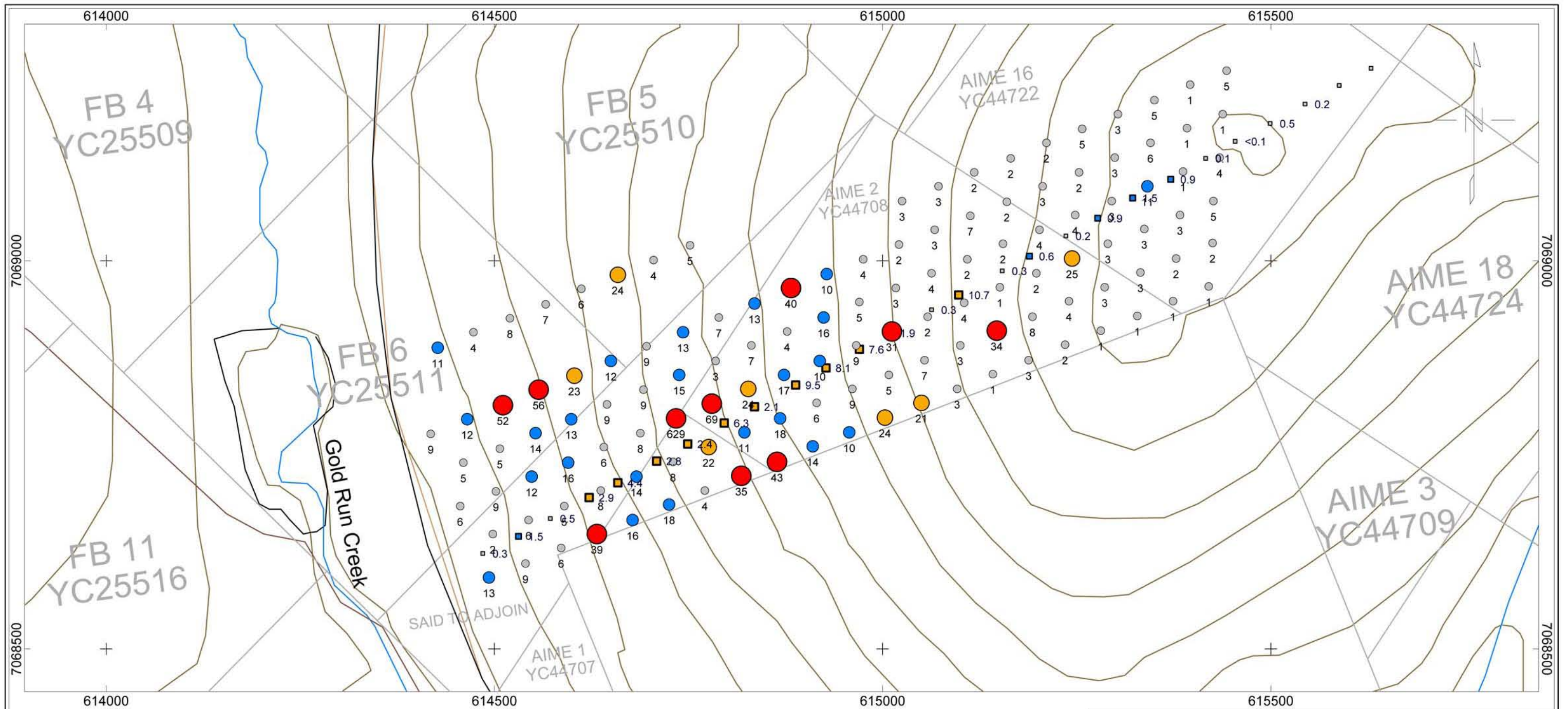
Dominion Project
AIME, FB - Plan Map
2007 Samples

December 13, 2007
 Figure

of the Deb claims (Fig. 6). Line spacing is 50m, with the exception of the 350m line, spaced ~100m from the main grid. The sample interval is 50m with a total of 166 samples collected. This grid overlies an MMI soil line sampled by Klondike Star in the 2006 field season (Ledwidge, 2007).

A large zone on the grid between the road to two thirds up the summit contains the vast majority of anomalous gold values, ranging from 9 to 629ppb. The strongest anomaly within this zone contains the highest gold value of 629 ppb as well as the highest density cluster of anomalous gold. This cluster has a weak SE/NW trend. This main cluster, as well as the anomalous outliers nearer to the summit, coincides with the MMI anomaly identified in the 2006 field season (Ledwidge, 2007). Another smaller cluster appears at the NW corner of the grid, with a high value of 56ppb, still highly anomalous. Trenching in 2008 to cut across these two anomalies is recommended. Roads and cat tracks from historical workings can likely be extended to create the access required.

A weak, broad lead anomaly does correlate with the large anomalous gold zone in the mid to western portion of the soil grid. There is no apparent strong correlation between gold and other trace elements in this area.



Klondike Star Mineral Corp.

Dominion Project
2007 Samples with Au
AIME, FB Claims

January 16, 2008
 Figure

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- Liverton, T. and Mann, W.D. 2005. Diamond drilling, geological mapping, rock and soil geochemistry, trenching and bulk sampling on the Lone Star (Klondike) property. Assessment report on file at the Dawson City Mining Recorder's Office.
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- Mortensen, J.K. 1984. Assessment report on the Klook 1-48 claims. Assessment Report 091561.
- Mortensen, J.K. 1996. Geological compilation maps of the Northern Stewart River map area, Klondike and Sixtymile districts. Indian and Northern Affairs Canada Yukon Region, Open File 1996-1 (G)
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- Sears, W.A. 1999. A geophysical report for the Hunker Dome project. Assessment Report 094021.
- Southam, P. 1994. Geochemical report on the G. Hawk claims. Assessment Report 093219.
- Stevens, R. 1996. A geological and geochemical report for the Hunker Dome project (Report 4). Assessment Report 093711.

Statement of Qualifications

Correen S. O'Shea
86 Sandpiper Dr, Whitehorse, Yukon

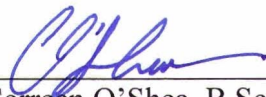
I am a Graduate of the University of Alberta, 2005, with a Bachelor of Science Degree in Geology.

I have worked in mineral exploration since 2005.

I have worked continuously for Klondike Star Mineral Corporation since 2005.

I am an employee of Klondike Star Mineral Corporation, and hold no stock in either Klondike Gold Corp. or Klondike Star Mineral Corp.

January 17, 2008



Correen O'Shea, B.Sc.


STATEMENT OF EXPENDITURES

CLAIMS: Dom 41, 43, 45
Work performed July 19-20, 2007

NTS: 1150/15

Expiry: May 25, 2016

| CATEGORY | ITEM | DETAILS | UNITS | COST |
|-----------------------|---|---|--------------|---------------------|
| LABOUR | Heiko Mueller | | 2 | \$866.00 |
| LIVING ALLOWANCE | | \$75 per worker day | 2 | \$150.00 |
| TRANSPORTATION | Truck ATV | \$80 per day \$30 per day | 2 | \$60.00 |
| SAMPLE ANALYSIS | Rock geochemistry Soil geochemistry Sample shipping | samples x \$31 samples x \$23 samples x \$1 | 40 | \$920.00 \$40.00 |
| CONSUMABLE FIELD GEAR | bags, flagging, markers, ties etc. | | | \$30.00 |
| REPORT WRITING | report writing, drafting, publishing | | | |
| OTAL: | | | | \$2,066.00 |


signed: _____

Jan. 11, 2008
date: _____


STATEMENT OF EXPENDITURES

CLAIMS Aime, FB
Work performed July 28 - August 9, 2007

NTS: 1150/10

Expiry: August 11, 2007

| CATEGORY | ITEM | DETAILS | UNITS | COST |
|-----------------------|--------------------------------------|---------------------|--------------|--------------------|
| LABOUR | Heiko Mueller | wages plus 10% | 13 | \$5,850.00 |
| LIVING ALLOWANCE | | \$75 per worker day | 13 | \$975.00 |
| TRANSPORTATION | Truck | \$80 per day | 2 | \$160.00 |
| | ATV | \$30 per day | 10 | \$300.00 |
| SAMPLE ANALYSIS | Soil geochemistry | samples x \$17 | 200 | \$3,400.00 |
| | Sample shipping | samples x \$0.50 | 200 | \$100.00 |
| CONSUMABLE FIELD GEAR | bags, flagging, markers, ties etc. | | | \$50.00 |
| REPORT WRITING | report writing, drafting, publishing | | | \$1,000.00 |
| TOTAL: | | | | \$11,835.00 |


signed: _____

Jan. 11, 2008
date: _____

Dominion Project 2007 Soil Sample Summary

| sample no. | Location | Easting | Northing | Year | depth (cm) | horizon | colour | grain size | moisture | description | Au ppb |
|------------|---------------|---------|----------|------|------------|---------|-------------------|--------------|----------|--|--------|
| 384051 | HUNKER SUMMIT | 604220 | 7085579 | 2007 | 20 | B/C | LT.BRN | CLY | WET | SOME YLLW TO RED RUSTY BROWN MICA SCHIST, MICA CLAY | 7 |
| 384052 | HUNKER SUMMIT | 604219 | 7085629 | 2007 | 40 | C | LT.BRN | CLY | WET | LOTS OF YELLOWISH MICA SCHIST, PMF AT 50CM | 5 |
| 384053 | HUNKER SUMMIT | 604218 | 7085678 | 2007 | 30 | B/C | LT.BRN | CLY/PBL | MOIST | SOME MUSCOVITE SCHIST AND YELLOW DECAYED QTZ LOTS OF FREE MICA FLAKES | 5 |
| 384054 | HUNKER SUMMIT | 604218 | 7085728 | 2007 | 30 | B | BRN | CLY | MOIST | NO ROCK, SOME MUSCOVITE FLAKES IN CLAY | 7 |
| 384055 | HUNKER SUMMIT | 604217 | 7085778 | 2007 | 40 | B/C | CHOC BRN | CLY | WET | SOME MICA SCHIST, FREE MICA IN CLAY, QTZ FRAG. | 4 |
| 384056 | HUNKER SUMMIT | 604216 | 7085829 | 2007 | 30 | B/C | BRN | CLY/PBL | WET | FEW RUSTY BRN MICA SCHIST FRAG. FREE MICA IN CLAY | 4 |
| 384057 | HUNKER SUMMIT | 604216 | 7085879 | 2007 | 20 | B | CHOC BRN | CLY | WET | FEW SMALL QTZ RICH DECAYED MICACOUS SCHIST, YELLOW, PERMAFROST AT 30CM | 2 |
| 384058 | HUNKER SUMMIT | 604316 | 7085882 | 2007 | 40 | B/C | BRN/OR | CLY/SND | WET | SOME YELLOW MUSC SCHIST PEBBLES, DECAYED, PMF AT 60 | 3 |
| 384059 | HUNKER SUMMIT | 604316 | 7085832 | 2007 | 30 | B/C | CHOC BRN | CLY | WET | FEW YELLOW QTZ RICH DECAYED SCHIST FRAG. MICA FREE MICA | 3 |
| 384060 | HUNKER SUMMIT | 604317 | 7085782 | 2007 | 30 | B | CHOC BRN | CLY | WET | FEW YELLOW QRTZ RICH DECAYED SCHIST FRAG. MICA | 6 |
| 384061 | HUNKER SUMMIT | 604317 | 7085732 | 2007 | 40 | C | YLLW | SND/CLY | MOIST | SOME SMALL YELLOW RUST MUSC SCHIST PBLES DECAYED MICA RICH | 2 |
| 384062 | HUNKER SUMMIT | 604318 | 7085682 | 2007 | 30 | C | YLLW/BRN | PBL/CLY | MOIST | LOTS OF RUSTY YELLOW MICA SCHIST FRAG TO B HORIZON | 2 |
| 384063 | HUNKER SUMMIT | 604319 | 7085632 | 2007 | 20 | B/C | CHOC.BRN/YLLW.BRN | PBL/CLY | MOIST | LOTS OF RUSTY YELLOW TO REDDISH MUSC SCHIST | 1 |
| 384064 | HUNKER SUMMIT | 604319 | 7085582 | 2007 | 30 | B | LT.BRN | CLY | MOIST | FEW SMALL MICA SCHIST PEBLES LOTS OF FREE MICA | 2 |
| 384065 | HUNKER SUMMIT | 604320 | 7085532 | 2007 | 30 | B/C | YLLW.BRN | SND/CLY | MOIST | LOTS OF SMALL MUSC SCHIST FRAGMENTS, YELLOW BROWN FREE MICA | 1 |
| 384066 | HUNKER SUMMIT | 604321 | 7085482 | 2007 | 40 | A/C | YLLW/DRK.BRN | SND/CLY | MOIST | NO B HORIZON, SOME QTZ MUSC SCHIST YELLOW TO REDDISH FREE MICA | 1 |
| 384067 | HUNKER SUMMIT | 604321 | 7085432 | 2007 | 30 | B | YLLW.BRN | CLY | MOIST | FEW SMALL MUSC, SCHIST FRAG. RUSTY ORANGE LOTS OF FREE MICA | 2 |
| 384068 | HUNKER SUMMIT | 604322 | 7085382 | 2007 | 30 | C | YLLW.OR | SND/CLY/GRVL | MOIST | LOTS OF YELLOW MICA SCHIST PBLES EXCESSIVE MICA | 1 |
| 384069 | HUNKER SUMMIT | 604323 | 7085332 | 2007 | 30 | B/C | GRY/YLLW/OR | SND/CLY | MOIST | LOTS OF MICA GREEN HUE SCHIST FREE MICA | 1 |
| 384070 | HUNKER SUMMIT | 604323 | 7085282 | 2007 | 20 | C | YLLW | SND/GRVL | MOIST | LOTS OF QTZ MUSC SCHIST GREY GREENISH PEBBLES | <1 |
| 384071 | HUNKER SUMMIT | 604324 | 7085232 | 2007 | 30 | B/C | YLLW | CLY/SND | MOIST | SOME MICA QTZ MUSC SCHIST FREE MICA | 1 |
| 384072 | HUNKER SUMMIT | 604324 | 7085182 | 2007 | 40 | B | YLLW | CLY | MOIST | NO ROCKS FREE MICA | 2 |
| 384073 | HUNKER SUMMIT | 604325 | 7085132 | 2007 | 40 | B | YLLW | CLY | MOIST | NO ROCKS FREE MICA | 4 |
| 384074 | HUNKER SUMMIT | 604326 | 7085082 | 2007 | 40 | B | YLLW | SND/CLY | MOIST | NO ROCKS FREE MICA | 1 |
| 384075 | HUNKER SUMMIT | 604326 | 7085032 | 2007 | 30 | B/C | GRY/YLLW/BR | SND/CLY | MOIST | FEW YELLOW GREY QTZ MUSC SCHIST FREE MICA IN SOIL | 1 |
| 384076 | HUNKER SUMMIT | 604327 | 7084982 | 2007 | 30 | B | YLLW | CLY | MOIST | NO ROCKS, FREE MICA | 5 |
| 384077 | HUNKER SUMMIT | 604328 | 7084932 | 2007 | 30 | B | YLLW | CLY | MOIST | NO ROCKS, FREE MICA | 1 |
| 384078 | HUNKER SUMMIT | 604328 | 7084882 | 2007 | 20 | C | YLLW | SND/CLY | MOIST | SOME YELLOW WHITE QTZ MUSC SCHIST, DECAYED, SOME QTZ PBLES, FREE MICA | 1 |
| 384079 | HUNKER SUMMIT | 604228 | 7084879 | 2007 | 20 | B/C | YLLW | SND/CLY | MOIST | FEW QTZ MUSC, SCHIST FRAGMENTS YELLOWISH GREY, FREE MICA | <1 |
| 384080 | HUNKER SUMMIT | 604228 | 7084929 | 2007 | 20 | B | GRY/BRN | CLY | MOIST | NO ROCKS, FREE MICA | 1 |
| 384081 | HUNKER SUMMIT | 604227 | 7084978 | 2007 | 40 | B | BRN | CLY | WET | NO ROCKS, NO MICA PMF AT 60CM | 1 |
| 384082 | HUNKER SUMMIT | 604227 | 7085028 | 2007 | 30 | B | OR/YLLW | CLY | MOIST | NO ROCKS, FREE MICA | 1 |
| 384083 | HUNKER SUMMIT | 604226 | 7085079 | 2007 | 30 | B/C | GRY/BRN/YLLW | CLY | MOIST | FEW ROCKS, YLLW WHITE QTZ SCHIST FREE MICA | 4 |
| 384084 | HUNKER SUMMIT | 604225 | 7085129 | 2007 | 30 | B | BR. BRN | CLY | MOIST | NO ROCKS, FREE MICA | 2 |
| 384085 | HUNKER SUMMIT | 604225 | 7085179 | 2007 | 30 | B | BR. BRN | CLY | MOIST | NO ROCKS, NO MICA | 1 |
| 384086 | HUNKER SUMMIT | 604224 | 7085229 | 2007 | 20 | B/C | BR.BRN/YLLW | CLY | MOIST | FEW GREY MICA SCHIST FRAGMENTS, FREE MICA IN SOIL | 6 |
| 384087 | HUNKER SUMMIT | 604223 | 7085279 | 2007 | 30 | B/C | CHOC.BRN/YLLW.BRN | SND/CLY | MOIST | FEW YELLOW MICA QTZ SCHIST, FREE MICA | 4 |
| 384088 | HUNKER SUMMIT | 604222 | 7085328 | 2007 | 20 | B | BRT.BRN | CLY | MOIST | NO ROCKS, NO FREE MICA | 2 |
| 384089 | HUNKER SUMMIT | 604222 | 7085378 | 2007 | 30 | B | BRT.BRN | CLY | WET | UNDERLYING GREEN GREY QTZ MUSC. SCHIST, NOT SAMPLED, FREE MICA | 6 |
| 384090 | HUNKER SUMMIT | 604222 | 7085429 | 2007 | 30 | C | BRT.BRN/YLLW | SND/CLY | MOIST | SOME GREEN GREY MICA SCHIST, QTZ QRTZ FRAG. FREE MICA | 2 |
| 384091 | HUNKER SUMMIT | 604221 | 7085479 | 2007 | 40 | C | RUSTY RD/BRN | SND/CLY | MOIST | SOME GREY MICA SCHIST, MICA | 4 |
| 384092 | HUNKER SUMMIT | 604220 | 7085529 | 2007 | 40 | C | BR. BRN | CLY | MOIST | SOME GREY MICA SCHIST FREE MICA | 8 |
| 383651 | AIME | 614493 | 7068592 | 2007 | 30 | B | GRY/BLCK | CLY | MOIST | NO ROCKS, SOME ORGANICS | 13 |
| 383652 | AIME | 614540 | 7068610 | 2007 | 40 | B | GRY/BLCK | CLY | MOIST | NO ROCKS SOME MICA | 9 |
| 383653 | AIME | 614586 | 7068630 | 2007 | 40 | B | DRK GRY | CLY | MOIST | NO ROCKS | 6 |
| 383654 | AIME | 614632 | 7068648 | 2007 | 40 | B/C | DRK GRY | CLY | MOIST | FEW RUSTY BROWN MUSC SCHIST | 39 |
| 383655 | AIME | 614678 | 7068666 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAGMENTS | 16 |
| 383656 | AIME | 614725 | 7068686 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW BLUISH GREY SCHIST FRAG. | 18 |
| 383657 | AIME | 614771 | 7068704 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | NO B, SOME BLUISH GREY SCHIST, FREE MICA | 4 |
| 383658 | AIME | 614818 | 7068723 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY MUSC SCHIST FRAG. | 35 |
| 383659 | AIME | 614864 | 7068741 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY MICA SCHIST FREE MICA | 43 |
| 383660 | AIME | 614910 | 7068761 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME SCHIST, FREE MICA | 14 |
| 383661 | AIME | 614957 | 7068779 | 2007 | 25 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS, SOME FREE MICA | 10 |
| 383662 | AIME | 615003 | 7068798 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY QTZ SCHIST | 24 |
| 383663 | AIME | 615050 | 7068817 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY DECOMPOSED MICA SCHIST FRAG. | 21 |
| 383664 | AIME | 615096 | 7068835 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 3 |
| 383665 | AIME | 615142 | 7068854 | 2007 | 30 | B/C | GRN/GRY | SND/CLY | MOIST | FEW DECAYED GREEN GREY ROCK FRAG. SMALL | 1 |
| 383666 | AIME | 615188 | 7068872 | 2007 | 30 | B | RD/BRN | CLY | MOIST | NO ROCKS | 3 |

Dominion Project 2007 Soil Sample Summary

| sample no. | Location | Easting | Northing | Year | depth (cm) | horizon | colour | grain size | moisture | description | Au ppb |
|------------|----------|---------|----------|------|------------|---------|----------------|------------|----------|--|--------|
| 383667 | AIME | 615235 | 7068892 | 2007 | 30 | B/C | RD/BRN,GRN/GRY | SLT/CLY | MOIST | FEW DECAYED BLUISH GREEN SCHIST FRAG. | 2 |
| 383668 | AIME | 615281 | 7068910 | 2007 | 30 | B/C | RD/BRN,GRN/GRY | SLT/CLY | MOIST | FEW RUSTY BRN GRN GRY QTZ SCHIST VOLCANIC? | 1 |
| 383669 | AIME | 615328 | 7068929 | 2007 | 20 | B | LT.BRN | CLY | MOIST | FEW ORGANICS NO ROCKS | 1 |
| 383670 | AIME | 615374 | 7068948 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 1 |
| 383671 | AIME | 615420 | 7068967 | 2007 | 15 | C | LT.BRN | SLT/CLY | MOIST | SOME SILVER GREY SCHIST FRAG. DARK RUSTY BRN. | 1 |
| 383672 | AIME | 614498 | 7068648 | 2007 | 10 | A/C | BLCK | CLY | MOIST | PMF, LOTS OF ORGANICS | 2 |
| 383673 | AIME | 614544 | 7068666 | 2007 | 40 | B | DRK GRY | CLY | MOIST | NO ROCKS | 6 |
| 383674 | AIME | 614590 | 7068684 | 2007 | 40 | B | STL.GRY | CLY | MOIST | NO ROCKS | 5 |
| 383675 | AIME | 614637 | 7068704 | 2007 | 20 | B/C | RD.BRN | SND/CLY | MOIST | FEW RUSTY BRN BLUISH GREY CRACKED SCHIST FRAG. | 8 |
| 383676 | AIME | 614683 | 7068722 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAG. NO B.HORIZON | 14 |
| 383677 | AIME | 614730 | 7068741 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY QTZ FRAG. | 8 |
| 383678 | AIME | 614776 | 7068760 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 22 |
| 383679 | AIME | 614822 | 7068779 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 11 |
| 383680 | AIME | 614868 | 7068797 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW QTZ SCHIST FRAG. | 18 |
| 383681 | AIME | 614915 | 7068817 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 6 |
| 383682 | AIME | 614961 | 7068835 | 2007 | 20 | B | RD/BRN | SLT/CLY | MOIST | NO ROCKS | 9 |
| 383683 | AIME | 615008 | 7068853 | 2007 | 20 | B | RD/LT.BRN | SLT/CLY | MOIST | NO ROCKS | 5 |
| 383684 | AIME | 615054 | 7068872 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 7 |
| 383685 | AIME | 615100 | 7068891 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 3 |
| 383686 | AIME | 615147 | 7068910 | 2007 | 30 | B/C | RD.BRN | SLT/CLY | MOIST | FEW GREY QTZ SCHIST FRAG. | 34 |
| 383687 | AIME | 615193 | 7068928 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW BLUISH GREY SCHIST FRAG. | 8 |
| 383688 | AIME | 615240 | 7068948 | 2007 | 30 | B/C | BRN/BLU.GRY | SLT/CLY | MOIST | FEW BLUISH GREY DECAYED SCHIST FRAG. | 4 |
| 383689 | AIME | 615286 | 7068966 | 2007 | 30 | B | BRN | CLY | MOIST | NO ROCKS | 3 |
| 383690 | AIME | 615332 | 7068985 | 2007 | 30 | B | BRN | CLY | MOIST | NO ROCKS | 3 |
| 383691 | AIME | 615378 | 7069003 | 2007 | 20 | C | BRN | CLY/SND | MOIST | SOME DECAYED BLUISH GREY RUSTY SCHIST FRAG. | 2 |
| 383692 | AIME | 615425 | 7069023 | 2007 | 20 | C | LT.BRN | CLY | MOIST | SOME GREY MUSC. SCHIST. | 2 |
| 383693 | AIME | 615426 | 7069077 | 2007 | 20 | C | LT.BRN | CLY | MOIST | SOME MUSC SCHIST RUSTY FREE MICA, EXCESSIVE | 5 |
| 383694 | AIME | 615383 | 7069059 | 2007 | 20 | B/C | BRN/GRY | CLY | MOIST | FEW GREY MUSC SCHIST | 3 |
| 383695 | AIME | 615337 | 7069041 | 2007 | 20 | B/C | BRN/LT.BRN | CLY | MOIST | FEW GREY DECAYED SCHIST FRAG. | 3 |
| 383696 | AIME | 615290 | 7069022 | 2007 | 30 | B/C | LT.BRN | CLY | MOIST | FEW GREY SCHIST FRAG. | 3 |
| 383697 | AIME | 615244 | 7069003 | 2007 | 20 | B | GLDN.BRN | CLY | MOIST | NO ROCKS | 25 |
| 383698 | AIME | 615198 | 7068984 | 2007 | 20 | B | BRN | CLY | MOIST | NO ROCKS | 2 |
| 383699 | AIME | 615151 | 7068966 | 2007 | 20 | C | LT.BRN | CLY/GRVL | MOIST | LOTS OF GREY RUSTY MUSC. SCHIST | 1 |
| 383700 | AIME | 615105 | 7068946 | 2007 | 20 | B | BRN | CLY/SLT | MOIST | NO ROCKS | 4 |
| 383701 | AIME | 614456 | 7068684 | 2007 | 50 | B | CHRCL BLK | CLY | MOIST | ONLY A + B HORIZON , NO ROCKS | 6 |
| 383702 | AIME | 614502 | 7068703 | 2007 | 40 | B | GRY | CLY | MOIST | NO ROCKS | 9 |
| 383703 | AIME | 614548 | 7068722 | 2007 | 30 | C | DRY | CLY | MOIST | FEW QTZ FRAG. | 12 |
| 383704 | AIME | 614595 | 7068740 | 2007 | 30 | C | BEIGE BRWN | CLY/GRVL | MOIST | LOTS OF GREY QTZ SCHIST | 16 |
| 383705 | AIME | 614641 | 7068760 | 2007 | 30 | C | LT.BRN | CLY/GRVL | MOIST | LOTS OF GREY MUSC. SCHIST FRAG | 6 |
| 383706 | AIME | 614688 | 7068778 | 2007 | 20 | C | LT.BRN | CLY | MOIST | FEW SCHIST FRAG. | 8 |
| 383707 | AIME | 614734 | 7068797 | 2007 | 30 | B/C | LT.BRN | CLY/SLT | MOIST | FEW GREY MUSC SCHIST FRAG. | 629 |
| 383708 | AIME | 614780 | 7068816 | 2007 | 30 | C | LT.BRN | CLY/SLT | MOIST | SOME RUSTY GREY QTZ SCHIST | 69 |
| 383709 | AIME | 614827 | 7068835 | 2007 | 30 | B/C | LT.BRN | CLY/SLT | MOIST | VERY FEW GREY QTZ SCHIST FRAG | 24 |
| 383710 | AIME | 614873 | 7068853 | 2007 | 30 | B | LT.BRN | CLY/SLT | MOIST | NO ROCKS | 17 |
| 383711 | AIME | 614919 | 7068871 | 2007 | 20 | C | LT.BRN | CLY/SLT | MOIST | LOTS OF GREY RUSTY MUSC. SCHIST | 10 |
| 383712 | AIME | 614966 | 7068891 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY RUSTY QTZ MUSC SCHIST | 9 |
| 383713 | AIME | 615012 | 7068909 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY QTZ MUSC SCHIST | 31 |
| 383714 | AIME | 615058 | 7068928 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | VERY FEW RUSTY GREY SCHIST FRAG | 2 |
| 383715 | AIME | 615434 | 7069133 | 2007 | 20 | C | BRN | CLY/GRVL | MOIST | LOTS OF QTZ SCHIST, QUARTZ GREY | 4 |
| 383716 | AIME | 615387 | 7069115 | 2007 | 20 | C | BRN | SLT/CLY | MOIST | SOME QTZ MUSC SCHIST FRAG. | 1 |
| 383717 | AIME | 615341 | 7069096 | 2007 | 20 | B | YLLW.BRN | SLT/CLY | MOIST | NO ROCKS | 11 |
| 383718 | AIME | 615295 | 7069077 | 2007 | 20 | B/C | GRY/LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAG. | 3 |
| 383719 | AIME | 615248 | 7069059 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | SOME RUSTY MUSC. SCHIST | 4 |
| 383720 | AIME | 615202 | 7069040 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 4 |
| 383721 | AIME | 615155 | 7069022 | 2007 | 20 | B | LT.BRN | CLY/SLT | MOIST | NO ROCKS | 2 |
| 383722 | AIME | 615109 | 7069002 | 2007 | 30 | B | BEIGE BRWN | SLT/CLY | MOIST | NO ROCKS | 2 |
| 383723 | AIME | 615063 | 7068984 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 4 |
| 383724 | AIME | 615017 | 7068965 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAGMENTS | 3 |
| 383725 | AIME | 614460 | 7068740 | 2007 | 40 | B | DRK GRY | CLY | MOIST | NO ROCKS | 5 |
| 383726 | AIME | 614507 | 7068758 | 2007 | 30 | B | DRK GRY | CLY | MOIST | NO ROCKS | 5 |
| 383727 | AIME | 614553 | 7068778 | 2007 | 30 | C | GRY/BRN | CLY | MOIST | SOME GREY BLUISH QTZ SCHIST | 14 |

Dominion Project 2007 Soil Sample Summary

| sample no. | Location | Easting | Northing | Year | depth (cm) | horizon | colour | grain size | moisture | description | Au ppb |
|------------|----------|---------|----------|------|------------|---------|--------------|------------|----------|-------------------------------------|--------|
| 383728 | AIME | 614599 | 7068796 | 2007 | 30 | C | BEIGE BRWN | SLT/CLY | MOIST | FEW ROCKS BROWN MICA SCHIST | 13 |
| 383729 | AIME | 614645 | 7068815 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 9 |
| 383730 | AIME | 614692 | 7068834 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW QTZ SCHIST | 9 |
| 383731 | AIME | 614738 | 7068853 | 2007 | 25 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY QTZ FRAG. BRN.MUSC SCHIST | 15 |
| 383732 | AIME | 614785 | 7068871 | 2007 | 25 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 3 |
| 383733 | AIME | 614831 | 7068891 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME SCHIST | 7 |
| 383734 | AIME | 614877 | 7068909 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW BLUISH GREY SCHIST FRAG. | 4 |
| 383735 | AIME | 614418 | 7068777 | 2007 | 40 | B | DRK GRY | CLY | MOIST | NO ROCKS, CLOSE TO PMF | 9 |
| 383736 | AIME | 614465 | 7068796 | 2007 | 40 | B | DRK GRY | CLY | MOIST | NO ROCKS | 12 |
| 383737 | AIME | 614511 | 7068814 | 2007 | 50 | BB/C | DRK GRY | CLY | MOIST | FEW QTZ SCHIST FRAG. | 52 |
| 383738 | AIME | 614557 | 7068834 | 2007 | 20 | C | LT.BRN | CLY | MOIST | SOME ROCKS QTZ SCHIST | 56 |
| 383739 | AIME | 614603 | 7068852 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 23 |
| 383740 | AIME | 614650 | 7068871 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | FEW SCHIST FRAG. | 12 |
| 383741 | AIME | 614696 | 7068890 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME QTZ SCHIST | 9 |
| 383742 | AIME | 614743 | 7068908 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | | 13 |
| 383743 | AIME | 614789 | 7068927 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAGMENTS | 7 |
| 383744 | AIME | 614835 | 7068945 | 2007 | 15 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY SCHIST FRAGMENTS | 13 |
| 383745 | AIME | 614882 | 7068965 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 40 |
| 383746 | AIME | 614924 | 7068927 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 16 |
| 383747 | AIME | 614970 | 7068947 | 2007 | 30 | B | GRN.BEIGE | SLT/CLY | MOIST | NO ROCKS | 5 |
| 383748 | AIME | 614928 | 7068983 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 10 |
| 383749 | AIME | 614975 | 7069002 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME MUSC. QTZ SCHIST | 4 |
| 383750 | AIME | 615021 | 7069021 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCK | 2 |
| 383751 | AIME | 615067 | 7069040 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCK | 3 |
| 383752 | AIME | 615113 | 7069058 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | FEW SMALL SCHIST FRAG. | 7 |
| 383753 | AIME | 615160 | 7069076 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 2 |
| 383754 | AIME | 615206 | 7069096 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY MUSC. SCHIST. | 3 |
| 383755 | AIME | 615253 | 7069114 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW QTZ, MUSC SCHIST | 2 |
| 383756 | AIME | 615299 | 7069133 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW MICAS SCHIST FREE MICA | 3 |
| 383757 | AIME | 615345 | 7069152 | 2007 | 20 | B | GRN. LT.BRN | SLT/CLY | MOIST | NO ROCKS SOME FREE MICA | 6 |
| 383758 | AIME | 615392 | 7069171 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 1 |
| 383759 | AIME | 615438 | 7069189 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW MUSC. SCHIST FRAG. | 1 |
| 383760 | AIME | 615443 | 7069245 | 2007 | 20 | B | YLLW. LT.BRN | SLT/CLY | MOIST | NO ROCKS | 5 |
| 383761 | AIME | 615396 | 7069227 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 1 |
| 383762 | AIME | 615350 | 7069207 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 5 |
| 383763 | AIME | 615303 | 7069189 | 2007 | 30 | B/C | LT.BRN | SLT/CLY | MOIST | FEW GREY BLUISH SCHIST | 3 |
| 383764 | AIME | 615257 | 7069170 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY QTZ FRAG. | 5 |
| 383765 | AIME | 615211 | 7069152 | 2007 | 30 | B/C | YLLW/BRN | SLT/CLY | MOIST | FEW RUSTY MICA SCHIST | 2 |
| 383766 | AIME | 615165 | 7069132 | 2007 | 30 | B | GRY/BRN | SLT/CLY | MOIST | FEW ROCKS | 2 |
| 383767 | AIME | 615118 | 7069114 | 2007 | 30 | B/C | YLLW/BRN | SLT/CLY | MOIST | FEW RUSTY MUSC. SCHIST | 2 |
| 383768 | AIME | 615072 | 7069096 | 2007 | 20 | B | YLLW/BRN | SLT/CLY | MOIST | NO ROCKS | 3 |
| 383769 | AIME | 615025 | 7069077 | 2007 | 30 | B/C | BR.BRN | SLT/CLY | MOIST | FEW MIC SCHIST FRAGMENTS | 3 |
| 383770 | AIME | 614979 | 7069058 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME BLUE GREY MICA SCHIST | 4 |
| 383771 | AIME | 614933 | 7069039 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 4 |
| 383772 | AIME | 614886 | 7069021 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY QTZ AND RUSTY SCHIST | 7 |
| 383773 | AIME | 614840 | 7069001 | 2007 | 20 | B/C | LT.BRN | SLT/CLY | MOIST | FEW RUSTY MICA SCHIST | 128 |
| 383774 | AIME | 614793 | 7068983 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 24 |
| 383775 | AIME | 614747 | 7068964 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 14 |
| 383776 | AIME | 614701 | 7068945 | 2007 | 30 | C | GREY | SLT/CLY | MOIST | SOME MICA SCHIST | 21 |
| 383777 | AIME | 614655 | 7068926 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME GREY QTZ FRAG. | 6 |
| 383778 | AIME | 614608 | 7068908 | 2007 | 20 | C | DRK. BRN | SLT/CLY | MOIST | SOME GREY MICA SCHIST | 17 |
| 383779 | AIME | 614562 | 7068889 | 2007 | 30 | C | GRY/BRN | SLT/CLY | MOIST | SOME ORANGE RUSTY SCHIST FRAG. | 14 |
| 383780 | AIME | 614515 | 7068870 | 2007 | 20 | C | DRK. BRN | CLY | MOIST | LOTS OF GREY MICA SCHIST, RUSTY | 10 |
| 383781 | AIME | 614469 | 7068852 | 2007 | 50 | B/C | GREY/BRN | CLY | MOIST | SOME RUSTY DECAYED SCHIST FRAG. | 11 |
| 383782 | AIME | 614423 | 7068833 | 2007 | 40 | B/C | DRK. BRN | CLY | MOIST | FEW RUSTY SCHIST FRAG. | 6 |
| 383783 | AIME | 614383 | 7068830 | 2007 | 40 | B | DRK. BRN | CLY | MOIST | NO ROCKS | 5 |
| 383784 | AIME | 614381 | 7068870 | 2007 | 30 | B | GREY/BLCK | CLY | MOIST | NO ROCKS | 9 |
| 383785 | AIME | 615447 | 7069300 | 2007 | 40 | C | GRN/BRN | CLY | MOIST | SOME RUSTY SCHIST FRAG. | 5 |
| 383786 | AIME | 615401 | 7069282 | 2007 | 40 | C | LT.BRN | CLY | MOIST | SOME GRY MICA SCHIST | 10 |
| 383787 | AIME | 615353 | 7069262 | 2007 | 40 | C | LT.BRN | SND/CLY | MOIST | FEW DECAYED RUSTY SCHIST FRAG. | 3 |
| 383788 | AIME | 615308 | 7069245 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW SMALL SCHIST FRAG. | 6 |

Dominion Project 2007 Soil Sample Summary

| sample no. | Location | Easting | Northing | Year | depth (cm) | horizon | colour | grain size | moisture | description | Au ppb |
|------------|----------|---------|----------|------|------------|---------|--------------|--------------|----------|--|--------|
| 383789 | AIME | 615262 | 7069226 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME MICA SCHIST | 6 |
| 383790 | AIME | 615215 | 7069208 | 2007 | 20 | C | GRN/LT.BRN | SLT/CLY | MOIST | FEW SMALL QTZ MICA SCHIST | 3 |
| 383791 | AIME | 615169 | 7069188 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW GREY QTZ FRAG. | 15 |
| 383792 | AIME | 615123 | 7069170 | 2007 | 30 | C | GLDN LT. BRN | SLT/CLY/PBLS | MOIST | LOTS OF MICA SCHIST, FREE MICA | 3 |
| 383793 | AIME | 615076 | 7069151 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS, SOME ORGANICS | 2 |
| 383794 | AIME | 615030 | 7069132 | 2007 | 30 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 2 |
| 383795 | AIME | 614983 | 7069114 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | FEW MICA SCHIST | 3 |
| 383796 | AIME | 614937 | 7069095 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 8 |
| 383797 | AIME | 614891 | 7069076 | 2007 | 30 | C | LT.BRN | SLT/CLY | MOIST | SOME BLUE GREY SCHIST WITH LAYERS OF FEO2 | 3 |
| 383798 | AIME | 614844 | 7069057 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | FEW GRY SCHIST FRAG. | 4 |
| 383799 | AIME | 614798 | 7069039 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | SOME BLUE GREY QTZ SCHIST | 3 |
| 383800 | AIME | 614752 | 7069020 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 5 |
| 383801 | AIME | 614705 | 7069001 | 2007 | 20 | B | LT.BRN | SLT/CLY | MOIST | NO ROCKS | 4 |
| 383802 | AIME | 614659 | 7068982 | 2007 | 40 | C | LT.BRN | SLT/CLY | MOIST | FEW SMALL RUSTY SCHIST | 24 |
| 383803 | AIME | 614612 | 7068964 | 2007 | 30 | C | DRK. BRN | CLY | MOIST | SOME ORANGE RUSTY SCHIST FRAG. | 6 |
| 383804 | AIME | 614566 | 7068944 | 2007 | 40 | C | DRK. BRN | CLY | MOIST | SOME GREY SCHIST | 7 |
| 383805 | AIME | 614520 | 7068926 | 2007 | 50 | C | GRY | CLY | MOIST | | 8 |
| 383806 | AIME | 614473 | 7068908 | 2007 | 40 | C | DRK.GRY | CLY | MOIST | | 4 |
| 383807 | AIME | 614427 | 7068888 | 2007 | 40 | B | DRK.GRY | CLY | MOIST | | 11 |
| 383808 | AIME | 7070041 | 614820 | 2007 | | | | | | SILT SAMPLE/ BLACK CLAY MUD, FREE MICA/ | 6 |
| 383809 | AIME | 7069992 | 614860 | 2007 | | | | | | SILT SAMPLE/ BLACK CLAY MUD, FREE MICA/ | 3 |
| 383810 | AIME | 615101 | 7070071 | 2007 | 20 | B | LT.BRN | CLY/SLT | MOIST | NEARBY QTZ FRAG. | 2 |
| 383811 | AIME | 615155 | 7070064 | 2007 | 20 | B/C | LT.BRN | CLY | MOIST | SOME WHITE/ORANGE QTZ FRAG. | 1 |
| 383812 | AIME | 615306 | 7070170 | 2007 | 20 | B/C | LT.BRN | CLY | MOIST | FEW WHITE QTZ FRAG. | 5 |
| 383813 | AIME | 615524 | 7069967 | 2007 | 20 | C | LT.BRN | CLY | MOIST | FEW GREY/ORANGE QTZ FRAG. AND MUSC. SCHIST,FREE MICA | 6 |
| 383814 | AIME | 615582 | 7069783 | 2007 | 20 | C | LT.BRN | SLT/CLY | MOIST | | 2 |
| 383815 | AIME | 615754 | 7069647 | 2007 | 20 | C | LT.BRN | CLY/SLT | MOIST | SOME QTZ FRAG. AND QTZ MICA SCHIST | 2 |
| 383816 | AIME | 616047 | 7069654 | 2007 | 20 | C | OR/BRN | CLY | MOIST | SOME MUSC. SCHIST WITH FEO2 | 1 |

Dominion Project Rock Chip Samples with Gold Values

| Location | | | | | | Au | Au |
|----------|-------------|----------|--------|---------|--|-------|--------|
| Date | Description | Sample # | UTM E | UTM N | Sample Description | (g/t) | (oz/t) |
| 09-Aug | HD-TR-05 | 383817 | 616051 | 7069478 | from qtz vein boulder, white massive qtz w/ rust/brown Fe Ox | <0.03 | <0.001 |
| 09-Aug | HD-TR-06 | 383818 | 616052 | 7069483 | QMS, laminated green-grey to white, rusty py, hematite | <0.03 | <0.001 |
| 09-Aug | HD-TR-06 | 383819 | 616053 | 7069478 | qtz vein face, orange to brown, hematite on frags, x-cut veins | <0.03 | <0.001 |
| 10-Aug | ADT-01 | 383820 | 615138 | 7068152 | grey QMS w/ rusty specs, green mica | <0.03 | <0.001 |
| 10-Aug | | 383821 | 615136 | 7068151 | massive orange/white qtz vein, FeOx vugs, some crystalline qtz | 35.0 | 1.021 |
| 10-Aug | | 383822 | 615139 | 7068150 | orange/white qtz, 2° grey qtz | 0.10 | 0.003 |
| 10-Aug | | 383823 | 615384 | 7068188 | qtz fragment, orange and white segregations assoc. w/ p. | 3.01 | 0.088 |

ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2007- 1262

Klondike Star

Box 20116, 1031 Ten Mile Rd

Whitehorse, YT

Y1A 7A2

Attention: Bill Mann

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 42

Sample Type: Soil

Project: Dominion

Shipment #: S-2

Submitted by: Bill Mann

Values in ppm unless otherwise reported

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 1 | 384051 | 7 | 0.3 | 1.00 | 7.4 | 214.5 | 1.64 | 0.12 | 0.13 | 1.9 | 12.0 | 18.74 | 2.11 | 4.4 | 70 | 0.04 | 20.0 | 0.19 | 89 | 2.21 | 0.023 | 6.0 | 402.0 | 56.65 | 0.06 | 0.44 | 0.5 | 1.3 | 13.5 | 0.06 | 0.6 | 0.005 | 0.06 | 1.8 | 22 | <0.1 | 48.0 |
| 2 | 384052 | 5 | 0.2 | 0.61 | 5.7 | 129.0 | 1.06 | 0.04 | 0.13 | 1.6 | 5.5 | 23.26 | 1.36 | 3.4 | 25 | 0.03 | 25.0 | 0.15 | 148 | 1.44 | 0.024 | 3.3 | 211.0 | 69.80 | 0.04 | 0.46 | 0.5 | 1.2 | 4.0 | 0.02 | 1.8 | 0.004 | 0.04 | 1.9 | 12 | <0.1 | 87.8 |
| 3 | 384053 | 5 | 0.2 | 0.97 | 7.8 | 232.0 | 0.64 | 0.10 | 0.22 | 3.9 | 14.5 | 22.20 | 1.94 | 4.0 | 40 | 0.04 | 20.0 | 0.30 | 162 | 1.74 | 0.025 | 10.6 | 382.0 | 48.81 | 0.04 | 0.56 | 1.6 | 1.0 | 9.0 | 0.04 | 5.8 | 0.014 | 0.06 | 1.2 | 26 | <0.1 | 78.0 |
| 4 | 384054 | 7 | 0.2 | 0.93 | 6.8 | 170.5 | 0.56 | 0.08 | 0.12 | 2.4 | 12.5 | 9.31 | 1.67 | 3.7 | 50 | 0.03 | 14.0 | 0.26 | 63 | 1.41 | 0.024 | 7.4 | 371.0 | 23.72 | 0.04 | 0.22 | 0.8 | 0.7 | 7.0 | <0.02 | 1.0 | 0.009 | 0.06 | 0.7 | 24 | <0.1 | 41.4 |
| 5 | 384055 | 4 | <0.2 | 0.72 | 5.8 | 217.0 | 0.50 | 0.07 | 0.20 | 1.8 | 9.5 | 9.58 | 1.56 | 3.4 | 45 | 0.03 | 16.5 | 0.16 | 72 | 1.07 | 0.022 | 5.4 | 398.0 | 23.29 | 0.04 | 0.18 | 0.5 | 0.9 | 7.0 | <0.02 | 0.5 | 0.006 | 0.04 | 0.9 | 18 | <0.1 | 41.7 |
| 6 | 384056 | 4 | 0.2 | 0.72 | 6.3 | 256.5 | 0.98 | 0.10 | 0.13 | 1.5 | 8.5 | 12.96 | 1.90 | 3.2 | 45 | 0.03 | 16.5 | 0.13 | 40 | 1.54 | 0.025 | 4.9 | 376.0 | 29.40 | 0.04 | 0.24 | 0.6 | 1.0 | 8.5 | 0.06 | 0.8 | 0.005 | 0.04 | 1.2 | 20 | <0.1 | 41.5 |
| 7 | 384057 | 2 | 0.2 | 0.80 | 7.0 | 171.0 | 0.76 | 0.10 | 0.20 | 2.2 | 12.0 | 14.34 | 1.62 | 3.1 | 50 | 0.03 | 13.0 | 0.19 | 60 | 1.06 | 0.023 | 7.0 | 307.0 | 24.81 | 0.04 | 0.36 | 0.8 | 0.8 | 8.0 | 0.02 | 0.9 | 0.009 | 0.04 | 0.8 | 24 | <0.1 | 57.3 |
| 8 | 384058 | 3 | <0.2 | 0.58 | 5.6 | 175.0 | 0.68 | 0.06 | 0.11 | 2.7 | 10.0 | 18.21 | 1.60 | 2.6 | 20 | 0.04 | 13.0 | 0.22 | 126 | 1.87 | 0.022 | 6.4 | 225.0 | 31.00 | 0.02 | 0.26 | 1.1 | 0.8 | 5.5 | 0.02 | 5.4 | 0.007 | 0.04 | 0.8 | 14 | <0.1 | 70.2 |
| 9 | 384059 | 3 | 0.2 | 1.14 | 8.1 | 302.0 | 0.66 | 0.12 | 0.10 | 4.7 | 18.0 | 17.24 | 2.03 | 3.8 | 45 | 0.03 | 12.5 | 0.29 | 134 | 1.55 | 0.024 | 11.7 | 433.0 | 42.82 | 0.04 | 0.40 | 1.5 | 0.9 | 11.0 | 0.02 | 1.2 | 0.011 | 0.06 | 0.7 | 34 | <0.1 | 45.4 |
| 10 | 384060 | 6 | 0.2 | 1.01 | 8.1 | 266.5 | 0.94 | 0.09 | 0.19 | 3.6 | 16.0 | 24.78 | 1.91 | 3.8 | 40 | 0.03 | 16.5 | 0.24 | 114 | 1.31 | 0.024 | 11.1 | 381.0 | 50.11 | 0.02 | 0.40 | 1.3 | 1.1 | 8.0 | <0.02 | 1.0 | 0.011 | 0.04 | 1.0 | 28 | <0.1 | 66.0 |
| 11 | 384061 | 2 | <0.2 | 0.40 | 4.5 | 158.0 | 0.82 | 0.03 | 0.09 | 1.1 | 4.0 | 20.08 | 1.22 | 2.2 | 30 | 0.04 | 16.5 | 0.12 | 62 | 1.36 | 0.023 | 3.0 | 157.0 | 45.89 | 0.04 | 0.28 | 0.5 | 0.8 | 3.5 | 0.02 | 2.9 | 0.003 | 0.02 | 0.9 | 8 | <0.1 | 62.4 |
| 12 | 384062 | 2 | <0.2 | 0.50 | 5.7 | 108.0 | 1.00 | 0.04 | 0.09 | 1.7 | 7.0 | 25.09 | 1.70 | 2.3 | 25 | 0.03 | 9.0 | 0.12 | 79 | 1.64 | 0.022 | 4.3 | 207.0 | 23.73 | 0.04 | 0.30 | 0.6 | 0.7 | 3.5 | 0.02 | 2.0 | 0.006 | 0.04 | 0.8 | 14 | <0.1 | 74.7 |
| 13 | 384063 | 1 | <0.2 | 0.38 | 5.8 | 97.5 | 0.92 | 0.02 | 0.03 | 0.7 | 4.5 | 4.87 | 1.52 | 2.7 | 25 | 0.03 | 13.0 | 0.05 | 20 | 1.32 | 0.021 | 1.8 | 212.0 | 17.03 | 0.04 | 0.12 | 0.3 | 0.9 | 3.0 | 0.04 | 0.6 | 0.003 | 0.04 | 0.5 | 12 | <0.1 | 14.4 |
| 14 | 384064 | 2 | <0.2 | 0.64 | 4.7 | 129.0 | 0.70 | 0.04 | 0.05 | 1.4 | 6.0 | 7.09 | 1.76 | 3.2 | 20 | 0.03 | 17.5 | 0.13 | 62 | 1.19 | 0.022 | 3.4 | 236.0 | 16.74 | 0.04 | 0.14 | 0.6 | 1.0 | 3.5 | 0.02 | 1.7 | 0.004 | 0.04 | 1.3 | 12 | <0.1 | 31.3 |
| 15 | 384065 | 1 | <0.2 | 0.42 | 2.6 | 38.5 | 0.60 | 0.02 | 0.06 | 1.6 | 1.5 | 5.84 | 1.79 | 2.6 | 5 | 0.03 | 13.0 | 0.11 | 115 | 1.42 | 0.025 | 0.9 | 184.0 | 9.54 | 0.04 | 0.14 | 1.3 | 0.7 | 2.5 | 0.04 | 14.0 | 0.002 | 0.04 | 1.5 | 2 | <0.1 | 43.6 |
| 16 | 384066 | 1 | <0.2 | 0.78 | 6.0 | 160.5 | 0.80 | 0.05 | 0.13 | 1.7 | 10.5 | 12.13 | 1.41 | 4.5 | 45 | 0.03 | 17.5 | 0.11 | 78 | 0.89 | 0.022 | 4.6 | 418.0 | 46.04 | 0.04 | 0.16 | 0.1 | 0.7 | 6.5 | <0.02 | 0.7 | 0.002 | 0.04 | 0.9 | 18 | <0.1 | 34.0 |
| 17 | 384067 | 2 | 0.3 | 1.15 | 8.5 | 93.5 | 0.56 | 0.04 | 0.07 | 2.4 | 13.5 | 18.19 | 2.39 | 4.6 | 20 | 0.03 | 12.0 | 0.16 | 143 | 2.98 | 0.022 | 6.0 | 192.0 | 117.80 | 0.04 | 0.32 | 1.3 | 0.7 | 4.0 | <0.02 | 8.2 | 0.009 | 0.06 | 0.7 | 32 | <0.1 | 51.4 |
| 18 | 384068 | 1 | 0.2 | 0.45 | 7.5 | 79.0 | 0.64 | 0.02 | 0.03 | 2.1 | 5.0 | 8.53 | 1.22 | 2.8 | 10 | 0.04 | 20.0 | 0.07 | 139 | 3.01 | 0.021 | 3.3 | 176.0 | 73.29 | 0.04 | 0.14 | 0.5 | 1.0 | 2.5 | <0.02 | 4.8 | 0.004 | 0.04 | 0.9 | 10 | <0.1 | 23.9 |
| 19 | 384069 | 1 | 0.2 | 0.64 | 5.4 | 119.0 | 0.30 | 0.02 | 0.08 | 1.4 | 5.0 | 9.14 | 1.23 | 4.5 | 20 | 0.04 | 23.0 | 0.06 | 49 | 5.17 | 0.024 | 3.2 | 270.0 | 12.62 | 0.02 | 0.14 | 0.3 | 0.8 | 6.0 | <0.02 | 0.8 | 0.003 | 0.12 | 1.7 | 16 | 0.2 | 29.5 |
| 20 | 384070 | <1 | <0.2 | 0.54 | 4.8 | 128.5 | 0.28 | 0.01 | 0.05 | 1.7 | 3.5 | 3.31 | 0.77 | 2.8 | 10 | 0.04 | 25.5 | 0.02 | 327 | 1.21 | 0.026 | 2.3 | 149.0 | 19.49 | <0.02 | 0.10 | 0.4 | 0.9 | 2.5 | 0.02 | 4.2 | 0.002 | 0.10 | 0.6 | 8 | 0.1 | 22.5 |
| 21 | 384071 | 1 | 0.2 | 1.58 | 9.3 | 231.0 | 0.34 | 0.04 | 0.11 | 4.5 | 19.5 | 21.10 | 2.37 | 5.9 | 25 | 0.03 | 21.5 | 0.28 | 211 | 1.71 | 0.026 | 9.7 | 187.0 | 104.10 | 0.02 | 0.40 | 2.3 | 0.8 | 4.5 | 0.02 | 12.2 | 0.015 | 0.12 | 1.1 | 38 | <0.1 | 92.7 |
| 22 | 384072 | 2 | 0.2 | 2.06 | 11.9 | 378.5 | 0.32 | 0.08 | 0.12 | 11.0 | 28.0 | 15.05 | 3.18 | 6.9 | 25 | 0.04 | 14.0 | 0.37 | 412 | 1.39 | 0.029 | 14.2 | 392.0 | 20.35 | 0.04 | 0.42 | 3.1 | 0.6 | 8.0 | 0.02 | 5.3 | 0.032 | 0.14 | 0.7 | 64 | <0.1 | 75.1 |
| 23 | 384073 | 4 | <0.2 | 1.76 | 11.2 | 256.0 | 0.34 | 0.07 | 0.07 | 6.1 | 21.5 | 14.57 | 2.66 | 5.2 | 15 | 0.04 | 15.0 | 0.36 | 205 | 1.51 | 0.027 | 16.0 | 212.0 | 11.06 | 0.02 | 0.40 | 2.3 | 0.6 | 7.5 | 0.02 | 8.7 | 0.024 | 0.10 | 0.9 | 44 | <0.1 | 44.7 |
| 24 | 384074 | 1 | <0.2 | 1.17 | 8.3 | 249.0 | 0.22 | 0.08 | 0.06 | 4.1 | 12.5 | 10.36 | 1.64 | 3.9 | 25 | 0.04 | 28.0 | 0.19 | 121 | 1.15 | 0.026 | 9.2 | 185.0 | 10.55 | 0.02 | 0.26 | 1.3 | 0.8 | 7.0 | <0.02 | 12.2 | 0.009 | 0.08 | 0.8 | 24 | <0.1 | 26.5 |
| 25 | 384075 | 1 | <0.2 | 0.35 | 4.0 | 172.5 | 0.20 | 0.02 | 0.04 | 0.8 | 4.0 | 4.20 | 0.48 | 2.9 | 15 | 0.04 | 26.0 | 0.05 | 38 | 0.74 | 0.023 | 1.7 | 117.0 | 8.70 | 0.02 | 0.08 | 0.2 | 0.7 | 4.0 | <0.02 | 0.8 | 0.004 | 0.04 | 1.0 | 8 | <0.1 | 9.5 |
| 26 | 384076 | 5 | <0.2 | 1.49 | 12.5 | 492.0 | 0.28 | 0.10 | 0.05 | 8.3 | 24.5 | 21.87 | 2.56 | 5.6 | 45 | 0.04 | 28.0 | 0.38 | 331 | 1.34 | 0.029 | 15.9 | 182.0 | 12.51 | 0.02 | 0.56 | 4.6 | 1.2 | 10.5 | 0.02 | 6.7 | 0.030 | 0.08 | 1.5 | 48 | <0.1 | 47.6 |
| 27 | 384077 | 1 | <0.2 | 1.40 | 10.8 | 317.5 | 0.30 | 0.09 | 0.05 | 5.0 | 22.0 | 12.38 | 2.45 | 5.1 | 15 | 0.03 | 16.0 | 0.34 | 165 | 1.34 | 0.028 | 12.5 | 271.0 | 11.01 | 0.02 | 0.34 | 2.2 | 0.6 | 9.0 | 0.02 | 4.1 | 0.024 | 0.08 | 0.6 | 46 | <0.1 | 37.5 |
| 28 | 384078 | 1 | <0.2 | 0.65 | 11.0 | 173.0 | 0.30 | 0.04 | 0.04 | 2.6 | 10.0 | 9.12 | 1.53 | 2.7 | 10 | 0.03 | 15.5 | 0.16 | 90 | 1.54 | 0.025 | 6.3 | 160.0 | 17.29 | 0.04 | 0.36 | 0.9 | 0.6 | 4.5 | <0.02 | 4.8 | 0.011 | 0.06 | 0.4 | 20 | <0.1 | 21.9 |
| 29 | 384079 | <1 | 0.2 | 1.01 | 12.0 | 215.0 | 0.30 | 0.04 | 0.10 | 5.4 | 15.5 | 8.89 | 2.10 | 3.5 | 15 | 0.04 | 12.5 | 0.22 | 194 | 1.85 | 0.028 | 10.3 | 251.0 | 13.80 | 0.04 | 0.48 | 1.2 | 0.6 | 5.5 | <0.02 | 2.4 | 0.015 | 0.06 | 0.4 | 32 | <0.1 | 30.5 |
| 30 | 384080 | 1 | <0.2 | 0.98 | 9.3 | 258.0 | 0.26 | 0.11 | 0.06 | 3.9 | 16.0 | 11.46 | 1.82 | 3.9 | 20 | 0.03 | 19.0 | 0.28 | 129 | 1.24 | 0.028 | 9.8 | 316.0 | 9.66 | 0.02 | 0.28 | 1.7 | 0.8 | 10.5 | 0.02 | 2.2 | 0.017 | 0.06 | 0.9 | 30 | <0.1 | 33.6 |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm | |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|--|
| 31 | 384081 | 1 | <0.2 | 1.01 | 7.8 | 417.0 | 0.22 | 0.10 | 0.09 | 3.7 | 15.5 | 12.30 | 1.63 | 4.0 | 30 | 0.04 | 20.5 | 0.26 | 105 | 0.99 | 0.027 | 9.8 | 351.0 | 11.18 | 0.04 | 0.30 | 0.9 | 0.8 | 10.0 | 0.02 | 0.6 | 0.012 | 0.06 | 1.0 | 30 | <0.1 | 29.8 | |
| 32 | 384082 | 1 | <0.2 | 1.57 | 10.9 | 418.0 | 0.26 | 0.10 | 0.09 | 6.4 | 20.5 | 11.67 | 2.40 | 5.0 | 25 | 0.04 | 18.0 | 0.32 | 198 | 1.16 | 0.029 | 14.3 | 299.0 | 14.17 | 0.04 | 0.34 | 1.7 | 0.7 | 9.0 | 0.02 | 3.2 | 0.020 | 0.08 | 0.9 | 42 | <0.1 | 39.7 | |
| 33 | 384083 | 4 | <0.2 | 1.17 | 8.5 | 556.5 | 0.38 | 0.05 | 0.13 | 2.3 | 18.0 | 13.07 | 1.89 | 6.0 | 35 | 0.03 | 18.0 | 0.16 | 95 | 0.99 | 0.027 | 6.3 | 1025.0 | 35.43 | 0.04 | 0.20 | 0.6 | 0.8 | 6.5 | <0.02 | 0.5 | 0.010 | 0.06 | 1.1 | 32 | <0.1 | 33.5 | |
| 34 | 384084 | 2 | <0.2 | 1.00 | 8.2 | 454.0 | 0.38 | 0.06 | 0.06 | 3.9 | 15.0 | 13.85 | 1.67 | 4.2 | 20 | 0.03 | 23.0 | 0.22 | 258 | 1.36 | 0.027 | 8.1 | 154.0 | 73.23 | 0.02 | 0.32 | 1.8 | 0.8 | 7.0 | <0.02 | 7.7 | 0.014 | 0.06 | 0.9 | 32 | <0.1 | 38.8 | |
| 35 | 384085 | 1 | 0.4 | 1.49 | 6.9 | 623.0 | 0.48 | 0.06 | 0.07 | 5.0 | 15.0 | 11.22 | 1.96 | 6.0 | 20 | 0.05 | 22.0 | 0.21 | 390 | 1.83 | 0.029 | 7.7 | 215.0 | 59.18 | 0.04 | 0.28 | 1.7 | 0.7 | 7.5 | <0.02 | 6.1 | 0.015 | 0.08 | 0.9 | 42 | <0.1 | 37.8 | |
| 36 | 384086 | 6 | 0.2 | 1.62 | 11.7 | 275.0 | 0.52 | 0.06 | 0.10 | 10.5 | 21.5 | 11.79 | 2.81 | 5.7 | 20 | 0.05 | 18.5 | 0.27 | 267 | 2.33 | 0.028 | 10.9 | 688.0 | 30.48 | 0.04 | 0.38 | 1.4 | 0.7 | 7.5 | 0.02 | 2.0 | 0.016 | 0.08 | 0.8 | 50 | <0.1 | 36.2 | |
| 37 | 384087 | N/S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 384088 | 2 | <0.2 | 1.99 | 11.4 | 188.5 | 0.52 | 0.06 | 0.06 | 4.6 | 26.0 | 10.75 | 2.89 | 7.1 | 30 | 0.03 | 15.0 | 0.27 | 189 | 2.60 | 0.027 | 11.0 | 296.0 | 30.23 | 0.02 | 0.48 | 2.4 | 0.6 | 7.0 | <0.02 | 4.2 | 0.028 | 0.10 | 0.7 | 66 | <0.1 | 36.9 | |
| 39 | 384089 | 6 | <0.2 | 1.71 | 12.7 | 356.5 | 0.32 | 0.14 | 0.06 | 7.3 | 26.5 | 16.93 | 2.81 | 5.4 | 40 | 0.04 | 17.0 | 0.38 | 260 | 1.15 | 0.028 | 16.2 | 539.0 | 22.69 | 0.04 | 0.46 | 2.9 | 0.9 | 11.0 | 0.02 | 2.5 | 0.026 | 0.10 | 1.2 | 52 | <0.1 | 48.2 | |
| 40 | 384090 | 2 | 0.2 | 0.37 | 6.5 | 107.0 | 1.38 | 0.06 | 0.06 | 1.4 | 5.0 | 22.32 | 1.25 | 3.7 | 10 | 0.06 | 50.0 | 0.06 | 134 | 3.20 | 0.025 | 4.0 | 451.0 | 241.10 | 0.04 | 0.34 | 0.7 | 1.5 | 6.5 | 0.04 | 11.4 | 0.004 | 0.06 | 1.9 | 10 | <0.1 | 29.2 | |
| 41 | 384091 | N/S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | 384092 | 8 | <0.2 | 0.61 | 5.3 | 279.0 | 0.70 | 0.06 | 0.14 | 2.2 | 6.5 | 14.53 | 1.37 | 3.3 | 20 | 0.04 | 28.5 | 0.17 | 366 | 2.69 | 0.023 | 5.0 | 238.0 | 94.31 | 0.02 | 0.22 | 0.8 | 1.0 | 7.0 | <0.02 | 6.2 | 0.005 | 0.04 | 1.6 | 12 | <0.1 | 59.4 | |

QC DATA:

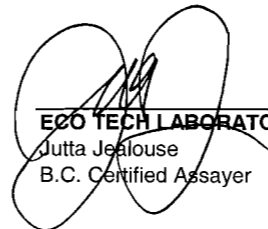
Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------|----|------|------|------|-------|------|------|------|-----|------|-------|------|-----|----|------|------|------|-----|------|-------|------|-------|-------|------|------|-----|-----|------|-------|-----|-------|------|-----|----|------|------|--|
| 1 | 384051 | | 0.4 | 1.01 | 7.5 | 214.5 | 1.70 | 0.11 | 0.14 | 1.8 | 11.5 | 18.68 | 2.15 | 4.4 | 65 | 0.04 | 20.5 | 0.19 | 87 | 2.25 | 0.024 | 6.0 | 405.0 | 56.94 | 0.04 | 0.44 | 0.5 | 1.3 | 13.5 | 0.04 | 0.6 | 0.005 | 0.06 | 1.7 | 22 | <0.1 | 47.7 | |
| 10 | 384060 | 4 | 0.2 | 1.01 | 7.7 | 263.5 | 0.94 | 0.10 | 0.18 | 3.7 | 16.0 | 24.22 | 1.90 | 3.8 | 40 | 0.03 | 16.5 | 0.24 | 114 | 1.22 | 0.024 | 11.1 | 373.0 | 49.66 | 0.04 | 0.42 | 1.3 | 1.0 | 8.0 | 0.02 | 1.3 | 0.010 | 0.04 | 1.0 | 28 | <0.1 | 64.4 | |
| 19 | 384069 | | 0.2 | 0.63 | 5.1 | 118.0 | 0.28 | 0.02 | 0.07 | 1.3 | 4.5 | 8.39 | 1.17 | 4.4 | 15 | 0.04 | 24.0 | 0.06 | 46 | 5.02 | 0.024 | 2.9 | 266.0 | 12.79 | 0.02 | 0.12 | 0.1 | 0.8 | 6.5 | <0.02 | 0.4 | 0.003 | 0.06 | 1.6 | 16 | <0.1 | 28.6 | |
| 20 | 384070 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 384078 | | <0.2 | 0.68 | 10.6 | 179.0 | 0.28 | 0.05 | 0.03 | 2.6 | 10.5 | 9.36 | 1.50 | 2.8 | 10 | 0.03 | 16.0 | 0.16 | 92 | 1.52 | 0.028 | 6.4 | 167.0 | 16.83 | 0.04 | 0.38 | 1.0 | 0.6 | 4.5 | <0.02 | 5.0 | 0.011 | 0.04 | 0.4 | 20 | <0.1 | 22.5 | |
| 30 | 384080 | <1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | 384086 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39 | 384089 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|-----|-----|------|------|------|------|------|------|------|------|-------|------|-----|-----|------|------|------|-----|------|-------|------|-------|-------|------|------|-----|-----|------|------|-----|-------|------|-----|----|------|------|--|--|
| Till-3 | | 1.5 | 1.09 | 84.9 | 37.5 | 0.32 | 0.56 | 0.09 | 10.2 | 62.5 | 20.57 | 2.03 | 4.4 | 105 | 0.07 | 14.0 | 0.60 | 317 | 0.61 | 0.044 | 31.6 | 455.0 | 17.46 | 0.03 | 0.54 | 3.1 | 0.6 | 11.5 | 0.02 | 1.6 | 0.045 | 0.06 | 1.1 | 34 | <0.1 | 41.2 | | |
| Se29 | 597 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Se29 | 596 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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ÉCO TECH LABORATORY LTD.

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ICP CERTIFICATE OF ANALYSIS AK 2007- 1378

Klondike Star

Box 20116, 1031 Ten Mile Rd

Whitehorse, YT

Y1A 7A2

Attention: Bill Mann

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 137

Sample Type: Soil

Project: Dominion

Submitted by: Bill Mann

Shipment #: S - 36

Values in ppm unless otherwise reported

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 1 | 383700 | 4 | 0.26 | 2.43 | 7.0 | 264.5 | 0.18 | 0.28 | 0.09 | 13.5 | 30.5 | 21.3 | 3.69 | 7.2 | 20 | 0.03 | 9.5 | 0.89 | 348 | 0.67 | 0.040 | 20.0 | 163 | 13.56 | 0.02 | 0.48 | 7.2 | 0.4 | 13.5 | 0.04 | 7.1 | 0.015 | 0.24 | 0.5 | 88 | 0.1 | 68.4 |
| 2 | 383701 | 6 | 0.16 | 1.07 | 8.6 | 293.5 | 0.12 | 1.48 | 0.25 | 9.9 | 20.0 | 26.1 | 2.20 | 3.5 | 40 | 0.03 | 8.5 | 0.48 | 753 | 0.96 | 0.044 | 18.1 | 697 | 13.19 | 0.08 | 0.60 | 2.9 | 1.0 | 43.0 | 0.02 | 2.8 | 0.016 | 0.16 | 1.1 | 38 | 0.2 | 56.5 |
| 3 | 383702 | 9 | 0.24 | 1.58 | 10.1 | 281.0 | 0.18 | 1.18 | 0.30 | 14.3 | 25.5 | 42.6 | 3.19 | 5.2 | 40 | 0.04 | 10.5 | 0.76 | 551 | 1.02 | 0.048 | 22.3 | 665 | 13.35 | 0.06 | 0.62 | 5.0 | 1.1 | 33.0 | 0.04 | 3.0 | 0.019 | 0.14 | 0.8 | 54 | 0.1 | 83.7 |
| 4 | 383703 | 12 | 0.24 | 1.42 | 11.4 | 310.5 | 0.18 | 0.80 | 0.38 | 14.1 | 25.5 | 38.9 | 3.13 | 4.9 | 40 | 0.04 | 11.5 | 0.68 | 356 | 0.92 | 0.049 | 24.1 | 783 | 13.53 | 0.04 | 0.68 | 4.7 | 1.1 | 33.0 | 0.04 | 3.4 | 0.024 | 0.12 | 0.9 | 52 | 0.1 | 85.0 |
| 5 | 383704 | 16 | 0.22 | 1.78 | 9.7 | 174.0 | 0.18 | 0.42 | 0.10 | 14.8 | 20.5 | 55.4 | 3.84 | 5.9 | 25 | 0.02 | 8.5 | 0.89 | 548 | 0.91 | 0.038 | 15.7 | 565 | 11.48 | 0.02 | 0.38 | 6.3 | 0.7 | 11.0 | 0.04 | 2.9 | 0.008 | 0.10 | 0.5 | 52 | <0.1 | 89.7 |
| 6 | 383705 | 6 | 0.28 | 1.70 | 7.2 | 269.0 | 0.22 | 0.63 | 0.14 | 12.5 | 22.5 | 33.8 | 3.29 | 5.6 | 20 | 0.03 | 9.0 | 0.72 | 917 | 0.85 | 0.041 | 17.8 | 444 | 10.60 | 0.02 | 0.34 | 5.4 | 0.7 | 17.5 | 0.02 | 2.5 | 0.009 | 0.10 | 0.8 | 50 | <0.1 | 70.4 |
| 7 | 383706 | 8 | 0.16 | 1.73 | 7.7 | 203.5 | 0.14 | 0.39 | 0.06 | 13.3 | 18.0 | 35.3 | 3.45 | 5.6 | 25 | 0.03 | 8.0 | 0.93 | 499 | 0.54 | 0.038 | 14.5 | 433 | 18.24 | 0.02 | 0.30 | 6.1 | 0.5 | 11.0 | 0.02 | 2.5 | 0.006 | 0.08 | 0.3 | 48 | <0.1 | 79.9 |
| 8 | 383707 | 629 | 0.32 | 1.68 | 9.1 | 195.0 | 0.14 | 0.44 | 0.12 | 15.9 | 28.0 | 39.9 | 3.44 | 5.3 | 25 | 0.03 | 8.0 | 0.84 | 636 | 0.66 | 0.038 | 19.8 | 329 | 23.65 | <0.02 | 0.38 | 6.9 | 0.6 | 13.5 | 0.02 | 2.7 | 0.007 | 0.08 | 0.4 | 56 | <0.1 | 78.5 |
| 9 | 383708 | 69 | 0.26 | 2.07 | 10.1 | 139.5 | 0.20 | 0.67 | 0.23 | 28.1 | 63.5 | 64.7 | 5.03 | 6.3 | 30 | 0.02 | 7.5 | 1.33 | 1060 | 0.61 | 0.041 | 36.9 | 498 | 15.89 | 0.02 | 0.36 | 15.9 | 0.8 | 15.0 | 0.04 | 2.4 | 0.004 | 0.06 | 0.5 | 78 | <0.1 | 113.4 |
| 10 | 383709 | 24 | 0.28 | 1.95 | 9.0 | 254.0 | 0.12 | 0.57 | 0.07 | 17.0 | 51.0 | 41.8 | 3.88 | 5.9 | 25 | 0.03 | 10.0 | 0.94 | 439 | 0.46 | 0.044 | 27.3 | 322 | 12.68 | 0.02 | 0.40 | 11.2 | 0.7 | 20.0 | 0.02 | 3.1 | 0.014 | 0.08 | 0.5 | 68 | <0.1 | 66.4 |
| 11 | 383710 | 17 | 0.18 | 1.41 | 8.0 | 232.5 | 0.14 | 0.46 | 0.10 | 11.8 | 22.0 | 29.7 | 3.04 | 4.6 | 25 | 0.03 | 11.0 | 0.45 | 540 | 0.70 | 0.037 | 19.1 | 284 | 13.81 | <0.02 | 0.40 | 6.1 | 0.6 | 15.5 | 0.02 | 3.3 | 0.008 | 0.08 | 0.7 | 44 | <0.1 | 58.1 |
| 12 | 383711 | 10 | 0.14 | 0.83 | 20.2 | 127.0 | 0.48 | 0.23 | 0.26 | 23.1 | 27.0 | 58.8 | 5.36 | 2.2 | 10 | 0.02 | 4.5 | 0.36 | 649 | 0.99 | 0.032 | 43.7 | 390 | 11.02 | 0.04 | 0.30 | 8.8 | 1.7 | 6.5 | 0.04 | 2.2 | 0.001 | 0.06 | 0.4 | 24 | <0.1 | 163.2 |
| 13 | 383712 | 9 | 0.18 | 2.50 | 4.4 | 167.0 | 0.14 | 0.36 | 0.30 | 22.9 | 20.0 | 47.8 | 4.90 | 8.4 | 20 | 0.02 | 8.5 | 1.64 | 1226 | 0.44 | 0.036 | 16.4 | 651 | 12.65 | 0.02 | 0.16 | 10.5 | 0.7 | 9.5 | 0.02 | 1.9 | 0.004 | 0.06 | 0.2 | 84 | <0.1 | 108.6 |
| 14 | 383713 | 31 | 0.24 | 1.85 | 12.2 | 311.5 | 0.12 | 0.39 | 0.10 | 16.7 | 21.0 | 50.0 | 4.13 | 5.7 | 30 | 0.03 | 9.5 | 0.82 | 413 | 0.56 | 0.039 | 17.1 | 273 | 16.41 | <0.02 | 0.44 | 8.2 | 0.6 | 13.5 | 0.02 | 2.8 | 0.008 | 0.08 | 0.5 | 70 | <0.1 | 85.5 |
| 15 | 383714 | 2 | 0.20 | 2.24 | 5.3 | 249.5 | 0.12 | 0.33 | 0.09 | 13.0 | 18.0 | 16.1 | 3.84 | 8.0 | 15 | 0.03 | 5.5 | 1.10 | 403 | 0.69 | 0.036 | 9.6 | 180 | 11.29 | <0.02 | 0.32 | 6.1 | 0.2 | 11.5 | 0.02 | 1.6 | 0.014 | 0.12 | 0.2 | 114 | <0.1 | 64.4 |
| 16 | 383715 | 4 | 0.66 | 1.04 | 50.4 | 247.0 | 0.78 | 0.14 | 1.51 | 9.7 | 12.0 | 56.8 | 3.49 | 3.6 | 15 | 0.06 | 12.0 | 0.23 | 542 | 2.79 | 0.033 | 22.5 | 398 | 162.50 | <0.02 | 1.06 | 2.7 | 1.3 | 6.0 | 0.22 | 3.9 | 0.002 | 0.08 | 0.7 | 28 | <0.1 | 451.7 |
| 17 | 383716 | 1 | 0.54 | 2.20 | 7.1 | 298.5 | 0.22 | 0.18 | 0.23 | 16.3 | 51.0 | 13.3 | 3.52 | 8.0 | 20 | 0.03 | 7.5 | 0.91 | 1165 | 1.57 | 0.036 | 20.6 | 264 | 17.64 | <0.02 | 0.42 | 4.4 | 0.3 | 9.5 | 0.02 | 2.8 | 0.019 | 0.12 | 0.3 | 82 | <0.1 | 69.3 |
| 18 | 383717 | 11 | 0.80 | 1.53 | 31.5 | 381.0 | 0.22 | 0.25 | 0.22 | 22.4 | 20.5 | 47.9 | 4.67 | 4.5 | 25 | 0.03 | 8.5 | 0.32 | 831 | 0.92 | 0.035 | 20.6 | 266 | 20.22 | <0.02 | 0.36 | 7.4 | 0.8 | 11.0 | 0.04 | 2.2 | 0.005 | 0.08 | 0.9 | 54 | <0.1 | 68.7 |
| 19 | 383718 | 3 | 0.80 | 2.05 | 14.5 | 308.0 | 0.58 | 0.31 | 0.43 | 15.9 | 30.5 | 29.8 | 3.48 | 6.7 | 30 | 0.03 | 13.0 | 0.76 | 475 | 1.02 | 0.034 | 24.5 | 417 | 18.38 | 0.02 | 0.36 | 3.5 | 0.7 | 15.5 | 0.08 | 2.3 | 0.012 | 0.08 | 0.4 | 60 | <0.1 | 55.5 |
| 20 | 383719 | 4 | 0.90 | 2.07 | 21.5 | 242.0 | 0.88 | 0.41 | 0.24 | 20.5 | 24.5 | 65.0 | 4.69 | 7.9 | 30 | 0.03 | 13.0 | 0.79 | 774 | 1.32 | 0.039 | 22.0 | 614 | 15.51 | 0.02 | 0.86 | 7.9 | 2.2 | 19.0 | 0.12 | 3.3 | 0.007 | 0.14 | 0.6 | 66 | <0.1 | 52.3 |
| 21 | 383720 | 4 | 0.32 | 2.44 | 10.8 | 224.5 | 0.22 | 0.25 | 0.13 | 15.9 | 17.5 | 42.5 | 4.57 | 8.7 | 30 | 0.03 | 7.0 | 1.03 | 796 | 0.67 | 0.037 | 14.4 | 327 | 13.50 | <0.02 | 0.32 | 7.9 | 0.4 | 13.5 | 0.02 | 2.5 | 0.009 | 0.08 | 0.4 | 84 | <0.1 | 85.5 |
| 22 | 383721 | 2 | 0.22 | 2.11 | 9.3 | 218.5 | 0.22 | 0.12 | 0.08 | 9.6 | 25.0 | 15.9 | 3.53 | 7.3 | 20 | 0.03 | 9.0 | 0.67 | 453 | 0.81 | 0.036 | 15.7 | 214 | 13.82 | <0.02 | 0.56 | 4.7 | 0.4 | 9.0 | 0.04 | 3.3 | 0.015 | 0.10 | 0.4 | 64 | <0.1 | 66.0 |
| 23 | 383722 | 2 | 0.12 | 2.27 | 11.0 | 297.0 | 0.16 | 0.23 | 0.08 | 11.0 | 27.5 | 19.5 | 3.79 | 7.5 | 15 | 0.03 | 12.0 | 0.67 | 389 | 0.96 | 0.039 | 17.6 | 199 | 12.12 | <0.02 | 0.48 | 5.7 | 0.5 | 12.0 | 0.04 | 3.6 | 0.012 | 0.10 | 0.5 | 70 | <0.1 | 67.6 |
| 24 | 383723 | 4 | 0.08 | 2.36 | 14.4 | 188.5 | 0.10 | 0.15 | 0.06 | 15.5 | 21.0 | 30.2 | 4.71 | 7.5 | 15 | 0.03 | 8.0 | 0.98 | 418 | 0.76 | 0.033 | 14.5 | 142 | 15.39 | <0.02 | 0.44 | 6.9 | 0.5 | 8.0 | 0.02 | 2.6 | 0.011 | 0.08 | 0.4 | 94 | <0.1 | 82.0 |
| 25 | 383724 | 3 | 0.22 | 2.63 | 9.1 | 400.5 | 0.14 | 0.42 | 0.10 | 16.5 | 28.0 | 22.7 | 4.42 | 8.7 | 20 | 0.04 | 10.5 | 0.97 | 952 | 0.86 | 0.040 | 17.7 | 202 | 11.91 | <0.02 | 0.46 | 7.6 | 0.5 | 19.0 | 0.04 | 2.9 | 0.016 | 0.12 | 0.6 | 112 | <0.1 | 68.2 |
| 26 | 383725 | 5 | 0.24 | 1.44 | 12.1 | 373.0 | 0.16 | 1.09 | 0.34 | 12.9 | 28.5 | 41.6 | 2.92 | 5.1 | 45 | 0.05 | 12.5 | 0.67 | 517 | 1.06 | 0.053 | 28.9 | 755 | 12.36 | 0.06 | 0.72 | 4.1 | 1.0 | 38.0 | 0.04 | 2.6 | 0.023 | 0.08 | 0.8 | 54 | <0.1 | 83.0 |
| 27 | 383726 | 5 | 0.20 | 1.26 | 7.9 | 282.5 | 0.12 | 1.29 | 0.25 | 10.9 | 21.0 | 38.5 | 2.50 | 4.1 | 40 | 0.03 | 9.5 | 0.66 | 536 | 0.83 | 0.050 | 20.2 | 640 | 9.84 | 0.06 | 0.50 | 3.5 | 1.3 | 39.5 | 0.02 | 1.7 | 0.012 | 0.06 | 1.4 | 40 | <0.1 | 64.9 |
| 28 | 383727 | 14 | 0.28 | 1.68 | 6.6 | 107.5 | 0.10 | 1.42 | 0.21 | 16.1 | 16.0 | 50.5 | 3.38 | 5.0 | 25 | 0.02 | 7.5 | 1.07 | 732 | 0.70 | 0.037 | 16.5 | 673 | 10.16 | 0.06 | 0.30 | 4.9 | 1.0 | 42.5 | 0.02 | 1.4 | 0.010 | 0.04 | 1.0 | 50 | <0.1 | 77.1 |
| 29 | 383728 | 13 | 0.16 | 1.87 | 9.3 | 168.5 | 0.12 | 0.40 | 0.06 | 15.4 | 20.5 | 35.3 | 3.94 | 6.4 | 15 | 0.02 | 10.0 | 0.98 | 689 | 1.02 | 0.031 | 16.5 | 631 | 11.28 | <0.02 | 0.34 | 6.4 | 0.7 | 12.0 | 0.02 | 3.0 | 0.006 | 0.04 | 0.7 | 56 | <0.1 | 83.9 |
| 30 | 383729 | 9 | 0.20 | 1.55 | 7.7 | 201.0 | 0.08 | 0.41 | 0.07 | 12.6 | 20.0 | 30.4 | 3.08 | 5.1 | 25 | 0.03 | 9.0 | 0.91 | 685 | 0.57 | 0.035 | 16.2 | 605 | 13.84 | <0.02 | 0.32 | 4.8 | 0.5 | 14.0 | <0.02 | 2.9 | 0.016 | 0.04 | 0.5 | 46 | <0.1 | 69.7 |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 31 | 383730 | 9 | 0.12 | 2.18 | 7.2 | 184.0 | 0.10 | 0.47 | 0.09 | 16.9 | 29.0 | 41.9 | 4.08 | 6.7 | 15 | 0.02 | 6.5 | 1.28 | 632 | 0.74 | 0.039 | 19.1 | 516 | 14.46 | <0.02 | 0.28 | 7.8 | 0.5 | 12.5 | 0.02 | 2.4 | 0.003 | 0.04 | 0.6 | 68 | <0.1 | 87.8 |
| 32 | 383731 | 15 | 0.18 | 1.71 | 7.1 | 210.0 | 0.08 | 0.46 | 0.10 | 15.6 | 40.0 | 48.1 | 3.35 | 5.4 | 20 | 0.02 | 8.0 | 0.96 | 650 | 0.58 | 0.036 | 22.3 | 470 | 13.71 | <0.02 | 0.32 | 8.5 | 0.5 | 14.5 | <0.02 | 2.3 | 0.007 | 0.04 | 0.4 | 62 | <0.1 | 69.6 |
| 33 | 383732 | 3 | 0.22 | 2.00 | 7.0 | 376.0 | 0.10 | 0.58 | 0.12 | 15.0 | 32.0 | 31.8 | 3.10 | 6.6 | 25 | 0.03 | 10.0 | 0.92 | 1331 | 0.76 | 0.041 | 19.2 | 286 | 11.88 | <0.02 | 0.38 | 6.6 | 0.6 | 19.0 | 0.02 | 2.3 | 0.010 | 0.08 | 1.1 | 68 | <0.1 | 58.2 |
| 34 | 383733 | 7 | 0.16 | 1.45 | 9.7 | 212.5 | 0.10 | 0.40 | 0.11 | 14.7 | 18.5 | 37.6 | 3.52 | 5.0 | 20 | 0.02 | 9.0 | 0.60 | 719 | 0.81 | 0.034 | 18.6 | 420 | 11.21 | <0.02 | 0.34 | 6.6 | 0.6 | 12.0 | 0.04 | 3.2 | 0.004 | 0.04 | 0.6 | 44 | <0.1 | 75.2 |
| 35 | 383734 | 4 | 0.16 | 1.79 | 12.5 | 374.0 | 0.12 | 0.39 | 0.13 | 11.0 | 30.0 | 34.1 | 3.33 | 5.8 | 20 | 0.03 | 10.5 | 0.61 | 447 | 0.72 | 0.040 | 20.3 | 300 | 11.60 | <0.02 | 0.38 | 5.3 | 0.5 | 14.5 | 0.02 | 3.1 | 0.004 | 0.06 | 0.6 | 56 | <0.1 | 76.1 |
| 36 | 383735 | 9 | 0.12 | 1.09 | 5.6 | 259.5 | 0.10 | 1.44 | 0.24 | 10.4 | 20.0 | 27.9 | 2.07 | 3.7 | 40 | 0.02 | 8.0 | 0.52 | 315 | 0.71 | 0.039 | 18.2 | 599 | 11.13 | 0.06 | 0.56 | 2.5 | 0.9 | 37.5 | 0.02 | 1.3 | 0.014 | 0.06 | 0.8 | 38 | <0.1 | 60.9 |
| 37 | 383736 | 12 | 0.30 | 1.32 | 9.0 | 272.5 | 0.12 | 1.11 | 0.14 | 13.9 | 23.0 | 39.1 | 2.82 | 4.5 | 50 | 0.03 | 9.5 | 0.66 | 806 | 0.91 | 0.041 | 21.4 | 601 | 13.92 | 0.04 | 0.56 | 3.6 | 1.2 | 29.0 | 0.02 | 1.6 | 0.014 | 0.04 | 1.2 | 44 | <0.1 | 63.9 |
| 38 | 383737 | 52 | 0.24 | 1.32 | 9.0 | 255.0 | 0.12 | 0.72 | 0.16 | 11.8 | 21.5 | 32.5 | 2.68 | 4.5 | 35 | 0.03 | 9.5 | 0.62 | 550 | 0.85 | 0.038 | 19.4 | 553 | 12.15 | 0.02 | 0.50 | 3.8 | 0.8 | 21.5 | 0.02 | 2.0 | 0.019 | 0.06 | 0.8 | 44 | <0.1 | 71.5 |
| 39 | 383738 | 56 | 0.22 | 1.46 | 8.5 | 109.0 | 0.10 | 0.56 | 0.10 | 14.0 | 15.0 | 40.5 | 3.39 | 4.7 | 20 | 0.02 | 7.0 | 0.80 | 692 | 0.81 | 0.038 | 13.0 | 568 | 11.57 | 0.02 | 0.34 | 4.9 | 0.7 | 14.0 | 0.04 | 1.7 | 0.008 | 0.04 | 0.6 | 40 | <0.1 | 75.5 |
| 40 | 383739 | 23 | 0.22 | 1.68 | 6.2 | 199.5 | 0.08 | 0.42 | 0.07 | 13.9 | 23.5 | 36.2 | 3.10 | 5.4 | 20 | 0.02 | 10.0 | 1.03 | 802 | 0.56 | 0.034 | 17.2 | 576 | 12.49 | <0.02 | 0.28 | 6.3 | 0.8 | 13.0 | <0.02 | 2.3 | 0.008 | 0.04 | 0.8 | 50 | <0.1 | 68.9 |
| 41 | 383740 | 12 | 0.26 | 1.82 | 6.0 | 189.5 | 0.08 | 0.36 | 0.08 | 13.2 | 27.5 | 36.8 | 3.21 | 5.6 | 20 | 0.02 | 6.5 | 1.09 | 599 | 0.62 | 0.033 | 15.4 | 392 | 11.39 | <0.02 | 0.28 | 5.9 | 0.5 | 11.0 | <0.02 | 2.1 | 0.008 | 0.04 | 0.5 | 56 | <0.1 | 72.2 |
| 42 | 383741 | 9 | 0.14 | 1.61 | 8.8 | 241.0 | 0.10 | 0.33 | 0.08 | 13.7 | 36.5 | 35.4 | 2.94 | 5.2 | 25 | 0.03 | 9.5 | 0.82 | 452 | 0.63 | 0.032 | 20.4 | 317 | 11.81 | <0.02 | 0.44 | 6.9 | 0.6 | 13.5 | 0.02 | 2.9 | 0.013 | 0.04 | 1.0 | 58 | <0.1 | 59.6 |
| 43 | 383742 | 13 | 0.22 | 1.50 | 8.3 | 223.5 | 0.08 | 0.34 | 0.09 | 12.7 | 32.5 | 33.0 | 2.99 | 4.9 | 25 | 0.03 | 8.5 | 0.77 | 433 | 0.72 | 0.037 | 18.7 | 305 | 10.91 | <0.02 | 0.38 | 6.5 | 0.6 | 12.5 | 0.02 | 2.7 | 0.012 | 0.04 | 0.7 | 52 | <0.1 | 57.9 |
| 44 | 383743 | 7 | 0.22 | 1.81 | 12.7 | 330.5 | 0.14 | 0.43 | 0.20 | 12.6 | 51.5 | 32.7 | 3.47 | 5.7 | 20 | 0.03 | 8.5 | 0.82 | 477 | 0.83 | 0.038 | 30.5 | 303 | 14.36 | <0.02 | 0.42 | 5.9 | 0.5 | 14.5 | 0.04 | 2.6 | 0.009 | 0.06 | 0.6 | 62 | <0.1 | 80.8 |
| 45 | 383744 | 13 | 0.22 | 1.39 | 22.2 | 185.0 | 0.08 | 0.20 | 0.11 | 9.8 | 23.5 | 43.5 | 3.21 | 4.4 | 20 | 0.02 | 7.5 | 0.61 | 407 | 1.10 | 0.033 | 19.8 | 349 | 9.50 | <0.02 | 0.32 | 4.2 | 0.5 | 7.0 | 0.02 | 2.8 | 0.005 | 0.04 | 0.5 | 36 | <0.1 | 70.5 |
| 46 | 383745 | 40 | 0.30 | 2.02 | 13.2 | 356.5 | 0.16 | 0.39 | 0.13 | 17.5 | 39.0 | 35.4 | 3.99 | 6.4 | 30 | 0.03 | 10.5 | 1.02 | 609 | 0.67 | 0.035 | 25.5 | 371 | 18.84 | <0.02 | 0.48 | 8.0 | 0.6 | 16.5 | 0.04 | 3.2 | 0.015 | 0.06 | 0.6 | 82 | <0.1 | 80.2 |
| 47 | 383746 | 16 | 0.26 | 2.02 | 9.3 | 323.5 | 0.16 | 0.37 | 0.14 | 17.6 | 32.5 | 45.3 | 4.07 | 6.5 | 35 | 0.03 | 10.5 | 0.94 | 591 | 0.68 | 0.037 | 22.6 | 246 | 15.64 | <0.02 | 0.42 | 8.3 | 0.6 | 14.0 | 0.04 | 3.3 | 0.012 | 0.06 | 1.1 | 80 | <0.1 | 92.6 |
| 48 | 383747 | 5 | 0.18 | 2.48 | 6.3 | 200.0 | 0.08 | 0.24 | 0.07 | 19.1 | 21.0 | 46.0 | 4.54 | 7.6 | 20 | 0.02 | 6.5 | 1.54 | 492 | 0.57 | 0.035 | 14.2 | 128 | 13.77 | <0.02 | 0.44 | 6.6 | 0.4 | 10.5 | 0.02 | 2.2 | 0.026 | 0.06 | 0.3 | 108 | <0.1 | 87.5 |
| 49 | 383748 | 10 | 0.14 | 2.59 | 6.6 | 236.5 | 0.14 | 0.21 | 0.06 | 20.5 | 19.5 | 27.5 | 4.79 | 7.8 | 15 | 0.02 | 7.0 | 1.66 | 569 | 0.62 | 0.034 | 13.5 | 158 | 23.77 | <0.02 | 0.34 | 7.4 | 0.4 | 10.0 | 0.02 | 1.9 | 0.017 | 0.04 | 0.4 | 114 | <0.1 | 77.7 |
| 50 | 383749 | 4 | 0.12 | 2.53 | 7.5 | 223.5 | 0.08 | 0.21 | 0.06 | 16.9 | 20.5 | 28.7 | 4.66 | 8.2 | 25 | 0.02 | 10.5 | 1.44 | 515 | 0.61 | 0.030 | 14.0 | 174 | 11.44 | <0.02 | 0.48 | 7.2 | 0.5 | 10.5 | 0.02 | 2.9 | 0.027 | 0.06 | 0.5 | 112 | <0.1 | 78.3 |
| 51 | 383750 | 2 | 0.08 | 2.09 | 6.6 | 138.0 | 0.08 | 0.12 | 0.07 | 9.2 | 12.0 | 11.5 | 3.94 | 7.8 | 15 | 0.02 | 6.5 | 1.01 | 492 | 0.68 | 0.030 | 8.6 | 224 | 10.73 | <0.02 | 0.28 | 5.8 | 0.3 | 6.5 | <0.02 | 2.3 | 0.012 | 0.04 | 0.4 | 50 | <0.1 | 80.1 |
| 52 | 383751 | 3 | 0.46 | 1.62 | 11.3 | 196.5 | 0.40 | 0.18 | 0.08 | 9.7 | 19.5 | 57.7 | 3.28 | 5.8 | 25 | 0.02 | 10.0 | 0.60 | 301 | 0.72 | 0.032 | 13.9 | 258 | 14.05 | <0.02 | 0.44 | 4.7 | 0.6 | 13.0 | 0.04 | 3.2 | 0.014 | 0.06 | 0.5 | 48 | <0.1 | 62.1 |
| 53 | 383752 | 7 | 0.20 | 1.98 | 45.8 | 214.5 | 0.84 | 0.25 | 0.14 | 16.4 | 38.5 | 82.3 | 4.80 | 7.5 | 15 | 0.02 | 9.5 | 1.21 | 622 | 1.09 | 0.035 | 21.3 | 473 | 13.75 | <0.02 | 0.40 | 9.9 | 1.9 | 10.0 | 0.10 | 2.4 | 0.006 | 0.04 | 0.5 | 80 | <0.1 | 68.6 |
| 54 | 383753 | 2 | 0.32 | 1.80 | 7.9 | 319.5 | 0.16 | 0.20 | 0.09 | 11.1 | 28.0 | 31.6 | 3.19 | 6.5 | 20 | 0.02 | 12.0 | 0.91 | 345 | 0.75 | 0.037 | 19.0 | 261 | 11.81 | <0.02 | 0.36 | 4.2 | 0.6 | 10.5 | 0.04 | 3.1 | 0.009 | 0.06 | 0.6 | 58 | <0.1 | 53.3 |
| 55 | 383754 | 3 | 0.30 | 1.74 | 9.5 | 213.5 | 0.36 | 0.06 | 0.15 | 9.7 | 30.5 | 37.2 | 2.97 | 5.8 | 15 | 0.02 | 10.0 | 0.80 | 245 | 0.82 | 0.032 | 20.7 | 161 | 11.36 | <0.02 | 0.34 | 3.2 | 0.5 | 5.0 | 0.04 | 3.8 | 0.004 | 0.06 | 0.5 | 44 | <0.1 | 57.2 |
| 56 | 383755 | 2 | 0.44 | 1.40 | 7.7 | 254.5 | 0.22 | 0.15 | 0.20 | 7.9 | 23.5 | 40.4 | 2.41 | 5.3 | 20 | 0.02 | 16.0 | 0.58 | 236 | 0.59 | 0.035 | 15.0 | 169 | 9.44 | <0.02 | 0.32 | 4.1 | 0.5 | 8.5 | 0.04 | 4.9 | 0.007 | 0.06 | 1.0 | 44 | <0.1 | 49.0 |
| 57 | 383756 | 3 | 0.46 | 0.95 | 13.7 | 274.5 | 0.08 | 0.16 | 0.17 | 4.4 | 10.0 | 45.6 | 1.98 | 2.8 | 20 | 0.02 | 15.0 | 0.20 | 111 | 0.80 | 0.030 | 8.3 | 134 | 7.13 | <0.02 | 0.26 | 2.0 | 0.6 | 6.5 | 0.04 | 6.2 | 0.003 | 0.04 | 0.7 | 18 | <0.1 | 56.2 |
| 58 | 383757 | 6 | 0.20 | 2.83 | 4.2 | 207.0 | 0.06 | 0.35 | 0.03 | 25.9 | 70.5 | 44.0 | 4.75 | 8.7 | 20 | 0.01 | 7.0 | 2.46 | 922 | 0.28 | 0.031 | 29.5 | 342 | 10.70 | <0.02 | 0.28 | 10.9 | 0.4 | 12.0 | <0.02 | 2.3 | 0.005 | 0.02 | 0.2 | 128 | <0.1 | 78.1 |
| 59 | 383758 | 1 | 0.40 | 2.29 | 19.2 | 354.0 | 0.20 | 0.15 | 0.30 | 14.0 | 31.0 | 45.6 | 3.91 | 7.1 | 20 | 0.03 | 19.0 | 1.32 | 781 | 1.66 | 0.054 | 27.0 | 353 | 38.39 | 0.02 | 0.40 | 4.4 | 0.6 | 8.0 | 0.04 | 4.5 | 0.003 | 0.06 | 0.4 | 54 | <0.1 | 132.6 |
| 60 | 383759 | 1 | 0.30 | 1.35 | 5.2 | 213.5 | 0.12 | 0.08 | 0.06 | 9.7 | 7.5 | 24.6 | 3.06 | 5.4 | 10 | 0.15 | 5.0 | 0.57 | 435 | 0.85 | 0.028 | 5.1 | 349 | 10.96 | <0.02 | 0.26 | 3.2 | 0.3 | 6.5 | 0.02 | 4.3 | 0.029 | 0.14 | 0.9 | 36 | <0.1 | 68.1 |
| 61 | 383760 | 5 | 0.12 | 1.51 | 9.7 | 231.5 | 0.14 | 0.10 | 0.10 | 9.0 | 26.0 | 22.1 | 2.49 | 4.8 | 35 | 0.03 | 11.5 | 0.39 | 239 | 0.70 | 0.031 | 18.1 | 236 | 11.81 | <0.02 | 0.48 | 2.6 | 0.5 | 10.0 | 0.02 | 1.4 | 0.014 | 0.08 | 1.0 | 48 | <0.1 | 48.0 |
| 62 | 383761 | 1 | 0.22 | 1.30 | 5.7 | 147.0 | 0.10 | 0.10 | 0.05 | 10.3 | 10.5 | 26.0 | 2.64 | 4.5 | 15 | 0.16 | 6.0 | 0.49 | 435 | 0.64 | 0.030 | 7.3 | 366 | 10.93 | <0.02 | 0.30 | 2.5 | 0.3 | 7.5 | <0.02 | 2.5 | 0.027 | 0.16 | 0.5 | 36 | <0.1 | 58.5 |
| 63 | 383762 | 5 | 0.34 | 1.28 | 10.8 | 205.5 | 0.16 | 0.08 | 0.15 | 8.2 | 13.0 | 25.9 | 2.97 | 4.4 | 20 | 0.03 | 16.0 | 0.40 | 281 | 1.02 | 0.028 | 11.0 | 224 | 19.86 | <0.02 | 0.38 | 3.1 | 0.8 | 6.0 | 0.04 | 5.6 | 0.005 | 0.06 | 0.8 | 30 | <0.1 | 60.8 |
| 64 | 383763 | 3 | 0.38 | 1.65 | 8.1 | 321.0 | 0.16 | 0.30 | 0.26 | 13.9 | 28.5 | 28.9 | 3.01 | 5.7 | 25 | 0.03 | 9.5 | 0.65 | 696 | 0.77 | 0.032 | 19.9 | 217 | 31.52 | <0.02 | 0.40 | 4.6 | 0.5 | 14.0 | 0.04 | 3.4 | 0.010 | 0.06 | 0.7 | 56 | <0.1 | 84.6 |
| 65 | 383764 | 5 | 0.34 | 2.40 | 6.6 | 450.0 | 0.12 | 0.37 | 0.20 | 16.5 | 82.0 | 31.4 | 3.90 | 7.7 | 25 | 0.03 | 10.5 | 1.69 | 495 | 0.38 | 0.035 | 28.6 | 326 | 15.66 | <0.02 | 0.24 | 11.3 | 0.5 | 14.0 | 0.02 | 3.5 | 0.006 | 0.06 | 0.7 | 96 | | |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 71 | 383651 | 13 | 0.18 | 1.30 | 13.7 | 461.5 | 0.18 | 1.13 | 0.25 | 12.0 | 28.0 | 37.6 | 2.89 | 4.7 | 50 | 0.05 | 12.0 | 0.61 | 511 | 1.37 | 0.047 | 31.1 | 634 | 14.13 | 0.06 | 0.96 | 3.0 | 1.1 | 44.5 | 0.04 | 1.8 | 0.019 | 0.06 | 1.2 | 50 | <0.1 | 84.8 |
| 72 | 383652 | 9 | 0.24 | 1.07 | 10.6 | 421.0 | 0.12 | 1.03 | 0.23 | 10.3 | 22.0 | 33.9 | 2.36 | 3.8 | 40 | 0.03 | 10.5 | 0.49 | 486 | 1.04 | 0.040 | 23.2 | 632 | 11.09 | 0.04 | 0.72 | 2.7 | 1.0 | 39.0 | 0.02 | 1.6 | 0.018 | 0.04 | 1.1 | 42 | <0.1 | 63.5 |
| 73 | 383653 | 6 | 0.22 | 1.11 | 9.0 | 385.0 | 0.12 | 1.30 | 0.33 | 10.5 | 21.5 | 35.1 | 2.27 | 3.9 | 45 | 0.03 | 10.0 | 0.52 | 422 | 1.06 | 0.049 | 23.9 | 616 | 10.58 | 0.06 | 0.68 | 2.9 | 0.9 | 38.5 | 0.04 | 1.6 | 0.020 | 0.06 | 1.3 | 40 | <0.1 | 64.6 |
| 74 | 383654 | 39 | 0.42 | 1.48 | 5.7 | 147.0 | 0.14 | 1.11 | 0.20 | 12.4 | 15.0 | 38.1 | 3.18 | 5.1 | 35 | 0.02 | 10.5 | 0.74 | 705 | 0.88 | 0.037 | 14.3 | 678 | 9.12 | 0.04 | 0.42 | 4.8 | 1.1 | 23.0 | 0.04 | 1.7 | 0.010 | 0.04 | 1.0 | 40 | 0.3 | 67.7 |
| 75 | 383655 | 16 | 0.20 | 1.53 | 9.5 | 231.5 | 0.14 | 0.28 | 0.09 | 13.2 | 23.5 | 37.4 | 3.01 | 4.9 | 20 | 0.02 | 7.5 | 0.61 | 395 | 1.03 | 0.030 | 16.4 | 250 | 9.52 | <0.02 | 0.48 | 4.4 | 0.4 | 11.0 | 0.04 | 2.6 | 0.012 | 0.04 | 0.4 | 50 | <0.1 | 63.8 |
| 76 | 383656 | 18 | 0.24 | 1.83 | 10.7 | 189.0 | 0.12 | 0.27 | 0.09 | 15.3 | 22.5 | 44.3 | 3.56 | 5.8 | 20 | 0.02 | 8.5 | 0.87 | 537 | 0.97 | 0.039 | 16.8 | 287 | 11.20 | <0.02 | 0.46 | 5.6 | 0.5 | 9.5 | 0.04 | 2.9 | 0.009 | 0.06 | 0.5 | 60 | <0.1 | 74.5 |
| 77 | 383657 | 4 | 0.20 | 2.29 | 4.5 | 134.0 | 0.04 | 0.31 | 0.05 | 16.8 | 10.5 | 59.9 | 4.28 | 7.9 | 15 | 0.02 | 4.0 | 1.41 | 681 | 0.52 | 0.031 | 10.9 | 575 | 6.74 | <0.02 | 0.26 | 6.7 | 0.3 | 7.5 | <0.02 | 1.8 | 0.004 | 0.02 | 0.2 | 86 | <0.1 | 81.6 |
| 78 | 383658 | 35 | 0.22 | 1.07 | 11.7 | 228.5 | 0.14 | 0.45 | 0.09 | 13.4 | 16.0 | 34.9 | 3.73 | 3.5 | 20 | 0.03 | 8.0 | 0.35 | 625 | 1.55 | 0.034 | 18.9 | 325 | 14.29 | <0.02 | 0.38 | 5.5 | 0.6 | 13.0 | 0.02 | 2.8 | 0.005 | 0.04 | 0.6 | 32 | <0.1 | 91.6 |
| 79 | 383659 | 43 | 0.30 | 1.19 | 7.1 | 108.5 | 0.10 | 0.35 | 0.13 | 19.3 | 18.0 | 36.3 | 4.14 | 4.1 | 20 | 0.02 | 5.5 | 0.68 | 872 | 0.86 | 0.034 | 17.9 | 656 | 11.24 | <0.02 | 0.30 | 8.3 | 0.6 | 9.0 | 0.02 | 2.4 | 0.005 | 0.02 | 0.4 | 38 | <0.1 | 82.6 |
| 80 | 383660 | 14 | 0.20 | 1.48 | 9.7 | 231.0 | 0.14 | 0.57 | 0.10 | 12.9 | 38.0 | 39.7 | 3.25 | 4.8 | 25 | 0.03 | 11.5 | 0.53 | 583 | 0.67 | 0.038 | 27.7 | 221 | 12.25 | <0.02 | 0.46 | 7.8 | 0.6 | 16.5 | 0.02 | 3.4 | 0.013 | 0.04 | 0.6 | 52 | <0.1 | 59.9 |
| 81 | 383661 | 10 | 0.14 | 1.58 | 8.1 | 302.0 | 0.10 | 0.50 | 0.07 | 13.7 | 37.5 | 34.8 | 3.20 | 5.3 | 25 | 0.03 | 11.0 | 0.83 | 549 | 0.41 | 0.035 | 23.4 | 479 | 11.19 | <0.02 | 0.46 | 7.5 | 0.7 | 17.0 | 0.02 | 3.2 | 0.013 | 0.04 | 0.4 | 60 | <0.1 | 61.6 |
| 82 | 383662 | 24 | 0.18 | 0.72 | 8.3 | 169.0 | 0.06 | 0.92 | 0.13 | 14.6 | 7.5 | 33.6 | 3.17 | 2.2 | 15 | 0.02 | 4.5 | 0.18 | 1278 | 1.01 | 0.028 | 9.7 | 552 | 7.88 | <0.02 | 0.24 | 4.9 | 0.5 | 8.0 | 0.02 | 2.3 | 0.002 | 0.04 | 0.4 | 16 | <0.1 | 57.6 |
| 83 | 383663 | 21 | 0.44 | 1.87 | 9.2 | 263.0 | 0.10 | 0.31 | 0.07 | 16.9 | 51.5 | 36.6 | 3.88 | 5.9 | 25 | 0.03 | 9.0 | 0.85 | 487 | 0.73 | 0.039 | 29.5 | 290 | 10.98 | <0.02 | 0.46 | 9.2 | 0.5 | 12.0 | <0.02 | 2.8 | 0.008 | 0.06 | 0.6 | 70 | <0.1 | 67.4 |
| 84 | 383664 | 3 | 0.22 | 1.67 | 10.5 | 217.5 | 0.14 | 0.28 | 0.06 | 10.3 | 25.5 | 20.7 | 3.23 | 5.7 | 15 | 0.03 | 7.0 | 0.63 | 250 | 0.89 | 0.030 | 17.0 | 160 | 11.55 | <0.02 | 0.52 | 4.3 | 0.3 | 12.0 | 0.04 | 2.7 | 0.013 | 0.06 | 0.3 | 68 | <0.1 | 51.3 |
| 85 | 383665 | 1 | 0.12 | 2.00 | 3.1 | 75.0 | 0.04 | 0.16 | 0.04 | 13.6 | 6.5 | 15.2 | 3.83 | 6.8 | 10 | 0.01 | 3.0 | 1.26 | 525 | 0.30 | 0.030 | 5.2 | 456 | 6.28 | <0.02 | 0.14 | 4.7 | 0.2 | 5.0 | <0.02 | 1.3 | 0.005 | 0.02 | 0.1 | 68 | <0.1 | 85.8 |
| 86 | 383666 | 3 | 0.28 | 2.45 | 8.4 | 130.5 | 0.10 | 0.10 | 0.07 | 17.5 | 20.0 | 28.3 | 4.66 | 7.7 | 15 | 0.03 | 5.5 | 1.44 | 528 | 0.69 | 0.034 | 13.3 | 186 | 9.22 | <0.02 | 0.50 | 3.9 | 0.3 | 7.0 | 0.02 | 2.6 | 0.052 | 0.06 | 0.5 | 116 | <0.1 | 81.0 |
| 87 | 383667 | 2 | 0.36 | 2.11 | 10.0 | 169.0 | 0.12 | 0.10 | 0.08 | 14.8 | 23.0 | 17.9 | 3.97 | 6.5 | 15 | 0.06 | 5.0 | 0.94 | 354 | 0.96 | 0.029 | 15.0 | 375 | 12.88 | <0.02 | 0.52 | 2.4 | 0.2 | 7.0 | 0.02 | 2.1 | 0.046 | 0.10 | 0.2 | 94 | <0.1 | 63.6 |
| 88 | 383668 | 1 | 0.38 | 2.82 | 6.8 | 123.0 | 0.06 | 0.10 | 0.05 | 21.1 | 14.0 | 34.8 | 5.19 | 7.9 | 15 | 0.02 | 2.5 | 1.88 | 665 | 0.68 | 0.031 | 9.4 | 173 | 7.61 | <0.02 | 0.28 | 3.3 | 0.1 | 6.0 | <0.02 | 1.0 | 0.009 | 0.04 | 0.1 | 132 | <0.1 | 70.9 |
| 89 | 383669 | 1 | 0.32 | 1.82 | 6.6 | 146.5 | 0.10 | 0.10 | 0.10 | 9.7 | 11.5 | 13.5 | 3.68 | 7.3 | 20 | 0.03 | 4.5 | 0.72 | 595 | 0.96 | 0.030 | 8.0 | 246 | 13.47 | <0.02 | 0.30 | 3.5 | 0.2 | 5.5 | 0.02 | 1.6 | 0.010 | 0.06 | 0.2 | 72 | <0.1 | 69.1 |
| 90 | 383670 | 1 | 0.20 | 1.73 | 6.4 | 177.5 | 0.12 | 0.08 | 0.13 | 8.0 | 20.0 | 14.5 | 3.26 | 7.0 | 15 | 0.03 | 4.5 | 0.72 | 509 | 0.83 | 0.036 | 10.8 | 405 | 12.91 | <0.02 | 0.26 | 4.5 | 0.2 | 5.0 | <0.02 | 1.5 | 0.006 | 0.06 | 0.2 | 50 | <0.1 | 64.7 |
| 91 | 383671 | 1 | 0.60 | 1.47 | 3.5 | 191.0 | 0.30 | 0.17 | 0.15 | 9.3 | 32.0 | 29.3 | 2.85 | 6.5 | 30 | 0.03 | 2.5 | 1.11 | 492 | 0.98 | 0.035 | 14.5 | 584 | 9.27 | <0.02 | 0.22 | 3.1 | 0.7 | 7.0 | 0.04 | 3.4 | 0.005 | 0.04 | 0.7 | 40 | <0.1 | 57.7 |
| 92 | 383672 | 2 | 0.10 | 0.11 | 0.9 | 78.5 | <0.02 | 0.85 | 0.46 | 1.0 | 2.0 | 7.5 | 0.20 | 0.4 | 30 | 0.01 | 1.0 | 0.09 | 101 | 0.49 | 0.035 | 3.2 | 231 | 7.52 | 0.04 | 0.10 | 0.2 | 0.2 | 25.0 | <0.02 | 0.3 | 0.003 | <0.02 | 0.1 | 4 | <0.1 | 36.6 |
| 93 | 383673 | 6 | 0.28 | 1.08 | 9.8 | 405.5 | 0.14 | 1.27 | 0.34 | 8.9 | 22.0 | 37.9 | 2.26 | 3.7 | 60 | 0.03 | 9.5 | 0.49 | 414 | 1.04 | 0.043 | 22.5 | 601 | 15.78 | 0.04 | 0.78 | 2.4 | 1.1 | 44.0 | 0.04 | 1.4 | 0.018 | 0.04 | 1.1 | 40 | 0.1 | 88.6 |
| 94 | 383674 | 5 | 0.22 | 1.16 | 11.3 | 345.0 | 0.14 | 0.87 | 0.33 | 10.7 | 25.0 | 34.2 | 2.50 | 4.2 | 45 | 0.04 | 10.5 | 0.56 | 397 | 1.04 | 0.048 | 23.6 | 623 | 15.88 | 0.04 | 0.74 | 3.4 | 0.7 | 31.5 | 0.02 | 2.5 | 0.027 | 0.06 | 0.7 | 46 | <0.1 | 84.0 |
| 95 | 383675 | 8 | 0.30 | 1.86 | 7.9 | 247.0 | 0.14 | 0.38 | 0.21 | 15.3 | 21.5 | 56.6 | 3.55 | 5.9 | 25 | 0.02 | 6.5 | 0.94 | 673 | 0.89 | 0.030 | 17.2 | 409 | 12.43 | <0.02 | 0.40 | 5.1 | 0.4 | 12.5 | 0.04 | 2.3 | 0.009 | 0.04 | 0.5 | 60 | <0.1 | 89.8 |
| 96 | 383676 | 14 | 0.66 | 1.37 | 11.0 | 221.5 | 0.12 | 0.38 | 0.12 | 14.3 | 25.5 | 37.8 | 3.26 | 4.7 | 35 | 0.02 | 9.5 | 0.63 | 587 | 0.88 | 0.037 | 19.1 | 380 | 14.15 | <0.02 | 0.46 | 5.5 | 0.6 | 12.0 | 0.02 | 3.3 | 0.013 | 0.04 | 0.5 | 46 | <0.1 | 93.2 |
| 97 | 383677 | 8 | 0.30 | 1.93 | 9.3 | 234.0 | 0.12 | 0.40 | 0.11 | 14.6 | 30.5 | 45.1 | 3.86 | 6.4 | 25 | 0.03 | 7.5 | 0.94 | 576 | 1.16 | 0.038 | 16.6 | 414 | 15.51 | <0.02 | 0.36 | 6.2 | 0.5 | 11.5 | 0.02 | 3.0 | 0.006 | 0.06 | 0.4 | 56 | <0.1 | 95.0 |
| 98 | 383678 | 22 | 0.14 | 1.32 | 8.7 | 244.5 | 0.10 | 0.35 | 0.08 | 10.2 | 19.5 | 29.5 | 3.15 | 4.1 | 30 | 0.03 | 9.0 | 0.37 | 403 | 0.82 | 0.036 | 15.7 | 199 | 14.29 | <0.02 | 0.40 | 5.9 | 0.5 | 11.0 | 0.02 | 3.2 | 0.012 | 0.04 | 0.7 | 38 | <0.1 | 78.3 |
| 99 | 383679 | 11 | 0.52 | 1.41 | 10.4 | 246.5 | 0.12 | 0.37 | 0.10 | 12.0 | 36.0 | 35.6 | 3.07 | 4.6 | 30 | 0.03 | 9.0 | 0.58 | 399 | 0.68 | 0.039 | 24.7 | 272 | 14.29 | <0.02 | 0.42 | 6.8 | 0.5 | 14.5 | 0.02 | 3.5 | 0.015 | 0.04 | 0.6 | 52 | <0.1 | 72.4 |
| 100 | 383680 | 18 | 0.28 | 1.60 | 7.2 | 197.5 | 0.06 | 0.48 | 0.12 | 20.0 | 41.5 | 36.2 | 4.05 | 5.0 | 25 | 0.03 | 6.5 | 0.90 | 833 | 0.72 | 0.035 | 27.4 | 379 | 13.16 | <0.02 | 0.40 | 11.9 | 0.5 | 16.0 | <0.02 | 2.3 | 0.011 | 0.04 | 0.5 | 62 | <0.1 | 85.4 |
| 101 | 383681 | 6 | 0.26 | 2.29 | 5.2 | 137.5 | 0.04 | 0.27 | 0.11 | 21.2 | 65.5 | 44.9 | 4.14 | 7.0 | 40 | 0.02 | 6.5 | 1.59 | 597 | 0.50 | 0.034 | 28.6 | 270 | 12.01 | <0.02 | 0.46 | 11.8 | 0.3 | 10.5 | <0.02 | 1.9 | 0.012 | 0.04 | 0.3 | 100 | <0.1 | 100.5 |
| 102 | 383682 | 9 | 0.20 | 1.39 | 8.1 | 229.5 | 0.20 | 0.37 | 0.17 | 16.1 | 45.5 | 37.0 | 3.92 | 4.7 | 30 | 0.02 | 6.0 | 0.52 | 554 | 0.95 | 0.036 | 28.2 | 336 | 14.34 | <0.02 | 0.34 | 8.3 | 0.6 | 12.0 | 0.02 | 2.1 | 0.004 | 0.04 | 0.4 | 48 | <0.1 | 109.0 |
| 103 | 383683 | 5 | 0.20 | 1.76 | 7.5 | 357.5 | 0.16 | 0.38 | 0.13 | 12.5 | 26.0 | 20.4 | 3.06 | 6.0 | 20 | 0.03 | 10.0 | 0.49 | 530 | 0.80 | 0.039 | 17.6 | 209 | 17.18 | <0.02 | 0.42 | 4.7 | 0.4 | 16.0 | 0.02 | 2.6 | 0.009 | 0.08 | 0.7 | 68 | <0.1 | 62.4 |
| 104 | 383684 | 7 | 0.12 | 2.37 | 7.3 | 284.5 | 0.10 | 0.39 | 0.12 | 20.5 | 20.0 | 42.9 | 5.01 | 8.2 | 25 | 0.02 | 7.5 | 1.32 | 739 | 0.48 | 0.035 | 14.2 | 299 | 16.21 | <0.02 | 0.38 | 8.9 | 0.4 | 13.5 | 0.02 | 2.4 | 0.007 | 0.04 | 0.4 | 120 | <0.1 | 122.3 |
| 105 | 383685 | 3 | 0.26 | 2.34 | 6.2 | 253.5 | 0.12 | 0.24 | 0.12 | 15.0 | 19.0 | 24.2 | 4.21 | 8.1 | 20 | 0.02 | 6.0 | 1.10 | 474 | 0.69 | 0.037 | 11.9 | 162 | 14.56 | <0.02 | 0.34 | 5.4 | 0.3 | 10.0 | <0.02 | 1.9 | 0.008 | 0.08 | 0.3 | 100</ | | |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 111 | 383691 | 2 | 1.08 | 1.78 | 9.3 | 232.5 | 0.54 | 0.09 | 0.28 | 13.0 | 24.0 | 44.7 | 3.08 | 6.7 | 25 | 0.03 | 6.0 | 0.94 | 745 | 1.18 | 0.028 | 18.3 | 330 | 9.29 | <0.02 | 0.26 | 3.6 | 0.4 | 6.0 | 0.06 | 2.5 | 0.006 | 0.06 | 0.3 | 52 | <0.1 | 59.4 |
| 112 | 383692 | 2 | 0.64 | 2.63 | 4.7 | 117.0 | 0.34 | 0.08 | 0.16 | 19.7 | 156.0 | 22.7 | 5.07 | 9.1 | 15 | 0.03 | 2.5 | 1.93 | 1042 | 0.74 | 0.031 | 53.8 | 346 | 9.02 | <0.02 | 0.14 | 8.5 | 0.2 | 4.0 | 0.02 | 1.3 | 0.006 | 0.04 | 0.2 | 94 | <0.1 | 81.1 |
| 113 | 383693 | 5 | 1.30 | 0.76 | 13.0 | 256.5 | 0.26 | 0.08 | 0.11 | 5.9 | 4.5 | 253.8 | 2.42 | 2.4 | 15 | 0.04 | 21.0 | 0.10 | 198 | 1.84 | 0.028 | 3.6 | 153 | 16.22 | <0.02 | 0.30 | 1.0 | 0.8 | 4.5 | 0.06 | 8.5 | 0.001 | 0.04 | 1.0 | 8 | <0.1 | 42.7 |
| 114 | 383694 | 3 | 0.48 | 2.87 | 9.5 | 211.5 | 0.34 | 0.08 | 0.15 | 15.4 | 75.5 | 33.3 | 4.67 | 8.5 | 20 | 0.03 | 7.5 | 1.31 | 470 | 0.94 | 0.032 | 34.4 | 218 | 12.71 | <0.02 | 0.40 | 5.3 | 0.2 | 6.0 | 0.04 | 3.6 | 0.009 | 0.08 | 0.3 | 74 | <0.1 | 87.9 |
| 115 | 383695 | 3 | 0.58 | 2.13 | 8.3 | 233.5 | 0.18 | 0.10 | 0.12 | 10.2 | 30.5 | 21.7 | 3.28 | 7.2 | 30 | 0.03 | 7.5 | 0.79 | 374 | 1.06 | 0.034 | 19.3 | 315 | 11.94 | <0.02 | 0.44 | 3.7 | 0.3 | 7.5 | 0.04 | 3.1 | 0.021 | 0.10 | 0.4 | 70 | <0.1 | 52.4 |
| 116 | 383696 | 3 | 0.84 | 2.10 | 10.7 | 310.0 | 0.26 | 0.18 | 0.14 | 14.4 | 27.0 | 38.1 | 3.67 | 8.2 | 25 | 0.03 | 12.0 | 0.46 | 880 | 1.46 | 0.036 | 17.9 | 373 | 12.38 | <0.02 | 0.42 | 4.5 | 0.5 | 14.5 | 0.04 | 2.8 | 0.015 | 0.12 | 0.5 | 94 | <0.1 | 46.4 |
| 117 | 383697 | 25 | 0.32 | 1.61 | 8.2 | 151.0 | 0.14 | 0.07 | 0.06 | 7.6 | 17.0 | 17.0 | 3.06 | 5.5 | 15 | 0.03 | 8.0 | 0.55 | 373 | 0.89 | 0.030 | 10.7 | 238 | 8.13 | <0.02 | 0.38 | 3.1 | 0.4 | 5.0 | 0.02 | 2.9 | 0.008 | 0.06 | 0.3 | 38 | <0.1 | 51.5 |
| 118 | 383698 | 2 | 0.36 | 1.66 | 7.3 | 194.0 | 0.12 | 0.11 | 0.06 | 8.4 | 19.5 | 13.1 | 2.77 | 6.2 | 20 | 0.03 | 7.5 | 0.55 | 340 | 0.88 | 0.034 | 11.4 | 202 | 9.55 | <0.02 | 0.32 | 3.2 | 0.2 | 7.0 | <0.02 | 2.3 | 0.015 | 0.08 | 0.3 | 62 | <0.1 | 49.1 |
| 119 | 383699 | 1 | 0.12 | 2.12 | 6.1 | 192.0 | 0.10 | 0.21 | 0.08 | 19.3 | 13.5 | 21.8 | 4.37 | 8.5 | 10 | 0.03 | 4.0 | 1.37 | 1023 | 0.85 | 0.029 | 9.6 | 284 | 7.54 | <0.02 | 0.24 | 6.0 | 0.2 | 10.0 | <0.02 | 1.5 | 0.015 | 0.06 | 0.2 | 120 | <0.1 | 62.5 |
| 120 | 383800 | 5 | 0.30 | 1.91 | 8.4 | 374.5 | 0.12 | 0.40 | 0.11 | 17.4 | 33.5 | 26.2 | 3.57 | 6.4 | 25 | 0.03 | 10.5 | 0.91 | 1040 | 0.94 | 0.035 | 19.6 | 307 | 12.14 | <0.02 | 0.40 | 6.2 | 0.6 | 18.0 | 0.02 | 2.7 | 0.015 | 0.06 | 0.8 | 76 | <0.1 | 63.9 |
| 121 | 383801 | 4 | 0.24 | 1.52 | 7.0 | 269.5 | 0.10 | 0.39 | 0.09 | 11.5 | 33.5 | 22.1 | 2.82 | 4.9 | 20 | 0.03 | 9.0 | 0.77 | 543 | 0.68 | 0.038 | 18.4 | 381 | 10.15 | <0.02 | 0.34 | 4.9 | 0.6 | 16.0 | 0.02 | 2.5 | 0.015 | 0.04 | 0.7 | 56 | <0.1 | 57.6 |
| 122 | 383802 | 24 | 0.24 | 1.58 | 10.2 | 217.0 | 0.10 | 0.47 | 0.16 | 14.4 | 38.0 | 28.4 | 3.15 | 5.2 | 20 | 0.03 | 8.5 | 0.91 | 762 | 0.58 | 0.041 | 21.0 | 445 | 10.38 | <0.02 | 0.30 | 6.3 | 0.6 | 17.5 | 0.04 | 2.8 | 0.014 | 0.04 | 1.1 | 64 | <0.1 | 65.6 |
| 123 | 383803 | 6 | 0.30 | 1.39 | 8.3 | 216.5 | 0.10 | 0.98 | 0.26 | 12.5 | 39.0 | 35.8 | 2.82 | 4.5 | 30 | 0.02 | 8.0 | 0.79 | 613 | 0.59 | 0.038 | 24.6 | 521 | 9.66 | 0.02 | 0.38 | 5.0 | 0.7 | 26.5 | <0.02 | 1.7 | 0.012 | 0.04 | 1.2 | 50 | <0.1 | 65.4 |
| 124 | 383804 | 7 | 0.32 | 1.49 | 7.3 | 187.0 | 0.08 | 1.17 | 0.36 | 14.1 | 40.0 | 41.0 | 2.96 | 4.7 | 35 | 0.02 | 6.5 | 0.95 | 620 | 0.63 | 0.034 | 22.9 | 619 | 11.45 | 0.04 | 0.36 | 5.3 | 0.7 | 25.0 | <0.02 | 1.4 | 0.011 | 0.04 | 0.7 | 54 | <0.1 | 81.1 |
| 125 | 383805 | 8 | 0.28 | 1.26 | 5.8 | 161.0 | 0.06 | 1.29 | 0.19 | 11.0 | 26.5 | 33.4 | 2.44 | 4.0 | 30 | 0.02 | 7.0 | 0.75 | 474 | 0.58 | 0.038 | 16.7 | 523 | 9.97 | 0.04 | 0.38 | 3.9 | 0.7 | 28.0 | <0.02 | 1.2 | 0.011 | 0.04 | 0.8 | 42 | <0.1 | 68.7 |
| 126 | 383806 | 4 | 0.20 | 1.19 | 7.2 | 206.0 | 0.08 | 0.97 | 0.16 | 12.0 | 25.5 | 29.0 | 2.40 | 4.0 | 35 | 0.02 | 8.0 | 0.63 | 685 | 0.67 | 0.037 | 19.7 | 577 | 10.74 | 0.04 | 0.44 | 3.6 | 0.7 | 25.5 | <0.02 | 1.5 | 0.013 | 0.04 | 1.0 | 44 | 0.1 | 62.9 |
| 127 | 383807 | 11 | 0.28 | 1.06 | 7.5 | 231.5 | 0.12 | 1.14 | 0.30 | 9.1 | 22.0 | 27.7 | 2.13 | 3.7 | 40 | 0.02 | 9.0 | 0.52 | 293 | 0.68 | 0.040 | 16.9 | 582 | 12.07 | 0.04 | 0.50 | 3.0 | 0.8 | 31.0 | 0.02 | 1.6 | 0.018 | 0.04 | 1.2 | 42 | <0.1 | 61.8 |
| 128 | 383808 | 6 | 0.30 | 0.80 | 6.4 | 437.0 | 0.10 | 0.64 | 0.23 | 7.5 | 22.0 | 15.8 | 1.96 | 3.4 | 35 | 0.05 | 17.0 | 0.40 | 451 | 0.59 | 0.042 | 17.2 | 860 | 13.58 | 0.04 | 0.38 | 2.4 | 0.6 | 35.0 | 0.02 | 4.8 | 0.036 | 0.06 | 1.9 | 38 | 0.1 | 66.7 |
| 129 | 383809 | 3 | 0.18 | 0.85 | 5.6 | 378.0 | 0.10 | 0.62 | 0.29 | 7.7 | 19.5 | 19.7 | 1.77 | 3.3 | 35 | 0.04 | 12.5 | 0.45 | 195 | 0.50 | 0.039 | 17.7 | 691 | 15.05 | 0.08 | 0.36 | 2.6 | 0.6 | 39.0 | 0.02 | 3.5 | 0.025 | 0.06 | 2.4 | 32 | <0.1 | 74.0 |
| 130 | 383810 | 2 | 0.46 | 0.99 | 6.5 | 187.5 | 0.10 | 0.20 | 0.06 | 6.0 | 20.0 | 12.0 | 1.88 | 3.8 | 15 | 0.03 | 7.5 | 0.46 | 154 | 0.66 | 0.033 | 10.8 | 200 | 14.06 | <0.02 | 0.26 | 2.1 | 0.2 | 11.5 | 0.02 | 2.6 | 0.020 | 0.06 | 0.4 | 38 | <0.1 | 46.1 |
| 131 | 383811 | 1 | 0.18 | 1.24 | 6.8 | 266.0 | 0.12 | 0.26 | 0.08 | 7.0 | 29.0 | 15.7 | 2.18 | 4.7 | 15 | 0.05 | 7.5 | 0.57 | 228 | 0.84 | 0.038 | 14.9 | 140 | 16.10 | <0.02 | 0.32 | 2.4 | 0.2 | 16.5 | 0.02 | 2.8 | 0.027 | 0.08 | 0.4 | 44 | <0.1 | 53.9 |
| 132 | 383812 | 5 | 0.20 | 1.53 | 10.3 | 401.5 | 0.20 | 0.18 | 0.12 | 7.4 | 28.0 | 22.1 | 2.54 | 5.2 | 20 | 0.05 | 13.5 | 0.41 | 186 | 0.79 | 0.034 | 17.7 | 218 | 23.61 | <0.02 | 0.52 | 2.6 | 0.4 | 16.0 | 0.02 | 4.6 | 0.021 | 0.08 | 0.6 | 50 | <0.1 | 54.6 |
| 133 | 383813 | 6 | 0.22 | 0.58 | 3.4 | 283.5 | 0.32 | 0.16 | 0.17 | 5.1 | 11.5 | 23.0 | 1.47 | 2.5 | 20 | 0.04 | 17.5 | 0.27 | 395 | 0.70 | 0.031 | 7.1 | 238 | 29.39 | <0.02 | 0.20 | 1.7 | 0.6 | 10.0 | 0.02 | 7.4 | 0.006 | 0.02 | 1.7 | 12 | <0.1 | 73.1 |
| 134 | 383814 | 2 | 0.28 | 0.95 | 8.0 | 598.0 | 0.22 | 0.37 | 0.16 | 8.3 | 30.0 | 25.2 | 1.93 | 3.8 | 20 | 0.04 | 18.0 | 0.51 | 409 | 0.79 | 0.035 | 17.6 | 372 | 17.73 | <0.02 | 0.30 | 2.8 | 0.6 | 18.5 | 0.04 | 7.0 | 0.012 | 0.06 | 1.5 | 24 | <0.1 | 65.5 |
| 135 | 383815 | 2 | 0.18 | 0.73 | 5.6 | 217.5 | 0.24 | 0.13 | 0.18 | 4.3 | 12.0 | 14.0 | 1.56 | 3.1 | 15 | 0.05 | 13.0 | 0.24 | 119 | 0.81 | 0.029 | 9.1 | 244 | 31.51 | <0.02 | 0.32 | 1.5 | 0.4 | 9.5 | 0.02 | 4.4 | 0.008 | 0.06 | 0.7 | 20 | <0.1 | 62.9 |
| 136 | 383816 | 1 | 0.64 | 1.34 | 24.9 | 243.5 | 0.14 | 0.09 | 0.45 | 9.5 | 18.0 | 27.6 | 3.11 | 5.2 | 25 | 0.03 | 14.5 | 0.21 | 408 | 1.90 | 0.032 | 20.8 | 382 | 25.73 | <0.02 | 0.42 | 1.9 | 0.5 | 8.0 | 0.04 | 4.1 | 0.008 | 0.10 | 0.9 | 44 | <0.1 | 108.5 |
| 137 | 383817 | 7 | 0.40 | 1.05 | 10.8 | 315.5 | 0.14 | 1.67 | 0.45 | 12.0 | 24.0 | 29.8 | 2.67 | 3.8 | 45 | 0.05 | 10.0 | 0.66 | 2334 | 0.47 | 0.042 | 21.9 | 727 | 14.22 | 0.12 | 0.46 | 3.0 | 1.4 | 97.5 | 0.04 | 2.3 | 0.018 | 0.06 | 1.1 | 40 | <0.1 | 74.6 |

QC DATA:**Repeat:**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------|----|------|------|------|-------|------|------|-------|------|------|------|------|-------|------|------|------|------|-----|------|-------|------|-----|-------|-------|------|-------|------|-------|------|-----|-------|------|------|------|------|------|
| 1 | 383700 | 8 | 0.26 | 2.44 | 7.35 | 268.0 | 0.15 | 0.28 | 0.092 | 14.5 | 31.5 | 21.9 | 3.81 | 7.413 | 18.5 | 0.03 | 9.51 | 0.91 | 355 | 0.64 | 0.040 | 20.7 | 164 | 13.20 | 0.018 | 0.48 | 6.431 | 0.39 | 13.48 | 0.03 | 6.2 | 0.015 | 0.20 | 0.49 | 91.2 | <0.1 | 68.6 |
| 10 | 383709 | 19 | 0.22 | 1.88 | 7.6 | 248.5 | 0.10 | 0.55 | 0.06 | 15.6 | 49.5 | 39.3 | 3.81 | 5.0 | 25 | 0.03 | 9.0 | 0.92 | 425 | 0.42 | 0.042 | 25.7 | 315 | 11.70 | <0.02 | 0.39 | 10.8 | 0.6 | 18.5 | 0.02 | 2.7 | 0.012 | 0.06 | 0.5 | 64 | <0.1 | 63.7 |
| 19 | 383718 | 3 | 0.74 | 2.05 | 14.6 | 310.0 | 0.60 | 0.31 | 0.41 | 16.1 | 31.0 | 30.5 | 3.51 | 6.6 | 25 | 0.03 | 13.5 | 0.76 | 465 | 1.01 | 0.035 | 25.0 | 427 | 16.91 | <0.02 | 0.38 | 3.6 | 0.7 | 15.5 | 0.08 | 2.7 | 0.010 | 0.08 | 0.4 | 60 | <0.1 | 53.1 |
| 28 | 383727 | 17 | 0.28 | 1.63 | 6.0 | 101.0 | 0.08 | 1.38 | 0.19 | 15.5 | 15.0 | 49.4 | 3.32 | 4.7 | 25 | 0.02 | 7.0 | 0.99 | 719 | 0.69 | 0.035 | 15.2 | 655 | 9.35 | 0.06 | 0.28 | 4.8 | 0.9 | 39.0 | 0.02 | 1.5 | 0.009 | 0.04 | 0.9 | 48 | <0.1 | 72.4 |
| 36 | 383735 | 5 | 0.14 | 1.14 | 5.8 | 266.0 | 0.10 | 1.43 | 0.25 | 10.9 | 20.5 | 28.5 | 2.15 | 3.8 | 45 | 0.03 | 8.0 | 0.54 | 324 | 0.69 | 0.041 | 19.2 | 627 | 11.25 | 0.06 | 0.58 | 2.6 | 0.8 | 38.5 | 0.02 | 1.4 | 0.015 | 0.06 | 0.9 | 40 | <0.1 | 63.4 |
| 45 | 383744 | 8 | 0.08 | 1.41 | 22.2 | 186.5 | 0.08 | 0.20 | 0.10 | 9.5 | 23.5 | 43.4 | 3.21 | 4.4 | 15 | 0.02 | 7.5 | 0.62 | 405 | 1.09 | 0.031 | 19.6 | 356 | 8.65 | <0.02 | 0.32 | 4.3 | 0.5 | 7.0 | 0.02 | 2.8 | 0.005 | 0.04 | 0.5 | 36 | <0.1 | 70.5 |
| 54 | 383753 | 2 | 0.24 | 1.74 | 7.9 | 315.1 | 0.16 | 0.18 | 0.08 | 10.9 | 27.0 | 31.8 | 3.11 | 6.3 | 23 | 0.02 | 11.5 | 0.89 | 331 | 0.74 | 0.032 | 18.7 | 258 | 10.76 | <0.02 | 0.34 | 4.1 | 0.6 | 10.4 | 0.02 | 3.0 | 0.012 | 0.05 | 0.6 | 58 | <0.1 | 52.8 |
| 63 | 383762 | 5 | 0.29 | 1.34 | 11.1 | 214.5 | 0.18 | 0.09 | 0.15 | 8.8 | 14.0 | 26.8 | 3.04 | 4.6 | 20 | 0.04 | 17.0 | 0.41 | 291 | 1.15 | 0.030 | | | | | | | | | | | | | | | | |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 346 | 387112 | 4 | 0.5 | 1.79 | 18.4 | 230.5 | 0.24 | 0.06 | 0.17 | 6.7 | 29.0 | 21.29 | 3.08 | 5.9 | 35 | 0.06 | 10.5 | 0.37 | 234 | 2.06 | 0.027 | 13.9 | 246.0 | 87.73 | 0.06 | 0.80 | 2.6 | 0.6 | 11.0 | 0.04 | 7.4 | 0.013 | 0.10 | 0.8 | 52 | <0.1 | 51.5 |
| 347 | 387113 | 1 | 0.3 | 0.60 | 13.2 | 174.0 | 0.26 | 0.02 | 0.13 | 1.1 | 6.5 | 20.38 | 1.41 | 3.4 | 20 | 0.07 | 9.5 | 0.14 | 53 | 1.95 | 0.027 | 2.4 | 276.0 | 230.70 | 0.08 | 0.74 | 0.5 | 0.5 | 14.5 | 0.02 | 1.5 | 0.003 | 0.08 | 0.8 | 20 | <0.1 | 31.4 |
| 348 | 387114 | 31 | 0.3 | 1.02 | 14.5 | 162.5 | 0.20 | 0.13 | 0.20 | 4.0 | 22.0 | 9.55 | 1.63 | 5.7 | 35 | 0.05 | 28.5 | 0.43 | 120 | 1.04 | 0.028 | 9.7 | 514.0 | 32.81 | 0.02 | 0.52 | 1.6 | 1.1 | 11.5 | <0.02 | 2.8 | 0.008 | 0.06 | 1.9 | 28 | <0.1 | 56.7 |
| 349 | 387115 | 53 | 0.4 | 1.14 | 13.3 | 261.0 | 0.20 | 0.17 | 0.30 | 4.2 | 19.0 | 10.48 | 1.56 | 5.4 | 45 | 0.05 | 22.0 | 0.42 | 141 | 0.66 | 0.031 | 9.3 | 558.0 | 28.23 | 0.04 | 0.46 | 1.7 | 0.9 | 15.5 | 0.02 | 2.7 | 0.006 | 0.08 | 1.4 | 20 | <0.1 | 60.0 |
| 350 | 387116 | 13 | 0.7 | 1.19 | 15.2 | 269.0 | 0.18 | 0.21 | 0.34 | 4.3 | 18.5 | 14.46 | 1.79 | 5.3 | 30 | 0.04 | 19.0 | 0.48 | 139 | 0.81 | 0.032 | 10.8 | 455.0 | 28.69 | 0.04 | 0.52 | 2.0 | 0.9 | 17.5 | 0.02 | 2.2 | 0.011 | 0.08 | 1.3 | 34 | <0.1 | 68.5 |
| 351 | 387117 | 29 | 0.2 | 0.91 | 14.3 | 170.0 | 0.14 | 0.15 | 0.19 | 8.6 | 15.5 | 7.89 | 1.47 | 4.4 | 20 | 0.03 | 19.5 | 0.44 | 432 | 0.94 | 0.025 | 8.4 | 376.0 | 23.83 | 0.04 | 0.44 | 1.5 | 0.8 | 12.0 | <0.02 | 2.4 | 0.008 | 0.06 | 1.1 | 28 | <0.1 | 55.6 |
| 352 | 387118 | 14 | 0.4 | 1.08 | 11.2 | 327.5 | 0.16 | 0.22 | 0.41 | 8.6 | 17.0 | 11.91 | 1.55 | 4.6 | 50 | 0.04 | 16.0 | 0.35 | 394 | 0.86 | 0.030 | 10.2 | 603.0 | 24.25 | 0.06 | 0.46 | 1.5 | 0.9 | 20.0 | 0.02 | 1.7 | 0.006 | 0.06 | 1.4 | 24 | <0.1 | 53.9 |
| 353 | 387119 | 9 | 0.4 | 1.00 | 9.4 | 238.5 | 0.16 | 0.07 | 0.33 | 2.7 | 16.5 | 14.41 | 1.34 | 4.3 | 50 | 0.03 | 11.5 | 0.27 | 78 | 0.66 | 0.026 | 7.6 | 387.0 | 25.49 | 0.04 | 0.30 | 1.6 | 0.6 | 8.0 | <0.02 | 2.0 | 0.004 | 0.06 | 1.4 | 22 | <0.1 | 40.8 |
| 354 | 387120 | 10 | 0.4 | 1.10 | 10.5 | 335.5 | 0.16 | 0.22 | 0.35 | 5.7 | 18.0 | 11.02 | 1.64 | 4.5 | 60 | 0.03 | 14.5 | 0.41 | 182 | 0.93 | 0.028 | 10.1 | 570.0 | 23.05 | 0.04 | 0.42 | 1.8 | 0.7 | 20.5 | 0.02 | 2.2 | 0.007 | 0.06 | 1.3 | 26 | <0.1 | 61.4 |
| 355 | 387121 | 14 | 0.3 | 1.05 | 12.3 | 257.5 | 0.18 | 0.16 | 0.29 | 5.3 | 17.5 | 9.40 | 1.84 | 4.6 | 35 | 0.03 | 15.5 | 0.42 | 272 | 1.15 | 0.025 | 9.0 | 458.0 | 33.85 | 0.02 | 0.44 | 1.8 | 0.7 | 14.5 | <0.02 | 2.6 | 0.007 | 0.06 | 1.2 | 34 | <0.1 | 60.7 |
| 356 | 387122 | 16 | 0.5 | 1.28 | 9.7 | 448.5 | 0.20 | 0.23 | 0.51 | 4.7 | 20.5 | 13.15 | 1.73 | 5.4 | 45 | 0.04 | 17.5 | 0.47 | 158 | 0.77 | 0.029 | 11.8 | 545.0 | 35.41 | 0.04 | 0.40 | 1.6 | 0.9 | 22.0 | 0.04 | 1.9 | 0.007 | 0.08 | 1.7 | 28 | <0.1 | 71.1 |
| 357 | 387123 | 11 | 0.4 | 1.07 | 9.0 | 381.5 | 0.16 | 0.18 | 0.44 | 4.1 | 17.5 | 13.90 | 1.51 | 4.8 | 35 | 0.03 | 16.5 | 0.42 | 143 | 0.66 | 0.031 | 9.6 | 436.0 | 34.84 | 0.02 | 0.34 | 1.8 | 0.8 | 16.0 | <0.02 | 2.3 | 0.005 | 0.08 | 1.7 | 24 | <0.1 | 63.9 |
| 358 | 387124 | 20 | 0.7 | 1.13 | 7.8 | 582.5 | 0.18 | 0.24 | 0.64 | 3.6 | 18.5 | 17.95 | 1.60 | 5.2 | 55 | 0.03 | 21.0 | 0.39 | 122 | 0.55 | 0.028 | 11.0 | 648.0 | 42.19 | 0.04 | 0.32 | 1.5 | 1.1 | 24.0 | 0.02 | 2.3 | 0.005 | 0.08 | 2.6 | 18 | <0.1 | 62.0 |
| 359 | 387125 | 12 | 0.7 | 1.26 | 10.1 | 544.5 | 0.22 | 0.22 | 0.98 | 5.8 | 24.0 | 22.17 | 1.92 | 5.6 | 55 | 0.04 | 22.5 | 0.48 | 177 | 0.98 | 0.032 | 13.2 | 695.0 | 47.44 | 0.06 | 0.38 | 1.7 | 1.1 | 22.0 | 0.02 | 2.0 | 0.006 | 0.08 | 2.7 | 30 | <0.1 | 81.4 |
| 360 | 387126 | 11 | 0.7 | 1.12 | 9.4 | 539.5 | 0.20 | 0.17 | 1.05 | 5.0 | 21.0 | 29.82 | 1.87 | 5.1 | 50 | 0.04 | 22.0 | 0.42 | 179 | 0.92 | 0.030 | 13.1 | 586.0 | 55.36 | 0.04 | 0.38 | 1.1 | 1.0 | 18.0 | 0.02 | 1.7 | 0.005 | 0.06 | 3.1 | 28 | <0.1 | 75.1 |
| 361 | 387127 | 10 | 0.7 | 0.90 | 8.7 | 472.5 | 0.18 | 0.20 | 0.85 | 3.9 | 17.5 | 17.80 | 1.47 | 4.5 | 60 | 0.04 | 24.0 | 0.32 | 140 | 0.87 | 0.029 | 9.3 | 695.0 | 49.12 | 0.06 | 0.36 | 0.8 | 1.2 | 22.0 | 0.02 | 1.0 | 0.004 | 0.06 | 2.5 | 20 | <0.1 | 62.8 |
| 362 | 387128 | 7 | 0.6 | 1.10 | 7.8 | 469.0 | 0.18 | 0.19 | 0.87 | 3.8 | 20.0 | 20.17 | 1.61 | 5.1 | 45 | 0.03 | 20.5 | 0.40 | 122 | 0.59 | 0.028 | 11.6 | 490.0 | 46.97 | 0.04 | 0.30 | 1.3 | 1.0 | 18.5 | <0.02 | 1.2 | 0.005 | 0.08 | 2.6 | 22 | <0.1 | 67.6 |
| 363 | 387129 | 62 | 0.6 | 1.20 | 9.6 | 284.5 | 0.22 | 0.19 | 0.50 | 4.7 | 21.0 | 16.09 | 1.88 | 5.4 | 45 | 0.04 | 20.0 | 0.50 | 163 | 0.90 | 0.028 | 11.6 | 558.0 | 41.21 | <0.02 | 0.42 | 1.9 | 0.9 | 17.0 | 0.02 | 2.3 | 0.007 | 0.08 | 2.1 | 28 | <0.1 | 81.0 |
| 364 | 387130 | 16 | 2.5 | 0.76 | 6.7 | 448.5 | 0.16 | 0.29 | 1.27 | 2.4 | 12.5 | 21.96 | 1.15 | 3.4 | 160 | 0.03 | 23.5 | 0.19 | 82 | 0.40 | 0.030 | 6.8 | 1288.0 | 89.78 | 0.12 | 0.24 | 0.8 | 1.4 | 30.5 | 0.02 | 1.5 | 0.003 | 0.06 | 6.8 | 8 | <0.1 | 36.3 |
| 365 | 387131 | 17 | 2.0 | 0.99 | 5.9 | 647.0 | 0.16 | 0.31 | 1.39 | 2.7 | 15.0 | 20.57 | 1.04 | 5.5 | 85 | 0.04 | 30.5 | 0.35 | 111 | 0.40 | 0.034 | 8.5 | 1037.0 | 64.70 | 0.08 | 0.26 | 1.4 | 1.6 | 32.0 | <0.02 | 2.4 | 0.003 | 0.08 | 5.0 | 10 | <0.1 | 54.8 |
| 366 | 387132 | 54 | 5.4 | 1.34 | 15.5 | 234.0 | 0.32 | 0.62 | 2.34 | 4.4 | 18.5 | 25.88 | 2.23 | 8.4 | 220 | 0.04 | 69.5 | 0.31 | 418 | 1.25 | 0.039 | 11.2 | 1645.0 | 116.80 | 0.16 | 0.74 | 2.2 | 4.1 | 61.0 | 0.02 | 2.2 | 0.005 | 0.10 | 10.8 | 20 | <0.1 | 71.9 |
| 367 | 387133 | 13 | 0.4 | 0.99 | 10.5 | 257.5 | 0.28 | 0.17 | 0.73 | 3.6 | 11.0 | 12.66 | 1.57 | 5.5 | 20 | 0.03 | 25.5 | 0.64 | 304 | 0.53 | 0.026 | 6.2 | 410.0 | 64.72 | 0.02 | 0.58 | 1.5 | 1.0 | 13.5 | 0.04 | 5.4 | 0.003 | 0.06 | 2.1 | 16 | <0.1 | 111.3 |
| 368 | 387134 | 22 | 1.5 | 1.12 | 10.1 | 255.5 | 0.18 | 0.09 | 1.20 | 3.2 | 15.5 | 23.09 | 1.61 | 5.8 | 45 | 0.04 | 18.5 | 0.36 | 124 | 0.79 | 0.025 | 7.1 | 432.0 | 59.85 | 0.02 | 0.44 | 1.3 | 0.7 | 13.0 | 0.02 | 2.6 | 0.003 | 0.08 | 1.9 | 26 | <0.1 | 87.0 |
| 369 | 387135 | 18 | 1.1 | 1.32 | 14.1 | 289.5 | 0.18 | 0.14 | 0.64 | 5.0 | 21.5 | 19.79 | 2.10 | 6.2 | 40 | 0.04 | 23.5 | 0.48 | 227 | 0.91 | 0.027 | 10.1 | 328.0 | 72.05 | <0.02 | 0.64 | 2.5 | 0.9 | 15.0 | 0.04 | 3.8 | 0.006 | 0.10 | 2.4 | 30 | <0.1 | 102.7 |
| 370 | 387136 | 7 | 0.9 | 1.41 | 12.2 | 238.5 | 0.18 | 0.09 | 0.45 | 6.3 | 23.5 | 20.12 | 2.39 | 6.3 | 30 | 0.04 | 21.5 | 0.59 | 314 | 1.21 | 0.023 | 12.2 | 237.0 | 47.22 | <0.02 | 0.54 | 3.1 | 0.7 | 10.0 | 0.02 | 5.6 | 0.003 | 0.10 | 1.5 | 36 | <0.1 | 96.1 |
| 371 | 387137 | 8 | 0.5 | 1.36 | 12.2 | 165.0 | 0.16 | 0.16 | 0.42 | 6.4 | 22.5 | 22.91 | 2.26 | 6.4 | 20 | 0.05 | 28.0 | 0.78 | 245 | 0.67 | 0.028 | 13.8 | 428.0 | 43.30 | <0.02 | 0.50 | 3.2 | 1.0 | 15.0 | 0.04 | 7.6 | 0.009 | 0.08 | 1.6 | 28 | <0.1 | 104.7 |
| 372 | 387138 | 2444 | 1.0 | 1.56 | 12.2 | 162.5 | 0.18 | 0.11 | 0.55 | 8.2 | 37.0 | 19.03 | 2.53 | 7.3 | 20 | 0.04 | 25.5 | 1.05 | 376 | 0.82 | 0.024 | 16.8 | 349.0 | 53.81 | <0.02 | 0.80 | 3.4 | 0.8 | 10.0 | 0.02 | 5.1 | 0.008 | 0.10 | 1.5 | 34 | <0.1 | 134.8 |
| 373 | 387139 | 32 | <0.1 | 0.80 | 10.9 | 127.0 | 0.12 | 0.06 | 0.28 | 2.7 | 12.0 | 11.49 | 1.34 | 4.4 | 10 | 0.03 | 12.5 | 0.26 | 148 | 0.79 | 0.021 | 5.1 | 134.0 | 43.82 | <0.02 | 0.70 | 1.3 | 0.5 | 6.5 | 0.02 | 2.5 | 0.006 | 0.06 | 0.8 | 24 | <0.1 | 71.8 |
| 374 | 387140 | 11 | 0.2 | 0.57 | 10.9 | 105.0 | 0.26 | 0.02 | 0.11 | 2.0 | 6.0 | 31.37 | 1.52 | 2.7 | 15 | 0.05 | 9.0 | 0.15 | 84 | 2.39 | 0.025 | 2.6 | 237.0 | 68.45 | 0.02 | 0.56 | 0.7 | 0.5 | 7.0 | 0.02 | 2.7 | 0.002 | 0.06 | 2.1 | 12 | <0.1 | 49.5 |
| 375 | 387141 | 10 | <0.1 | 0.68 | 9.8 | 110.5 | 0.12 | 0.03 | 0.15 | 2.9 | 8.5 | 18.36 | 1.22 | 2.7 | 10 | 0.04 | 11.0 | 0.22 | 116 | 0.90 | 0.022 | 4.9 | 127.0 | 23.35 | <0.02 | 0.36 | 0.8 | 0.5 | 4.0 | 0.02 | 2.7 | 0.001 | 0.08 | 1.4 | 12 | <0.1 | 55.6 |
| 376 | 387142 | 11 | 0.2 | 1.08 | 13.7 | 258.5 | 0.16 | 0.05 | 0.10 | 3.2 | 15.5 | 14.78 | 1.88 | 4.1 | 25 | 0.05 | 9.5 | 0.22 | 96 | 1.45 | 0.024 | 6.3 | 179.0 | 60.62 | 0.04 | 0.74 | 1.8 | 0.5 | 11.0 | 0.02 | 4.6 | 0.002 | 0.10 | 0.9 | 28 | <0.1 | 35.6 |
| 377 | 387143 | 5 | 0.6 | 0.90 | 12.4 | 188.5 | 0.14 | 0.04 | 0.09 | 2.2 | 13.0 | 10.23 | 1.86 | 4.4 | 10 | 0.05 | 8.0 | 0.15 | 77 | 1.37 | 0.029 | 4.3 | 184.0 | 58.56 | 0.08 | 0.64 | 1.4 | 0.3 | 29.0 | 0.04 | 4.1 | 0.008 | 0.08 | 0.6 | 38 | <0.1 | 28.2 |
| 378 | 387144 | 18 | 0.2 | 0.78 | 10.6 | 150.7 | 0.14 | 0.03 | 0.08 | 2.3 | 11.5 | 15.59 | 1.43 | 3.3 | 17 | 0.05 | 8.1 | 0.18 | 97 | 1.49 | 0.024 | 4.5 | 173.7 | 63.92 | 0.05 | 0.44 | 0.8 | 0.3 | 13.8 | <0.02 | 1.7 | 0.002 | 0.07 | 0.7 | 25 | <0.1 | 37.7 |
| 379 | 387145 | 4 | 0.2 | 0.74 | 13.9 | 127.0 | 0.16 | 0.02 | 0.10 | 2.0 | 6.5 | 31.42 | 1.60 | 2.7 | 10 | 0.12 | 7.5 | 0.26 | 109 | 1.27 | 0.023 | 3.8 | 247.0 | 149.40 | 0.06 | 0.54 | 0.9 | 0.4 | 15.5 | <0.02 | 4.2 | 0.008 | 0.16 | 1.4 | 10 | <0.1 | 63.4 |
| 380 | 387146 | 5 | 0.4 | 0.79 | 11.9 | 183.0 | 0.22 | 0.05 | 0.10 | 2.6 | 13.5 | 13.80 | 1.60 | 3.6 | 25 | 0.05 | 8.0 | 0.19 | 85 | 1.37 | 0.024 | 5.8 | 161.0 | 125.50 | 0.04 | 0.60 | | | | | | | | | | | |

| Et # | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 391 | 383780 | 10 | <0.1 | 1.30 | 10.2 | 140.5 | 0.14 | 0.46 | 0.17 | 13.0 | 23.0 | 28.26 | 2.98 | 4.7 | 25 | 0.02 | 10.0 | 0.73 | 324 | 0.82 | 0.029 | 15.0 | 572.0 | 5.09 | <0.02 | 0.32 | 4.9 | 0.8 | 15.0 | 0.02 | 2.7 | 0.010 | 0.04 | 0.6 | 44 | <0.1 | 65.0 |
| 392 | 383781 | 11 | <0.1 | 1.40 | 9.0 | 180.0 | 0.12 | 0.95 | 0.21 | 12.1 | 25.0 | 32.23 | 3.00 | 4.7 | 30 | 0.02 | 8.0 | 0.80 | 605 | 0.77 | 0.029 | 17.0 | 592.0 | 4.51 | 0.04 | 0.34 | 4.7 | 0.9 | 26.0 | 0.02 | 2.2 | 0.008 | 0.02 | 1.1 | 46 | <0.1 | 65.6 |
| 393 | 383782 | 6 | <0.1 | 1.34 | 9.6 | 235.0 | 0.14 | 1.64 | 0.27 | 11.8 | 23.0 | 35.19 | 2.80 | 4.7 | 35 | 0.02 | 8.5 | 0.75 | 632 | 0.68 | 0.033 | 17.2 | 656.0 | 4.74 | 0.06 | 0.52 | 3.7 | 1.1 | 45.0 | 0.02 | 1.9 | 0.011 | 0.04 | 1.6 | 48 | <0.1 | 59.7 |
| 394 | 383783 | 5 | <0.1 | 1.19 | 10.8 | 274.5 | 0.16 | 1.67 | 0.35 | 8.8 | 23.5 | 28.94 | 2.38 | 4.0 | 40 | 0.02 | 8.5 | 0.56 | 593 | 0.74 | 0.034 | 16.3 | 591.0 | 6.38 | 0.08 | 0.56 | 3.2 | 1.0 | 46.5 | 0.02 | 1.9 | 0.010 | 0.04 | 1.4 | 44 | <0.1 | 57.3 |
| 395 | 383784 | 9 | <0.1 | 1.33 | 32.7 | 276.5 | 0.16 | 1.10 | 0.23 | 9.3 | 27.0 | 24.15 | 2.65 | 4.9 | 40 | 0.03 | 11.5 | 0.59 | 419 | 0.92 | 0.039 | 17.5 | 674.0 | 7.00 | 0.04 | 0.56 | 3.8 | 1.0 | 36.5 | 0.02 | 2.5 | 0.019 | 0.06 | 1.2 | 52 | <0.1 | 60.8 |
| 396 | 383785 | 5 | <0.1 | 2.00 | 11.0 | 308.5 | 0.20 | 0.33 | 0.14 | 17.6 | 45.5 | 33.86 | 3.94 | 6.4 | 30 | 0.02 | 10.0 | 1.20 | 506 | 0.71 | 0.026 | 22.8 | 240.0 | 46.35 | <0.02 | 0.28 | 7.8 | 0.7 | 17.0 | 0.04 | 2.8 | 0.016 | 0.06 | 0.8 | 76 | <0.1 | 75.3 |
| 397 | 383786 | 10 | <0.1 | 1.08 | 13.0 | 170.5 | 0.14 | 0.14 | 0.06 | 6.4 | 13.5 | 17.37 | 2.46 | 4.2 | 15 | 0.04 | 8.0 | 0.40 | 232 | 0.71 | 0.025 | 7.8 | 228.0 | 6.76 | <0.02 | 0.24 | 2.8 | 0.5 | 8.5 | 0.02 | 2.3 | 0.006 | 0.08 | 0.7 | 34 | <0.1 | 39.4 |
| 398 | 383787 | 3 | <0.1 | 1.44 | 15.5 | 245.5 | 0.14 | 0.12 | 0.04 | 7.9 | 14.5 | 20.68 | 2.85 | 5.4 | 15 | 0.18 | 11.5 | 0.50 | 350 | 1.01 | 0.027 | 9.4 | 223.0 | 11.82 | <0.02 | 0.30 | 3.3 | 0.6 | 10.5 | 0.04 | 4.3 | 0.021 | 0.16 | 0.9 | 40 | <0.1 | 52.8 |
| 399 | 383788 | 6 | <0.1 | 1.32 | 42.1 | 263.0 | 0.16 | 0.14 | 0.12 | 8.2 | 18.5 | 26.69 | 3.34 | 4.7 | 25 | 0.03 | 13.5 | 0.29 | 190 | 2.40 | 0.027 | 20.0 | 296.0 | 41.55 | <0.02 | 0.52 | 2.7 | 0.8 | 8.5 | 0.04 | 4.2 | 0.004 | 0.08 | 0.8 | 38 | <0.1 | 78.0 |
| 400 | 383789 | 6 | <0.1 | 1.34 | 9.9 | 241.5 | 0.14 | 0.18 | 0.04 | 7.0 | 11.5 | 20.43 | 2.62 | 4.7 | 10 | 0.03 | 8.0 | 0.52 | 293 | 0.66 | 0.023 | 6.4 | 230.0 | 8.10 | <0.02 | 0.32 | 2.7 | 0.4 | 9.0 | 0.02 | 4.5 | 0.006 | 0.06 | 0.5 | 30 | <0.1 | 49.6 |
| 401 | 383790 | 3 | <0.1 | 2.21 | 6.1 | 284.5 | 0.22 | 0.39 | 0.33 | 17.5 | 51.0 | 34.05 | 3.77 | 7.1 | 15 | 0.02 | 5.5 | 1.63 | 861 | 0.51 | 0.023 | 22.6 | 305.0 | 14.08 | <0.02 | 0.24 | 6.5 | 0.4 | 14.5 | <0.02 | 2.7 | 0.013 | 0.04 | 0.4 | 78 | <0.1 | 129.7 |
| 402 | 383791 | 15 | <0.1 | 1.12 | 11.6 | 221.5 | 0.20 | 0.10 | 0.17 | 7.0 | 19.0 | 41.74 | 2.36 | 4.1 | 30 | 0.02 | 13.0 | 0.40 | 238 | 0.87 | 0.023 | 11.6 | 122.0 | 8.76 | <0.02 | 0.38 | 3.2 | 0.7 | 8.0 | 0.04 | 4.7 | 0.007 | 0.04 | 0.8 | 34 | <0.1 | 59.4 |
| 403 | 383792 | 3 | <0.1 | 1.44 | 15.7 | 249.0 | 0.14 | 0.12 | 0.04 | 7.7 | 14.5 | 20.72 | 2.83 | 5.4 | 15 | 0.18 | 12.0 | 0.50 | 349 | 1.01 | 0.028 | 9.4 | 226.0 | 10.68 | <0.02 | 0.30 | 3.4 | 0.5 | 10.5 | 0.02 | 4.9 | 0.021 | 0.16 | 0.9 | 40 | <0.1 | 53.4 |
| 404 | 383793 | 2 | 0.2 | 2.27 | 10.8 | 521.5 | 0.30 | 0.65 | 0.33 | 16.0 | 47.5 | 29.94 | 3.87 | 7.3 | 35 | 0.04 | 12.0 | 1.13 | 891 | 0.71 | 0.035 | 25.4 | 425.0 | 6.31 | 0.02 | 0.36 | 9.7 | 0.8 | 27.0 | 0.04 | 4.0 | 0.009 | 0.06 | 1.1 | 88 | <0.1 | 61.3 |
| 405 | 383794 | 2 | 0.2 | 2.12 | 16.4 | 325.5 | 0.34 | 0.28 | 0.13 | 15.0 | 20.5 | 37.17 | 4.09 | 7.7 | 15 | 0.03 | 9.0 | 1.06 | 765 | 1.39 | 0.030 | 15.1 | 411.0 | 7.72 | <0.02 | 0.28 | 5.6 | 0.7 | 14.0 | 0.04 | 2.9 | 0.007 | 0.06 | 0.6 | 76 | <0.1 | 51.1 |
| 406 | 383795 | 3 | <0.1 | 1.68 | 17.4 | 248.0 | 0.46 | 0.23 | 0.11 | 8.8 | 20.5 | 28.91 | 3.53 | 6.3 | 15 | 0.02 | 10.5 | 0.76 | 339 | 1.18 | 0.026 | 12.5 | 430.0 | 5.86 | <0.02 | 0.36 | 4.7 | 0.8 | 12.0 | 0.06 | 2.9 | 0.005 | 0.06 | 0.5 | 54 | <0.1 | 53.9 |
| 407 | 383796 | 8 | 0.2 | 1.87 | 16.2 | 260.5 | 0.24 | 0.26 | 0.10 | 10.4 | 20.5 | 31.00 | 3.82 | 6.9 | 20 | 0.03 | 11.5 | 0.72 | 467 | 0.91 | 0.029 | 13.0 | 354.0 | 8.56 | <0.02 | 0.44 | 5.9 | 0.9 | 14.0 | 0.04 | 3.8 | 0.016 | 0.06 | 0.6 | 54 | <0.1 | 57.8 |
| 408 | 383797 | 3 | <0.1 | 1.73 | 10.9 | 259.0 | 0.14 | 0.33 | 0.08 | 9.9 | 15.5 | 22.50 | 3.49 | 6.3 | 15 | 0.02 | 9.0 | 0.80 | 501 | 0.64 | 0.031 | 10.1 | 474.0 | 4.73 | <0.02 | 0.30 | 5.8 | 0.6 | 15.0 | 0.02 | 2.2 | 0.009 | 0.04 | 0.5 | 56 | <0.1 | 54.5 |
| 409 | 383798 | 4 | <0.1 | 2.22 | 11.4 | 260.5 | 0.16 | 0.24 | 0.09 | 12.4 | 18.5 | 20.51 | 4.28 | 7.2 | 15 | 0.02 | 7.0 | 1.06 | 456 | 0.81 | 0.027 | 11.1 | 326.0 | 10.58 | <0.02 | 0.34 | 5.9 | 0.4 | 12.0 | 0.02 | 2.4 | 0.007 | 0.04 | 0.4 | 82 | <0.1 | 63.1 |
| 410 | 383799 | 3 | <0.1 | 2.24 | 10.4 | 359.0 | 0.18 | 0.38 | 0.19 | 15.9 | 32.0 | 25.64 | 4.22 | 7.5 | 25 | 0.03 | 8.5 | 1.19 | 761 | 1.06 | 0.028 | 15.5 | 399.0 | 9.08 | 0.02 | 0.34 | 7.8 | 0.6 | 18.5 | 0.02 | 2.5 | 0.008 | 0.06 | 0.5 | 94 | <0.1 | 63.8 |

QC DATA:**Repeat:**


| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|--------|----|------|------|------|-------|------|------|------|------|------|-------|------|-----|----|------|------|------|-----|------|-------|------|-------|-------|-------|------|-----|-----|------|-------|-----|-------|------|-----|----|------|-------|
| 1 | 380701 | 2 | 0.3 | 0.86 | 11.1 | 232.0 | 0.32 | 0.17 | 0.38 | 5.0 | 12.5 | 11.81 | 1.88 | 5.6 | 20 | 0.09 | 17.5 | 0.45 | 308 | 1.09 | 0.028 | 7.1 | 434.0 | 26.54 | 0.04 | 0.86 | 1.5 | 0.6 | 17.0 | 0.06 | 6.0 | 0.041 | 0.12 | 0.7 | 36 | <0.1 | 54.7 |
| 10 | 380710 | 7 | 0.8 | 1.09 | 30.7 | 308.0 | 0.14 | 0.30 | 0.59 | 2.7 | 16.5 | 17.38 | 1.40 | 4.2 | 55 | 0.04 | 12.0 | 0.31 | 105 | 0.48 | 0.032 | 11.3 | 714.0 | 19.23 | 0.08 | 0.42 | 1.2 | 1.0 | 26.5 | <0.02 | 1.2 | 0.005 | 0.08 | 1.1 | 18 | <0.1 | 48.9 |
| 19 | 380719 | 10 | 0.6 | 1.36 | 70.1 | 262.5 | 0.18 | 0.16 | 0.65 | 6.2 | 21.0 | 29.01 | 2.12 | 5.8 | 35 | 0.06 | 22.0 | 0.47 | 297 | 1.25 | 0.029 | 11.3 | 684.0 | 41.56 | 0.06 | 0.66 | 1.5 | 1.2 | 21.0 | 0.02 | 2.1 | 0.005 | 0.08 | 2.2 | 32 | <0.1 | 95.2 |
| 28 | 380728 | 3 | 0.2 | 1.65 | 13.5 | 177.0 | 0.12 | 0.06 | 0.16 | 6.0 | 27.0 | 18.62 | 2.74 | 5.4 | 30 | 0.04 | 14.0 | 0.40 | 192 | 1.09 | 0.029 | 14.9 | 198.0 | 15.76 | 0.04 | 0.57 | 2.8 | 0.6 | 8.5 | 0.04 | 5.2 | 0.029 | 0.08 | 1.0 | 54 | <0.1 | 48.7 |
| 36 | 380736 | 2 | 0.4 | 1.33 | 15.7 | 165.5 | 0.10 | 0.12 | 0.19 | 6.5 | 15.5 | 12.12 | 2.51 | 5.7 | 15 | 0.14 | 18.5 | 0.82 | 359 | 1.32 | 0.025 | 10.2 | 338.0 | 19.79 | 0.04 | 0.48 | 1.9 | 0.9 | 10.5 | 0.06 | 6.8 | 0.063 | 0.18 | 1.4 | 26 | <0.1 | 59.5 |
| 45 | 380745 | 5 | 0.4 | 1.64 | 45.6 | 323.5 | 0.14 | 0.32 | 0.28 | 8.9 | 29.5 | 26.09 | 2.55 | 6.1 | 30 | 0.05 | 14.5 | 0.69 | 326 | 1.22 | 0.029 | 20.3 | 516.0 | 16.68 | 0.04 | 0.60 | 3.5 | 1.1 | 24.0 | 0.04 | 2.0 | 0.011 | 0.08 | 1.1 | 44 | <0.1 | 69.3 |
| 54 | 380754 | 4 | 0.2 | 1.98 | 49 | 227.0 | 0.12 | 0.12 | 0.62 | 10.3 | 34.0 | 23.01 | 3.39 | 6.1 | 20 | 0.05 | 15.0 | 0.82 | 335 | 1.28 | 0.029 | 24.8 | 482.0 | 16.55 | 0.04 | 0.74 | 3.1 | 1.0 | 10.5 | 0.04 | 3.2 | 0.009 | 0.10 | 0.6 | 52 | <0.1 | 157.6 |
| 63 | 380763 | 1 | <0.1 | 1.42 | 17.2 | 156.5 | 0.08 | 0.04 | 0.20 | 5.3 | 19.5 | 24.64 | 2.36 | 5.4 | 15 | 0.13 | 23.5 | 0.77 | 208 | 0.91 | 0.028 | 12.1 | 235.0 | 47.10 | 0.04 | 0.36 | 1.9 | 0.9 | 6.5 | 0.04 | 8.2 | 0.051 | 0.18 | 0.8 | 24 | <0.1 | 101.1 |
| 71 | 380771 | 1 | 0.4 | 0.61 | 11.3 | 177.0 | 0.22 | 0.04 | 0.08 | 2.2 | 6.0 | 11.42 | 1.06 | 5.2 | 15 | 0.05 | 31.0 | 0.13 | 64 | 0.94 | 0.027 | 3.4 | 190.0 | 19.41 | <0.02 | 0.32 | 0.9 | 1.2 | 8.0 | 0.04 | 9.8 | 0.004 | 0.08 | 1.3 | 16 | <0.1 | 21.2 |
| 80 | 380780 | 1 | 0.2 | 1.41 | 22.3 | 239.0 | 0.18 | 0.16 | 0.23 | 6.0 | 24.5 | 18.29 | 2.20 | 5.7 | 35 | 0.03 | 16.0 | 0.59 | 218 | 1.02 | 0.029 | 15.1 | 485.0 | 14.15 | 0.02 | 0.50 | 2.6 | 0.9 | 13.0 | 0.04 | 2.5 | 0.016 | 0.06 | 0.9 | 36 | <0.1 | 63.5 |
| 89 | 380789 | 5 | 1.4 | 2.27 | 18.8 | 326.0 | 0.92 | 0.13 | 0.53 | 9.7 | 33.5 | 19.98 | 3.41 | 7.4 | 50 | 0.04 | 10.5 | 0.60 | 305 | 1.66 | 0.030 | 22.8 | 300.0 | 33.91 | 0.02 | 0.66 | 3.4 | 1.0 | 13.5 | 0.10 | 3.5 | 0.021 | 0.12 | 0.6 | 70 | <0.1 | 95.6 |
| 98 | 380798 | 6 | 0.8 | 1.74 | 49.8 | 244.0 | 0.18 | 0.12 | 0.26 | 7.6 | 31.5 | 23.63 | 2.68 | 6.3 | 25 | 0.05 | 16.0 | 0.59 | 352 | 1.25 | 0.029 | 20.0 | 233.0 | 21.32 | <0.02 | 0.98 | 3.2 | 0.8 | 12.0 | 0.04 | 5.3 | 0.022 | 0.08 | 0.9 | 48 | <0.1 | 73.4 |
| 106 | 380806 | 2 | 0.4 | 1.04 | 16.5 | 281.5 | 0.34 | 0.12 | 0.42 | 8.8 | 14.0 | 25.49 | 1.99 | 5.2 | 10 | 0.06 | 18.5 | 0.34 | 594 | 1.44 | 0.028 | 9.7 | 411.0 | 26.46 | 0.02 | 0.70 | 1.5 | 0.8 | 14.0 | 0.04 | 5.2 | 0.006 | 0.06 | 1.1 | 30 | <0.1 | 58.0 |
| 115 | 380815 | 39 | <0.1 | 1.25 | 79 | 215.5 | 0.16 | 0.14 | 0.15 | 4.6 | 15.5 | 11.58 | 1.92 | 5.5 | 35 | 0.03 | 21.5 | 0.43 | 147 | 1.14 | 0.027 | 10.0 | 338.0 | 15.25 | 0.02 | 0.66 | 2.4 | 1.0 | 12.5 | 0.04 | 4.9 | 0.006 | 0.06 | 0.8 | 26 | <0.1 | 48.6 |
| 124 | 380824 | 1 | 0.2 | 0.7 | 11 | 161.0 | 0.20 | 0.05 | 0.37 | 1.6 | 9.0 | 10.90 | | | | | | | | | | | | | | | | | | | | | | | | | |

| Et #. | Tag # | Au ppb | Ag ppm | Al % | As ppm | Ba ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppb | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Se ppm | Sr ppm | Te ppm | Th ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|-------|--------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|-----------|-----------|---------|-----------|----------|-----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|----------|----------|-----------|
| 238 | 386954 | 37 | 0.2 | 1.1 | 24.6 | 145.5 | 0.28 | 0.06 | 0.55 | 3.9 | 15.0 | 9.32 | 1.93 | 6.7 | 20 | 0.06 | 14.5 | 0.35 | 188 | 0.89 | 0.038 | 6.6 | 508.0 | 25.58 | 0.04 | 0.56 | 0.6 | 0.5 | 8.5 | 0.02 | 1.4 | 0.008 | 0.10 | 0.7 | 38 | <0.1 | 49.4 |
| 246 | 386962 | 373 | 0.3 | 1.94 | 17.8 | 237.0 | 0.24 | 0.10 | 0.26 | 7.3 | 43.0 | 15.79 | 2.95 | 8.6 | 30 | 0.07 | 20.0 | 0.89 | 225 | 1.51 | 0.038 | 14.6 | 266.0 | 61.18 | 0.04 | 0.80 | 4.2 | 0.9 | 11.0 | 0.06 | 7.9 | 0.036 | 0.16 | 1.1 | 58 | <0.1 | 84.9 |
| 255 | 386971 | 18 | 0.5 | 0.85 | 18 | 203.0 | 0.14 | 0.04 | 0.24 | 2.6 | 9.0 | 18.51 | 2.15 | 4.8 | 15 | 0.07 | 25.0 | 0.26 | 118 | 2.14 | 0.033 | 4.1 | 352.0 | 25.05 | 0.10 | 1.26 | 1.0 | 0.9 | 14.5 | 0.04 | 5.0 | 0.005 | 0.08 | 2.1 | 16 | <0.1 | 58.5 |
| 264 | 386980 | 4 | 0.3 | 1.1 | 29.5 | 196.1 | 0.23 | 0.14 | 0.32 | 4.5 | 15.0 | 19.37 | 1.90 | 5.1 | 29 | 0.06 | 17.8 | 0.36 | 167 | 1.18 | 0.029 | 8.5 | 441.6 | 54.15 | 0.05 | 0.62 | 1.7 | 0.8 | 13.8 | 0.02 | 4.4 | 0.009 | 0.09 | 1.4 | 30 | <0.1 | 66.0 |
| 273 | 386989 | 6 | 0.3 | 1.13 | 28.18 | 164.0 | 0.25 | 0.06 | 0.29 | 3.7 | 15.0 | 15.01 | 1.88 | 5.5 | 23 | 0.05 | 21.9 | 0.28 | 140 | 1.28 | 0.029 | 8.6 | 269.1 | 43.21 | 0.05 | 0.95 | 1.3 | 0.9 | 10.4 | 0.02 | 3.2 | 0.012 | 0.07 | 1.0 | 41 | <0.1 | 55.8 |
| 281 | 386997 | 6 | 0.4 | 1.84 | 15.07 | 286.6 | 0.26 | 0.10 | 0.23 | 6.2 | 25.9 | 12.36 | 2.79 | 7.9 | 22 | 0.04 | 15.4 | 0.43 | 221 | 1.49 | 0.031 | 12.2 | 272.9 | 27.96 | 0.04 | 0.73 | 2.5 | 0.6 | 9.9 | 0.04 | 4.4 | 0.021 | 0.13 | 0.7 | 59 | <0.1 | 55.1 |
| 290 | 387056 | 31 | 0.3 | 1.38 | 31.9 | 247.5 | 0.18 | 0.06 | 0.12 | 5.2 | 21.5 | 25.16 | 2.34 | 5.2 | 30 | 0.06 | 13.5 | 0.38 | 176 | 1.65 | 0.029 | 11.4 | 261.0 | 93.51 | 0.06 | 1.66 | 2.4 | 0.8 | 15.0 | 0.04 | 5.4 | 0.011 | 0.12 | 1.7 | 38 | <0.1 | 49.2 |
| 299 | 387064 | 6 | 0.2 | 1.22 | 11.9 | 215.5 | 0.16 | 0.07 | 0.32 | 4.3 | 18.5 | 19.31 | 1.77 | 5.2 | 25 | 0.04 | 19.5 | 0.51 | 185 | 0.80 | 0.027 | 9.3 | 215.0 | 63.44 | 0.02 | 0.80 | 1.9 | 0.7 | 9.0 | 0.02 | 3.9 | 0.011 | 0.08 | 1.8 | 28 | <0.1 | 132.3 |
| 308 | 387065 | 11 | 0.5 | 1.03 | 13.1 | 461.5 | 0.18 | 0.13 | 0.25 | 3.0 | 15.0 | 11.77 | 1.40 | 5.5 | 45 | 0.04 | 28.5 | 0.24 | 85 | 1.04 | 0.028 | 7.4 | 393.0 | 46.74 | 0.04 | 0.46 | 1.1 | 1.3 | 15.5 | 0.02 | 3.2 | 0.003 | 0.08 | 2.8 | 24 | <0.1 | 51.4 |
| 316 | 387074 | 3 | 1.3 | 0.99 | 19.2 | 590.5 | 0.26 | 0.20 | 0.53 | 6.8 | 12.5 | 11.82 | 1.77 | 6.6 | 25 | 0.08 | 30.0 | 0.27 | 674 | 1.53 | 0.031 | 8.6 | 382.0 | 80.46 | 0.04 | 0.60 | 1.5 | 1.0 | 20.0 | 0.04 | 4.2 | 0.010 | 0.08 | 1.7 | 36 | <0.1 | 47.8 |
| 325 | 387082 | 25 | 0.7 | 1.66 | 20.24 | 634.8 | 0.28 | 0.23 | 0.92 | 6.6 | 26.5 | 23.48 | 2.12 | 7.1 | 63 | 0.06 | 26.5 | 0.45 | 216 | 1.40 | 0.038 | 14.7 | 631.4 | 56.96 | 0.07 | 0.74 | 2.2 | 1.3 | 24.7 | 0.05 | 3.7 | 0.007 | 0.09 | 2.8 | 39 | <0.1 | 97.6 |
| 334 | 387091 | 33 | 2.4 | 1.73 | 15 | 776.0 | 0.32 | 0.27 | 0.78 | 6.4 | 23.0 | 31.46 | 2.24 | 7.7 | 110 | 0.06 | 41.5 | 0.63 | 364 | 2.44 | 0.033 | 11.9 | 703.0 | 150.70 | 0.04 | 0.78 | 2.4 | 1.9 | 27.0 | 0.04 | 6.3 | 0.003 | 0.14 | 9.2 | 26 | <0.1 | 198.3 |
| 343 | 387100 | 5 | 0.2 | 1.19 | 17.6 | 202.5 | 0.24 | 0.07 | 0.18 | 3.7 | 18.5 | 30.63 | 1.99 | 5.1 | 50 | 0.06 | 14.5 | 0.29 | 152 | 1.64 | 0.029 | 8.7 | 332.0 | 196.80 | 0.04 | 0.78 | 1.3 | 0.7 | 12.0 | 0.02 | 1.5 | 0.007 | 0.08 | 1.7 | 34 | <0.1 | 52.1 |
| 351 | 387109 | 28 | 0.2 | 0.87 | 14.4 | 169.0 | 0.14 | 0.14 | 0.19 | 8.7 | 15.5 | 7.98 | 1.47 | 4.4 | 25 | 0.03 | 19.0 | 0.43 | 438 | 0.93 | 0.025 | 8.5 | 374.0 | 24.24 | <0.02 | 0.42 | 1.6 | 0.7 | 12.0 | 0.02 | 2.6 | 0.005 | 0.06 | 1.0 | 28 | <0.1 | 56.1 |
| 360 | 387117 | 9 | 0.7 | 1.17 | 9.5 | 550.5 | 0.22 | 0.18 | 1.09 | 5.2 | 22.0 | 30.93 | 1.91 | 5.2 | 50 | 0.03 | 21.5 | 0.44 | 183 | 0.94 | 0.028 | 13.9 | 636.0 | 58.00 | 0.04 | 0.40 | 1.3 | 1.1 | 19.0 | 0.02 | 2.1 | 0.005 | 0.06 | 3.2 | 30 | <0.1 | 79.3 |
| 369 | 387126 | 16 | 1.0 | 1.35 | 14.18 | 289.4 | 0.18 | 0.15 | 0.63 | 5.2 | 21.3 | 19.74 | 2.10 | 6.3 | 40 | 0.05 | 24.2 | 0.47 | 224 | 0.89 | 0.028 | 10.0 | 318.2 | 69.84 | <0.02 | 0.65 | 2.5 | 0.9 | 15.6 | 0.02 | 4.5 | 0.006 | 0.09 | 2.4 | 30 | <0.1 | 102.4 |
| 378 | 387135 | 63 | 0.2 | 0.79 | 10.8 | 154.5 | 0.14 | 0.03 | 0.08 | 2.3 | 12.0 | 15.40 | 1.45 | 3.4 | 15 | 0.05 | 8.5 | 0.19 | 97 | 1.47 | 0.024 | 4.8 | 182.0 | 63.94 | 0.04 | 0.44 | 1.0 | 0.4 | 14.0 | <0.02 | 1.1 | 0.004 | 0.06 | 0.7 | 26 | <0.1 | 37.8 |
| 386 | 383775 | 8 | <0.1 | 2.08 | 13.6 | 270.0 | 0.18 | 0.42 | 0.15 | 15.0 | 32.0 | 34.75 | 4.34 | 6.8 | 20 | 0.03 | 10.5 | 1.13 | 608 | 0.78 | 0.028 | 19.6 | 439.0 | 7.96 | <0.02 | 0.34 | 7.3 | 0.8 | 16.0 | 0.02 | 3.0 | 0.010 | 0.04 | 0.8 | 80 | <0.1 | 77.4 |
| 399 | 383788 | 6 | <0.1 | 1.33 | 44.2 | 263.5 | 0.16 | 0.15 | 0.12 | 8.3 | 18.5 | 26.96 | 3.34 | 4.7 | 25 | 0.03 | 14.0 | 0.29 | 190 | 2.43 | 0.025 | 20.1 | 297.0 | 41.45 | <0.02 | 0.52 | 2.7 | 0.8 | 8.5 | 0.04 | 4.5 | 0.004 | 0.08 | 0.8 | 38 | <0.1 | 78.2 |

Standard:

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|--------|-----|-----|------|--|------|------|------|------|------|------|------|-------|------|-----|-----|------|------|------|-----|------|-------|------|-------|-------|------|------|-----|------|------|------|-----|-------|-------|-----|----|-----|------|--|
| Till-3 | | 1.5 | 0.97 | | 76.4 | 40.9 | 0.26 | 0.76 | 0.09 | 10.5 | 61.8 | 19.39 | 1.87 | 4.8 | 107 | 0.06 | 12.3 | 0.57 | 305 | 0.59 | 0.039 | 27.9 | 438.9 | 20.22 | 0.02 | 0.58 | 2.8 | 0.17 | 1.1 | 0.04 | 0.1 | 0.053 | 0.02 | 0.1 | 29 | 0.7 | 38.5 | |
| Till-3 | | 1.5 | 1.04 | | 86.7 | 38.1 | 0.24 | 0.71 | 0.11 | 11.8 | 59.5 | 19.28 | 1.89 | 4.5 | 102 | 0.06 | 13.1 | 0.53 | 282 | 0.62 | 0.047 | 28.2 | 432.0 | 16.81 | 0.02 | 0.62 | 3.1 | 0.2 | 16.4 | 0.03 | 1.4 | 0.043 | 0.06 | 1.0 | 30 | 0.1 | 39.8 | |
| Till-3 | | 1.5 | 1.09 | | 84.5 | 41.1 | 0.25 | 0.73 | 0.10 | 11.4 | 59.2 | 20.81 | 2.03 | 4.8 | 104 | 0.06 | 14.2 | 0.56 | 305 | 0.64 | 0.045 | 27.9 | 431.4 | 16.80 | 0.02 | 0.68 | 3.2 | 0.2 | 17.8 | 0.04 | 1.6 | 0.044 | 0.06 | 1.1 | 31 | 0.1 | 35.4 | |
| Till-3 | | 1.5 | 1.09 | | 86.4 | 36.7 | 0.25 | 0.73 | 0.09 | 11.6 | 53.2 | 19.32 | 1.91 | 4.2 | 280 | 0.06 | 12.3 | 0.52 | 283 | 0.54 | 0.044 | 24.1 | 434.9 | 15.28 | 0.02 | 0.64 | 2.6 | 0.2 | 15.4 | 0.02 | 1.8 | 0.044 | <0.02 | 1.1 | 29 | 0.3 | 35.5 | |
| Till-3 | | 1.5 | 1.04 | | 86.7 | 38.1 | 0.24 | 0.71 | 0.11 | 11.8 | 59.5 | 19.28 | 1.89 | 4.5 | 102 | 0.06 | 13.1 | 0.53 | 282 | 0.62 | 0.047 | 28.2 | 432.0 | 16.81 | 0.02 | 0.62 | 3.1 | 0.2 | 16.4 | 0.03 | 1.4 | 0.043 | 0.06 | 1.0 | 30 | 0.1 | 39.8 | |
| Till-3 | | 1.5 | 1.09 | | 84.5 | 41.1 | 0.25 | 0.73 | 0.10 | 11.4 | 59.2 | 20.81 | 2.03 | 4.8 | 104 | 0.06 | 14.2 | 0.56 | 305 | 0.64 | 0.045 | 27.9 | 431.4 | 16.80 | 0.02 | 0.68 | 3.2 | 0.2 | 17.8 | 0.04 | 1.6 | 0.044 | 0.06 | 1.1 | 31 | 0.1 | 35.4 | |
| Till-3 | | 1.5 | 1.09 | | 86.4 | 36.7 | 0.25 | 0.73 | 0.09 | 11.6 | 53.2 | 19.32 | 1.91 | 4.2 | 280 | 0.06 | 12.3 | 0.52 | 283 | 0.54 | 0.044 | 24.1 | 434.9 | 15.28 | 0.02 | 0.64 | 2.6 | 0.2 | 15.4 | 0.02 | 1.8 | 0.044 | <0.02 | 1.1 | 29 | 0.3 | 35.5 | |
| SE29 | 595 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 577 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 608 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 592 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 589 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 608 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 603 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 620 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 595 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 608 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SE29 | 584 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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