
Focussed Regional YMEP Report

describing

SOIL GEOCHEMISTRY, MAPPING & PROSPECTING

performed June 22nd-23rd & August 10th, 2023

on the

TEA PROPERTY

Claim Name	#'s	Grant ID
TEA	1 to 24	YF70071-YF70094

Mapsheet NTS 115O 04 & 115J 13

Centred approximately at

565300 mE, 6985365 mN

NAD 1983 UTM Zone 7N

Located in the Whitehorse Mining District

Yukon Territory

Prepared by

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September 2023

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Introduction

The TEA 1-24 claims are located approximately 20 km along strike of Newmont Corporation's Coffee gold deposit. Coffee is a mid-Cretaceous, structurally-controlled, partially-oxidized deposit, with a gold resource of approximately 4 Moz (Doerksen et al., 2016).

Exploration on the TEA property is guided by updated geological mapping of the Coffee deposit by Newmont in 2018 and 2023. This new mapping suggests continuity of geological units associated with mineralization at Coffee extend northwest towards the TEA property, making it a highly prospective target for Coffee-style mineralization.

Work performed in 2023 validated historical data and resulted in the identification of multiple open-ended arsenic, gold, antimony and mercury in soil anomalies.

This report describes geological mapping and geochemical sampling conducted in June and August of 2023. The author interpreted all the data in this report and his Statement of Qualifications is provided in Appendix I. A Statement of Expenditures appears in Appendix II.

Property Location, Claim Data and Access

The TEA 1-24 claims are located 117 kilometres south of the community of Dawson City and 340 km northwest of the capital city of Whitehorse within the Traditional Territories of the Tr'ondëk Hwëch'in. The claims are registered with the Whitehorse Mining Recorder in the name of Ryan Burke. The claims cover approximately 480 hectares (~5 square kilometres) and are centred at 565300 mE & 6985365 mN (UTM Zone 7N NAD 1983) on NTS map sheets 115 O4 and 115 J13.

Access to the property is via helicopter from Carmacks or Dawson City. Alternatively, fixed wing may be taken to the Henderson Creek or Thistle Creek airstrip and mobilization may occur via helicopter from there.

In 2023, fieldwork was performed by a 4-person crew over two days (June 22nd and June 23rd, 2023). Mobilization of crew was via helicopter from the Henderson Creek airstrip. Follow-up exploration and mapping was performed by a 3-person crew on August 10th via helicopter from Carmacks.

Geomorphology

The property is located within the Independence Creek area, a broad upland plateau within the Dawson Range of west-central Yukon that is incised by stream systems draining north into the Yukon River. The area benefits from being unglaciated and soil sampling has proved an effective tool for exploration in this part of the Yukon.

Regional Tectonic Setting

The following regional tectonic and geological setting, figures and summary paraphrased below is directly taken from MacWilliams comprehensive 2018 Ph.D thesis on the Coffee Deposit:

The rocks of the northern Cordillera record over 1.8 billion years of tectonic processes, from the initial assembly of the Laurentian craton of Ancestral North America in the Precambrian, to the rifting of the western continental margin in the Neoproterozoic, and the accretion of arc-related terranes in the Mesozoic (Fig. 1-1; Fig. 1-2; e.g., Nelson et al., 2013 and references therein).

The allochthonous, pericratonic Yukon-Tanana terrane (YTT) is one of the largest terranes that comprise the northern Cordillera, and underlies much of central and western Yukon and eastern Alaska (Mortensen, 1992). The YTT consists of rocks of arc and back-arc affinity that define a west-facing Late Devonian to Early Permian arc emplaced within the rifted northwestern margin of Laurentia (Mortensen, 1992; Nelson et al., 2006). The structurally lowest and oldest unit of the YTT is the pre-Late Devonian Snowcap assemblage, which consists predominantly of quartzite, meta-siliciclastic and calc-silicate schist, marble, and intercalated metabasites with N-MORB to OIB signatures (Nelson and Friedman, 2004; Nelson et al., 2006; Piercey and Colpron, 2009).

During the Middle to Late Devonian (390-365 Ma) subduction-related arc volcanism and plutonism commenced in the YTT along the western North American margin (Fig. 1-3A; Rubin et al., 1990). By Late Devonian to Early Mississippian (365-342 Ma; Finlayson arc; Nelson et al., 2006) widespread and voluminous arc-related igneous activity migrated westward, causing extension in the continental back-arc; however, an intervening marginal ocean did not develop (Nelson et al., 2006; Piercey et al., 2006). The Finlayson assemblage is characteristic of this period, and widespread across the YTT, comprising a variety of metavolcanic and metasedimentary rocks of arc and back-arc affinity, along with coeval plutonic and rift-related rocks. These rocks represent rifting of the back-arc throughout the broader North American continental margin (Nelson et al., 2006).

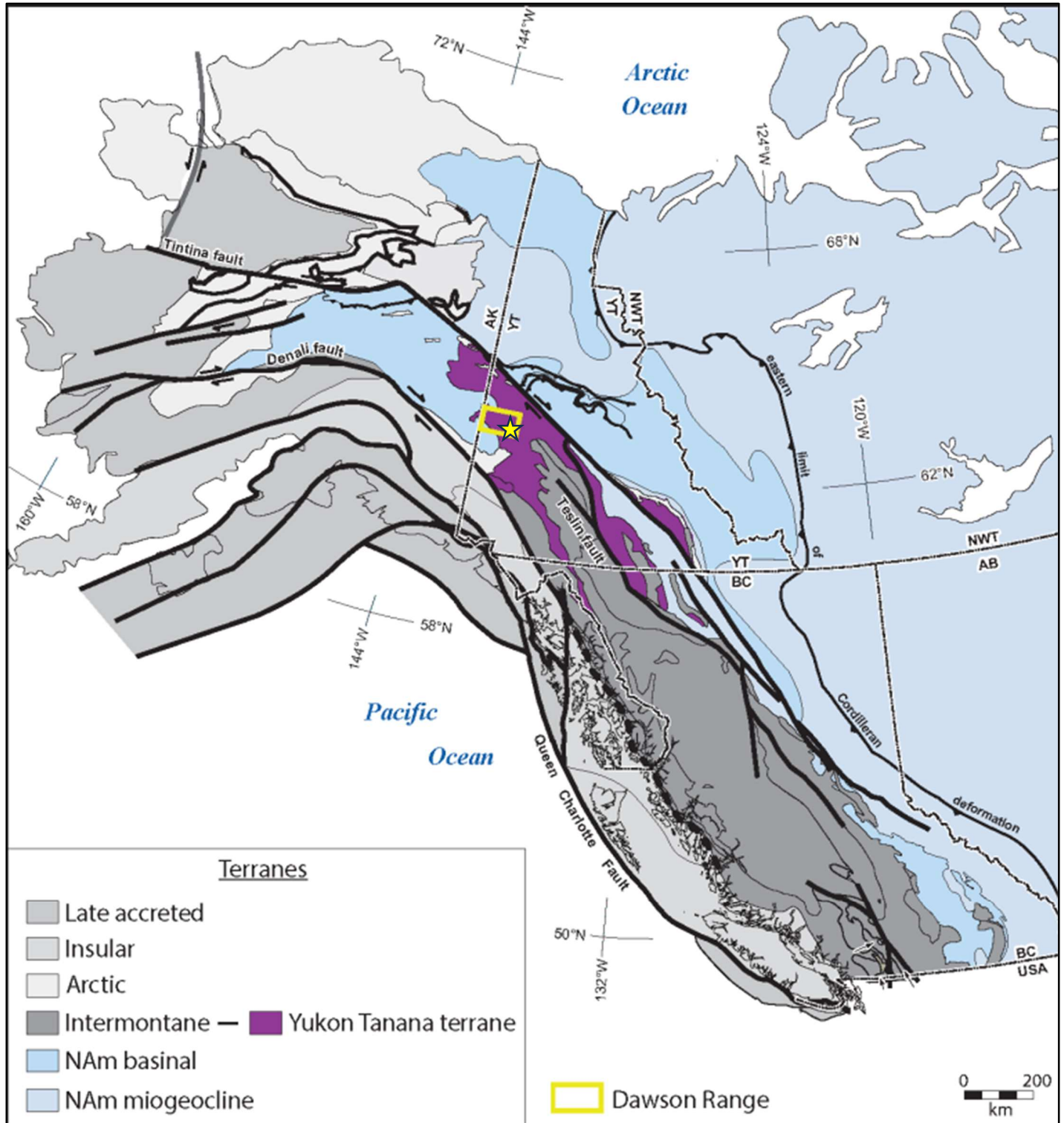


Fig 1-1: Simplified terrane map of the Canadian-Alaska Cordillera (modified after Colpron et al., 2007). Abbreviations: Ab – Alberta; AK – Alaska; BC – British Columbia; NWT – Northwest Territories; YT – Yukon. The location of the Dawson Range and the approximate location of the TEA property (denoted by yellow star), is shown for reference

Tectono-magmatic framework for west-central Yukon*

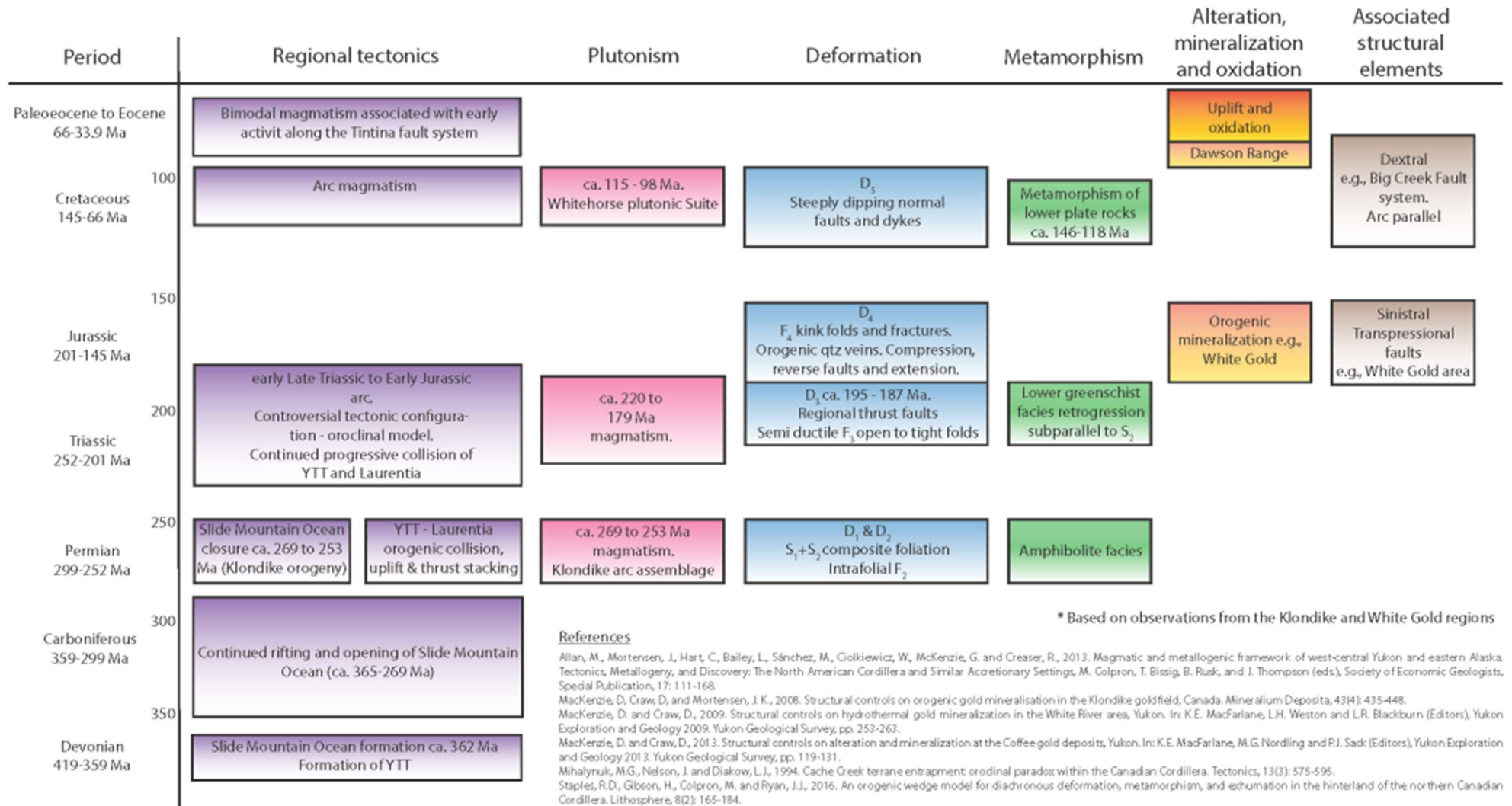


Fig. 1-2. Tectono-magmatic framework for west-central Yukon based on observations in the White Gold and Klondike regions.

The Early Mississippian (357-342 Ma) represents the main phase of arc and back-arc rifting of the YTT from the continental margin of North America, and initiation of the Slide Mountain Ocean (Fig. 1-3B; Tempelman-Kluit, 1979; Berman et al., 2007). Magmatic activity on autochthonous North America ceased, and MORB volcanism and sedimentation commenced in the intervening Slide Mountain terrane between the YTT and North American continent (Nelson et al., 2006).

By the Late Mississippian (342-314 Ma) YTT igneous activity lessened and arc activity terminated (ca. 315 Ma), contemporaneous with a decrease in MORB volcanism and rifting in the Slide Mountain Ocean (Nelson et al., 2006). Renewed rifting in the Pennsylvanian to Early Permian (314- 269 Ma) increased in the Slide Mountain Ocean along with widespread arc and back-arc activity along the southern margin of the YTT (Klinkit arc; Nelson et al., 2006).

The Middle to Late Permian (269-253 Ma) marked a distinct change in YTT tectonics when arc and back-arc magmatism ceased at the end of the Early Permian, replaced by an east-facing consuming plate boundary along the eastern margin of the YTT (Fig. 1-3C; Nelson et al., 2006; Berman et al., 2007). Magmatism was characterised by comagmatic felsic to mafic volcanism and granitic plutonism (Klondike assemblage) that culminated in the closure of the Slide Mountain Ocean, and an arc-continent collisional orogeny (Klondike Orogeny; Fig. 1-3D; Beranek and Mortensen, 2011). Convergence along the Laurentian margin during the Early to Middle Mesozoic resulted in an east-dipping subduction zone outboard of the YTT (Fig. 1-3E). This subduction resulted in resumption of arc magmatism in the YTT by Late Triassic time (ca. 220 Ma), and contractional deformation continued within the arc system and inboard through Early Jurassic (Hansen and Dusel-Bacon, 1998).

The tectonic configuration of the YTT from the Late Permian to the Middle Jurassic is controversial. To accommodate the present-day configuration of the YTT and neighbouring accreted terranes, an oroclinal model with the YTT in the hinge of the orocline with anticlockwise rotation was developed (Mihalynuk et al., 1994). The accretion of intervening terranes in the Early to Middle Jurassic, and final oroclinal closure in the mid-Jurassic resulted in the cessation of arc magmatism, thrusting and exhumation (Nelson et al., 2006).

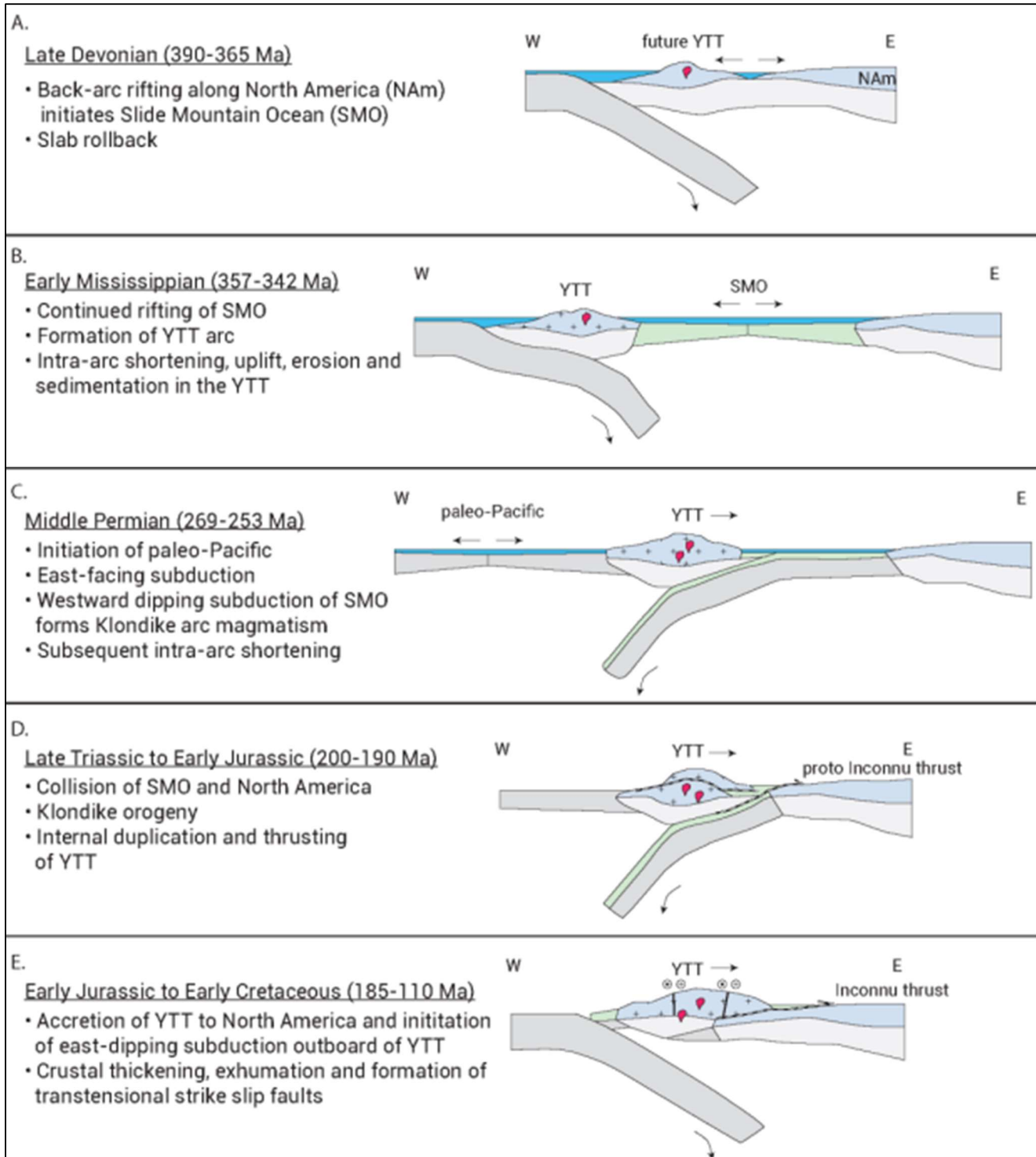


Fig. 1-3. Schematic representation of the evolution of the YTT from Late Devonian to Early Cretaceous time (modified after Berman et al., 2007). A. Back-arc rifting along the North American continent commences, and initiates the Slide Mountain Ocean in the Late Devonian; B. The YTT arc forms as a result of continued rifting in the Slide Mountain Ocean in the Early Mississippian; C. Westward dipping subduction of the Slide Mountain Ocean commences in the Middle Permian, and results in Klondike arc magmatism; D. the Klondike Orogeny in the Late Triassic to Early Jurassic resulted in the closure of the Slide Mountain Ocean, and collision between the YTT and North American Continent; and E. accretion continues in the Early Jurassic to Early Cretaceous, resulting in the initiation of east-dipping subduction outboard of the YTT.

The mid-Cretaceous (ca. 117 to 90 Ma) was characterized by a significant change in tectonics within the YTT and northern Cordillera, marked by NE-dipping subduction of accreted terranes outboard of the YTT (Berman et al., 2007; Nelson et al., 2013). This coincided with a change in trajectory of the North America plate (Fig. 1-4; Elston et al., 2002; Nelson et al., 2013), and resulted in heterogeneous strain across the Northern Cordillera, and contrasting regional structural styles. In the YTT compression and crustal thickening yielded local extension, and a change from sinistral to dextral movement along orogen parallel faults (Fig. 1-4; e.g., Murphy et al., 1997; Gabrielse et al., 2006). Localized northwest-southeast extension in the previously thickened orogen resulted in exhumation of metamorphic core complexes in eastern Alaska and western Yukon (e.g., Gabrielse et al., 2006; Dusel-Bacon et al., 2002; Staples et al., 2016). Extension and exhumation were likely promoted by high regional heat flow and thermal crustal weakening as a result of an anomalously hot upper mantle following ca. 50 million years of stable subduction (Nelson et al., 2013). The hot back arc region likely had a thin lithosphere, aiding the development of mid- and lower crustal detachments, which were likely responsible for cross-orogen shortening, and influenced the propagation of a north-easterly-directed orogenic wedge (Nelson et al., 2013; Staples et al., 2016). The elevated thermal regime across the region generated peak magma volumes (Nelson et al., 2013) that define a period of continental magmatic arc construction (e.g., Dawson Range and Coffee Creek pluton of the Whitehorse plutonic suite), and felsic volcanism inboard of the arc (Mortensen et al., 2000; Hart et al., 2004).

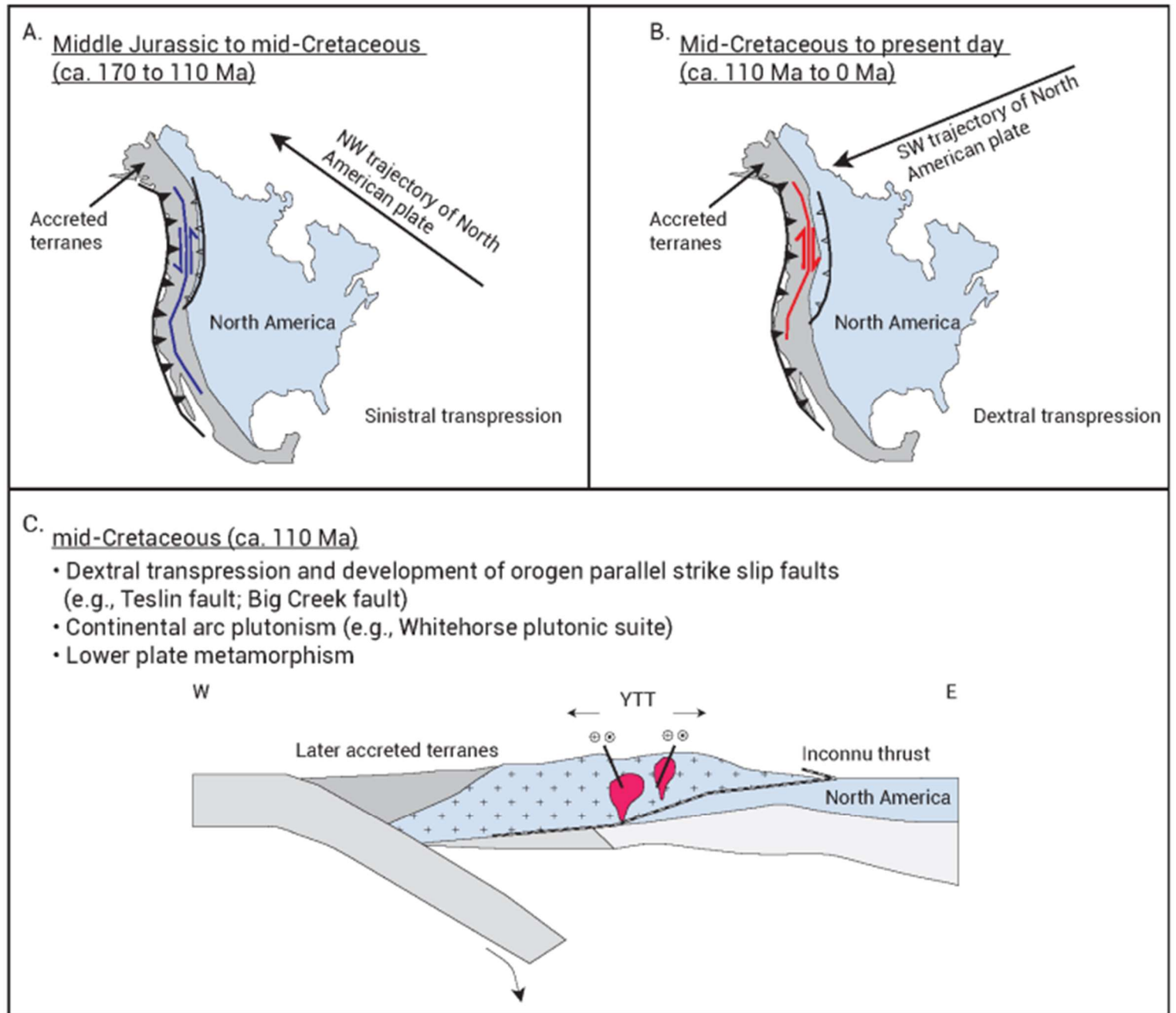


Fig. 1-4. A. Prior to the mid-Cretaceous (ca. 110 Ma) the North American plate tracked northwest; B. At ca. 100 Ma the trajectory of the North American plate changed towards the southwest; C. Schematic representation of the mid-Cretaceous tectonics in the YTT. Dextral transpression dominated and resulted in the propagation of orogen parallel strike slip faults, and continental arc plutonism. A. and B. modified after Elston et al. (2002) and Nelson et al. (2013); C. modified after Berman et al. (2007); Nelson et al. (2013); and Staples et al. (2016).

Regional Geology

From Macwillams (2018):

The Dawson Range is an approximately 250-km long linear belt of elevated topography with a high concentration of metallic mineral occurrences in west-central Yukon, extending from the Mount Nansen deposit area west of the town of Carmacks to past the White River and into eastern Alaska (Fig. 1-5; Hart, 1998; Allan et al., 2013). The Dawson Range is primarily underlain by greenschist to lower amphibolite facies metamorphic rocks of the YTT (Fig. 1-5; Ryan et al., 2013a; Ryan et al., 2013b). The most spatially extensive metamorphic rocks are psammitic to semi-pelitic schist, marble, and quartzite of the pre-Late Devonian Snowcap assemblage, and K-feldspar augen-bearing orthogneiss of the Late Permian Sulphur Creek suite (Ryan et al., 2013a; Ryan et al., 2013b). Other metamorphic rocks include felsic metavolcanic rocks of the Late Permian Klondike Schist, and mafic to felsic metavolcanic and metasedimentary rocks, and ultramafic rocks of the Late Devonian to Early Mississippian Finlayson assemblage (Ryan et al., 2013a; Ryan et al., 2013b). Granodiorite and granite of the mid-Cretaceous Dawson Range batholith and Coffee Creek pluton intrude the metamorphic rock package, and are the most spatially extensive plutonic rocks in the region (Ryan et al., 2013a; Ryan et al., 2013b; Colpron et al., 2016). Paleocene to Eocene volcanic rocks locally overlie the Dawson Range batholith, and Late Cretaceous volcanic rocks crop out south of the Dawson Range batholith (Ryan et al., 2013a; Ryan et al., 2013b). Rocks of ancestral North American affinity are exposed to the west of the White River and south of the Dawson Range batholith (White River assemblage; Ryan et al., 2013a; Ryan et al., 2013b), interpreted to represent a mid-Cretaceous core complex (Ryan et al., 2017).

The Dawson Range is bound to the north by the Yukon River, and the southern contact of the Dawson Range batholith to the south (Ryan et al., 2013a; Ryan et al., 2013b; Colpron et al., 2016). The Big Creek fault is a mid-Cretaceous orogen- and arc-parallel fault that defines the western boundary of the Dawson Range district, and is inferred to have been a control on the emplacement of the Dawson Range batholith (e.g., Johnston, 1999). A structural corridor represented by a discontinuous, linear magnetic pattern of approximately 300 km strike length, extends northwest from the Big Creek fault through the Dawson Range (Sánchez et al., 2014). The Coffee Creek fault is central to this structural corridor and is characterized by a significant east-trending magnetic low (Sánchez et al., 2013; Sánchez et al., 2014). Northeast-trending, orogen-perpendicular faults and fractures transect much of western Yukon and Alaska, the most prominent in the Dawson Range being the Dip Creek fault (Johnston, 1999; Ryan et al., 2013a; Ryan et al., 2013b; Colpron et al., 2016). The Dip Creek fault may have significant strike length, up to 130 km from the Denali fault to the northern Dawson Range, where it terminates immediately south of the Big Creek fault (Sánchez et al., 2014).

The Dawson Range contains a variety of mineralization styles including porphyry copper (e.g., 7.6 Moz Casino Cu-Mo-Au deposit; 2.8 Moz Nucleus and Revenue Au-(Ag-Cu-Mo) deposits), epithermal (e.g., past-producing Mt. Nansen Au-Ag mine; 200,000 oz Au; 3.9 Moz Ag), orogenic gold (e.g., past-producing 3000 oz Longline mine; Boulevard prospect), and fault-controlled gold mineralization (e.g., 4 Moz Coffee deposit; Allan et al., 2013; Fig. 1-5). The northern Dawson Range district includes the Coffee gold deposit, Longline deposit, and Boulevard, Toni Tiger, and Sugar prospects (Fig. 1-5)

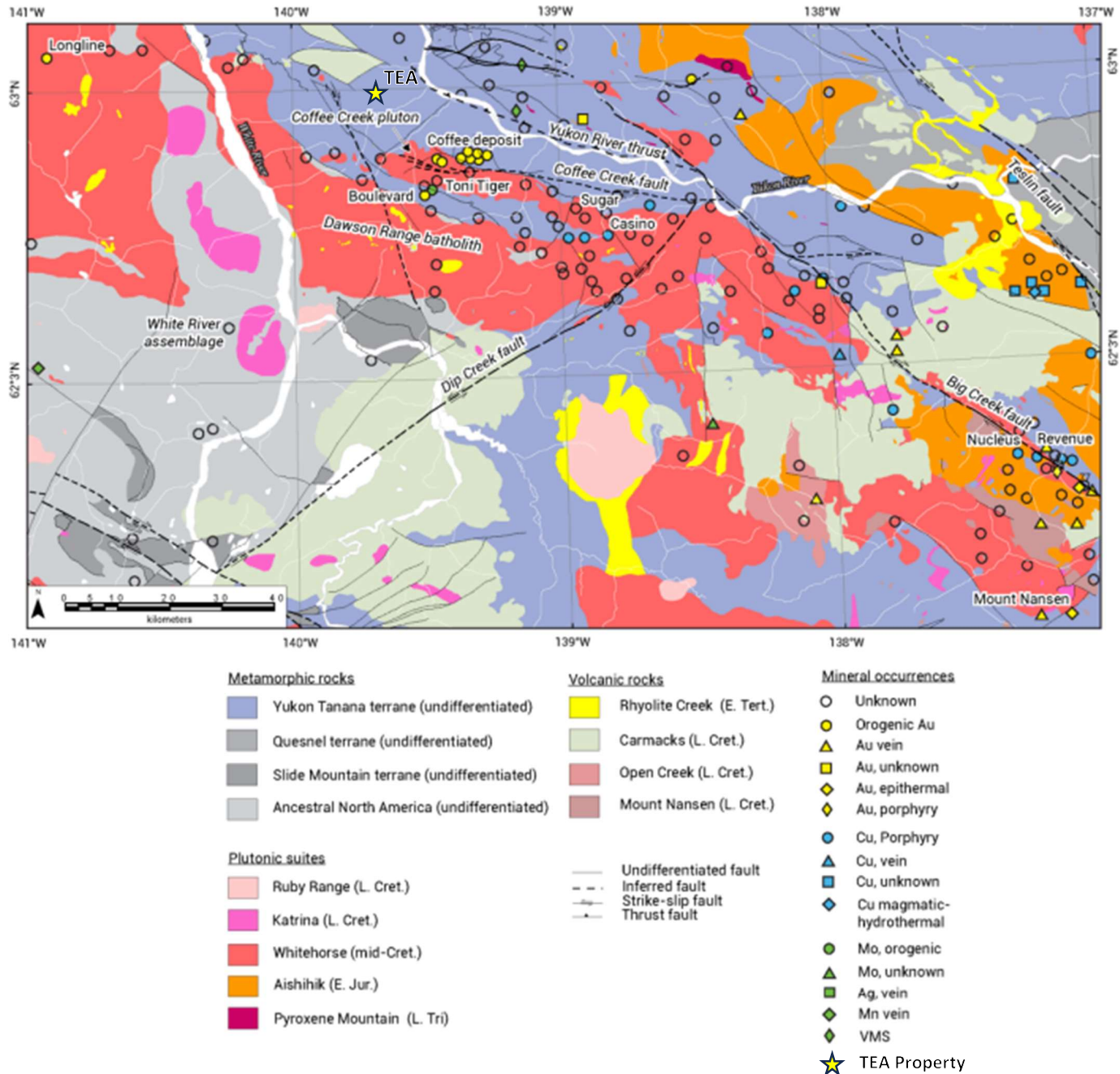


Fig. 1-5. Simplified geologic map of the Dawson Range showing the distribution of mineral occurrences and deposits. Map projection: North American Datum 1983 UTM Zone 7N.

Coffee Deposit Discovery History

The initial Coffee claims were staked in 2006 by Shawn Ryan following up on prospective soils and stream sediments identified during a broader regional exploration program in 1999/2000. Encouraging soil sampling results and continued follow-up work resulted in the expansion of the claim block by Shawn Ryan in subsequent years through to 2008.

In May 2009, S. Ryan optioned the Coffee and neighboring Cream and Kirkman claims to Kaminak Gold Corporation. The 2009 field program consisted of surficial trenching and soil sampling in the main deposit area surrounding the initial gold-in-soil anomaly. Diamond drilling was initiated in 2010 and led to the discovery of the Supremo zone in the first drill hole (17.1 g/t Au over 15.5 m; CFD0001). Latte, Double Double, Kona, and Americano were also discovered during the 2010 drilling program.

The 2011 and 2012 field seasons consisted of infill and exploration drilling as well as initial metallurgical testwork which led to Kaminak's first estimate of mineral resources in January 2013. Continued infill drilling and metallurgical testwork during the 2013 field season facilitated an updated mineral resource statement and the release of a Preliminary Economic Assessment (PEA) in July 2014. The positive PEA led to an exploration program to support the Feasibility Study during the latter half of the 2014 field season and the beginning of the 2015 field season.

In January 2016, Kaminak Gold released the results of a Feasibility Study prepared in accordance with National Instrument 43-101 standards for the Coffee Gold project. The study indicated that the project represents a robust, rapid pay-back, high margin, ten-year open pit mining and heap leach project that is economic in the current gold price environment.

In May 2016, Kaminak Gold announced that they had entered into a definitive agreement with Goldcorp Inc by which Goldcorp has agreed to acquire by way of a plan of arrangement all of the issued and outstanding shares of Kaminak Gold in an all-share transaction.

In 2019, Goldcorp was acquired by Newmont Gold corporation. News flow regarding the development of Coffee has been somewhat limited after the Goldcorp acquisition.

On March 17, 2022 Newmont Corporation announced that the Governments of Yukon and Canada, after consultation with Yukon First Nations, have jointly accepted the recommendation the Coffee Gold Project be allowed to proceed by the Yukon Environmental Socioeconomic Assessment Board's (YESAB).

Coffee Deposit Geology & Mineralization

Coffee is hosted in Paleozoic metamorphic rocks of the YTT and mid-Cretaceous plutonic rocks of the Coffee Creek pluton (Ryan et al., 2013a; Ryan et al., 2013b). Gold ores at Coffee are hosted in second- and third-order faults and fractures that are genetically related to the Coffee Creek fault (Sánchez et al., 2013). Hypogene ore is characterized by auriferous pyrite, arsenian pyrite, and arsenopyrite where gold occurs in solid solution, and as micron-size particles within the sulphide lattice. Ore is oxidized to a depth of ~300 m, and occurs as very fine particulate gold along rims

and fractures of oxidized sulphides. The hypogene alteration assemblage is typically very fine-grained, intricately intergrown white mica, illite, kaolinite, dolomite and quartz.

The Coffee deposit has tentatively been interpreted as a shallow-level (<5 km) orogenic gold deposit based on the structural control, Au-As-Sb association, spatial association with other orogenic gold occurrences, and lack of evidence for a direct association with magmatic derived ore fluids (Allan et al., 2013). In spite of these attributes, Coffee has similarities to Carlin-type and some reduced intrusion-related systems, such as replacement style of mineralization, Au-As-Sb association, and shallow level of formation. The coexistence of the sulphide and alteration mineral assemblage constrains the ore fluid to ~250°C and ~pH 5. The absence of any observable zoning in the ore and alteration assemblage indicates that hydrothermal fluid conditions were relatively consistent, and a magmatic source for ore fluid components is unlikely. Realgar and orpiment are late in the paragenesis, and reflect cooling of the hydrothermal system below ~250°C.

Two styles of mineralization at Coffee are identified:

- 1) disseminated wall rock replacement; and,
- 2) breccia-hosted

Figure 2 provided below shows MacWilliams 2018 revised geological map (B) from her thesis compared to Jim Ryan's 2013 map (A) of the area. Her updated map took into consideration lithological, geochemical and geophysical data layers in GIS and resulted in the construction of a geological map that acts as a "best fit" to all current available data, which resulted in significant changes to geological contacts.

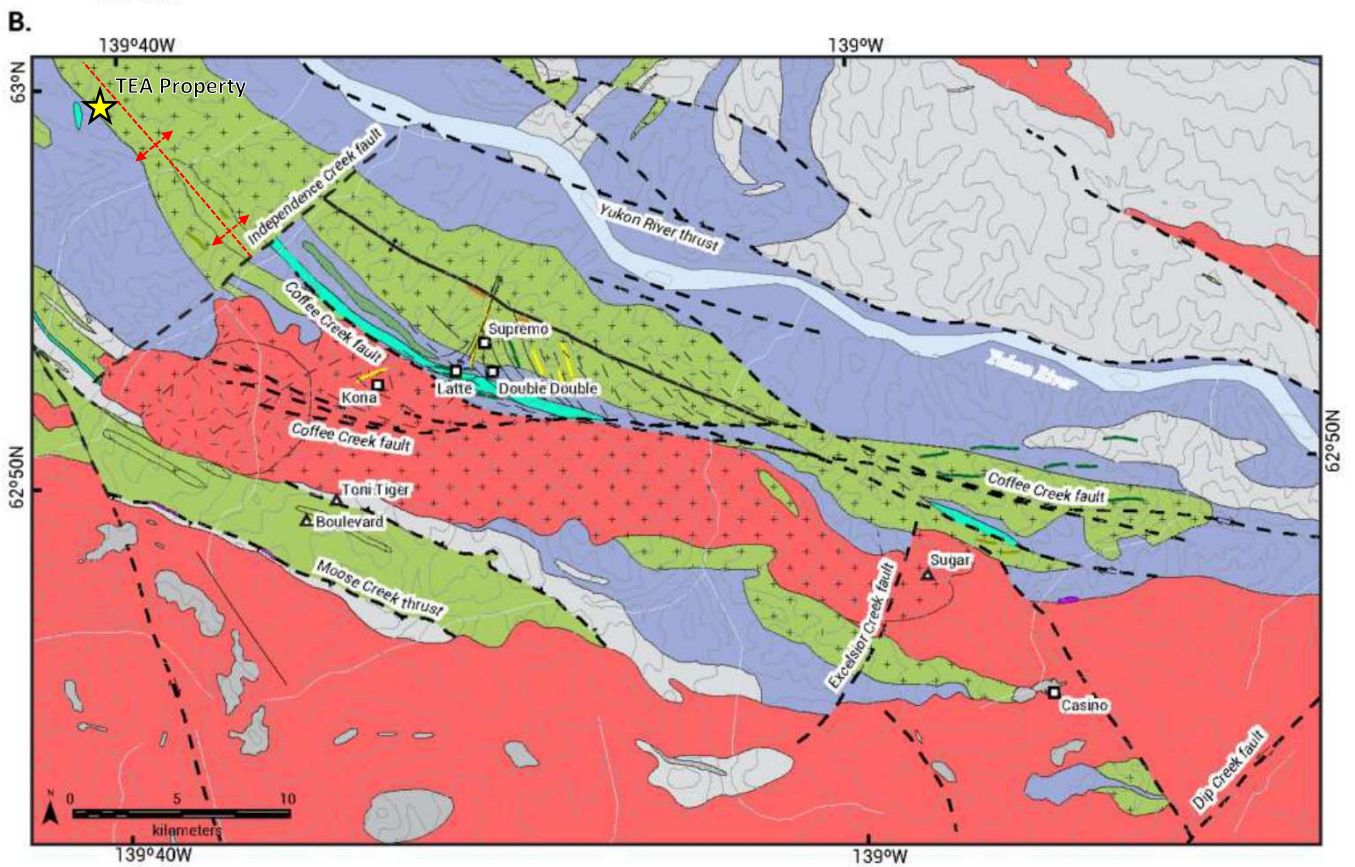
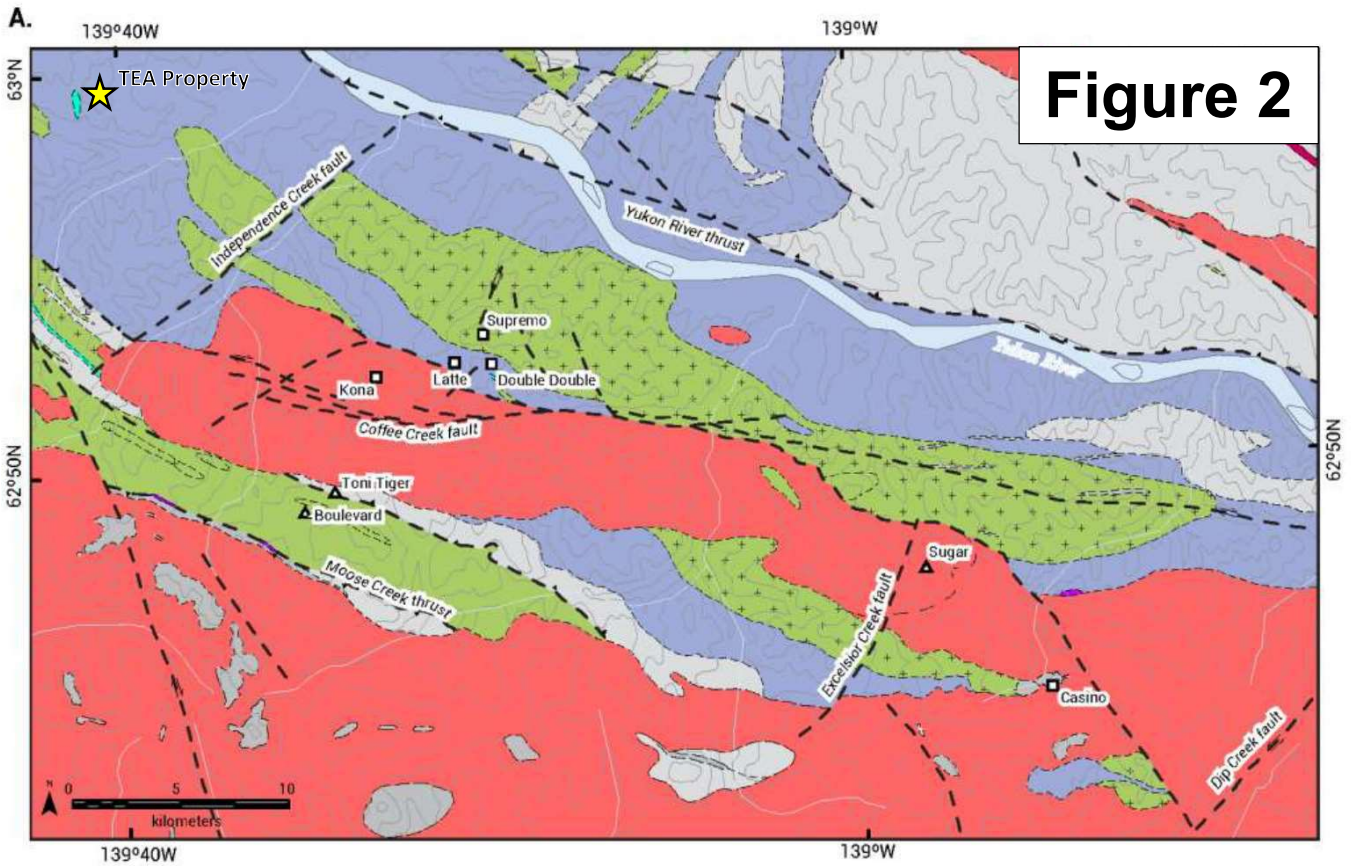
This process was completed for both the Coffee deposit and the broader Dawson Range, with significant findings from her research summarized as follows:

- Identification and mapping of the distribution of the hornblende quartz monzonite phase of the Coffee Creek pluton, as well as revised contacts for K-feldspar augen-bearing orthogneiss, psammitic to semi-pelitic schist, and undifferentiated metabasalt. This was particularly evident near the main deposit area where close spaced soil geochemistry is available
- Identification of a **new regionally mappable marble/calcareous unit** within psammitic to semi-pelitic schist near Latte and Double Double that extends northwest towards Kona. This unit has a strong soil geochemical response and is interpreted to extend towards the Sugar prospect
- Significant changes to the location of contacts between psammitic to semi-pelitic schist and K-feldspar augen-bearing orthogneiss to the east of the main Coffee deposit. These changes were primarily based on soil geochemistry and geophysical data
- Identification of a northwest-trending antiform with its axial trace located ~1.5 km northeast of the Supremo zone. The antiform is inferred from the structural orientation of foliation planes in metamorphic host rocks that dip to the northeast to the north of Supremo, and to the southwest to the south of Supremo

MacWilliams revised geological map outlines fundamental changes to the regional geology map which has major implications for prospectivity surrounding Coffee. Her revised map illustrates the main zones at Coffee are hosted within K-feldspar bearing orthogneiss – this unit has now been extended past Independence Creek Fault and extends NW toward the TEA property. Mineralization at Coffee is spatially associated with the marble unit.

In Map B, I have also interpreted the potential extension of the antiform assuming sinistral offset along the Independence Creek fault (axial trace illustrated by dashed red line). Notice that the main anomaly identified 2012 lies near the interpreted trace of the fold axis, further illustrating this as a high priority target for follow-up investigation.

Figure 2



Metamorphic rocks

- Late Permian Klondike assemblage
 - + Sulphur Creek suite - K-feldspar augen bearing orthogneiss
 - Klondike schist - muscovite schist
- Late Devonian to Mississippian Finlayson assemblage?
 - Ultramafic
- Pre-Late Devonian Snowcap assemblage
 - Psammitic to semi-pelitic schists
 - Marble
- Undifferentiated
 - Metabasalt

Plutonic rocks

- Mid-Cretaceous Whitehorse plutonic suite
 - Hornblende quartz monzonite (Coffee Creek pluton)
 - Biotite granite (Coffee Creek pluton)
 - Granodiorite (Dawson Range batholith)
 - Microgranite
 - Feldspar phyrlic diorite
 - Diorite

- Undifferentiated Yukon Tanana terrane rocks
- L. Cret. to L. Paleocene volcanic rocks

- ★ TEA Property
- △ Mineral deposit
- Geological contact
- - - Fault
- - - Inferred fault (major)
- - - Inferred fault (minor)
- Strike-slip fault
- Thrust fault
- + Fold axis

Snowcap Property History & Mineralization

Exploration success at Coffee in 2010 resulted in a flurry of exploration activity in the surrounding area. In 2012, Independence Gold Corp (IGC) identified open-ended arsenic, antimony and gold soil anomalies from ridge sampling. The TEA property covers a portion of this sampled area. A summary of their work is provided below:

A team of 2 to 4 personnel over 28 days were utilized to perform reconnaissance style, ridge top soil sampling program designed to look for gold mineralization on newly acquired quartz mineral claims. B-horizon soil samples (20 to 60 cm sample depth) were collected at 100 m intervals along 3 ridge top sample lines spaced 100 m apart. Two soil samples returned gold values greater than the 95th percentile. There is also a cluster of soil samples that returned greater than 98th percentile arsenic with coincident 98th percentile antimony.

In addition, an unexplained **3.09 g/t gold pan concentrate** was collected in 1999 (Gilson, 1999) from a femoral stream draining into the larger Carlisle creek. The TEA property boundary is approximately 3 km upstream (North) from the location of the gold pan concentrate, suggesting the source may be near or on the current claim boundary.

TEA Property Geology

The geology on the eastern portion of the TEA claims consists primarily of Snowcap assemblage rocks of the YTT. Other parts of the property have yet to be geologically mapped/prospected.

Geochemistry, Alteration & Mineralization

In 2023, 236 soil samples were collected at 100-m spacings along a gridded pattern (Figure 3). These samples aimed to validate the reliability of the B-horizon sampling techniques used in 2012 by comparing them with nearby C-horizon samples. The 2023 results closely matched historical findings, with minor differences due to the heterogeneous nature of the samples. Consequently, the 2012 data remains valid for geological interpretations.

Soil sampling identified arsenic, gold, antimony, and mercury anomalies which remain open for expansion. Figures 4 through 7 show thematically mapped results for gold, arsenic, antimony and mercury, respectively.

Three rock samples were collected and one geological station on August 10th. Samples display weak to moderate oxidation and silicification along foliation as well as moderate to strong oxidation hosted in discordant fractures from pit digs taken on certain portions of the property. One float sample collected was brecciated and oxidized perpendicular to the mapped regional foliation. Rock sample and geological field station locations are denoted in Figure 8. Samples have yet to be sent for assay.

Discussion and Conclusions

Open-ended arsenic and gold soil anomalies with arsenic values up to 978 ppm and gold values up to 22.1 ppb were identified during 2023 fieldwork. A regionally mapped unit of marble/calcareous schist lies within the project area. Marble/calcareous schist is spatially associated with mineralization at Coffee. In addition, the potential extension of the broad, open antiformal fold trace associated with mineralization at Coffee is currently interpreted to pass through the project area. Lastly, a 3.09 g/t Au pan concentrate was collected in 1999 approximately 3 km downstream from the property boundary, the source of which remains unexplained. All of these observations result in the conclusion that the TEA property is a highly prospective “Coffee-style” geological target which warrants further work to fully evaluate.

Work Recommendations

- Additional 100-m grid spaced soil sampling with potential for 50-m spaced infill if results warrant more detailed work
- Additional prospecting and geological mapping, with particular focus to map out the inferred antiformal fold hinge trace
- Mechanized trenching atop highest coincident arsenic-gold soil anomalies
- RAB drilling on the most prospective trench results

Respectfully submitted,

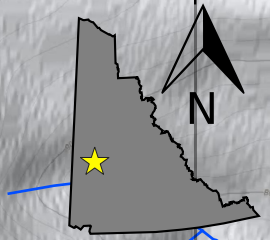
A handwritten signature in black ink on a light green background. The signature is written in a cursive style and appears to read "Ryan Burke".

Ryan Burke, B.Sc, G.I.T.

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6986000

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- 2023 Soils with ID

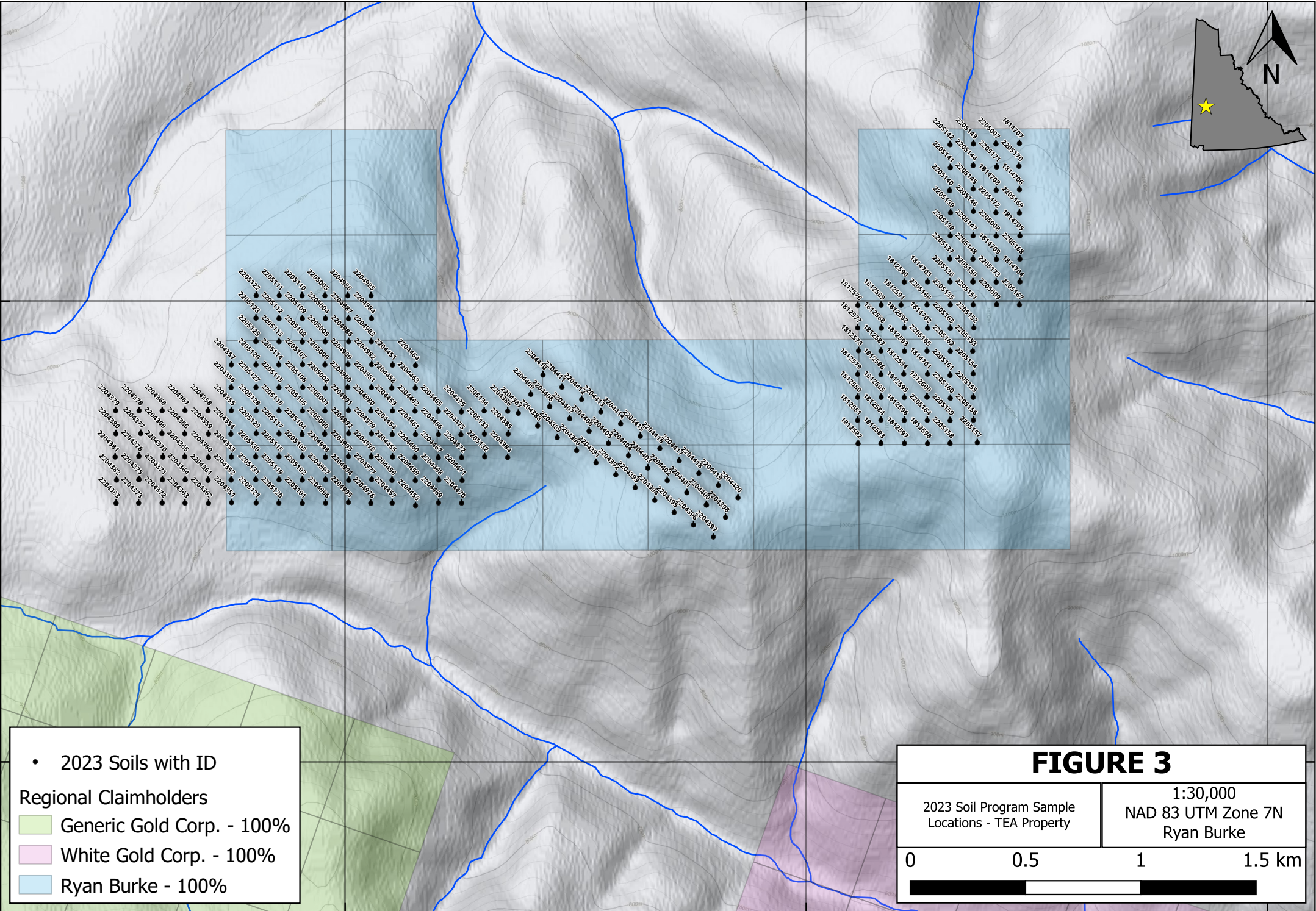
Regional Claimholders

- Generic Gold Corp. - 100%
- White Gold Corp. - 100%
- Ryan Burke - 100%

FIGURE 3

2023 Soil Program Sample Locations - TEA Property	1:30,000 NAD 83 UTM Zone 7N Ryan Burke
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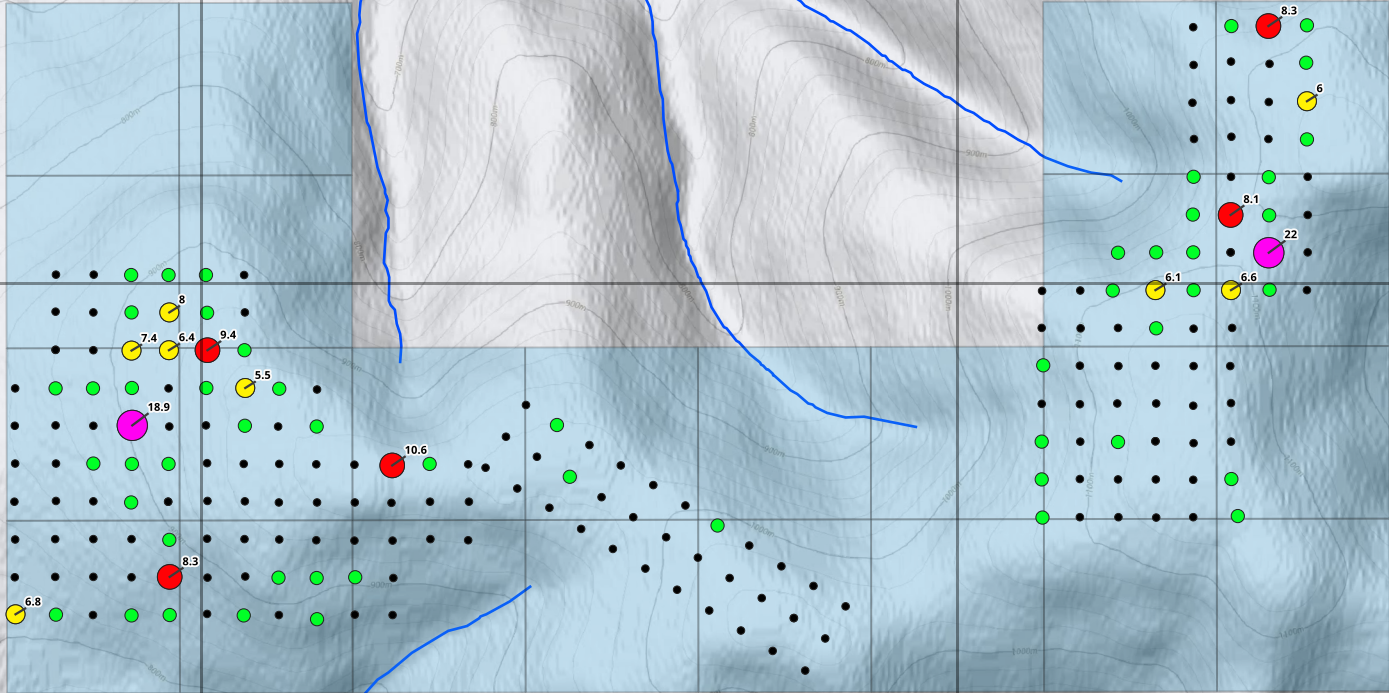
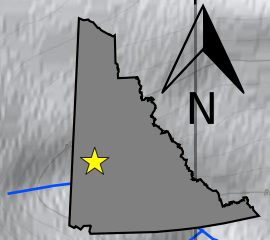
0 0.5 1 1.5 km



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2023 Soil Results - Au ppb

- 0.5 - 3
- 3 - 5
- 5 - 8
- 8 - 12
- 12 - 22

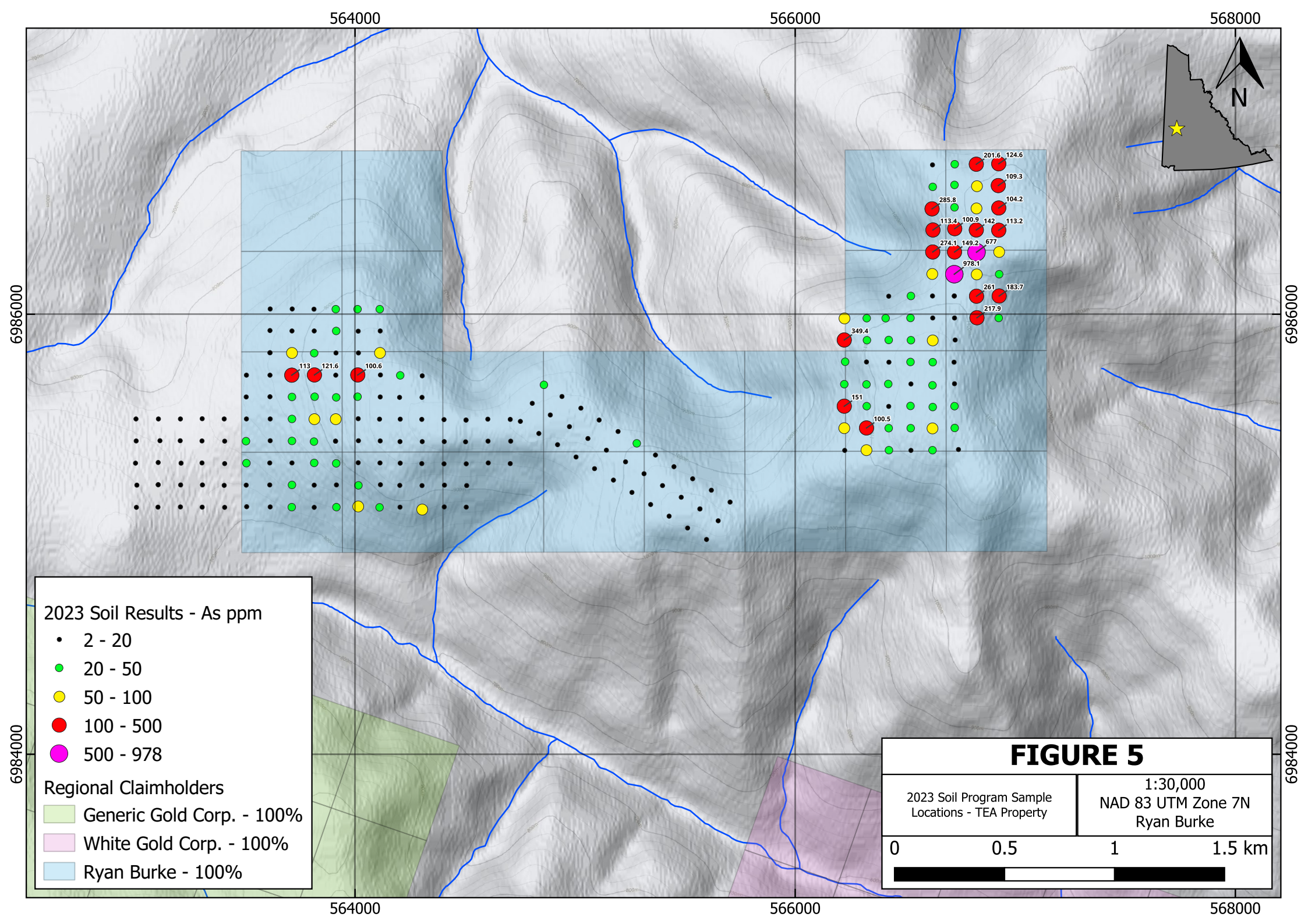
Regional Claimholders

- Generic Gold Corp. - 100%
- White Gold Corp. - 100%
- Ryan Burke - 100%

FIGURE 4

2023 Soil Program Sample Locations - TEA Property		1:30,000 NAD 83 UTM Zone 7N Ryan Burke	
0	0.5	1	1.5 km

A horizontal scale bar is located below the table, with segments corresponding to the 0, 0.5, 1, and 1.5 km markings.



564000

566000

568000



6986000

6986000

6984000

6984000

564000

566000

568000

2023 Soil Results - As ppm

- 2 - 20
- 20 - 50
- 50 - 100
- 100 - 500
- 500 - 978

Regional Claimholders

- Generic Gold Corp. - 100%
- White Gold Corp. - 100%
- Ryan Burke - 100%

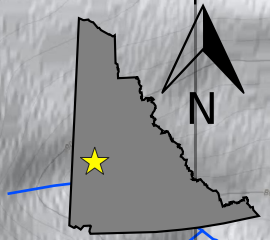
FIGURE 5

2023 Soil Program Sample Locations - TEA Property	1:30,000 NAD 83 UTM Zone 7N Ryan Burke
<p>0 0.5 1 1.5 km</p>	

564000

566000

568000



6986000

6986000

6984000

6984000

564000

566000

568000

2023 Soil Results - Sb ppm

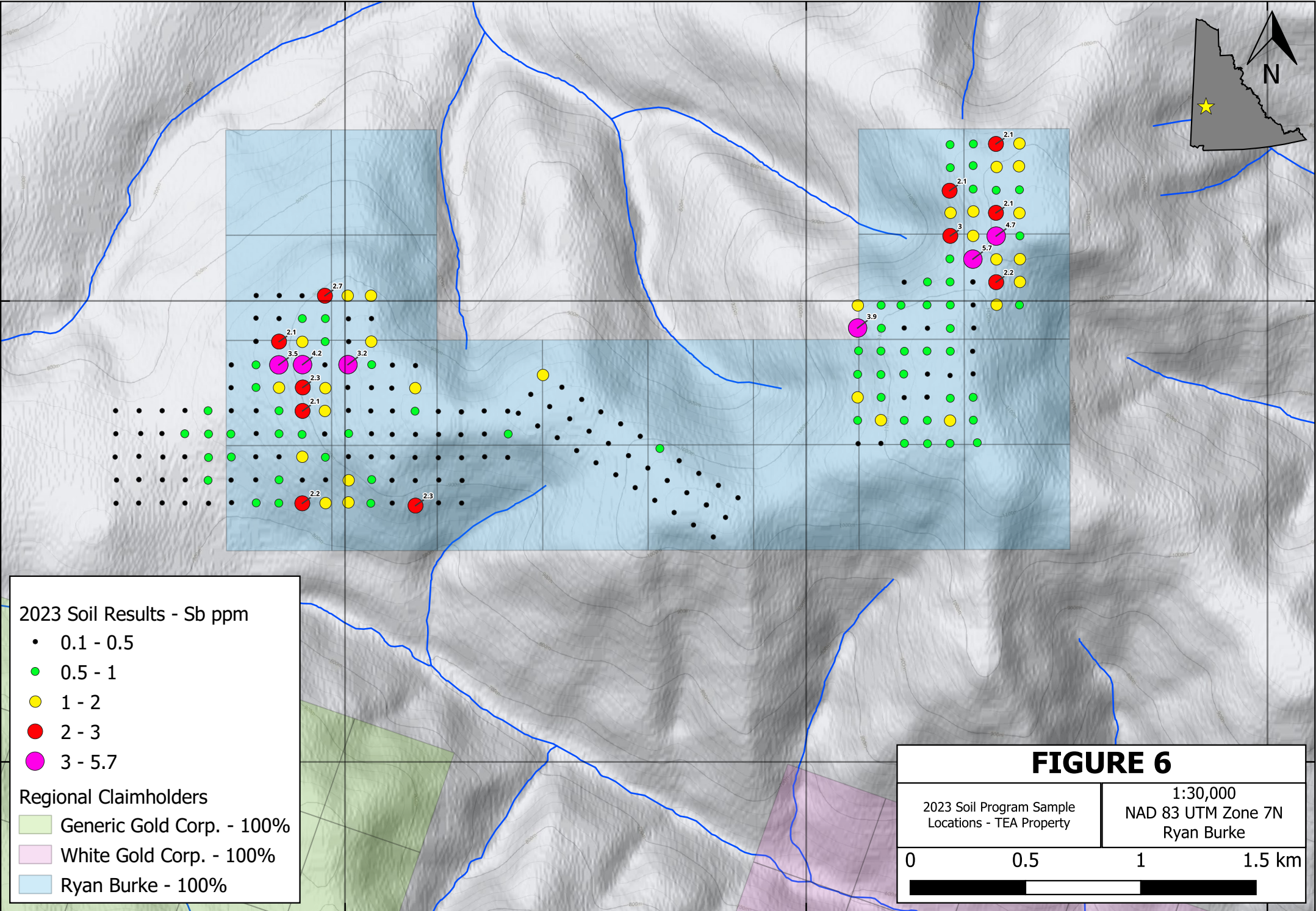
- 0.1 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 5.7

Regional Claimholders

- Generic Gold Corp. - 100%
- White Gold Corp. - 100%
- Ryan Burke - 100%

FIGURE 6

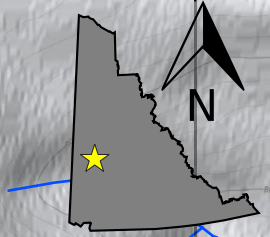
2023 Soil Program Sample Locations - TEA Property	1:30,000 NAD 83 UTM Zone 7N Ryan Burke
0	0.5
1	1.5 km



564000

566000

568000



6986000

6986000

6984000

6984000

564000

566000

568000

2023 Soil Results - Hg ppm

- 0.01 - 0.02
- 0.02 - 0.04
- 0.04 - 0.07
- 0.07 - 0.13
- 0.13 - 0.51

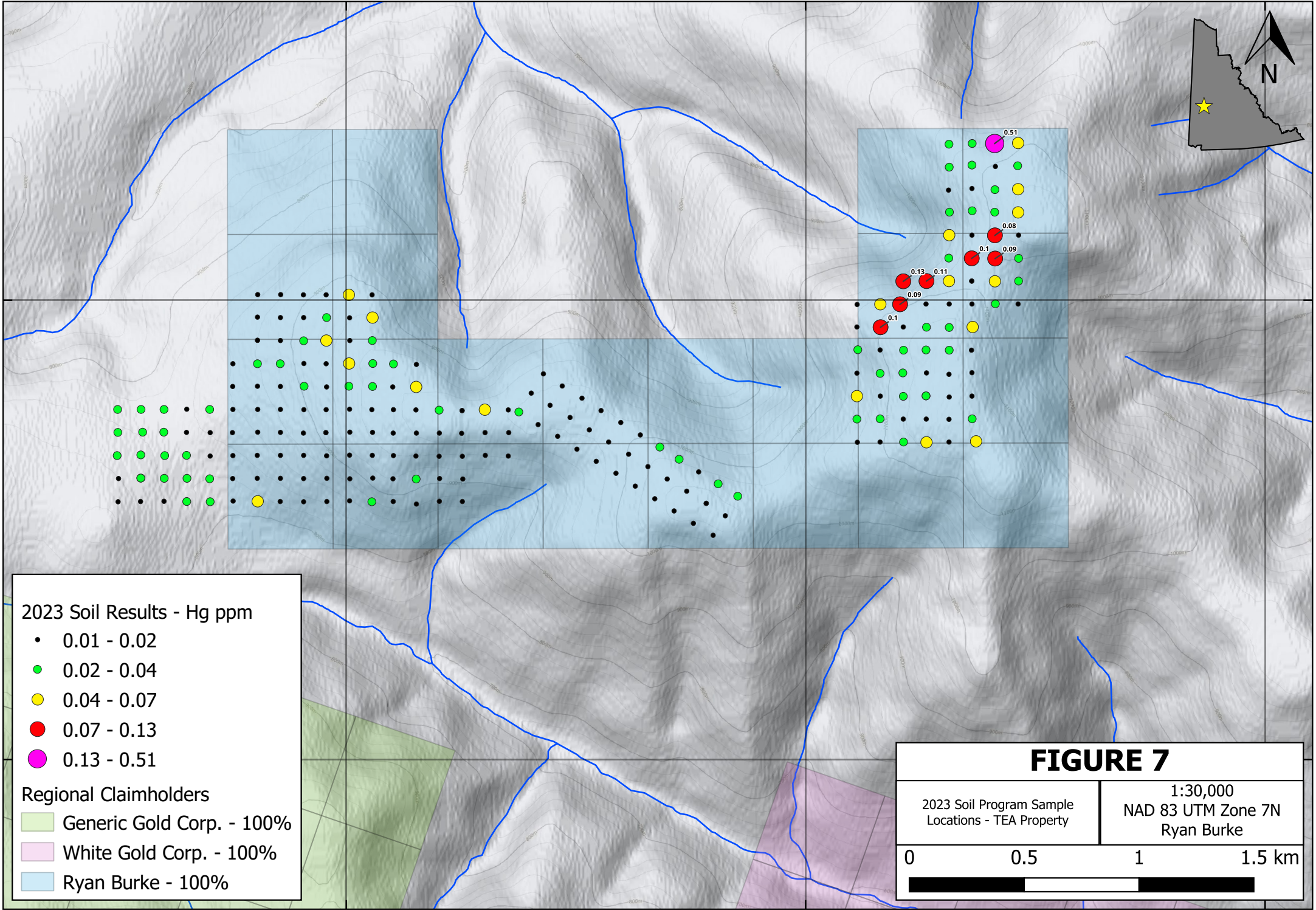
Regional Claimholders

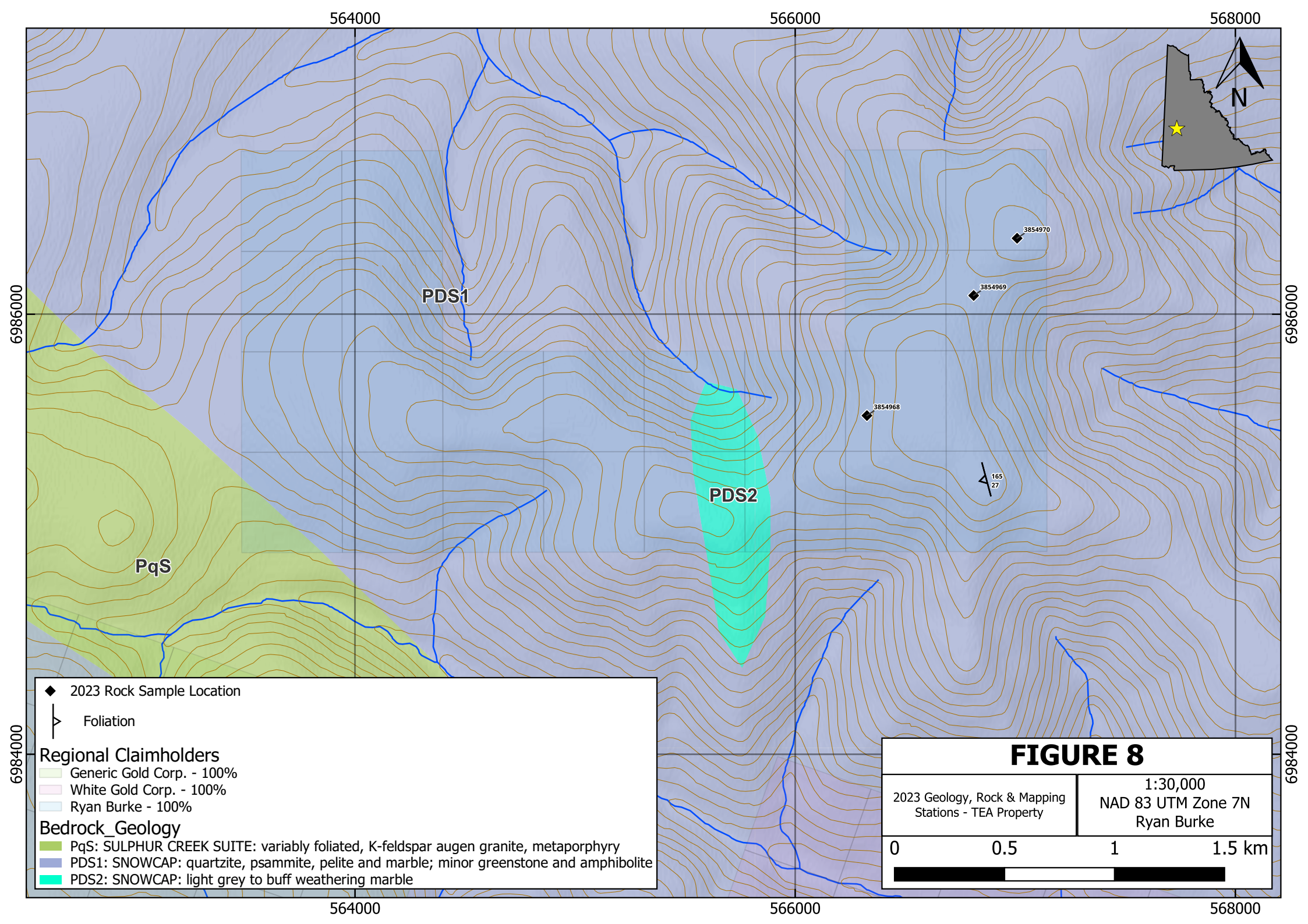
- Generic Gold Corp. - 100%
- White Gold Corp. - 100%
- Ryan Burke - 100%

FIGURE 7

2023 Soil Program Sample Locations - TEA Property	1:30,000 NAD 83 UTM Zone 7N Ryan Burke
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0 0.5 1 1.5 km





References

- MacWilliam, K. R. G.
2018 The geology and genesis of the Coffee gold deposit, west-central Yukon, Canada: implications for the structural, magmatic, and metallogenic evolution of the Dawson Range, and gold exploration models (Doctoral dissertation, University of British Columbia).
- Kendra Johnston
2012 Soil geochemical survey on the Snowcap property, Yukon / prepared by Kendra Johnston.
<https://yma.gov.yk.ca/096147/>
- Jilson, Gregg
1999 Geochemical and geological report on the Dan, Man and Indy claims / report by Gregg Jilson.
<https://yma.gov.yk.ca/094174.pdf>

*Additional references from paraphrased sections taken from Macwilliam's thesis can be found in the References section of her publicly available publication

APPENDIX I – STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Ryan Burke, geologist in training, with business and residential addresses in Whitehorse, Yukon Territory, do hereby certify that:

1. I graduated in 2018 from Memorial University of Newfoundland and Labrador with a B.Sc. (Hons.) in Geological Sciences.
2. I am currently registered as a Geoscientist In Training (G.I.T.) with Professional Engineers & Geoscientists Newfoundland & Labrador (PEGNL).
3. I have worked every summer since 2010 in a role related to the mineral exploration industry within the Yukon.
4. I have participated in this field program and personally interpreted all data resulting from this work.

A handwritten signature in black ink on a light green rectangular background. The signature reads "Ryan Burke" in a cursive, slightly slanted script.

Ryan Burke, B.Sc., G.I.T.

APPENDIX II – STATEMENT OF EXPENDITURES

Statement of Expenditures

Soil Sampling Invoice (Wages, Assay, etc...)	\$25,011.00
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Total Air Transport	\$7,740.40
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Report Writing	\$581.93
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TOTAL EXPENDITURES	\$33,333.33
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**APPENDIX III - GEOCHEMICAL SAMPLE HANDLING AND
ANALYTICAL PROCEDURES**

SAMPLE HANDLING AND ANALYTICAL PROCEDURES

All rock and soil samples collected during the 2023 program were sorted into rice bags and sealed with a plastic zap strap on the TEA property. Samples were brought to Whitehorse by field personnel. All samples were delivered by truck to Bureau Veritas Laboratories (BV) in Whitehorse, Yukon.

Rock Geochemical Samples

All rock sample sites in 2023 were marked with flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit. All samples sent for shipment were bagged in a plastic ore bag with an individually pre-numbered sample tag placed in each bag.

The rock samples were processed and prepared at BV in Whitehorse, Yukon where they were dried and fine crushed to -2 mm. A 250 g split was then pulverized to 75 micron, and then shipped to BV Labs in Vancouver, British Columbia. A portion of this material was digested in aqua regia before being analyzed for 36 elements by the inductively coupled plasma-mass spectrometry technique (AQ201).

Soil Geochemical Samples

All soil geochemical samples collected on the property were marked with a handheld Garmin 64s GPS unit. Samples were collected with a 110-cm till auger. Sample depths varied from 30 to 110 cm depth. Sample locations were marked with orange flagging tape and labelled with sample number. Samples were placed into individual pre-numbered kraft paper bags.

The soil samples were sent to BV, where they were dried and screened to minus 180 microns. A 50 g split of the screened fraction was dissolved in aqua regia and analyzed by AQ201.

APPENDIX IV – CERTIFICATES OF ANALYSIS



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bvna.com/mining-laboratory-services

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

Client: **Ryan Burke**
201 - 508 Wood St.
Whitehorse Yukon Y1A 2G1 Canada

Submitted By: Ryan Burke
Receiving Lab: Canada-Whitehorse
Received: July 12, 2023
Analysis Start: July 27, 2023
Report Date: August 09, 2023
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CERTIFICATE OF ANALYSIS

WHI23000167.1

CLIENT JOB INFORMATION

Project: TEA
Shipment ID:
P.O. Number 10516
Number of Samples: 236

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return After 60 days

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

Invoice To: Ground Truth Exploration Inc.
Box 70
Dawson Yukon Y0B 1G0
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	236	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	236	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SVRJT	236	Save all or part of Soil Reject			WHI
SHP01	236	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


KERRY JAY
Geochem Project Specialist

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



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Project: TEA
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CERTIFICATE OF ANALYSIS

WHI23000167.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
2205101	Soil	4.1	39.1	7.9	78	0.3	20.0	7.1	162	2.54	17.5	1.2	4.1	5.8	17	0.2	2.2	0.2	50	0.13	0.042
2205102	Soil	0.7	27.0	7.6	99	<0.1	30.3	7.4	185	2.19	4.1	1.0	1.0	4.6	12	0.1	0.4	0.1	47	0.14	0.030
2205103	Soil	1.4	41.5	10.5	83	<0.1	22.4	7.1	151	2.74	45.4	1.7	1.8	7.8	22	<0.1	1.2	0.2	47	0.15	0.036
2205104	Soil	2.1	33.7	8.7	61	0.1	22.3	8.3	191	2.82	28.7	1.1	4.3	4.4	23	<0.1	1.0	0.2	66	0.21	0.026
2205105	Soil	3.2	45.0	8.3	70	0.2	19.9	5.7	167	2.61	56.1	1.5	5.0	5.3	24	0.2	2.1	0.2	53	0.14	0.046
2205106	Soil	3.1	38.2	8.1	74	0.2	23.5	9.5	206	2.37	44.9	1.2	18.9	4.2	22	0.2	2.3	0.2	49	0.11	0.029
2205107	Soil	4.9	51.9	13.3	78	0.1	18.7	5.5	133	2.69	121.6	2.9	3.1	4.9	42	0.3	4.2	0.2	72	0.10	0.068
2205108	Soil	2.2	35.6	8.7	69	0.1	22.1	7.8	186	2.74	49.7	1.1	7.4	4.3	24	0.2	1.8	0.2	66	0.16	0.023
2205109	Soil	1.6	32.6	8.9	60	0.1	27.3	9.0	296	2.96	15.2	1.0	4.1	4.8	29	0.2	0.7	0.2	64	0.18	0.027
2205110	Soil	1.4	32.9	11.2	63	0.1	26.8	8.0	281	2.81	20.0	1.4	4.7	5.3	26	<0.1	0.5	0.2	58	0.21	0.036
2205111	Soil	1.6	15.3	13.5	56	0.2	18.9	4.7	175	1.89	9.6	1.5	0.7	7.1	17	0.3	0.5	0.3	50	0.16	0.034
2205112	Soil	1.0	17.1	11.3	63	<0.1	18.0	7.4	272	2.79	9.5	1.3	2.2	6.8	18	0.2	0.4	0.2	70	0.20	0.043
2205113	Soil	1.7	37.2	10.7	103	<0.1	32.9	12.5	335	4.33	52.2	1.3	2.1	7.3	25	0.2	2.1	0.2	90	0.20	0.051
2205114	Soil	1.5	37.2	10.6	78	<0.1	33.3	12.6	494	3.08	113.0	5.4	4.5	10.1	18	0.3	3.5	0.2	53	0.15	0.061
2205115	Soil	1.9	80.2	15.4	159	<0.1	51.0	14.9	552	4.29	45.4	3.1	2.7	5.2	30	0.4	1.7	0.3	136	0.50	0.163
2205116	Soil	1.7	43.5	11.4	84	0.1	26.7	9.7	261	2.68	26.8	1.4	3.2	5.9	20	0.1	0.7	0.2	83	0.25	0.070
2205117	Soil	1.9	28.7	9.9	68	0.2	20.2	6.8	213	2.55	39.2	0.9	2.1	4.3	18	0.1	0.8	0.1	68	0.19	0.055
2205118	Soil	1.3	28.0	10.2	62	0.2	20.7	7.5	241	2.55	17.5	1.0	1.9	4.2	21	0.1	0.5	0.2	62	0.24	0.039
2205119	Soil	1.3	44.4	9.2	83	0.1	34.1	11.6	342	2.84	32.1	1.5	2.9	4.7	22	<0.1	0.9	0.1	74	0.28	0.057
2205120	Soil	1.6	38.8	12.6	78	0.2	30.9	7.6	229	2.35	30.0	1.7	2.9	4.9	23	0.2	0.8	0.2	65	0.30	0.058
2205121	Soil	1.4	54.4	11.0	101	0.3	45.0	10.0	301	3.37	17.7	5.3	4.3	10.1	30	0.4	0.6	0.2	83	0.41	0.074
2205122	Soil	0.7	28.5	5.6	70	<0.1	51.1	14.9	242	3.55	8.5	0.6	0.5	7.4	14	0.1	0.5	<0.1	67	0.20	0.043
2205123	Soil	1.0	37.1	7.0	62	<0.1	46.3	15.2	361	3.75	6.8	0.7	1.1	4.2	25	<0.1	0.3	<0.1	69	0.36	0.049
2205124	Soil	0.7	44.2	5.7	89	<0.1	44.5	16.7	372	4.03	10.1	2.3	2.8	14.4	18	<0.1	0.3	<0.1	57	0.24	0.050
2205125	Soil	0.9	42.9	6.7	85	<0.1	42.1	14.8	351	3.88	11.3	2.1	2.1	12.1	20	<0.1	0.3	<0.1	65	0.26	0.050
2205126	Soil	1.0	33.0	13.6	100	0.1	28.0	9.0	397	2.94	16.8	3.3	3.1	9.3	27	0.2	0.9	0.3	68	0.34	0.060
2205127	Soil	0.5	45.8	4.9	63	<0.1	43.3	14.0	339	2.99	11.6	1.2	1.2	4.5	23	<0.1	0.6	0.1	73	0.56	0.114
2205128	Soil	1.0	42.3	5.4	83	<0.1	35.4	11.9	315	3.07	8.8	1.4	1.8	5.5	24	0.1	0.4	0.7	71	0.44	0.095
2205129	Soil	1.1	31.4	8.2	73	0.1	26.6	11.5	414	2.72	15.1	1.1	1.9	6.0	18	0.1	0.4	0.1	66	0.29	0.074
2205130	Soil	0.9	28.9	8.0	67	<0.1	23.0	8.9	259	2.51	15.0	1.5	1.7	8.4	21	<0.1	0.5	0.2	59	0.25	0.036

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



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2205101	Soil	20	28	0.30	398	0.050	1	0.97	0.007	0.12	<0.1	0.02	2.5	0.1	0.07	3	2.6	<0.2
2205102	Soil	16	35	0.82	224	0.102	<1	1.56	0.006	0.46	<0.1	<0.01	2.3	0.3	<0.05	4	<0.5	<0.2
2205103	Soil	21	30	0.46	307	0.061	2	1.19	0.008	0.27	<0.1	0.02	4.4	0.2	<0.05	3	0.9	<0.2
2205104	Soil	14	37	0.50	381	0.090	1	1.73	0.012	0.08	<0.1	0.02	4.1	0.1	<0.05	5	0.9	<0.2
2205105	Soil	18	28	0.34	381	0.063	1	1.15	0.008	0.12	<0.1	0.02	3.0	0.2	<0.05	3	1.6	<0.2
2205106	Soil	13	27	0.29	293	0.039	1	1.16	0.006	0.06	<0.1	0.03	2.6	0.1	<0.05	3	1.6	<0.2
2205107	Soil	26	29	0.20	461	0.025	2	1.11	0.005	0.07	0.1	0.02	3.0	0.1	<0.05	3	5.6	<0.2
2205108	Soil	15	40	0.51	303	0.068	2	1.77	0.009	0.07	<0.1	0.03	3.5	0.1	<0.05	5	1.1	<0.2
2205109	Soil	13	39	0.57	302	0.077	3	1.84	0.012	0.11	<0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
2205110	Soil	19	34	0.53	261	0.083	3	1.58	0.011	0.16	0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
2205111	Soil	26	35	0.30	178	0.069	3	1.08	0.011	0.16	<0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
2205112	Soil	21	34	0.52	192	0.121	2	1.57	0.011	0.18	<0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
2205113	Soil	22	54	0.64	234	0.070	3	2.22	0.009	0.20	0.1	0.01	5.3	0.2	<0.05	7	0.8	<0.2
2205114	Soil	32	28	0.29	217	0.020	2	1.01	0.005	0.21	0.3	0.04	7.8	0.2	<0.05	4	1.0	<0.2
2205115	Soil	29	67	1.33	687	0.129	1	2.42	0.010	0.90	<0.1	0.02	8.6	0.4	<0.05	9	1.1	<0.2
2205116	Soil	20	54	0.59	428	0.099	1	1.59	0.009	0.27	<0.1	0.02	4.1	0.2	<0.05	4	0.8	<0.2
2205117	Soil	14	40	0.50	320	0.095	1	1.42	0.009	0.21	<0.1	0.02	3.1	0.2	<0.05	4	0.6	<0.2
2205118	Soil	15	35	0.51	287	0.094	1	1.56	0.011	0.13	<0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
2205119	Soil	19	52	0.66	371	0.093	1	1.61	0.012	0.23	<0.1	0.02	4.6	0.2	<0.05	5	0.8	<0.2
2205120	Soil	20	44	0.56	324	0.080	1	1.20	0.011	0.15	<0.1	0.02	3.9	0.1	<0.05	4	0.7	<0.2
2205121	Soil	44	54	0.72	559	0.100	2	2.46	0.013	0.29	<0.1	0.06	8.5	0.3	<0.05	7	0.8	<0.2
2205122	Soil	24	84	1.30	186	0.139	2	2.50	0.010	0.54	<0.1	<0.01	4.1	0.2	<0.05	7	<0.5	<0.2
2205123	Soil	18	65	0.93	222	0.112	1	2.30	0.011	0.21	<0.1	0.01	4.0	0.1	<0.05	6	<0.5	<0.2
2205124	Soil	55	71	1.13	284	0.105	<1	2.29	0.010	0.60	<0.1	<0.01	4.8	0.3	<0.05	5	<0.5	<0.2
2205125	Soil	44	69	1.07	281	0.112	1	2.30	0.011	0.50	<0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
2205126	Soil	30	51	0.66	312	0.101	2	1.63	0.013	0.36	0.2	0.03	5.7	0.3	<0.05	6	<0.5	<0.2
2205127	Soil	18	61	0.96	454	0.108	<1	1.79	0.017	0.46	0.1	<0.01	6.0	0.2	<0.05	6	<0.5	<0.2
2205128	Soil	22	49	0.83	489	0.119	<1	1.79	0.010	0.38	0.1	0.01	4.4	0.2	<0.05	5	0.5	<0.2
2205129	Soil	13	42	0.66	350	0.108	1	1.72	0.009	0.33	<0.1	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
2205130	Soil	23	42	0.59	286	0.097	1	1.49	0.009	0.24	<0.1	0.01	4.0	0.2	<0.05	5	<0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

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Project: TEA
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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	P	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%
	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	0.001	0.001
2205131	Soil	1.1	30.2	8.4	58	<0.1	25.7	10.2	311	2.61	12.6	1.2	2.7	5.0	22	<0.1	0.5	0.1	65	0.30	0.039	
2205132	Soil	1.9	85.7	8.3	67	<0.1	64.4	19.2	614	4.03	6.9	0.9	<0.5	3.0	16	0.1	0.2	0.2	93	0.25	0.074	
2205133	Soil	2.5	101.9	10.0	91	<0.1	50.8	14.2	729	4.06	5.8	1.1	0.9	5.7	13	0.3	0.3	0.2	83	0.22	0.070	
2205134	Soil	0.9	76.8	11.8	108	0.2	47.3	17.0	514	4.14	8.3	1.3	4.8	4.2	25	0.1	0.5	0.2	92	0.37	0.115	
2204351	Soil	1.1	28.6	6.5	55	<0.1	23.5	7.9	196	2.41	14.2	1.1	6.8	4.1	24	0.1	0.5	0.1	57	0.31	0.051	
2204352	Soil	0.9	29.5	5.6	52	<0.1	23.6	8.2	216	2.34	15.1	1.1	1.3	4.5	22	<0.1	0.5	0.1	55	0.28	0.047	
2204353	Soil	1.1	37.7	8.4	60	<0.1	30.9	10.5	224	2.70	20.1	1.3	2.3	6.3	23	<0.1	0.6	0.1	57	0.26	0.035	
2204354	Soil	0.8	46.6	6.6	60	0.1	36.2	13.7	262	2.95	23.5	1.4	1.9	5.5	24	<0.1	0.8	0.1	63	0.35	0.046	
2204355	Soil	0.6	37.0	5.3	46	<0.1	26.1	9.2	190	2.38	11.0	0.9	1.3	3.4	21	<0.1	0.4	<0.1	54	0.32	0.033	
2204356	Soil	0.7	41.7	5.8	45	<0.1	28.8	12.1	253	2.73	12.1	1.4	2.8	3.9	22	<0.1	0.5	<0.1	67	0.33	0.016	
2204357	Soil	0.4	64.5	3.5	43	<0.1	37.6	13.4	242	2.82	6.4	0.6	0.9	1.7	21	<0.1	0.3	<0.1	72	0.40	0.024	
2204358	Soil	1.0	43.6	6.9	53	<0.1	31.8	8.8	176	2.53	17.5	1.8	1.9	3.9	25	<0.1	0.9	0.1	59	0.32	0.027	
2204359	Soil	1.0	25.9	7.2	43	<0.1	20.8	5.7	131	1.86	12.8	1.1	2.2	4.3	22	<0.1	0.7	0.1	45	0.26	0.019	
2204360	Soil	0.6	26.1	6.5	42	<0.1	15.9	4.7	121	1.63	12.2	1.3	1.4	4.2	23	<0.1	0.6	0.1	42	0.26	0.018	
2204361	Soil	0.9	36.7	9.3	52	<0.1	23.0	6.7	132	2.49	15.6	1.6	2.0	3.9	28	<0.1	0.6	0.2	51	0.34	0.023	
2204362	Soil	0.7	22.5	6.0	54	<0.1	17.5	8.8	262	2.44	5.5	0.9	5.0	2.5	32	0.1	0.3	<0.1	58	0.51	0.061	
2204363	Soil	0.7	30.0	6.7	58	<0.1	23.9	11.6	415	2.75	7.5	0.8	7.1	2.9	39	0.1	0.5	0.1	69	0.68	0.075	
2204364	Soil	0.6	19.7	6.0	52	<0.1	14.7	9.6	287	2.53	5.9	0.7	21.5	1.9	30	<0.1	0.3	0.1	67	0.46	0.060	
2204365	Soil	0.7	35.1	8.0	64	<0.1	26.6	11.9	523	2.72	6.9	0.6	2.9	3.5	44	0.2	0.5	0.1	65	0.80	0.068	
2204366	Soil	0.5	23.8	6.9	43	<0.1	16.6	5.0	89	1.72	7.8	1.4	1.7	3.6	20	<0.1	0.6	0.1	37	0.21	0.014	
2204367	Soil	0.7	26.5	6.8	41	<0.1	19.0	6.2	117	1.83	9.6	1.2	1.2	3.6	22	<0.1	0.5	0.1	46	0.26	0.015	
2204368	Soil	0.5	20.5	7.4	43	<0.1	13.3	5.2	88	1.91	8.6	1.1	1.0	2.1	20	<0.1	0.4	0.1	42	0.24	0.026	
2204369	Soil	0.6	26.6	6.7	51	<0.1	15.4	8.0	192	2.25	5.1	0.7	5.7	1.6	34	<0.1	0.3	0.1	55	0.51	0.053	
2204370	Soil	0.6	28.5	7.5	59	<0.1	19.0	9.7	235	2.57	5.3	0.6	6.3	2.5	34	<0.1	0.3	0.1	64	0.50	0.053	
2204371	Soil	0.6	22.2	6.1	55	<0.1	15.3	10.2	320	2.53	5.8	0.7	1.4	2.4	35	<0.1	0.3	<0.1	66	0.52	0.066	
2204372	Soil	0.7	28.4	6.5	55	<0.1	20.0	10.3	309	2.56	5.7	0.6	4.3	2.2	34	0.1	0.4	0.1	65	0.54	0.059	
2204373	Soil	0.4	50.5	3.5	120	<0.1	17.0	12.4	341	3.36	4.4	0.5	3.4	2.6	29	0.2	0.2	<0.1	91	0.45	0.066	
2204374	Soil	0.6	47.6	6.4	102	<0.1	19.6	12.1	335	3.05	5.4	0.8	2.5	2.7	37	0.2	0.4	0.1	79	0.55	0.070	
2204375	Soil	0.5	46.8	5.5	88	0.1	17.3	11.1	296	2.77	4.9	0.8	2.0	2.0	36	0.2	0.3	0.1	66	0.51	0.063	
2204376	Soil	0.5	28.1	6.1	56	<0.1	17.2	9.7	234	2.44	5.0	0.8	1.3	1.5	34	<0.1	0.3	0.1	58	0.47	0.057	



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2205131	Soil	17	43	0.66	383	0.100	1	1.65	0.011	0.16	<0.1	<0.01	4.2	0.1	<0.05	5	<0.5	<0.2
2205132	Soil	16	68	1.29	563	0.160	1	2.39	0.009	0.74	<0.1	0.01	5.9	0.2	<0.05	9	0.5	<0.2
2205133	Soil	26	87	1.44	804	0.165	<1	2.83	0.006	0.75	<0.1	<0.01	6.6	0.2	<0.05	8	1.3	<0.2
2205134	Soil	20	49	0.96	398	0.100	2	2.76	0.014	0.18	0.1	0.05	8.0	0.1	<0.05	8	<0.5	<0.2
2204351	Soil	17	41	0.58	253	0.103	<1	1.60	0.014	0.23	<0.1	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
2204352	Soil	17	38	0.51	254	0.097	<1	1.42	0.012	0.20	<0.1	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
2204353	Soil	19	48	0.64	291	0.107	1	1.75	0.013	0.40	<0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
2204354	Soil	18	58	0.78	329	0.128	1	2.13	0.015	0.39	<0.1	0.02	6.0	0.2	<0.05	6	<0.5	<0.2
2204355	Soil	12	49	0.69	197	0.099	1	1.58	0.015	0.14	<0.1	<0.01	3.7	0.1	<0.05	5	<0.5	<0.2
2204356	Soil	13	56	0.69	227	0.099	1	1.83	0.016	0.05	<0.1	0.02	6.6	<0.1	<0.05	5	<0.5	<0.2
2204357	Soil	7	83	0.92	181	0.095	1	1.77	0.018	0.19	<0.1	0.02	5.7	0.1	<0.05	6	<0.5	<0.2
2204358	Soil	14	52	0.60	259	0.088	1	1.64	0.013	0.16	<0.1	0.03	5.2	0.2	<0.05	5	<0.5	<0.2
2204359	Soil	14	37	0.46	231	0.086	<1	1.30	0.012	0.12	<0.1	0.01	3.4	0.1	<0.05	4	<0.5	<0.2
2204360	Soil	14	28	0.38	227	0.080	<1	1.15	0.016	0.13	<0.1	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
2204361	Soil	15	37	0.40	298	0.065	1	1.99	0.015	0.13	<0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
2204362	Soil	12	29	0.54	189	0.091	2	1.58	0.024	0.08	0.1	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
2204363	Soil	12	33	0.61	211	0.102	2	1.61	0.034	0.05	0.2	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
2204364	Soil	11	30	0.51	212	0.091	1	1.69	0.023	0.04	0.2	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
2204365	Soil	13	32	0.62	256	0.100	2	1.77	0.040	0.10	<0.1	0.03	5.9	0.1	<0.05	5	<0.5	<0.2
2204366	Soil	13	30	0.35	246	0.076	<1	1.41	0.016	0.18	<0.1	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
2204367	Soil	13	34	0.41	213	0.077	<1	1.41	0.017	0.15	<0.1	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
2204368	Soil	10	28	0.26	142	0.048	<1	1.76	0.012	0.05	<0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
2204369	Soil	10	28	0.46	192	0.072	1	1.63	0.020	0.05	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5	<0.2
2204370	Soil	10	33	0.55	239	0.089	1	1.78	0.022	0.08	<0.1	0.04	5.5	<0.1	<0.05	6	<0.5	<0.2
2204371	Soil	10	28	0.57	257	0.091	1	1.68	0.021	0.05	0.1	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
2204372	Soil	11	32	0.60	230	0.102	2	1.70	0.025	0.06	0.1	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
2204373	Soil	12	36	1.16	375	0.124	2	2.11	0.016	0.42	<0.1	0.02	8.8	0.2	<0.05	7	<0.5	<0.2
2204374	Soil	12	37	0.76	365	0.118	2	1.92	0.025	0.23	<0.1	0.03	7.7	0.1	<0.05	6	<0.5	<0.2
2204375	Soil	11	32	0.62	371	0.092	2	1.86	0.022	0.19	<0.1	0.04	7.4	<0.1	<0.05	6	<0.5	<0.2
2204376	Soil	10	28	0.50	239	0.078	2	1.70	0.018	0.05	<0.1	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	1	0.1	0.01	0.001	
2204377	Soil	0.4	23.9	6.1	52	<0.1	15.5	8.7	217	2.30	5.0	0.7	5.0	2.3	30	<0.1	0.3	0.1	61	0.44	0.051
2204378	Soil	0.4	18.4	5.6	44	<0.1	12.3	6.6	161	2.08	4.1	0.6	2.8	1.8	25	<0.1	0.2	0.1	52	0.33	0.041
2204379	Soil	0.6	19.0	5.9	51	<0.1	16.1	11.5	366	2.58	6.3	0.7	5.2	1.7	28	<0.1	0.3	0.1	68	0.43	0.056
2204380	Soil	0.5	23.9	5.8	50	<0.1	16.8	9.2	261	2.41	5.6	0.8	1.8	2.3	31	<0.1	0.3	<0.1	61	0.53	0.062
2204381	Soil	0.5	34.5	6.4	70	<0.1	19.8	11.7	354	3.02	5.9	1.1	2.1	2.5	40	0.1	0.4	0.1	74	0.65	0.070
2204382	Soil	0.5	57.3	7.4	93	<0.1	19.6	13.0	299	3.59	5.5	0.6	1.9	1.9	33	0.1	0.4	0.1	95	0.51	0.068
2204383	Soil	0.3	50.7	4.2	160	<0.1	11.1	13.5	375	3.84	3.7	0.4	0.9	1.7	49	<0.1	0.3	<0.1	99	0.97	0.210
2204451	Soil	2.5	56.9	8.7	92	0.5	25.3	10.2	672	2.77	22.7	2.2	5.0	3.3	18	0.5	0.5	0.2	65	0.18	0.058
2204452	Soil	2.6	79.2	7.2	135	0.2	28.5	8.0	261	2.24	13.6	2.1	1.7	2.9	23	0.5	0.4	0.2	46	0.09	0.057
2204453	Soil	2.6	78.7	7.3	121	0.1	32.5	10.7	473	3.02	7.2	1.9	1.9	4.4	24	0.2	0.3	0.1	64	0.11	0.044
2204454	Soil	2.6	40.2	5.7	99	0.2	16.8	3.5	112	2.69	10.5	1.0	<0.5	3.3	14	<0.1	0.3	0.2	60	0.06	0.060
2204455	Soil	1.4	76.5	5.3	80	<0.1	37.7	16.8	363	3.50	4.8	1.9	2.1	3.4	19	0.1	0.2	0.1	123	0.28	0.066
2204456	Soil	1.7	103.2	8.8	211	0.2	129.1	15.3	525	5.36	2.5	3.0	4.0	4.4	29	1.1	0.2	0.1	159	0.57	0.160
2204457	Soil	2.9	64.8	8.5	104	0.7	37.7	3.2	144	2.77	5.7	1.7	0.9	6.5	15	0.6	0.2	0.3	50	0.06	0.063
2204458	Soil	3.9	75.9	9.1	169	0.1	61.3	13.6	347	3.95	73.7	2.2	4.9	5.2	33	0.8	2.3	0.2	97	0.36	0.084
2204459	Soil	3.4	69.7	8.5	113	0.3	41.2	9.2	314	3.13	13.3	2.1	3.3	4.4	30	0.3	0.4	0.2	90	0.28	0.068
2204460	Soil	2.7	78.2	8.9	184	0.3	54.7	12.2	439	3.47	13.6	1.7	2.3	6.1	19	0.3	0.5	0.2	84	0.14	0.051
2204461	Soil	2.7	100.7	5.7	237	0.5	111.1	7.9	233	2.51	3.8	1.4	0.7	5.0	15	0.9	0.2	0.1	68	0.05	0.029
2204462	Soil	1.7	42.4	8.4	56	0.2	24.2	12.1	372	2.84	12.7	1.2	2.8	3.7	25	0.1	0.7	0.1	72	0.24	0.022
2204463	Soil	2.3	88.3	9.8	74	0.6	41.3	12.2	615	3.21	14.0	3.0	5.0	4.4	27	0.2	1.2	0.2	78	0.24	0.056
2204464	Soil	2.4	39.3	8.6	83	0.2	28.5	11.2	307	3.21	9.0	1.2	3.0	3.5	22	0.2	0.4	0.2	82	0.21	0.053
2204465	Soil	1.6	33.5	7.8	53	0.1	21.8	11.4	297	2.91	6.5	1.1	2.2	4.9	16	<0.1	0.4	0.2	70	0.16	0.047
2204466	Soil	2.9	57.2	9.0	79	0.2	29.3	11.4	624	3.13	5.3	1.4	0.8	6.0	24	0.1	0.2	0.2	70	0.13	0.068
2204467	Soil	2.7	64.9	6.1	112	0.3	95.5	16.9	300	3.63	7.2	1.3	1.5	3.5	20	0.1	0.4	0.1	107	0.22	0.046
2204468	Soil	2.6	74.7	6.2	123	0.3	35.4	9.1	227	3.10	5.1	1.3	3.3	5.4	21	0.2	0.4	0.1	66	0.09	0.043
2204469	Soil	2.7	81.3	5.9	211	0.2	64.1	22.6	377	2.77	3.9	1.8	1.6	6.0	15	0.3	0.3	0.1	73	0.14	0.052
2204470	Soil	0.5	62.9	2.4	32	<0.1	28.5	11.5	203	2.17	6.3	0.2	0.6	0.8	13	<0.1	0.2	0.2	65	0.26	0.021
2204471	Soil	1.4	20.7	7.7	81	0.3	36.7	16.7	631	3.01	6.9	0.6	1.0	2.4	29	0.5	0.4	0.1	82	0.34	0.094
2204472	Soil	1.5	41.0	6.3	84	0.3	31.3	8.9	258	3.18	8.3	1.4	2.1	5.7	19	<0.1	0.4	0.1	81	0.18	0.045
2204473	Soil	1.9	62.3	3.7	128	0.2	41.2	14.3	225	4.12	2.8	1.4	1.4	5.0	21	0.2	0.2	<0.1	132	0.23	0.082



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2204377	Soil	11	29	0.47	187	0.088	2	1.68	0.023	0.05	<0.1	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2
2204378	Soil	8	24	0.39	137	0.068	1	1.51	0.015	0.07	<0.1	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
2204379	Soil	10	28	0.48	172	0.080	2	1.57	0.021	0.04	<0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
2204380	Soil	10	28	0.48	194	0.075	2	1.48	0.019	0.05	<0.1	0.03	5.7	<0.1	<0.05	5	<0.5	<0.2
2204381	Soil	12	34	0.65	282	0.093	3	1.84	0.021	0.09	<0.1	0.03	7.3	<0.1	<0.05	6	<0.5	<0.2
2204382	Soil	8	42	0.95	241	0.129	3	2.19	0.016	0.21	<0.1	0.02	8.1	0.1	<0.05	8	<0.5	<0.2
2204383	Soil	7	24	1.18	471	0.096	4	2.22	0.021	0.31	<0.1	<0.01	8.9	0.1	<0.05	8	<0.5	<0.2
2204451	Soil	12	35	0.44	347	0.067	2	1.43	0.008	0.09	<0.1	0.03	4.6	0.1	<0.05	5	1.8	<0.2
2204452	Soil	16	25	0.34	307	0.042	2	0.85	0.004	0.14	<0.1	0.02	3.1	0.2	<0.05	3	1.9	<0.2
2204453	Soil	16	39	0.72	761	0.121	<1	1.47	0.004	0.57	<0.1	<0.01	6.3	0.3	<0.05	5	1.7	<0.2
2204454	Soil	11	30	0.39	439	0.068	<1	0.95	0.005	0.41	<0.1	<0.01	2.7	0.3	0.12	3	1.3	<0.2
2204455	Soil	20	53	1.11	430	0.152	<1	2.01	0.007	0.42	<0.1	<0.01	8.7	0.3	<0.05	7	0.7	<0.2
2204456	Soil	25	83	1.47	583	0.126	<1	3.02	0.009	0.65	<0.1	0.02	11.4	0.2	<0.05	10	0.7	<0.2
2204457	Soil	19	27	0.42	245	0.044	<1	0.95	0.004	0.24	<0.1	<0.01	2.4	0.2	<0.05	3	2.4	<0.2
2204458	Soil	20	54	0.92	633	0.105	1	1.77	0.015	0.27	<0.1	0.02	7.8	0.2	<0.05	6	2.1	<0.2
2204459	Soil	17	46	0.76	599	0.094	1	1.54	0.010	0.22	0.1	0.03	5.3	0.2	<0.05	5	1.5	<0.2
2204460	Soil	20	47	0.71	409	0.073	2	1.80	0.006	0.26	<0.1	0.02	6.9	0.2	<0.05	5	1.5	<0.2
2204461	Soil	12	43	0.80	368	0.096	1	1.55	0.004	0.47	<0.1	<0.01	3.5	0.4	<0.05	5	2.0	<0.2
2204462	Soil	14	38	0.50	301	0.065	1	1.79	0.010	0.05	<0.1	0.02	6.4	0.1	<0.05	5	0.8	<0.2
2204463	Soil	21	42	0.54	501	0.075	2	2.18	0.012	0.05	0.2	0.07	10.5	0.2	<0.05	6	0.6	<0.2
2204464	Soil	12	40	0.54	580	0.077	2	1.98	0.011	0.13	<0.1	0.02	4.2	0.2	<0.05	6	0.9	<0.2
2204465	Soil	15	38	0.73	340	0.105	1	2.15	0.012	0.29	<0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
2204466	Soil	17	44	0.99	492	0.137	1	1.90	0.010	0.63	<0.1	0.01	4.4	0.2	0.09	7	0.6	<0.2
2204467	Soil	18	94	1.32	546	0.146	1	2.23	0.011	0.21	<0.1	0.02	5.7	0.1	<0.05	8	0.8	<0.2
2204468	Soil	20	47	0.91	628	0.136	<1	1.72	0.009	0.76	<0.1	0.01	4.5	0.4	0.10	5	1.2	<0.2
2204469	Soil	20	46	0.80	466	0.093	<1	1.62	0.007	0.43	<0.1	<0.01	4.0	0.3	<0.05	5	1.2	<0.2
2204470	Soil	2	41	0.71	169	0.079	1	1.47	0.016	0.05	0.1	<0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
2204471	Soil	12	41	0.65	405	0.072	2	1.99	0.013	0.10	<0.1	0.01	3.4	<0.1	<0.05	7	<0.5	<0.2
2204472	Soil	17	46	0.83	286	0.107	1	1.90	0.012	0.26	<0.1	0.02	5.1	0.2	<0.05	6	0.6	<0.2
2204473	Soil	21	67	1.29	411	0.186	<1	2.59	0.012	0.72	<0.1	<0.01	6.0	0.3	0.05	9	0.7	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	1	0.1	0.01	0.001	
2204474	Soil	2.6	58.6	6.8	104	0.7	16.0	5.8	259	3.85	3.7	1.3	10.6	8.9	31	0.1	0.2	0.2	80	0.08	0.062
2204475	Soil	3.4	48.9	6.7	96	0.7	13.9	5.0	255	3.45	2.8	1.3	1.4	7.1	31	0.1	0.1	0.2	84	0.09	0.062
2204976	Soil	1.3	55.1	8.7	80	0.2	43.4	14.8	595	3.07	23.7	0.9	3.1	3.5	31	0.3	0.9	0.2	77	0.40	0.030
2204977	Soil	2.2	60.2	6.7	88	0.2	33.4	10.2	324	3.22	16.3	1.2	2.7	4.5	18	0.2	1.0	0.1	81	0.15	0.037
2204978	Soil	2.0	89.6	7.6	115	0.1	31.0	14.6	368	3.62	4.3	2.7	2.0	6.1	22	0.3	0.2	0.1	95	0.17	0.086
2204979	Soil	1.9	70.1	7.9	110	<0.1	47.0	14.9	676	3.57	5.7	1.8	2.5	7.5	17	<0.1	0.3	0.2	60	0.16	0.059
2204980	Soil	2.7	79.8	7.0	114	<0.1	36.9	14.5	503	3.16	7.3	1.7	1.3	5.4	13	0.3	0.3	0.2	82	0.12	0.058
2204981	Soil	2.4	73.4	8.3	95	0.2	35.7	11.7	524	3.33	12.8	2.7	3.5	4.9	26	0.1	0.5	0.2	97	0.24	0.046
2204982	Soil	2.3	75.1	8.6	82	0.4	37.2	11.6	660	2.57	15.3	2.2	5.5	2.8	22	0.3	0.8	0.1	63	0.12	0.046
2204983	Soil	2.7	41.1	8.9	72	0.2	27.0	11.7	345	3.31	86.3	1.0	4.0	2.5	20	0.9	1.4	0.2	81	0.17	0.069
2204984	Soil	0.9	22.1	3.8	28	0.6	8.1	4.2	922	1.14	10.9	0.5	1.3	<0.1	16	1.2	0.2	<0.1	31	0.15	0.058
2204985	Soil	2.9	57.7	5.9	93	0.2	19.9	5.0	126	2.93	45.8	1.2	2.2	3.7	24	0.1	1.4	0.2	78	0.09	0.045
2204986	Soil	1.6	57.1	5.3	113	0.4	77.1	23.2	382	4.74	24.3	1.5	5.0	2.4	37	0.5	1.1	0.1	94	0.68	0.136
2204987	Soil	0.9	66.0	2.2	185	0.6	346.6	125.9	938	6.07	10.9	0.4	5.0	1.5	18	0.9	0.2	<0.1	97	0.73	0.224
2204988	Soil	3.5	51.4	5.0	78	0.2	16.6	2.7	68	2.66	16.6	1.1	9.4	6.6	17	<0.1	0.4	0.2	63	0.06	0.027
2204989	Soil	1.9	52.3	8.2	67	0.2	30.5	11.8	278	3.19	100.6	1.5	3.4	3.5	25	0.1	3.2	0.1	78	0.24	0.034
2204990	Soil	2.0	62.2	7.1	96	<0.1	37.4	10.8	337	3.26	28.3	1.9	3.0	4.9	22	<0.1	0.5	0.2	86	0.20	0.035
2204991	Soil	1.8	40.4	7.9	80	0.2	27.3	8.5	261	2.79	16.2	1.0	2.5	3.5	18	0.1	0.3	0.2	76	0.21	0.061
2204992	Soil	2.7	49.2	9.9	114	0.3	32.0	8.5	273	3.78	18.4	1.5	2.4	4.6	17	0.2	0.6	0.2	66	0.12	0.059
2204993	Soil	2.7	65.9	7.6	104	0.1	25.5	6.1	457	2.74	4.6	1.9	1.6	5.4	15	0.1	0.4	0.2	82	0.11	0.055
2204994	Soil	2.0	58.3	8.5	98	0.1	28.9	6.8	245	2.94	42.2	1.1	1.7	3.3	15	0.2	1.5	0.2	82	0.12	0.041
2204995	Soil	2.6	70.2	9.8	111	0.1	33.4	9.2	452	2.54	82.7	2.0	2.0	4.7	17	0.2	1.9	0.2	75	0.15	0.045
2204996	Soil	4.8	57.9	9.4	41	0.2	15.0	3.2	48	2.64	36.3	1.5	4.7	6.9	16	<0.1	1.2	0.2	36	0.04	0.039
2204997	Soil	1.6	44.7	6.9	46	0.2	13.3	3.5	113	2.02	6.9	0.7	8.3	4.8	14	<0.1	0.4	0.2	42	0.12	0.028
2204998	Soil	1.9	39.4	9.3	57	0.2	20.3	5.3	125	2.52	23.5	0.8	4.6	5.1	16	0.1	1.0	0.2	48	0.11	0.030
2204999	Soil	1.7	52.0	6.8	81	0.2	35.7	12.3	300	3.18	12.4	1.3	2.8	3.9	20	0.1	0.5	0.1	77	0.21	0.033
2205000	Soil	1.6	51.7	6.7	79	0.1	35.3	12.1	279	3.18	12.4	1.3	2.7	3.8	20	0.1	0.5	0.1	77	0.20	0.030
2205001	Soil	2.5	57.2	9.9	127	0.3	39.9	9.3	249	2.95	59.8	1.5	4.3	4.7	20	0.3	1.5	0.2	68	0.14	0.033
2205002	Soil	2.4	38.2	9.3	79	0.2	25.4	12.6	382	3.42	43.8	1.0	2.3	4.2	21	0.2	1.2	0.2	81	0.18	0.061
2205003	Soil	5.0	44.6	7.3	66	0.2	20.0	5.5	114	1.71	29.2	1.9	3.7	3.9	27	0.5	2.7	0.1	39	0.11	0.038



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Method Analyte Unit MDL	AQ201																	
	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te	
	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2204474	Soil	13	49	1.18	450	0.121	<1	2.31	0.037	0.67	<0.1	0.01	3.6	0.6	0.40	6	2.2	<0.2
2204475	Soil	12	45	1.13	387	0.093	1	2.08	0.043	0.50	<0.1	<0.01	3.2	0.5	0.38	6	2.7	<0.2
2204976	Soil	18	43	0.71	263	0.109	2	2.01	0.026	0.19	<0.1	0.03	7.3	<0.1	<0.05	6	<0.5	<0.2
2204977	Soil	17	46	0.97	287	0.125	1	1.88	0.011	0.46	<0.1	0.01	4.3	0.3	<0.05	6	0.8	<0.2
2204978	Soil	32	47	1.15	730	0.159	<1	2.11	0.007	0.87	<0.1	<0.01	6.1	0.4	<0.05	7	0.8	<0.2
2204979	Soil	23	40	0.85	532	0.113	<1	1.74	0.007	0.52	<0.1	0.02	7.8	0.4	<0.05	5	0.7	<0.2
2204980	Soil	22	46	0.93	464	0.129	1	1.94	0.007	0.56	<0.1	0.02	4.8	0.3	<0.05	6	0.9	<0.2
2204981	Soil	17	50	0.81	508	0.108	1	2.04	0.013	0.21	<0.1	0.04	8.4	0.2	<0.05	6	0.9	<0.2
2204982	Soil	12	32	0.47	485	0.078	2	1.60	0.009	0.12	<0.1	0.04	6.3	0.2	<0.05	4	0.8	<0.2
2204983	Soil	9	37	0.47	756	0.089	2	2.16	0.012	0.05	0.1	0.04	3.8	0.1	<0.05	7	0.5	<0.2
2204984	Soil	5	11	0.09	616	0.031	<1	0.82	0.020	0.03	<0.1	0.05	0.8	<0.1	<0.05	3	<0.5	<0.2
2204985	Soil	17	36	0.62	459	0.103	1	1.52	0.008	0.37	<0.1	0.02	3.3	0.4	0.06	5	1.1	<0.2
2204986	Soil	14	108	0.94	524	0.173	2	1.98	0.018	0.47	<0.1	0.06	7.5	0.1	0.12	7	3.2	<0.2
2204987	Soil	13	171	1.90	474	0.119	<1	2.83	0.005	1.43	<0.1	0.02	5.3	0.2	<0.05	7	0.7	<0.2
2204988	Soil	18	31	0.52	350	0.076	<1	1.00	0.007	0.40	<0.1	<0.01	2.5	0.5	0.15	3	2.3	<0.2
2204989	Soil	16	43	0.60	423	0.080	2	2.14	0.013	0.06	<0.1	0.06	7.1	0.1	<0.05	6	0.8	<0.2
2204990	Soil	18	53	0.76	477	0.119	1	1.79	0.008	0.30	<0.1	0.03	7.1	0.3	<0.05	5	0.8	<0.2
2204991	Soil	11	42	0.60	397	0.103	1	1.71	0.009	0.20	<0.1	0.01	3.8	0.2	<0.05	5	0.6	<0.2
2204992	Soil	12	39	0.53	463	0.086	2	1.55	0.010	0.30	<0.1	0.02	3.7	0.3	0.08	5	1.1	<0.2
2204993	Soil	29	43	0.96	579	0.101	1	1.59	0.007	0.59	<0.1	0.01	5.3	0.3	0.09	5	1.3	<0.2
2204994	Soil	13	42	0.67	412	0.100	1	1.51	0.006	0.33	<0.1	0.01	3.9	0.3	0.06	5	1.0	<0.2
2204995	Soil	20	35	0.75	332	0.073	1	1.38	0.007	0.29	<0.1	0.02	4.8	0.2	0.06	4	1.1	<0.2
2204996	Soil	20	18	0.14	451	0.019	1	0.56	0.005	0.12	<0.1	<0.01	2.3	0.1	0.11	2	3.3	<0.2
2204997	Soil	16	24	0.41	443	0.077	2	1.03	0.008	0.27	<0.1	0.01	2.1	0.2	0.10	3	1.0	<0.2
2204998	Soil	17	30	0.43	454	0.073	2	1.33	0.009	0.25	<0.1	0.02	2.7	0.2	0.09	4	0.8	<0.2
2204999	Soil	15	51	0.78	457	0.130	2	1.99	0.011	0.17	<0.1	0.02	4.9	0.2	<0.05	6	0.7	<0.2
2205000	Soil	15	50	0.78	444	0.125	1	1.97	0.010	0.17	<0.1	0.01	4.8	0.2	<0.05	6	0.7	<0.2
2205001	Soil	17	50	0.53	513	0.083	2	1.72	0.007	0.23	<0.1	0.02	4.4	0.2	<0.05	5	1.3	<0.2
2205002	Soil	17	41	0.53	293	0.090	2	1.89	0.008	0.10	<0.1	0.02	4.3	0.2	<0.05	6	0.9	<0.2
2205003	Soil	17	19	0.24	199	0.042	2	0.77	0.008	0.04	0.1	0.02	1.9	<0.1	<0.05	2	4.5	<0.2



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
2205004	Soil	1.7	35.0	8.6	64	0.1	26.7	9.5	211	3.37	29.2	1.1	8.0	3.6	20	0.3	0.7	0.2	73	0.21	0.056
2205005	Soil	2.2	43.6	9.2	76	0.5	35.1	12.3	254	3.52	18.0	1.3	6.4	3.3	19	0.3	0.6	0.2	74	0.19	0.061
2205006	Soil	2.4	60.4	7.6	108	0.1	28.9	7.8	190	2.72	16.1	1.4	2.3	4.4	20	0.2	0.4	0.2	72	0.12	0.052
2205007	Soil	1.4	40.7	17.1	65	1.3	22.0	4.6	89	1.86	201.6	2.4	8.3	0.9	29	0.4	2.1	0.3	33	0.23	0.097
2205008	Soil	1.1	29.0	11.2	63	<0.1	24.1	9.1	268	2.70	677.0	0.9	4.1	4.1	24	0.2	4.7	0.2	54	0.19	0.020
2205009	Soil	2.2	38.0	10.6	69	0.3	26.8	6.6	279	2.86	217.9	0.8	3.1	1.4	21	0.4	1.1	0.2	70	0.22	0.053
2205135	Soil	1.0	54.0	9.9	157	<0.1	44.9	14.5	426	3.42	18.5	0.8	3.3	4.5	24	0.3	0.6	0.2	80	0.25	0.043
2205136	Soil	1.6	66.3	12.9	178	0.4	47.8	16.5	639	3.36	19.0	1.4	3.5	3.2	21	0.3	0.6	0.2	85	0.20	0.076
2205137	Soil	1.6	40.3	17.7	80	0.2	26.3	8.9	390	2.51	59.7	1.3	3.8	1.9	24	0.2	0.9	0.2	63	0.19	0.060
2205138	Soil	1.2	32.5	10.7	90	<0.1	23.4	10.4	289	2.86	274.1	1.0	3.7	4.9	28	0.3	3.0	0.2	61	0.24	0.033
2205139	Soil	1.6	31.3	10.3	91	<0.1	29.6	11.1	299	3.44	113.4	0.8	2.1	4.2	23	0.5	1.4	0.2	78	0.22	0.028
2205140	Soil	2.1	58.6	10.2	146	0.2	44.4	13.7	402	3.34	285.8	1.5	2.1	6.1	21	0.3	2.1	0.2	72	0.11	0.043
2205141	Soil	1.1	38.4	7.9	114	<0.1	23.9	8.0	215	3.10	45.0	1.0	2.4	6.2	19	0.2	0.8	0.1	64	0.17	0.023
2205142	Soil	1.4	29.2	8.9	68	0.2	23.4	10.3	308	3.22	14.9	1.0	2.7	3.4	14	0.3	0.6	0.2	73	0.13	0.030
2205143	Soil	1.9	61.9	9.6	169	0.4	39.6	11.8	282	3.98	44.0	2.2	4.6	6.3	22	0.3	0.9	0.2	70	0.18	0.077
2205144	Soil	1.3	35.9	8.5	130	<0.1	25.8	8.8	281	3.44	46.8	1.0	2.2	5.3	20	0.2	1.0	0.2	66	0.17	0.025
2205145	Soil	1.2	37.4	9.0	121	<0.1	34.0	14.1	272	3.99	31.3	0.7	2.2	5.2	16	0.3	0.6	0.2	79	0.14	0.035
2205146	Soil	1.1	35.3	8.7	101	<0.1	21.2	10.1	213	2.57	100.9	1.1	1.7	5.8	19	0.3	1.5	0.1	52	0.13	0.028
2205147	Soil	1.7	23.7	10.9	61	0.2	16.6	10.3	423	2.59	149.2	0.6	3.0	2.5	23	0.9	1.2	0.2	66	0.19	0.041
2205148	Soil	1.6	44.5	13.6	60	0.3	24.0	8.6	300	2.77	978.1	1.1	8.1	1.5	28	0.3	5.7	0.2	63	0.18	0.052
2205149	Soil	1.2	27.2	8.7	84	<0.1	34.0	11.2	320	3.13	15.1	0.8	2.0	3.4	17	0.2	0.5	0.2	70	0.19	0.033
2205150	Soil	1.2	25.2	8.8	80	<0.1	30.5	10.1	297	3.08	15.1	0.7	1.8	2.8	17	0.2	0.5	0.2	70	0.19	0.031
2205151	Soil	1.6	26.2	9.7	67	<0.1	25.7	10.4	403	3.72	20.0	0.6	6.6	1.9	16	0.2	0.5	0.2	84	0.16	0.034
2205152	Soil	3.1	89.1	12.2	169	0.5	111.6	18.0	430	3.93	15.0	2.1	2.8	4.0	25	0.5	0.4	0.2	102	0.30	0.076
2205153	Soil	2.2	25.7	10.8	69	0.1	22.1	7.1	353	2.56	14.7	0.7	1.3	1.1	17	0.4	0.4	0.2	86	0.16	0.046
2205154	Soil	1.3	57.6	9.2	107	0.1	68.2	18.8	428	3.75	9.7	0.9	2.8	3.5	22	0.1	0.4	0.1	89	0.32	0.071
2205155	Soil	3.4	79.9	38.9	777	0.2	223.0	24.5	713	4.32	24.1	1.8	1.9	4.5	31	0.8	0.7	0.3	121	0.17	0.073
2205156	Soil	1.2	26.8	10.2	59	<0.1	29.7	15.1	316	3.26	23.6	0.5	3.1	2.3	21	0.1	0.6	0.2	78	0.23	0.036
2205157	Soil	1.3	38.9	11.3	68	0.2	30.9	13.1	462	3.37	17.9	1.2	3.6	4.4	28	<0.1	0.7	0.2	79	0.30	0.031
2205158	Soil	1.7	60.7	13.5	658	0.2	168.1	20.9	362	3.87	21.0	1.8	2.4	4.2	28	0.9	1.0	0.2	97	0.37	0.123



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2205004	Soil	14	37	0.56	311	0.091	3	2.02	0.012	0.09	<0.1	0.04	4.5	0.1	<0.05	6	0.8	<0.2
2205005	Soil	15	44	0.54	279	0.083	3	2.22	0.012	0.09	0.1	0.05	4.2	0.1	<0.05	6	1.1	<0.2
2205006	Soil	16	45	0.60	785	0.094	1	1.48	0.008	0.27	<0.1	0.01	3.7	0.3	0.05	5	1.6	<0.2
2205007	Soil	18	35	0.26	248	0.013	5	1.82	0.011	0.13	<0.1	0.51	4.5	0.5	0.12	5	1.1	<0.2
2205008	Soil	16	32	0.45	235	0.057	2	1.39	0.011	0.06	<0.1	0.08	4.8	0.2	<0.05	4	0.5	<0.2
2205009	Soil	12	38	0.43	253	0.060	3	1.56	0.009	0.08	<0.1	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
2205135	Soil	17	71	0.68	340	0.083	1	2.14	0.009	0.22	<0.1	0.02	5.9	0.2	<0.05	6	<0.5	<0.2
2205136	Soil	21	50	0.69	314	0.111	2	1.96	0.009	0.31	<0.1	0.05	5.5	0.3	<0.05	7	0.7	<0.2
2205137	Soil	18	40	0.39	308	0.058	2	1.41	0.011	0.14	<0.1	0.03	4.5	0.2	<0.05	5	0.6	<0.2
2205138	Soil	17	36	0.56	208	0.070	2	1.73	0.013	0.08	<0.1	0.07	4.4	0.2	<0.05	5	<0.5	<0.2
2205139	Soil	15	46	0.59	223	0.086	2	2.35	0.012	0.08	<0.1	0.03	4.6	0.2	<0.05	6	0.5	<0.2
2205140	Soil	19	41	0.61	290	0.069	2	2.12	0.008	0.22	<0.1	0.02	4.9	0.3	<0.05	6	1.3	<0.2
2205141	Soil	22	39	0.58	156	0.084	1	1.77	0.010	0.10	<0.1	0.03	4.9	0.2	<0.05	5	0.5	<0.2
2205142	Soil	11	37	0.48	125	0.092	2	2.31	0.013	0.05	<0.1	0.04	4.9	0.1	<0.05	7	<0.5	<0.2
2205143	Soil	31	45	0.68	193	0.098	2	1.94	0.011	0.36	<0.1	0.04	4.8	0.4	0.14	6	0.9	<0.2
2205144	Soil	22	38	0.54	163	0.080	1	1.75	0.011	0.12	<0.1	0.03	4.5	0.2	<0.05	5	<0.5	<0.2
2205145	Soil	17	50	0.77	185	0.115	2	2.94	0.012	0.19	<0.1	0.02	4.7	0.2	0.05	7	<0.5	<0.2
2205146	Soil	21	30	0.39	142	0.063	2	1.32	0.008	0.10	<0.1	0.03	3.2	0.2	<0.05	4	0.5	<0.2
2205147	Soil	13	27	0.26	179	0.054	2	1.34	0.010	0.07	<0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
2205148	Soil	14	35	0.42	328	0.045	3	1.80	0.009	0.09	<0.1	0.10	4.1	0.5	<0.05	6	1.1	<0.2
2205149	Soil	13	40	0.54	196	0.093	2	2.08	0.010	0.09	<0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
2205150	Soil	12	38	0.53	191	0.091	2	1.95	0.010	0.09	<0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
2205151	Soil	10	39	0.48	145	0.114	2	1.79	0.010	0.07	<0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
2205152	Soil	20	203	1.68	650	0.173	1	2.62	0.010	0.64	<0.1	0.05	6.9	0.4	0.05	8	1.5	<0.2
2205153	Soil	11	52	0.59	257	0.114	2	1.41	0.010	0.21	<0.1	0.02	3.0	0.2	<0.05	7	0.6	<0.2
2205154	Soil	15	112	1.18	544	0.155	1	2.48	0.012	0.29	<0.1	0.02	5.5	0.2	<0.05	7	0.6	<0.2
2205155	Soil	21	92	0.98	693	0.120	<1	2.30	0.006	0.33	<0.1	0.01	6.6	0.4	<0.05	8	1.0	<0.2
2205156	Soil	8	38	0.59	199	0.095	2	2.60	0.014	0.05	<0.1	0.03	4.4	<0.1	<0.05	7	<0.5	<0.2
2205157	Soil	18	48	0.73	333	0.101	2	2.43	0.015	0.06	0.1	0.06	9.0	0.1	<0.05	6	0.6	<0.2
2205158	Soil	23	135	0.77	653	0.105	1	2.19	0.009	0.09	<0.1	0.02	8.3	0.3	<0.05	7	1.7	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%
	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001		
2205159	Soil	1.1	39.4	17.0	148	<0.1	22.1	7.5	160	2.39	76.6	1.0	1.0	5.5	27	0.4	1.2	0.2	62	0.10	0.037	
2205160	Soil	1.2	21.5	11.0	329	<0.1	46.9	6.3	196	2.95	25.4	0.9	0.9	3.6	9	0.4	0.7	0.1	60	0.07	0.041	
2205161	Soil	0.8	43.1	7.9	161	<0.1	32.5	13.5	215	2.47	33.5	1.2	1.4	6.3	19	0.2	0.4	0.2	44	0.10	0.033	
2205162	Soil	1.0	31.7	8.8	61	<0.1	23.1	9.5	340	3.11	20.3	1.0	2.5	5.0	28	<0.1	0.6	0.2	63	0.28	0.034	
2205163	Soil	1.8	49.6	10.6	95	<0.1	42.1	13.2	364	3.70	58.6	1.1	2.2	3.4	23	0.4	0.8	0.2	82	0.22	0.041	
2205164	Soil	1.6	32.5	9.4	125	0.1	27.6	16.6	320	3.43	29.9	0.9	1.4	3.4	21	0.6	0.9	0.2	75	0.21	0.045	
2205165	Soil	1.1	29.8	9.2	70	0.1	23.1	10.0	208	2.94	42.2	1.1	2.6	4.0	20	0.4	0.8	0.2	63	0.19	0.047	
2205166	Soil	1.5	28.0	20.9	86	0.1	30.6	11.5	300	3.56	30.5	0.8	6.1	4.9	17	0.2	0.8	0.3	78	0.19	0.046	
2205167	Soil	2.3	82.6	4.4	191	0.2	76.5	27.1	568	4.29	34.9	1.1	1.9	2.0	27	0.5	0.6	<0.1	94	0.39	0.136	
2205168	Soil	2.6	46.6	19.6	94	0.7	44.3	13.2	350	3.52	37.8	1.0	2.0	2.6	27	0.4	1.2	0.2	90	0.24	0.038	
2205169	Soil	1.4	53.0	12.9	70	<0.1	29.7	11.8	409	3.31	113.2	1.1	3.4	3.6	35	0.1	1.1	0.2	77	0.35	0.033	
2205170	Soil	1.9	73.8	11.0	130	0.2	42.6	13.2	387	4.95	109.3	1.4	3.8	5.2	24	0.3	1.3	0.2	107	0.18	0.068	
2205171	Soil	1.4	52.2	10.0	202	<0.1	50.8	16.6	361	4.47	77.9	1.4	1.9	9.1	17	0.5	1.6	0.2	70	0.11	0.043	
2205172	Soil	1.3	39.2	8.9	138	<0.1	28.2	13.6	192	2.99	142.0	1.0	1.4	5.1	17	0.6	2.1	0.1	51	0.10	0.036	
2205173	Soil	1.7	53.4	12.2	101	0.1	38.6	12.9	347	3.53	261.0	1.1	22.0	3.3	20	0.6	2.2	0.2	87	0.15	0.037	
2204384	Soil	2.7	47.2	8.1	110	0.4	34.3	10.7	481	2.88	8.1	1.1	0.6	4.1	32	0.4	0.4	0.1	90	0.27	0.116	
2204385	Soil	2.1	53.1	9.9	120	0.7	61.4	14.9	398	3.79	12.6	1.0	3.0	4.9	25	0.3	0.7	0.2	101	0.26	0.068	
2204386	Soil	1.5	25.3	6.3	75	<0.1	28.2	8.6	246	2.92	9.0	0.8	0.6	3.7	14	0.5	0.3	0.1	81	0.20	0.088	
2204387	Soil	2.0	25.9	11.1	54	0.2	17.9	7.1	169	2.99	10.3	0.9	2.2	2.9	17	0.3	0.5	0.2	82	0.12	0.061	
2204388	Soil	1.9	21.2	10.1	78	0.2	24.5	9.4	462	3.13	8.7	0.6	1.9	2.7	17	0.4	0.5	0.2	89	0.19	0.065	
2204389	Soil	1.4	51.0	6.1	95	<0.1	40.0	11.2	303	3.26	4.0	1.6	0.7	9.5	15	0.1	0.2	0.2	72	0.18	0.077	
2204390	Soil	1.3	29.2	7.6	92	0.2	31.4	10.7	429	3.30	6.2	1.1	1.4	5.6	20	0.3	0.3	0.2	76	0.31	0.147	
2204391	Soil	1.2	49.0	7.7	105	<0.1	50.5	11.2	257	3.54	6.4	1.2	1.3	7.4	18	0.1	0.2	0.2	91	0.37	0.111	
2204392	Soil	0.8	43.6	7.5	93	0.1	56.8	12.6	329	3.28	9.5	1.7	0.6	8.3	17	0.2	0.2	0.3	64	0.44	0.133	
2204393	Soil	0.9	42.8	9.6	114	0.2	53.3	18.6	414	4.41	7.5	0.9	1.0	4.9	27	0.1	0.3	0.1	95	0.54	0.095	
2204394	Soil	1.5	26.4	9.2	65	0.1	31.0	8.9	265	2.75	8.3	0.7	1.7	4.2	15	0.2	0.3	0.2	74	0.20	0.047	
2204395	Soil	1.4	47.3	8.1	103	0.1	37.9	20.1	682	4.04	8.0	1.8	1.3	13.1	12	0.2	0.4	0.2	66	0.13	0.038	
2204396	Soil	1.2	26.9	10.7	89	0.3	31.0	13.9	796	3.40	9.1	0.6	1.1	3.8	22	0.3	0.5	0.2	83	0.25	0.061	
2204397	Soil	1.5	37.7	7.8	81	0.3	29.3	14.8	443	3.79	6.9	1.0	1.7	3.5	23	0.2	0.4	0.1	86	0.21	0.057	
2204398	Soil	1.0	17.5	9.2	97	0.1	32.0	17.4	485	3.73	6.6	0.4	0.6	2.6	21	0.2	0.4	0.2	97	0.24	0.040	



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2205159	Soil	24	42	0.47	181	0.059	2	1.63	0.005	0.18	<0.1	0.02	4.3	0.2	<0.05	4	0.8	<0.2
2205160	Soil	14	42	0.77	87	0.082	1	1.78	0.004	0.25	<0.1	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2
2205161	Soil	19	35	0.53	164	0.097	1	1.31	0.005	0.42	<0.1	0.01	3.3	0.4	<0.05	4	<0.5	<0.2
2205162	Soil	19	40	0.54	261	0.070	2	1.77	0.012	0.06	<0.1	0.03	7.2	0.1	<0.05	5	0.5	<0.2
2205163	Soil	12	51	0.66	429	0.097	2	2.23	0.010	0.11	<0.1	0.03	5.8	0.2	<0.05	6	0.8	<0.2
2205164	Soil	14	45	0.57	231	0.090	2	2.27	0.010	0.09	<0.1	0.02	4.3	0.2	<0.05	6	0.7	<0.2
2205165	Soil	20	33	0.46	175	0.055	2	2.02	0.010	0.07	<0.1	0.04	4.6	0.2	<0.05	6	0.7	<0.2
2205166	Soil	16	37	0.51	127	0.092	2	2.09	0.010	0.14	<0.1	0.02	3.7	0.2	<0.05	7	0.5	<0.2
2205167	Soil	12	89	1.35	591	0.187	<1	2.40	0.016	0.88	<0.1	0.02	5.5	0.4	0.08	8	1.8	<0.2
2205168	Soil	9	49	0.63	269	0.094	2	2.45	0.010	0.07	0.1	0.03	4.6	0.1	<0.05	7	1.2	<0.2
2205169	Soil	18	45	0.58	371	0.084	2	2.11	0.016	0.06	<0.1	0.05	9.8	0.1	<0.05	6	0.6	<0.2
2205170	Soil	20	153	1.31	607	0.190	2	2.90	0.016	0.68	<0.1	0.03	7.4	0.4	0.15	9	1.1	<0.2
2205171	Soil	26	45	0.68	160	0.113	2	2.23	0.010	0.38	<0.1	0.01	4.7	0.4	0.09	6	0.7	<0.2
2205172	Soil	20	31	0.34	257	0.054	3	1.79	0.007	0.12	<0.1	0.04	3.3	0.2	<0.05	4	0.8	<0.2
2205173	Soil	12	46	0.59	239	0.065	2	2.56	0.009	0.07	<0.1	0.05	6.3	0.2	<0.05	7	0.7	<0.2
2204384	Soil	13	43	0.68	1175	0.093	1	1.80	0.009	0.19	0.1	0.01	3.6	0.2	<0.05	6	1.0	<0.2
2204385	Soil	14	76	0.84	510	0.109	2	2.71	0.012	0.14	0.1	0.02	4.5	0.2	<0.05	8	0.6	<0.2
2204386	Soil	15	42	0.56	174	0.079	1	1.67	0.008	0.19	<0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
2204387	Soil	13	37	0.42	307	0.075	1	1.91	0.009	0.07	0.1	0.03	3.8	0.2	<0.05	7	1.4	<0.2
2204388	Soil	11	35	0.48	399	0.081	1	1.90	0.012	0.09	<0.1	0.01	3.3	0.1	<0.05	8	<0.5	<0.2
2204389	Soil	27	45	0.72	205	0.089	<1	1.82	0.007	0.36	<0.1	0.01	3.6	0.3	<0.05	6	<0.5	<0.2
2204390	Soil	21	45	0.70	255	0.132	1	1.68	0.009	0.46	<0.1	0.01	3.3	0.3	<0.05	7	<0.5	<0.2
2204391	Soil	18	72	1.00	331	0.160	<1	2.05	0.006	0.81	<0.1	<0.01	3.7	0.4	<0.05	7	<0.5	<0.2
2204392	Soil	26	60	0.91	361	0.139	<1	1.92	0.006	0.73	<0.1	<0.01	3.5	0.4	<0.05	5	<0.5	<0.2
2204393	Soil	18	77	1.66	327	0.145	<1	2.86	0.008	0.47	<0.1	<0.01	5.8	0.3	<0.05	8	<0.5	<0.2
2204394	Soil	11	42	0.68	179	0.108	1	1.79	0.009	0.19	<0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
2204395	Soil	26	42	0.94	204	0.125	<1	2.60	0.007	0.48	<0.1	0.01	4.7	0.4	<0.05	7	<0.5	<0.2
2204396	Soil	10	52	0.76	505	0.105	1	2.22	0.012	0.17	<0.1	0.01	4.6	0.1	<0.05	7	<0.5	<0.2
2204397	Soil	12	53	1.10	505	0.153	1	2.46	0.012	0.52	<0.1	0.01	5.4	0.3	<0.05	7	<0.5	<0.2
2204398	Soil	8	54	0.87	461	0.129	1	2.73	0.013	0.11	<0.1	0.01	4.2	0.2	<0.05	9	<0.5	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	0.1	1	0.1	0.1	2	0.01	0.001
2204399	Soil	2.5	45.5	8.9	109	0.4	36.9	11.6	240	3.96	6.9	1.3	1.6	5.8	16	0.5	0.4	0.2	87	0.13	0.046
2204400	Soil	1.9	33.7	7.2	82	0.4	28.9	9.6	195	3.25	6.1	0.9	0.8	4.1	13	0.4	0.4	0.1	73	0.10	0.032
2204401	Soil	1.0	17.3	8.9	49	<0.1	14.9	5.9	189	2.56	6.8	0.5	1.0	0.3	17	0.2	0.3	0.2	69	0.20	0.058
2204402	Soil	2.5	48.7	9.5	109	0.2	37.3	10.4	334	3.40	7.3	1.2	1.9	3.8	20	0.4	0.3	0.2	82	0.19	0.064
2204403	Soil	1.3	27.2	9.6	71	0.1	32.3	8.6	240	3.07	7.1	0.7	1.5	3.7	17	0.2	0.3	0.2	80	0.23	0.051
2204404	Soil	1.0	34.7	7.4	94	0.3	44.3	10.2	266	3.02	11.8	0.8	0.9	5.9	19	0.1	0.3	0.1	72	0.33	0.079
2204405	Soil	1.6	39.9	6.6	97	0.1	60.1	13.5	380	3.53	19.0	0.6	0.6	3.2	17	0.1	0.4	0.1	88	0.24	0.035
2204406	Soil	1.5	23.6	8.9	82	<0.1	36.3	11.3	288	3.56	10.1	0.7	1.3	3.7	13	0.2	0.4	0.2	97	0.14	0.056
2204407	Soil	1.7	25.8	9.6	74	0.2	28.2	12.1	256	3.72	9.9	0.8	3.9	3.5	14	0.4	0.5	0.2	85	0.15	0.067
2204408	Soil	1.4	23.9	3.9	70	<0.1	16.8	6.5	286	1.83	3.6	0.7	0.6	2.0	12	0.2	0.1	<0.1	67	0.18	0.085
2204409	Soil	0.2	30.7	1.6	81	<0.1	32.0	30.6	430	5.39	2.0	0.2	<0.5	0.9	29	<0.1	<0.1	<0.1	65	1.37	0.419
2204410	Soil	3.5	40.0	7.8	119	0.2	33.3	8.0	336	2.48	32.8	1.0	2.1	2.1	21	0.4	1.1	0.2	67	0.22	0.050
2204411	Soil	1.4	45.7	8.7	67	<0.1	42.7	14.9	391	3.49	8.5	1.4	4.6	6.1	22	0.1	0.4	0.2	75	0.26	0.055
2204412	Soil	1.2	13.1	10.6	44	<0.1	15.7	7.1	195	3.25	9.5	0.5	2.1	2.8	15	0.1	0.5	0.2	81	0.16	0.028
2204413	Soil	1.7	32.3	9.0	67	<0.1	31.2	7.6	169	3.56	9.1	0.7	0.6	3.4	15	<0.1	0.4	0.2	106	0.13	0.037
2204414	Soil	1.7	15.9	11.3	44	<0.1	13.2	5.4	172	3.82	11.5	0.4	1.8	2.1	14	0.1	0.5	0.2	85	0.12	0.031
2204415	Soil	1.2	39.8	8.6	143	<0.1	247.6	29.0	555	4.70	45.0	1.0	0.7	10.2	22	0.3	0.2	0.2	87	0.46	0.096
2204416	Soil	2.3	37.6	10.7	94	0.4	29.5	10.1	334	3.27	10.4	1.0	3.1	3.8	23	0.3	0.7	0.2	78	0.22	0.058
2204417	Soil	1.5	45.2	6.9	87	0.4	33.2	13.6	359	3.21	3.5	1.9	2.3	4.3	39	0.1	0.1	0.1	85	0.61	0.087
2204418	Soil	1.8	37.1	6.7	116	0.2	43.2	13.6	347	3.42	13.2	0.9	2.5	5.1	19	0.3	0.4	0.1	84	0.29	0.088
2204419	Soil	1.3	43.7	9.0	93	0.6	37.5	13.0	354	2.99	3.6	1.9	1.5	5.1	37	0.4	0.2	0.2	60	0.65	0.067
2204420	Soil	0.3	25.8	9.9	59	<0.1	27.9	12.6	701	2.70	5.0	0.9	1.6	4.5	61	0.1	0.3	0.1	52	1.16	0.052
1812576	Soil	1.5	44.2	10.2	110	<0.1	38.3	12.9	314	3.72	84.3	1.5	1.6	7.0	23	0.2	1.6	0.3	66	0.18	0.045
1812577	Soil	1.7	31.5	14.3	166	0.1	28.7	14.6	551	3.56	349.4	0.7	1.0	3.4	28	0.6	3.9	0.2	74	0.24	0.056
1812578	Soil	1.1	32.7	8.5	103	0.1	21.5	9.3	279	3.00	22.8	1.0	4.2	4.1	23	0.4	0.8	0.1	64	0.22	0.028
1812579	Soil	1.4	52.8	6.6	145	0.3	22.9	7.4	181	4.17	45.6	1.4	1.5	9.0	23	0.3	0.6	0.2	59	0.13	0.064
1812580	Soil	1.7	38.6	10.2	117	0.4	27.8	9.2	216	2.97	151.0	1.5	3.4	2.1	22	0.4	1.6	0.2	62	0.21	0.063
1812581	Soil	2.9	44.9	9.0	133	0.4	40.9	10.1	206	3.60	56.2	1.9	3.6	6.9	23	0.2	0.7	0.2	71	0.19	0.100
1812582	Soil	2.0	57.5	7.7	103	0.2	37.7	13.9	342	3.38	11.1	1.7	4.5	5.0	20	0.3	0.3	0.2	84	0.24	0.085
1812583	Soil	2.2	63.0	7.4	123	0.2	31.9	8.5	189	3.74	57.5	2.2	1.5	7.8	20	0.2	0.5	0.2	74	0.12	0.079



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
2204399	Soil	16	50	0.73	274	0.117	1	2.38	0.010	0.28	<0.1	0.02	4.0	0.2	0.06	7	0.7	<0.2
2204400	Soil	13	40	0.59	225	0.096	<1	2.00	0.008	0.18	<0.1	0.02	3.2	0.2	<0.05	6	0.6	<0.2
2204401	Soil	11	41	0.51	286	0.068	1	1.76	0.009	0.10	<0.1	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
2204402	Soil	17	43	0.69	230	0.084	1	2.12	0.009	0.26	<0.1	0.02	3.7	0.3	<0.05	7	0.6	<0.2
2204403	Soil	13	48	0.77	165	0.104	1	1.82	0.008	0.17	<0.1	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
2204404	Soil	19	65	1.00	407	0.129	<1	2.01	0.008	0.51	<0.1	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
2204405	Soil	9	61	1.10	268	0.124	1	2.76	0.010	0.24	0.2	0.01	3.1	0.3	<0.05	7	<0.5	<0.2
2204406	Soil	10	58	0.75	237	0.119	1	2.31	0.011	0.27	0.1	0.01	4.0	0.2	<0.05	8	<0.5	<0.2
2204407	Soil	12	42	0.51	200	0.077	1	2.40	0.010	0.09	0.1	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
2204408	Soil	10	33	0.49	295	0.082	<1	1.11	0.013	0.25	<0.1	<0.01	2.2	0.2	<0.05	5	<0.5	<0.2
2204409	Soil	6	12	2.01	894	0.159	<1	3.29	0.012	0.88	<0.1	<0.01	2.2	0.3	<0.05	8	<0.5	<0.2
2204410	Soil	14	33	0.44	140	0.056	1	1.17	0.009	0.11	<0.1	0.02	2.6	0.1	<0.05	6	0.7	<0.2
2204411	Soil	20	45	0.71	216	0.110	2	2.41	0.015	0.15	0.1	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
2204412	Soil	9	35	0.42	139	0.098	1	2.09	0.009	0.05	0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
2204413	Soil	13	53	0.67	212	0.145	1	1.77	0.009	0.24	<0.1	<0.01	3.2	0.2	<0.05	9	<0.5	<0.2
2204414	Soil	9	34	0.37	108	0.099	1	1.60	0.009	0.05	0.1	0.01	2.6	0.1	<0.05	9	<0.5	<0.2
2204415	Soil	34	300	2.81	546	0.164	<1	3.89	0.007	1.06	<0.1	<0.01	6.7	0.5	<0.05	11	0.7	<0.2
2204416	Soil	18	37	0.64	160	0.070	2	1.87	0.010	0.11	0.1	0.03	3.9	0.2	<0.05	6	1.2	<0.2
2204417	Soil	30	58	0.97	472	0.142	1	1.96	0.016	0.30	<0.1	0.03	4.8	0.2	0.08	7	0.7	<0.2
2204418	Soil	17	60	0.95	273	0.116	1	2.01	0.012	0.37	<0.1	0.02	4.5	0.2	<0.05	6	0.6	<0.2
2204419	Soil	36	43	0.75	400	0.092	2	1.85	0.015	0.27	<0.1	0.03	4.8	0.2	<0.05	6	0.7	<0.2
2204420	Soil	20	37	0.71	149	0.098	2	1.67	0.024	0.11	0.1	0.03	4.5	0.2	<0.05	5	<0.5	<0.2
1812576	Soil	23	46	0.58	239	0.081	1	1.92	0.010	0.21	<0.1	0.02	5.4	0.2	<0.05	5	0.9	<0.2
1812577	Soil	14	39	0.62	228	0.066	3	2.04	0.010	0.11	0.1	0.02	4.2	0.2	<0.05	6	0.6	<0.2
1812578	Soil	16	39	0.59	203	0.091	1	1.76	0.012	0.08	<0.1	0.03	4.7	0.1	<0.05	5	0.5	<0.2
1812579	Soil	32	50	0.93	225	0.100	<1	1.87	0.013	0.50	<0.1	0.02	4.0	0.4	0.20	5	0.7	<0.2
1812580	Soil	15	39	0.54	293	0.068	2	1.89	0.013	0.10	<0.1	0.07	4.3	0.2	<0.05	5	0.7	<0.2
1812581	Soil	30	44	0.64	278	0.070	1	1.68	0.007	0.32	<0.1	0.04	4.3	0.3	0.05	5	1.0	<0.2
1812582	Soil	19	45	0.77	385	0.106	1	2.19	0.012	0.25	0.1	0.02	4.1	0.2	<0.05	6	1.1	<0.2
1812583	Soil	37	43	0.68	402	0.070	1	1.62	0.006	0.40	<0.1	0.02	5.4	0.3	0.16	4	1.7	<0.2



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
1812584	Soil	1.2	42.2	8.9	118	0.1	37.5	13.7	332	3.52	100.5	1.5	2.1	4.5	30	0.2	1.9	0.1	77	0.34	0.058
1812585	Soil	1.1	38.3	11.9	103	0.1	20.8	9.6	270	3.01	23.6	1.3	2.0	4.3	23	0.2	0.7	0.2	58	0.20	0.034
1812586	Soil	1.8	40.5	10.6	127	0.4	25.3	10.1	365	3.34	34.9	1.3	2.8	3.7	22	0.7	0.8	0.2	72	0.20	0.057
1812587	Soil	1.2	28.2	9.4	99	0.1	21.0	8.8	287	3.14	16.9	0.7	1.4	3.5	17	0.5	0.6	0.2	73	0.17	0.033
1812588	Soil	1.0	37.1	8.9	137	<0.1	23.8	10.7	349	3.09	24.3	0.9	2.2	3.7	22	1.0	0.6	0.1	69	0.22	0.036
1812589	Soil	1.3	41.0	10.0	147	0.2	21.4	9.0	289	3.39	33.8	1.0	2.2	5.9	22	1.2	0.7	0.2	64	0.16	0.057
1812590	Soil	0.6	24.9	7.8	104	0.6	17.5	4.2	77	1.73	16.8	2.1	4.5	0.9	31	1.9	0.5	0.2	22	0.32	0.089
1812591	Soil	1.2	30.5	11.0	214	0.1	26.0	9.4	216	3.18	41.5	0.9	3.8	5.4	19	1.1	0.8	0.3	60	0.13	0.043
1812592	Soil	1.4	61.7	9.2	274	0.1	28.9	10.5	214	4.18	23.2	1.1	1.1	8.2	24	0.6	0.3	0.2	90	0.12	0.052
1812593	Soil	1.0	45.1	8.7	109	0.1	26.9	10.6	314	3.45	18.6	1.4	2.8	5.2	26	0.3	0.7	0.2	79	0.25	0.047
1812594	Soil	1.9	39.5	12.0	145	0.2	25.1	12.7	408	3.35	48.3	1.1	2.8	3.8	24	0.7	0.8	0.2	81	0.20	0.052
1812595	Soil	1.3	34.0	9.8	120	0.1	25.8	10.3	263	3.44	16.3	1.1	3.1	3.6	24	0.5	0.5	0.2	80	0.22	0.061
1812596	Soil	1.1	30.6	8.9	124	0.1	27.0	11.4	302	2.89	23.6	0.8	1.4	3.4	23	0.4	0.6	0.1	72	0.22	0.037
1812597	Soil	1.1	46.4	9.7	87	0.2	33.6	10.7	296	3.20	38.7	1.2	2.8	5.1	27	0.2	0.6	0.1	79	0.29	0.056
1812598	Soil	2.6	31.9	11.9	98	0.7	26.5	12.6	293	3.63	14.5	0.9	2.1	3.5	18	0.5	0.6	0.2	106	0.17	0.063
1812599	Soil	1.0	23.4	8.4	71	<0.1	19.6	8.3	192	2.64	20.7	0.7	2.1	0.9	19	0.3	0.4	0.2	68	0.18	0.043
1812600	Soil	1.0	22.1	8.1	61	<0.1	16.8	7.1	160	2.39	17.3	0.6	1.3	0.6	18	0.3	0.4	0.2	61	0.16	0.047
1814701	Soil	0.9	12.1	5.8	31	<0.1	7.8	3.8	126	1.75	9.6	0.4	2.6	0.4	13	0.3	0.3	0.1	49	0.11	0.026
1814702	Soil	1.1	20.2	10.3	63	<0.1	19.9	8.1	225	3.50	20.6	0.9	3.3	3.4	18	0.2	0.5	0.2	78	0.18	0.035
1814703	Soil	1.1	43.4	13.1	102	0.6	29.9	7.4	191	3.23	37.3	1.9	3.9	3.9	23	0.3	0.8	0.3	66	0.21	0.072
1814704	Soil	1.3	36.2	13.7	68	0.1	23.0	8.7	267	2.63	183.7	1.2	1.5	3.4	30	0.3	1.9	0.1	64	0.25	0.040
1814705	Soil	1.8	36.0	15.3	128	0.1	49.7	11.4	307	3.98	60.6	0.7	2.3	1.7	21	0.4	0.6	0.2	100	0.18	0.046
1814706	Soil	1.2	30.5	10.7	60	<0.1	24.1	11.2	288	3.34	104.2	0.8	6.0	2.8	27	0.2	0.9	0.2	79	0.25	0.036
1814707	Soil	2.6	60.8	14.5	132	0.5	42.7	11.2	287	3.61	124.6	1.6	3.7	3.3	28	0.4	1.3	0.2	84	0.24	0.056
1814708	Soil	1.1	28.4	8.7	85	<0.1	22.2	8.9	236	3.35	98.1	0.7	1.9	3.3	23	0.2	1.0	0.2	80	0.21	0.025
1814709	Soil	1.4	30.3	10.0	62	0.3	28.3	12.3	600	3.39	88.9	0.8	4.2	3.8	19	0.2	1.2	0.2	80	0.19	0.028



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CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1812584	Soil	18	58	0.82	455	0.121	1	2.11	0.014	0.21	<0.1	0.04	7.6	0.2	<0.05	6	0.6	<0.2
1812585	Soil	20	39	0.59	240	0.084	<1	1.72	0.011	0.10	<0.1	0.02	5.6	0.2	<0.05	5	0.5	<0.2
1812586	Soil	15	42	0.54	238	0.075	1	1.95	0.009	0.11	<0.1	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1812587	Soil	13	39	0.60	170	0.095	1	2.05	0.010	0.08	<0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1812588	Soil	16	40	0.63	215	0.090	1	2.04	0.012	0.08	<0.1	0.10	5.9	0.1	<0.05	6	<0.5	<0.2
1812589	Soil	22	38	0.59	197	0.090	1	1.87	0.010	0.23	<0.1	0.06	3.8	0.2	0.12	5	0.6	<0.2
1812590	Soil	17	22	0.28	154	0.040	4	0.99	0.013	0.11	<0.1	0.13	2.9	0.2	0.16	3	1.1	<0.2
1812591	Soil	20	37	0.51	177	0.093	2	1.96	0.010	0.20	<0.1	0.09	3.2	0.2	<0.05	5	0.6	<0.2
1812592	Soil	26	70	1.07	292	0.146	2	2.76	0.012	0.60	<0.1	0.02	5.1	0.4	0.25	8	0.8	<0.2
1812593	Soil	21	48	0.75	225	0.112	2	2.37	0.014	0.16	<0.1	0.03	5.8	0.2	<0.05	6	0.6	<0.2
1812594	Soil	19	45	0.55	286	0.090	2	1.95	0.010	0.18	<0.1	0.04	4.0	0.2	<0.05	6	0.6	<0.2
1812595	Soil	18	48	0.68	257	0.108	2	2.55	0.013	0.14	<0.1	0.04	4.6	0.2	<0.05	7	0.6	<0.2
1812596	Soil	15	44	0.58	273	0.103	1	1.92	0.013	0.07	<0.1	0.02	4.2	0.1	<0.05	5	<0.5	<0.2
1812597	Soil	23	49	0.80	568	0.124	2	2.03	0.016	0.19	<0.1	0.03	6.0	0.2	<0.05	6	0.9	<0.2
1812598	Soil	11	51	0.56	487	0.097	2	2.81	0.013	0.07	<0.1	0.05	4.5	0.2	<0.05	8	1.0	<0.2
1812599	Soil	12	34	0.44	171	0.079	2	1.98	0.014	0.07	<0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1812600	Soil	11	31	0.39	161	0.063	2	1.82	0.015	0.06	<0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1814701	Soil	6	17	0.18	95	0.056	1	1.03	0.016	0.03	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1814702	Soil	15	38	0.52	115	0.103	2	2.08	0.011	0.10	<0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1814703	Soil	23	49	0.70	225	0.091	2	1.88	0.010	0.29	<0.1	0.11	4.7	0.2	<0.05	6	1.2	<0.2
1814704	Soil	15	36	0.51	273	0.089	2	1.43	0.014	0.07	<0.1	0.04	4.0	0.1	<0.05	4	0.7	<0.2
1814705	Soil	10	51	0.60	232	0.117	2	2.23	0.012	0.07	<0.1	0.02	4.6	0.1	<0.05	7	0.7	<0.2
1814706	Soil	15	44	0.57	213	0.093	2	2.50	0.013	0.07	<0.1	0.05	5.3	0.2	<0.05	7	<0.5	<0.2
1814707	Soil	18	59	0.69	459	0.089	3	2.33	0.010	0.18	<0.1	0.07	5.7	0.2	<0.05	7	0.9	<0.2
1814708	Soil	16	43	0.62	164	0.103	2	2.11	0.013	0.12	<0.1	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1814709	Soil	12	44	0.62	294	0.093	3	2.63	0.014	0.08	0.1	0.09	5.1	0.2	<0.05	7	0.5	<0.2



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
2205131	Soil	1.1	30.2	8.4	58	<0.1	25.7	10.2	311	2.61	12.6	1.2	2.7	5.0	22	<0.1	0.5	0.1	65	0.30	0.039
REP 2205131	QC	1.1	30.1	7.9	59	<0.1	25.8	10.1	312	2.67	12.8	1.2	2.7	5.1	23	<0.1	0.5	0.1	67	0.31	0.039
2204383	Soil	0.3	50.7	4.2	160	<0.1	11.1	13.5	375	3.84	3.7	0.4	0.9	1.7	49	<0.1	0.3	<0.1	99	0.97	0.210
REP 2204383	QC	0.3	50.7	4.0	159	<0.1	11.1	13.6	375	3.80	3.5	0.4	0.9	1.8	49	<0.1	0.2	<0.1	97	0.96	0.206
2204986	Soil	1.6	57.1	5.3	113	0.4	77.1	23.2	382	4.74	24.3	1.5	5.0	2.4	37	0.5	1.1	0.1	94	0.68	0.136
REP 2204986	QC	1.6	56.9	5.1	114	0.4	76.5	23.1	367	4.63	24.1	1.4	6.0	2.3	36	0.5	1.1	0.1	90	0.69	0.130
2205147	Soil	1.7	23.7	10.9	61	0.2	16.6	10.3	423	2.59	149.2	0.6	3.0	2.5	23	0.9	1.2	0.2	66	0.19	0.041
REP 2205147	QC	1.7	24.0	10.8	61	0.2	16.6	10.3	423	2.59	151.2	0.6	1.1	2.4	23	0.9	1.2	0.2	66	0.19	0.040
2204393	Soil	0.9	42.8	9.6	114	0.2	53.3	18.6	414	4.41	7.5	0.9	1.0	4.9	27	0.1	0.3	0.1	95	0.54	0.095
REP 2204393	QC	0.9	43.8	9.2	116	0.2	54.9	19.2	430	4.54	7.9	0.9	4.2	5.1	28	0.1	0.3	0.1	100	0.56	0.094
1812584	Soil	1.2	42.2	8.9	118	0.1	37.5	13.7	332	3.52	100.5	1.5	2.1	4.5	30	0.2	1.9	0.1	77	0.34	0.058
REP 1812584	QC	1.2	40.9	8.8	113	0.1	36.0	13.3	318	3.39	96.7	1.5	2.8	4.4	29	0.2	1.9	0.1	74	0.33	0.055
1814707	Soil	2.6	60.8	14.5	132	0.5	42.7	11.2	287	3.61	124.6	1.6	3.7	3.3	28	0.4	1.3	0.2	84	0.24	0.056
REP 1814707	QC	2.5	60.5	14.2	133	0.5	43.1	11.2	285	3.58	125.2	1.5	3.2	3.2	28	0.4	1.4	0.2	85	0.24	0.057
Reference Materials																					
STD DS11	Standard	13.2	133.9	122.7	317	1.6	75.3	13.0	949	2.91	39.7	2.3	61.2	7.0	61	2.2	7.1	10.3	47	0.97	0.066
STD DS11	Standard	13.2	135.1	122.4	321	1.6	73.9	12.8	950	2.93	39.9	2.2	67.4	6.7	60	2.1	7.6	10.2	47	0.98	0.066
STD DS11	Standard	13.7	141.9	124.2	335	1.7	77.3	13.6	993	3.08	42.6	2.3	68.2	6.9	64	2.2	8.1	10.5	48	1.01	0.068
STD DS11	Standard	13.8	143.7	132.4	336	1.6	79.3	14.0	1008	3.14	41.8	2.4	79.7	7.5	65	2.2	7.9	10.8	51	1.06	0.068
STD DS11	Standard	14.0	142.8	127.9	331	1.7	77.7	13.5	1004	3.11	44.0	2.3	78.7	7.1	64	2.3	8.3	11.0	48	1.02	0.066
STD DS11	Standard	14.1	146.7	137.3	336	1.6	80.2	13.9	1024	3.15	42.7	2.5	66.7	7.8	64	2.3	8.4	11.1	51	1.05	0.071
STD DS11	Standard	14.0	146.3	131.9	352	1.7	78.4	13.7	1015	3.11	42.1	2.5	85.3	7.4	69	2.3	7.4	10.9	52	1.07	0.070
STD OREAS262	Standard	0.7	114.2	54.9	156	0.5	64.5	28.2	545	3.39	36.1	1.2	58.2	9.1	35	0.6	4.6	1.0	23	3.03	0.040
STD OREAS262	Standard	0.6	108.2	50.5	145	0.4	61.2	25.9	497	3.12	33.5	1.0	61.3	7.9	32	0.6	5.0	0.9	22	2.80	0.036
STD OREAS262	Standard	0.7	117.7	53.0	161	0.5	65.5	27.9	553	3.46	36.9	1.1	64.9	8.7	35	0.6	5.4	0.9	23	3.08	0.040
STD OREAS262	Standard	0.6	113.2	54.0	151	0.4	63.1	26.9	523	3.26	34.2	1.1	69.3	8.6	33	0.6	5.2	0.9	23	2.86	0.038
STD OREAS262	Standard	0.7	114.3	54.3	157	0.5	63.9	27.2	534	3.35	37.4	1.1	69.2	8.8	35	0.6	5.5	1.0	22	2.93	0.037
STD OREAS262	Standard	0.7	115.7	54.8	157	0.4	67.3	28.1	552	3.37	36.4	1.1	67.3	8.9	35	0.6	5.4	0.9	24	2.97	0.041



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																		
2205131	Soil	17	43	0.66	383	0.100	1	1.65	0.011	0.16	<0.1	<0.01	4.2	0.1	<0.05	5	<0.5	<0.2
REP 2205131	QC	17	45	0.65	398	0.109	1	1.70	0.011	0.16	<0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
2204383	Soil	7	24	1.18	471	0.096	4	2.22	0.021	0.31	<0.1	<0.01	8.9	0.1	<0.05	8	<0.5	<0.2
REP 2204383	QC	7	24	1.17	465	0.091	4	2.22	0.021	0.31	<0.1	<0.01	8.9	0.1	<0.05	8	<0.5	<0.2
2204986	Soil	14	108	0.94	524	0.173	2	1.98	0.018	0.47	<0.1	0.06	7.5	0.1	0.12	7	3.2	<0.2
REP 2204986	QC	13	108	0.94	518	0.174	2	1.92	0.018	0.47	<0.1	0.05	7.3	0.1	0.12	7	3.1	<0.2
2205147	Soil	13	27	0.26	179	0.054	2	1.34	0.010	0.07	<0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
REP 2205147	QC	13	28	0.27	178	0.053	2	1.36	0.010	0.06	<0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
2204393	Soil	18	77	1.66	327	0.145	<1	2.86	0.008	0.47	<0.1	<0.01	5.8	0.3	<0.05	8	<0.5	<0.2
REP 2204393	QC	19	80	1.75	341	0.154	<1	2.96	0.008	0.50	0.1	<0.01	6.1	0.4	<0.05	9	<0.5	<0.2
1812584	Soil	18	58	0.82	455	0.121	1	2.11	0.014	0.21	<0.1	0.04	7.6	0.2	<0.05	6	0.6	<0.2
REP 1812584	QC	18	56	0.79	454	0.112	1	2.01	0.015	0.20	<0.1	0.04	7.4	0.2	<0.05	6	0.5	<0.2
1814707	Soil	18	59	0.69	459	0.089	3	2.33	0.010	0.18	<0.1	0.07	5.7	0.2	<0.05	7	0.9	<0.2
REP 1814707	QC	17	60	0.70	444	0.092	3	2.37	0.011	0.18	<0.1	0.06	5.8	0.2	<0.05	7	0.9	<0.2
Reference Materials																		
STD DS11	Standard	17	55	0.79	336	0.087	7	1.07	0.069	0.36	2.6	0.24	3.0	4.6	0.27	4	2.2	4.3
STD DS11	Standard	16	54	0.79	324	0.084	7	1.05	0.068	0.37	2.7	0.23	2.9	4.5	0.28	4	2.3	4.6
STD DS11	Standard	17	57	0.83	357	0.088	7	1.10	0.070	0.38	3.0	0.25	3.0	4.7	0.28	5	2.5	4.7
STD DS11	Standard	18	59	0.83	378	0.093	7	1.11	0.070	0.38	3.1	0.26	3.0	4.8	0.27	5	2.3	4.6
STD DS11	Standard	16	57	0.82	329	0.086	7	1.07	0.068	0.38	2.9	0.26	3.0	4.8	0.28	5	2.4	5.0
STD DS11	Standard	18	59	0.87	370	0.094	8	1.15	0.075	0.39	3.0	0.26	3.1	5.0	0.29	5	2.2	4.7
STD DS11	Standard	19	61	0.87	349	0.097	7	1.20	0.076	0.41	2.7	0.26	3.2	4.7	0.30	5	2.4	4.9
STD OREAS262	Standard	17	44	1.20	243	0.003	4	1.29	0.067	0.30	0.2	0.16	3.2	0.5	0.28	4	0.7	0.3
STD OREAS262	Standard	15	41	1.11	218	0.003	4	1.18	0.062	0.28	0.2	0.16	3.0	0.4	0.27	4	0.6	0.2
STD OREAS262	Standard	15	43	1.21	243	0.003	4	1.28	0.067	0.30	0.2	0.18	3.2	0.5	0.29	4	0.7	0.3
STD OREAS262	Standard	16	43	1.15	232	0.003	4	1.24	0.064	0.29	0.2	0.17	2.9	0.5	0.28	4	<0.5	0.2
STD OREAS262	Standard	15	42	1.13	233	0.003	4	1.22	0.063	0.29	0.2	0.17	3.0	0.5	0.27	4	0.6	0.3
STD OREAS262	Standard	15	43	1.18	236	0.003	4	1.26	0.067	0.30	0.2	0.17	3.1	0.5	0.28	4	0.6	0.3



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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
STD OREAS262	Standard	0.6	115.0	54.9	155	0.4	62.7	27.6	523	3.27	35.4	1.1	54.3	8.7	35	0.6	4.2	0.9	24	3.00	0.040
STD DS11 Expected		14.6	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
STD OREAS262 Expected		0.68	118	56	154	0.45	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5	2.98	0.04
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



QUALITY CONTROL REPORT

WHI23000167.1

		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OREAS262	Standard	17	46	1.22	241	0.003	4	1.33	0.068	0.31	0.2	0.17	3.1	0.5	0.34	4	0.5	0.2
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.26	3.4	4.9	0.2835	5.1	2.2	4.56
STD OREAS262 Expected		15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	0.17	3.24	0.47	0.253	4.1	0.4	0.23
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2