



**Ministry of Energy and Mines
BC Geological Survey**

**Assessment Report
Title Page and Summary**

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TOTAL COST: \$137,916.87

AUTHOR(S): Moll, Christopher and Randell, Andy

SIGNATURE(S): 

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COMMODITIES SOUGHT: Gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: ZAK (MINFILE 14566), ZAK WEST (MINFILE 14567)

MINING DIVISION: Kamloops

NTS/BCGS: 92I/3, 092I005/015

LATITUDE: 50 ° 09 '58 " **LONGITUDE:** -121 ° 20 '34 " (at centre of work)

OWNER(S):

1) Independence Gold Corp 2) Almadex Minerals Ltd.

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PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Spences Bridge Gold Belt, Mount Lytton Igneous Complex, Nicoamen Fault, low sulphidation epithermal deposit

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: BCGS 36186, BC AR28146

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic 117	557588, 506513, 528761, 511671, 511674	\$21,756.64	
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil 245	508870, 506513, 511671	\$98,147.54	
Silt			
Rock 41	508870, 506513, 511671, 511674, 528760	\$16,424.69	
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying 3	511667, 511671, 528760	\$1,588	
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST:	137,916.87

Assessment Report

2019 Exploration Program on the Nicoamen Gold Property

Nicola Mining Division

British Columbia, Canada

(Version 2: 26th March 2020, Original Submitted 12 December 2019)

Prepared for:

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Property location:

NTS 92I/3; BCGS 092I005/015
Latitude 50°09'58N, Longitude -121°20'34W
UTM Zone 10: 618356E, 5558415N (NAD83)

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1.0 INTRODUCTION

This report describes the exploration history, geology, mineralization, 2019 exploration program, and future exploration potential on the Nicoamen gold property (the “Property”) near Lytton, British Columbia. It is a property being explored with the purpose of finding a low sulphidation epithermal deposit due to its location within the Spences Bridge Gold Belt and previous prospective gold grade results. The objective of the 2019 program, comprising rock sampling, soil sampling, and ground magnetics was to confirm past gold results on the property and to define targets for drill testing.

Independence Gold signed a Letter of Intent with Almadex Minerals to acquire up to a 60% interest in the Nicoamen Property located in the Spences Bridge Gold Belt of southern British Columbia.

SGDS Hive (“Hive”) was contracted by Independence Gold Corp. (“IGO”) during 2019 as consultants to report specific to the property. Mr. Christopher Moll, GIT, a Junior Geologist of Hive, under supervision of Mr. Andy Randell, P.Geo., Principal Geoscientist of Hive, is the author of this report.

Unless otherwise indicated, all coordinates are referenced to the North American Datum (NAD) 1983, Universal Transverse Mercator (UTM) Zone 10 coordinate system. All dollar amounts referred to in this report are in Canadian currency.

2.0 PROPERTY DESCRIPTION AND LOCATION

The Nicoamen property is located within NTS Map Sheet 92I/03 and TRIM claim sheet 092I014 in the Kamloops Mining Division, British Columbia. The centre of the Property lies 18 kilometres southeast of Lytton and 34 kilometres northeast of Boston Bar.

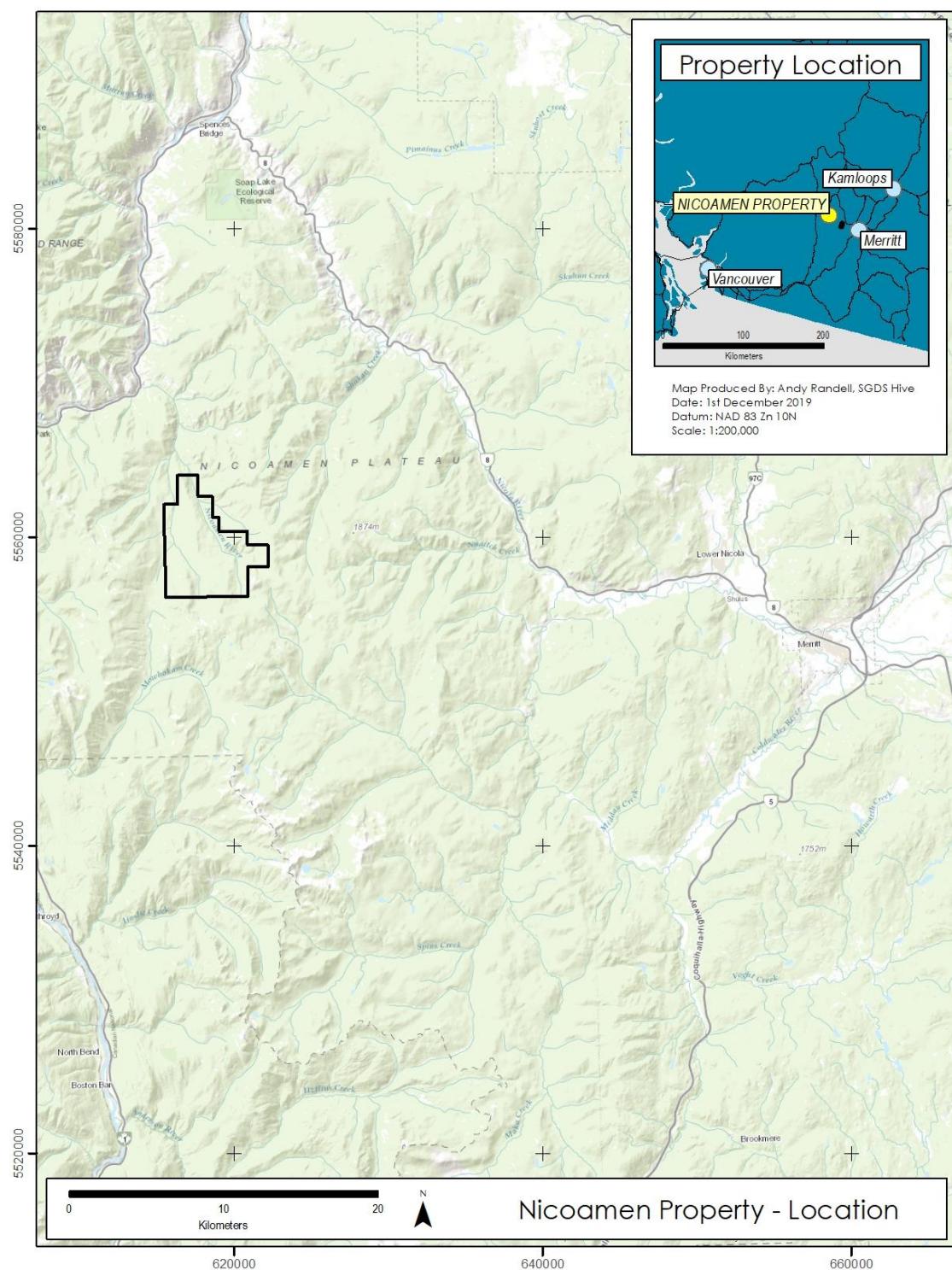


Figure 1: Location of Nicoamen Property west of Merritt, British Columbia

The Property consists of nine (9) claims totalling 3,332 hectares (ha). The geographic centre of the Property is approximately 619,000 mE / 5,559,000N mN (UTM, NAD 83 Zone 10N) and at 50°10' N Latitude / 121°20' W Longitude. The Nicoamen claims were staked by Almadex using British Columbia's Mineral Titles Online ("MTO") system.

Tenure Number	Claim Name	Owner	Issue Date	Good to Date	Area (ha)
557588	ZAK 8	IGO 60% & Almadex 40%	2007/APR/07	July 8, 2023	82.82
506513	ZAK3	IGO 60% & Almadex 40%	2005/FEB/10	July 8, 2023	517.42
528761	ZAK 6	IGO 60% & Almadex 40%	2006/FEB/22	July 8, 2023	331.19
511667		IGO 60% & Almadex 40%	2005/APR/26	July 8, 2023	413.93
511671		IGO 60% & Almadex 40%	2005/APR/26	July 8, 2023	517.42
528760	ZAK 5	IGO 60% & Almadex 40%	2006/FEB/22	July 8, 2023	331.28
557587	ZAK 7	IGO 60% & Almadex 40%	2007/APR/25	July 8, 2023	455.12
508830	ZAK4	IGO 60% & Almadex 40%	2005/MAR/11	July 8, 2023	496.39
557589	ZAK 9	IGO 60% & Almadex 40%	2007/APR/25	July 8, 2023	124.40

Table 1: Claim Details

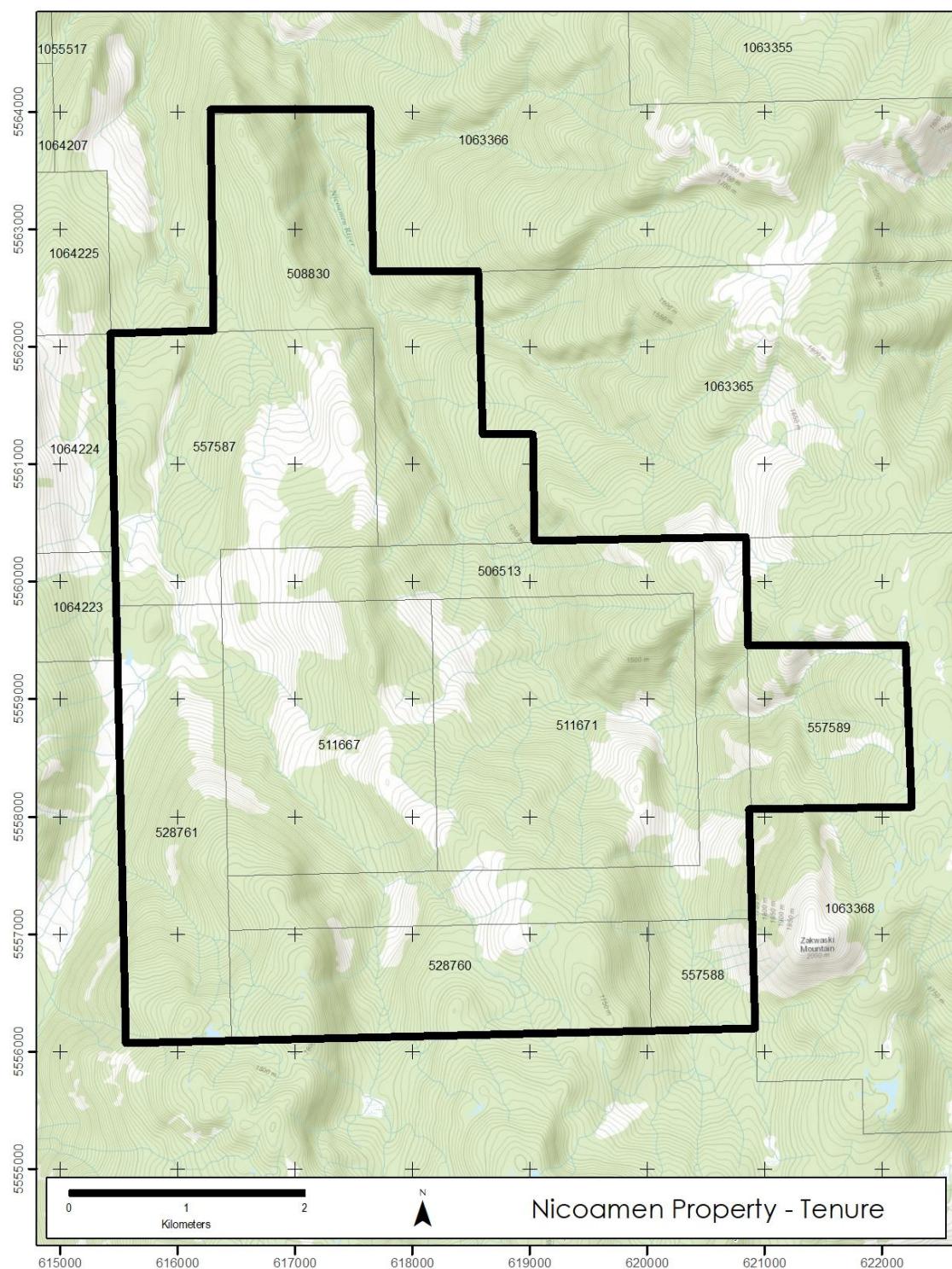


Figure 2: Nicoamen Tenure

3.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

3.1 Accessibility

The Property can be reached from Boston Bar or Lytton, both located within the Fraser River canyon on Trans Canada Highway 1. Boston Bar and Lytton are located 215 km and 255 km respectively along Highway 1 east and then north from Vancouver.

The Property lies 17 km southeast of Lytton and 34 kilometres northeast of Boston Bar. From Lytton, drive north and east on the Trans Canada Highway along the Thompson River for 17 km to the mouth of the Nicoamen River. From this point, travel south for 24.5 km on the Nicoamen Forest Service Road (“FSR”) to a junction with the Ainslie North– Mowhokam FSR. From Boston Bar, travel north on the Trans Canada Highway for 11 km to the Ainslie North–Mowhokam FSR and thence along this road north northeast for 27.5 km to the Nicoamen FSR. These forestry roads join near the southwest corner of the Property. From this point the main branch roads lead to networks of logging spurs which extend for several kilometres north-easterly into the central and southern claim areas.

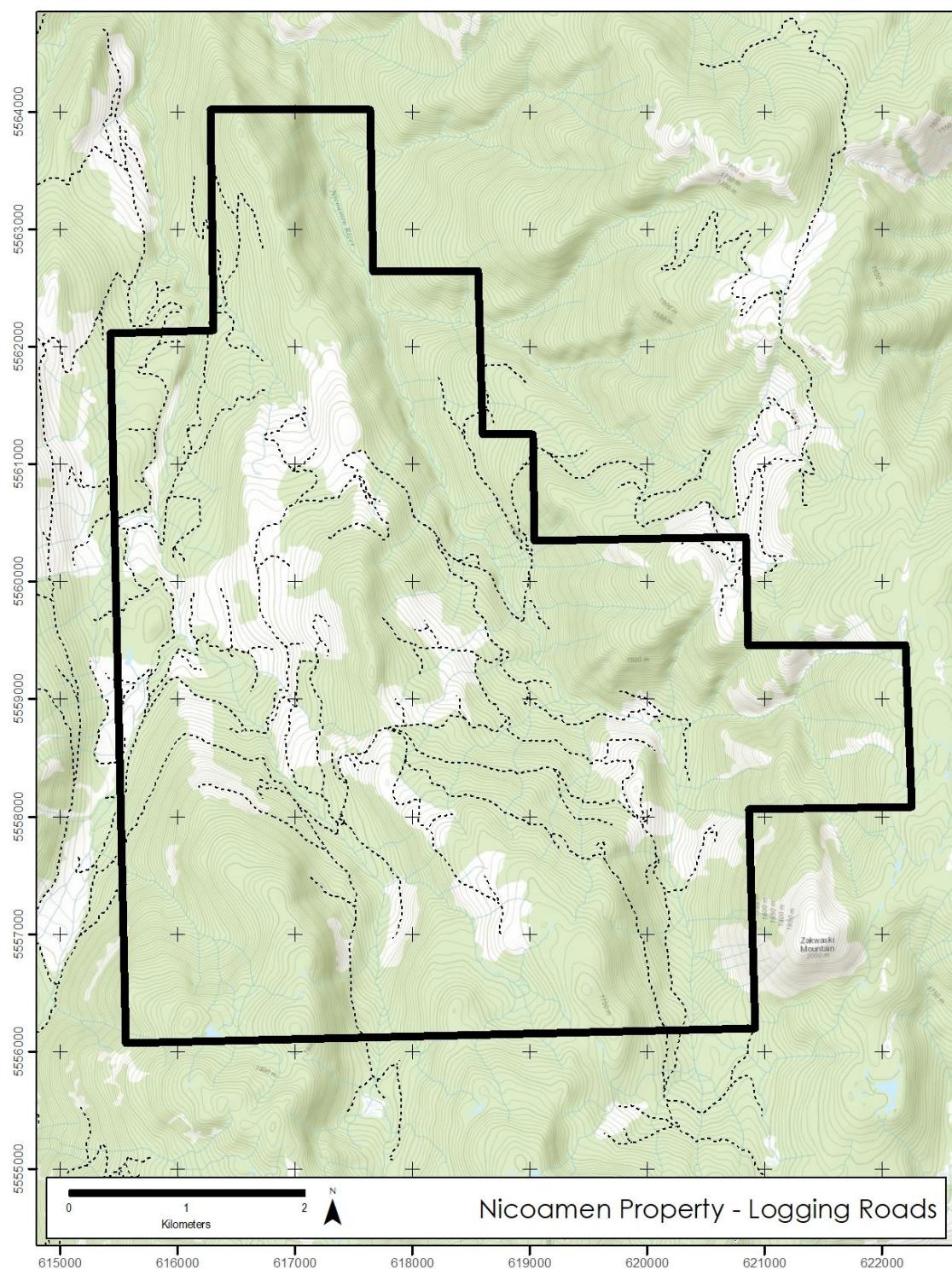


Figure 3: Property Access and Forestry Service Roads

3.2 Climate

The climate of this part of the province is typical of the southern interior of British Columbia. The summer field season from mid to late April to late October is generally warm and dry, with daily high temperatures ranging from +20° to +30°C. Winters are cold with significant snow accumulations. Temperatures can drop to -20°C for extended periods.

3.3 Local Resources & Infrastructure

The logistics of working in this part of the province are excellent. Gravel road access allows the movement of supplies and equipment by road to all parts of the Property. Heavy equipment is available locally in Boston Bar or Merritt, as are supplies, fuel and lodging.

Unskilled labour is available locally. Skilled labour and exploration contractors are available from Kamloops, Vancouver and the Okanagan. Depending on the type of exploration program to be conducted, the field season generally extends from late April to early November.

3.4 Physiography

The property lies within the rolling uplands and steep dissected valleys of the Interior Plateau physiographic province. Topography is moderate to locally steep, with elevations ranging from 750 metres above sea level (ASL) in the north in the steep walled canyon of the Nicoamen River, climbing steadily to 1750 metres above sea level on the southern boundary of the claim group. The Property covers part of the drainage of Nicoamen River, which flows northward to join the Thompson River 15 km east of Lytton. Vegetation consists mainly of widely spaced lodgepole pine and Douglas fir changing to dense balsam, fir, spruce, and cedar along creek valleys. Thick brush consisting of alder and willow is common along most of the stream gullies and road cuts, and in swales between topographic highs. Approximately 60% of the Property area has been logged since 1990.

Soil and glacial till cover are extensive and generally shallow but include locally relatively deeper deposits of glacial till. Overall bedrock exposure is poor to moderate but is locally abundant in road cuts and in some of the stream gullies, as well as on steep upper slopes, ridge crests, and in the Nicoamen River canyon.

4.0 HISTORY

Placer gold was discovered along the Thompson River at the mouth of the Nicoamen River in 1858, sparking the Fraser Canyon Gold Rush and subsequent rush to the gold fields of the Cariboo. The Nicoamen property lies near the headwaters of Nicoamen River and within the Spences Bridge Group rocks, a northwest trending belt of Cretaceous volcanics of island arc

affinity. The belt, which stretches from Princeton northwesterly to Lillooet, with smaller outliers continuing further northwesterly to Gang Ranch, has recently been shown to be the locus of several epithermal style gold occurrences.

The Nicoamen property was discovered by Almadex in 2003 as part of a regional exploration program evaluating the 1994 Regional Geochemical Survey results for gold for Sheet 092I. Prior to staking in 2004, Almadex re-visited the area twice, taking an additional 41 stream sediment, 15 reconnaissance soil and 16 rock grab samples. This program included detailed road cut and stream gully prospecting in conjunction with further geochemical sampling. The 2004 work resulted in the identification of numerous significant gold-bearing quartz float occurrences, including two altered outcrop exposures at the Discovery and West Zones, each carrying anomalous precious metal values. (Balon and Hylands, 2006).

A larger program was conducted by Almadex in 2005, consisting of an initial grid soil geochemical sampling survey (771 samples), further prospecting and reconnaissance geochemical sampling (7 stream sediment, 56 soil, 5 rock samples), and limited hand trenching with related bedrock mapping and sampling of the Discovery and West Zones (15 trench rock samples - Balon and Hylands, 2006).

In May 2006, the Property was optioned to Tanqueray Resources Ltd. ("Tanqueray"). Tanqueray completed a program of grid soil sampling, collecting 1,975 samples on a detailed grid. They also collected 4 rock samples (Henneberry, 2007). The Property was returned to Almadex in May 2007.

In December 2007, the Property was optioned to Zenith Industries Corp. ("Zenith"). Zenith did no exploration on the Property before returning it to Almadex in December 2008. The Spences Bridge Gold Belt has seen an exponential growth in exploration activity since the initial discovery of the Nicoamen River mineralization in 2003.

The 2009 program included geological mapping, line-cutting, ground magnetic geophysical surveying, and Induced Polarization (IP) surveying. East-west lines were spaced 200m apart and ranged from 1,700m to 4,350m in length, with one 1,300m north-south line, for a total of 21.0 line-km of surveying. The ground magnetic survey was useful in identifying underlying lithologies, as the Mount Lytton diorite is mainly nonmagnetic, while the Spences Bridge Group rocks are typically magnetic. The IP survey was successful in defining a number of high contrast resistivity anomalies. Four anomalous zones were identified. The Discovery Zone is marked by a weak, linear resistivity and chargeability anomaly. The West Zone is defined by a broad, strong resistivity anomaly on two lines, with associated weak chargeability on the northerly of those lines. The Canyon Zone is a newly defined, linear, north-south trending strong resistivity

anomaly, with associated weak chargeability and an anomalous Au-As soil geochemical trend. The Central Zone is a newly defined, northwest trending resistivity and weak chargeability anomaly, over two lines, with an associated weak to moderate strength Au-As soil geochemical anomaly.

The 2016 program included rock and soil sampling on the Property. A total of 152 Soil and 47 rocks (including eight chip samples) were collected.

Soil samples were collected from the B soil horizon, spaced at 50 m, along three 2.5 km long east-west lines extending the coverage of historic soil sampling grid. Samples were analyzed for gold via aqua regia digestion and had .1ppb to 100ppb Au range. A total of 5 out 152 soil samples returned values greater than 10 ppb. Two samples fell within the Discovery Zone trend, having values of 24 and 15 ppb Au. The highest Au value was returned from a sample 800 m west of Discover Zone (50 ppb). Two samples returned (37 ppb and 11 ppb) 600 m east of Discovery zone and 300 m north of Canyon Zone.

The 2016 rock samples collected were tested by 33 element ICP-AES with 4 acid digestion. Three rocks out of the 47 samples returned gold values greater than 100 ppb. The highest grade was obtained from the West Zone: sample NICO 023 grading 1,080 ppb Au. Two other samples collected from the vicinity of Discovery Zone returned values of 435 ppb Au (Sample NICO 015), and 228 ppb Au (Sample NICO 009).

5.0 GEOLOGICAL SETTING AND MINERALIZATION

5.1 Regional Geology

The Nicoamen project area lies within the Intermontane Belt of the central interior of British Columbia. The regional geology is taken from the BC Geological Survey's Map Place web site. The southwestern part of the map area is underlain by Permian to upper Triassic Mount Lytton Complex granodiorite, diorite and amphibolites as well as an unnamed Permian to Jurassic diorite. The eastern part of the map area is underlain by upper Triassic Nicola Group western volcanic facies rocks intruded by late Triassic to early Jurassic intrusions. The centre of the map area is underlain by the lower Cretaceous Spences Bridge Group, the focus of the precious metal exploration.

Volcanics and sediments of the Eocene Princeton and Kamloops groups occur as outliers within the Mount Lytton Complex and unconformably overlie the Spences Bridge Group. Quaternary

sediments occur as thick drifts along the main rivers and some of the larger creeks. Related (?) Eocene feldspar porphyries locally intrude Nicola and Spences Bridge Group rocks.

The middle to upper Cretaceous Spences Bridge Group has recently been identified as a significant target for epithermal precious metal mineralization. This group, first described by Duffell and McTaggart (1952) forms a northwest trending volcanic belt consisting of a thick sequence of gently folded volcanics with lesser sediments, dipping shallowly to the northeast. Rocks of the Spences Bridge Group are believed to have formed as a chain of stratovolcanoes associated with subsiding, fault bounded basins (Thorkelson, 1985). It forms a northwest trending belt from 3 to 24 kilometres wide extending from north of Princeton to east of Lillooett. A faulted extension of the belt occurs as a series of outliers in the Churn Creek - Empire Valley area west of 100 Mile House (Thorkelson, 2006). The group is estimated to be up to 3400 metres in thickness (Thorkelson, 2006).

The Spences Bridge Group is thought to be the volcanic representation of the closure of the oceanic basin between Wrangellia to the west and the assemblage of Intermontane terranes (the accreted part of ancestral North America) to the east. Spences Bridge rocks were deposited on two main basement types: west of the village of Spences Bridge, they overlie the mainly Paleozoic Cache Creek terrane; to the east and in the area of the Property, they overlie plutonic and volcanic rocks of the late Triassic Nicola Arc, part of the Quesnellia terrane and plutonic rocks of the Triassic Mount Lytton Intrusive Complex (Thorkelson 2006).

Shortly after initial eruption of the Spences Bridge Group, tectonism led to the deposition of a basal conglomerate that contains clasts of Triassic granitoids and Nicola volcanic rocks. These clasts commonly show foliations and lower greenschist metamorphism which are not evident in the Spences Bridge Group, suggesting Spences Bridge Group rocks were deposited on the basement after deposition of the Nicola Group, deformation, metamorphism, and exhumation (Thorkelson, 2006).

The Spences Bridge Group consists of two formations: the lower Pimainus Formation and the overlying Spius Formation. The Pimainus Formation is highly variable, containing lava, tephra, fanglomerate, lahar, sandstone and coal. Volcanic compositions range from basalt to rhyolite, but the unit is mostly characterized by thick flow units of medium grained, pyroxene-bearing and feldspathic phryic andesite, felsic pyroclastics, and at least three separate horizons of interlayered conglomerate. It is considered to be a stratovolcano assemblage deposited in a tectonically active basin.

The overlying Spius Formation consists almost entirely of thinly bedded, fine-grained amygdaloidal andesitic lava, ranging from pahoehoe to aa types. In some places the contact

with the underlying Pimainus Formation is conformable and difficult to identify, while in other occurrences lacustrine beds separate the two formations (Thorkelson, 2006).

The Spences Bridge Group is preserved in the Nicoamen structural depression, a complex synclinorium crosscut by normal faults. The basin appears to have been forming at the same time as the Spences Bridge Group. Exposures of the Spies Formation are largely confined to the centre of the structural depression. The Formation appears to be the relic of an extensive shield volcano with a few cinder cones (Thorkelson, 2006).

Structurally, the Spences Bridge Group is generally gently tilted with dips from 10° to 40° to the northeast. Individual flows and beds do not appear to extend for appreciable distances. There appears to be some faulting within the group, but the lack of marker horizons makes measurement of any displacement difficult (Duffel and McTaggart, 1952).

5.2 Property Geology

The Nicoamen property lies at the western boundary of the Spences Bridge Group with the basement Mt. Lytton Igneous Complex. The dominant lithology on the northeastern half of the Property is Spences Bridge Group volcanics, volcaniclastics and conglomerates. Outliers of Princeton Group dacite are shown on the regional geology map but were not recognised during the current mapping program. The southwestern half of the Property is underlain by the Mt. Lytton Igneous Complex, predominantly quartz diorite with local exposures of metasedimentary rocks. A number of specimens collected during the 2009 mapping program were submitted for petrographic descriptions (Harris, 2009; Appendix II).

Mapping of the Property has not been thorough. In many parts of the Property outcrop is scarce. As a result, details of the Property geology are only generally known at present. The following descriptions are taken from Henneberry (2007), augmented by mapping of portions of the Property during the current program (Carlson, 2009).

5.2.1 Mount Lytton Igneous Complex (MLIC)

The Mount Lytton rocks include mainly a coarse-grained biotite and hornblende-bearing quartz diorite that is typically fresh to slightly propylitically altered. The rock consists of 60-65% plagioclase, 20-25% quartz, 5-10% biotite plus hornblende, minor K-feldspar and sericite and traces of sphene, apatite and opaques (Harris, 2009). In general, the diorite is massive and shows no internal structure or foliation.

Locally within the basement rocks a sequence of thin-bedded or foliated metasedimentary rocks are exposed. They range from slate through to quartzite and generally contain chlorite and some bleaching in the coarser units. The rocks contain rusty horizons that may indicate weathered sulphide mineralization. These units may occur as windows within the Mount Lytton diorite but no contacts were observed.

5.2.2 Spences Bridge Group (SBG)

The SBG lies unconformably on the MLIC basement rocks. Although no attitudes of the generally massive SBG units were observed on the Property, regionally it has been described as dipping gently to the northeast. The unconformity has been observed or inferred over significant vertical distances throughout the Property, suggesting that either the erosional surface was topographically steep and irregular during the time of deposition of the SBG or it has subsequently been disrupted by high angle faults. It is interpreted from the current mapping that both factors have influenced the contact (Carlson, 2009). Basal SBG rocks are coarse poorly sorted conglomerates with abundant fine matrix, suggesting a high energy sub-aerial environment, while some contacts appear to be steep and linear, suggesting faults.

Within the SBG, both Pimainus and Spius Formation rocks have been observed, although flows of the Spius Formation appear to predominate. Pimainus Formation rocks include both coarse, unsorted conglomerate and volcaniclastics. The conglomerates include fragments of both MLIC and volcanic rocks that are typically well rounded and range from a few cm to 20 cm diameter in a fine to coarse clastic matrix. Conglomerate has been observed at a number of localities throughout the Property; the exposures do not appear to be more than a few tens of metres in thickness and are observed close to what is inferred to be the unconformity.

The volcaniclastics are predominantly fine-grained tuffs with or without plagioclase lapilli. On fresh surface the rock is grey green. These units generally consist of a dark green, aphanitic matrix with local white plagioclase lapilli. One sample examined petrographically included 75% cryptocrystalline feldspar with minor quartz, carbonate, biotite, amphibole, opaques and hematite (Harris, 2009). This sample showed a faint fragmental texture and a light flow banding or layering. There is moderate to strong alteration in the volcaniclastics consisting primarily of hematite.

Pimainus Formation rocks are exposed adjacent to the presumed unconformity with the MLIC basement rocks and at lower elevations in the northeastern part of the Property. The Spius Formation includes mainly basalt to andesite flows, green to green-black on fresh surfaces and weathering grey. It ranges from porphyritic (with plagioclase laths to 2 mm in size) to aphanitic

and is often vesicular or amygdaloidal. Composition is 75 to 85% calcic plagioclase as fine microcrystalline lathes and phenocrysts, sometimes glomeroporphyritic from 0.2 to 2 mm in size, with 10 to 15% pyroxene, rarely as phenocrysts, 3 to 7% olivine, altered to iddingsite and other secondary minerals, and 2 to 3% opaques, probably magnetite. The rock is typically moderately magnetic.

5.2.3 Structure

The Nicoamen Fault is a major planar structure trending along the Nicoamen River. Several sub-parallel north-northeasterly trending structures are interpreted from topography, geophysics, and geology to trend through the Property. None of these structures were actually mapped in outcrop and the nature of offset is not known. Some of these structures are expected to be the focus of hydrothermal fluids and possibly epithermal-style precious metal mineralization.

5.2.4 Alteration

Two different styles of alteration were noted on the Property. While most of the MLIC diorite was fresh, with varying degrees of weathering, in the vicinity of the Discovery Zone and at other locations adjacent to structures, moderate to strong propylitic alteration was noted. In this case, plagioclase is largely altered to sericite and mafic minerals to chlorite, carbonate and epidote (Harris, 2009).

At the West Zone occurrence, alteration is more extreme, such that the original lithology is not discernable. The rock typically consists of a fine intergrowth of granular quartz with fine sericite and clays (Harris, 2009), with disseminated pyrite from trace to 2-3% and locally up to 5%. Also, locally, the rock is more extremely silicified and has been hydrothermally fractured and brecciated.

5.2.5 Mineralization

The exploration target for the Nicoamen Project is a low sulphidation epithermal precious metal deposit. Bedrock mineralization has been found in two locations on the property.

Two structures have been explored in the past (Balon and Hylands, 2006), the Discovery Zone and the West Zone. Within the Discovery Zone, narrow, rhythmically banded, chalcedonic quartz veins occur in altered quartz diorite basement rock. The West Zone is a broader area of disseminated pyrite mineralization in a locally brecciated quartzofeldspathic rock.

5.2.6 Discovery Zone

The Discovery Zone consists of narrow, rhythmically banded, chalcedonic quartz veins in parallel shear zones within altered quartz diorite. The location is believed to be close to the unconformity or possibly near a fault contact with overlying SBG rocks. Alteration consists of kaolinization, silicification, iron oxides and ankerite. Sulphides were not observed in the Discovery Zone. Hand trenching (Balon and Hylands, 2006) traced the zone approximately 75 metres. The individual quartz veins range from 1 cm to 20 cm in width, with one vein continuous in excess of 10 metres of length.

Trench	Description	Au (ppb*)
1	grab	1604
1	grab	94
1	grab	1176
1	0.65 m	360
1	0.06 m	544
1	0.5 m	95
2	1.1 m	498
3	Grab	48
3	Grab	843
3	0.30 by 0.30 m	728
3	0.30 by 0.30 m	961
3	2.0 m	1828
3	0.30 by 0.45 m	893
3	0.30 by 0.45 m	909
4	grab	333
4	1.0 m	497
4	0.5	1046
5	grab	26
5	1	342

*parts-per-billion (ppb)

Table 2: Historic sample summary from “Discovery Zone”

In 2004, Almadex crews collected two small pieces of iron-stained angular chalcedonic quartz float from a location 600m northwest of the Discovery Zone. A composite sample (MC-R194) of this material assayed 64.87 grams-per-tonne (g/t) gold (Au) (Balon and Hylands, Sec. 5.4, 2006). These fragments appeared to be derived locally and may have been eroded from an extension

of the Discovery Zone. This sample demonstrates the potential for the discovery of bonanza grade epithermal style mineralization on the property.

5.2.7 West Zone

The West Zone is hosted in an altered, quartzofeldspathic rock of unknown origin. Alteration ranges throughout the exposed trench from silica with kaolinite or argillic alteration in the northern end to patchy argillic and silica alteration with increasing limonite to the south. Quartz occurs as clasts or sweats in the West Zone. Mineralization consists of up to 5% disseminated pyrite and possible traces of arsenopyrite.

Trench	Au (ppb)	As (ppm)	Sb (ppm)
1	19.3	108.7	3.5
1	414.9	440.8	7.5
1	7.5	28.4	1.8
1	22.3	102	4.7
1	63.2	240.9	6.4

Table 3: Historic sample summary from “West Zone”

6.0 DEPOSIT TYPES

The Nicoamen property is being explored for low sulphidation epithermal precious metals deposits. The following summary in this section is condensed from British Columbia Ore Deposit Models (Panteleyev, 1996).

Low sulphidation epithermal deposits are typically hosted in volcanic island and continent-margin magmatic arcs and continental volcanic fields with extensional structures. These deposits can form in most types of volcanic rocks, though calcalkaline andesitic compositions predominate. Low sulphidation deposits can be any age, though Tertiary deposits are the most abundant. Jurassic deposits are important in British Columbia (Toodoggone).

Mineralized zones are typically localized in structures but may occur in permeable lithologies. Upward-flaring zones centred on structurally controlled hydrothermal conduits are typical. Large (> 1 m wide and hundreds of metres in strike length) to small veins and stockworks are common with lesser disseminations and replacements. Vein systems can be laterally extensive

but shoots with economic mineralization have relatively restricted vertical extent. High-grade deposits are commonly found in dilational zones in faults at flexures, splays, and in cymoid loops.

In some districts the epithermal mineralization is tied to a specific metallogenic event, either structural, magmatic, or both. The veins are emplaced within a restricted stratigraphic interval generally within 1 km of the paleosurface. Mineralization near surface takes place in hot spring systems, or in the deeper underlying hydrothermal conduits. Normal faults, margins of grabens, coarse clastic caldera moat-fill units, radial and ring dike fracture sets, and both hydrothermal and tectonic breccias are all ore fluid channelling structures. Through-going, branching, bifurcating, anastomosing and intersecting fracture systems may be mineralized. Hanging wall fractures in mineralized structures are particularly favourable traps for high concentrations of metals.

Veins are comprised of quartz, amethyst, chalcedony, quartz pseudomorphs after calcite, and calcite. They may contain lesser amounts of adularia, sericite, barite, fluorite, calcium-magnesium-manganese-iron carbonate minerals such as rhodochrosite, hematite and chlorite. Veins commonly exhibit open-space filling, symmetrical and other layering, crustification, comb structure, colloform banding, and multiple brecciation.

Mineralization within the veins consists of pyrite, electrum, gold, silver, and argentite, with lesser chalcopyrite, sphalerite, galena, tetrahedrite, silver sulphosalts and/or selenide minerals. Deposits can be strongly zoned along strike and vertically. Deposits are commonly zoned vertically over 250 to 350 m from an upper base metal-depleted Au-Ag-rich top to a relatively Ag-rich base metal zone and an underlying base metal-rich zone, grading at further depth into a sparse base metal, pyritic zone. From an upper edge to depth, metal zones contain: Au-Ag-As-Sb-Hg, to Au-Ag-Pb-Zn-Cu, to Ag- Pb- Zn.

Alteration is an important component in low sulphidation epithermal deposits. Silicification is extensive as multiple generations of quartz and chalcedony are commonly accompanied by adularia and calcite. Pervasive silicification in vein envelopes is flanked by sericite-illite-kaolinite assemblages. Intermediate argillic alteration [kaolinite-illite- montmorillonite (smectite)] forms adjacent to some veins; advanced argillic alteration (kaolinite-alunite) may form along the tops of mineralized zones. Propylitic alteration dominates at depth and peripherally.

Prospecting for mineralized siliceous and silica-carbonate float or vein material with diagnostic open-space textures is an effective exploration method. VLF-EM (very low frequency electromagnetics) can be effective in tracing structure, while radiometric surveys may outline potassic alteration of wall rocks. Geochemical sampling is also an effective exploration method

to detect elevated values of the potentially economic metals Au, Ag, Zn, Pb, Cu, as well as elevated values of pathfinder elements As, Sb, Ba, F, Mn, and locally Te, Se, and Hg. Finally, silver deposits generally have higher base metal contents than Au and Au-Ag deposits.

Low sulphidation epithermal deposit examples include: Creede, Colorado USA; Toodoggone Camp, B.C.; Blackdome, B.C.; Premier, B.C.; Comstock Lode, Nevada USA.

7.0 EXPLORATION

The 2019 exploration program consisted of several field and office-based studies. The office-based studies consisted of GIS based digitization of previous reports' imagery into and conducting a lineation survey with air photos. The field program consisted of prospecting, confirmation sampling of previous work done, soil sampling, and mapping in other high potential areas, and conducting a property wide ground magnetic survey.

During the field program a total of 245 soil samples and 41 rock samples have been taken on the property during three field rotations with the first starting on Wednesday, May 29, 2019.

Results of both rock and soil samples taken on the Nicoamen property will be discussed below. Locations and descriptions are provided for the samples taken on the property.

7.1 Soil Sampling

Soils were collected in several localised grids to fill in data from historic work. All soils were collected from the B-Horizon (where possible) and assigned a Station ID that correlates with a samples number and relevant site information, including photos of each sample. Results from the soil samples can be broken down as follows:

Range (Au, ppb)	Number of Samples
Greater than 100	3
50 to 99	1
20 to 49	20
10 to 19	42
5 to 9	90
Less than 5 (under detection)	89
Total Samples	245

Table 4: Statistical range of soil assays from 2019 program

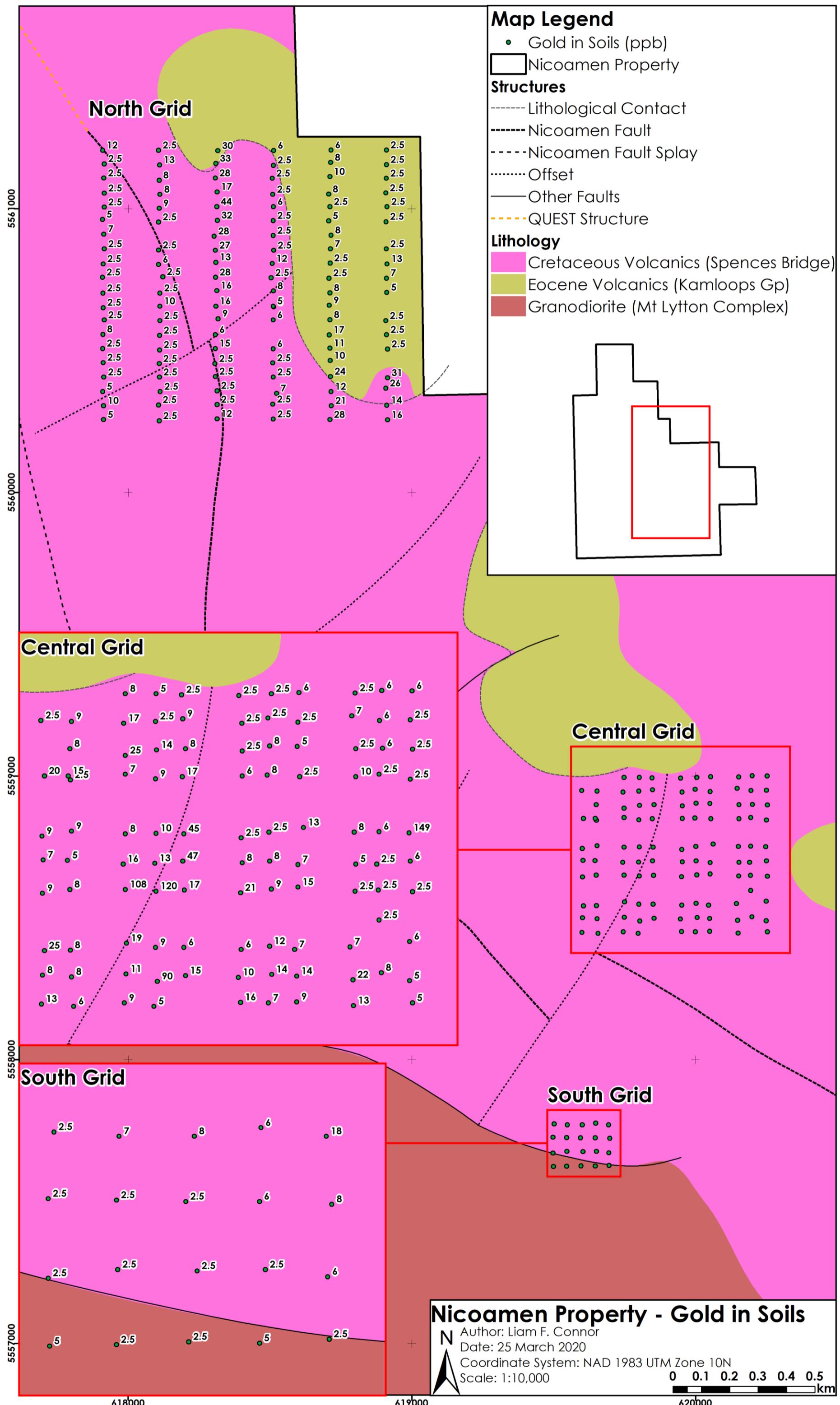


Figure 4: Location and results of 2019 soil grids

7.2 Rock Sampling

Rock samples collected from the property were recorded using a station number that then relates to a sample number and other key information. Samples were either from outcrop (28 samples), subcrop (1 sample), float (10 samples) and talus (2 samples). The primary candidates for sampling were quartz veins (especially banded chalcedonic varieties), although any sites that showed evidence of mineralization were also collected from.

The following table shows the distribution of results from the campaign:

Range (Au, ppb)	Number of Samples
Greater than 1,000	7
500 to 999	4
100 to 499	3
50 to 99	0
5 to 49	2
Less than 5 (under detection)	25
Total Samples	41

Table 5: Statistical range of grab sample assays from 2019 program

Note that gold was the only significant element found and others such as silver and copper were low and are therefore not discussed in this report.

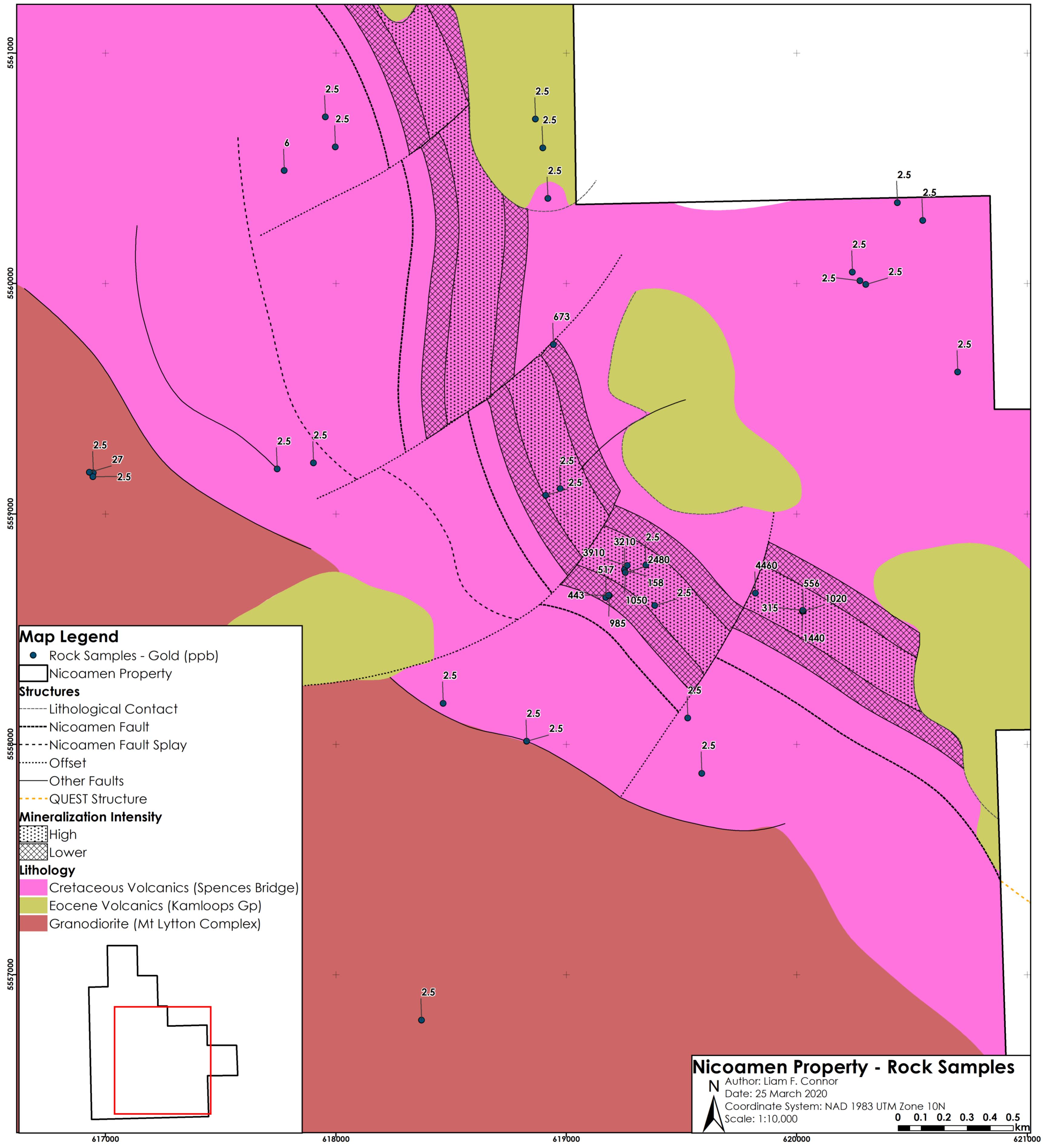


Figure 5: Location and results of 2019 grab samples

7.3 Magnetometry

A property wide ground magnetometry survey was undertaken by DRM Consulting and was completed in stages between June 8th, 2019 and August 24th, 2019. The survey covered a total of 1,160 hectares along east to west trending survey lines, spaced 100 meters apart, with a final total of 117-line kilometers completed.

Full details of the program are discussed in the appendices of this report.

The survey was highly instructive as it highlighted the main Nicoamen Fault which bisects the property in an arcuate structure from the north to the southeast. It also highlighted several associated structures, all of which are obscured at surface by terrain or cover.

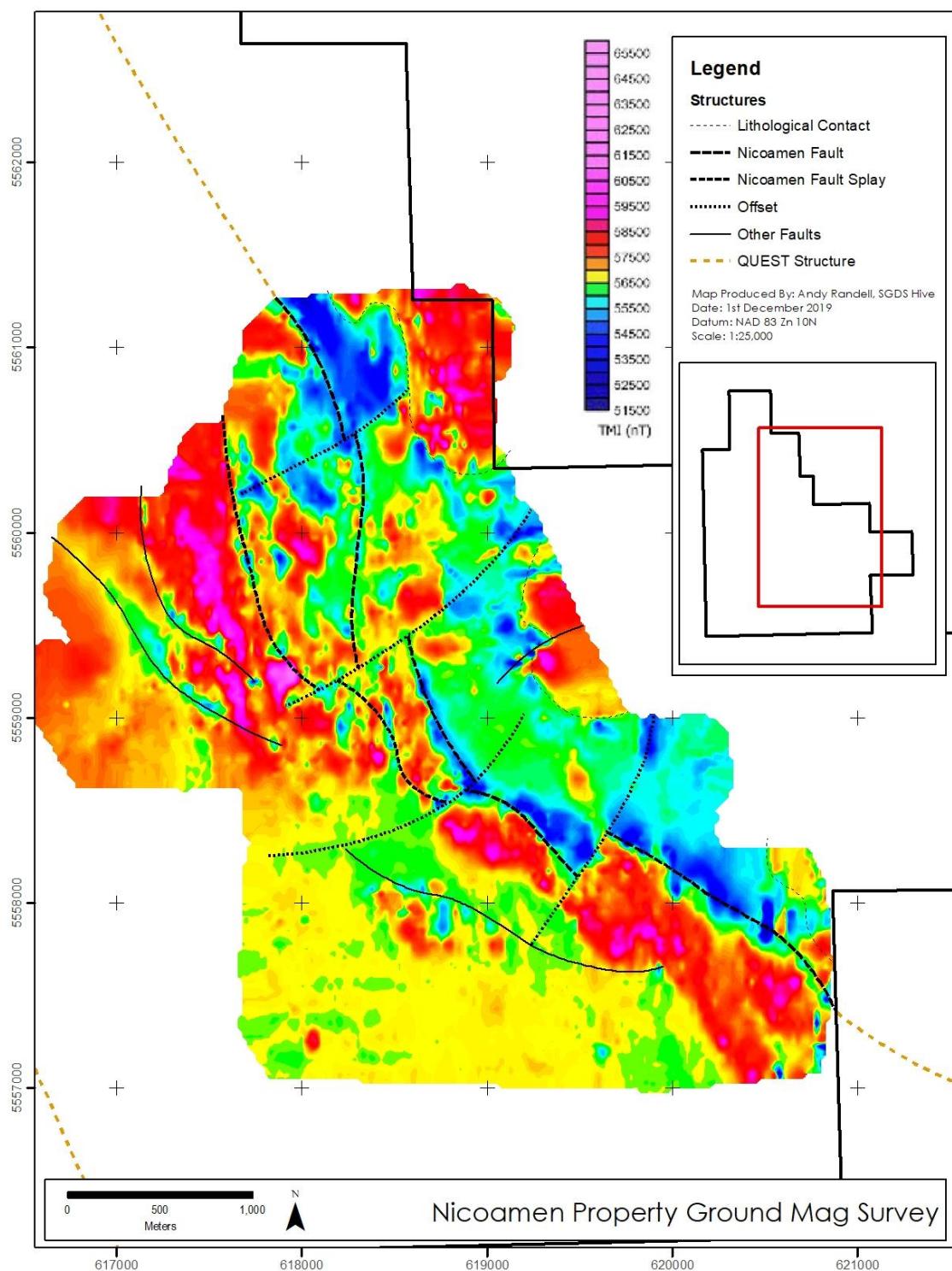


Figure 6: Ground Magnetic Geophysical Survey Results

8.0 DRILLING

No drilling has taken place on the Nicoamen property to date.

9.0 SAMPLE PREPARATION, ANALYSES AND SECURITY

The soil samples and rock samples underwent different procedures during preparation, and analyses.

9.1 Soil Samples

The soil samples were collected using an auger tool with the aim to target the B soil horizon usually between 15-40cm. The samples were then placed in a paper soil bag with a unique sample tag and sealed. The location was recorded on a handheld Garmin GPS receiver in the standard UTM NAD83 Zone 10 format.

When the samples were compiled to get ready for delivery, prepackaged standards purchased from OREAS and sample blanks made of dolomite purchased at a hardware store were inserted into the sample sets for QAQC procedures. The soil samples were then bagged with a unique security tag and hand delivered to SGS labs in Burnaby, BC for analysis. The soil samples were submitted to SGS labs in Burnaby, BC for analysis. SGS is an International Standards Organization (ISO) 9001 Geochemical and assaying laboratory.

The soil samples once in the lab were weighed and put through two testing streams. Both procedures started with drying the sample and crushing it until desired grain size was reached. To homogenize and obtain a nonbiased sample, the crushed sample was put through a rifle splitter until the desired sample weight was achieved. The gold grade was then determined from a 30 g sample. This sample was then processed using lead collection fire assay and finished with Atomic Absorption Spectroscopy (AAS.) For the rest of the elements, the sample was processed first using an aqua regia digest of the homogenized rifle split sample and then tested using Inductively Coupled Plasma-Atomic Emission Spectroscopy (ICP-AES.)

9.2 Rock Samples

The 2019 rock samples were collected using a hammer from outcrops, talus, or boulders. Samples were placed in a poly ore bag with a sample tag marked with unique sample number also placed inside each sample bag and sealed with a cable tie. The site position was recorded

using a handheld GPS receiver in UTM NAD83 Zone 10 format. Once taken, the samples were kept in a secure location while the program was still underway.

When the samples were compiled to get ready for delivery, prepackaged standards purchased from OREAS and sample blanks made of dolomite purchased at a hardware store were inserted into the sample sets for QAQC procedures. The 2019 rock samples were then bagged with a unique security tag and hand delivered to SGS labs in Burnaby, BC for analysis. SGS is an International Standards Organization (ISO) 9001 Geochemical and assaying laboratory.

The rocks once in the lab were weighed and put through two testing streams. Both procedures started with drying the sample and crushing it until desired grain size was reached. To homogenize and obtain a nonbiased sample, the crushed sample was put through a rifle splitter until the desired sample weight was achieved. The gold grade was then determined from a 30 g sample. This sample was then processed using lead collection fire assay and finished with Atomic Absorption Spectroscopy (AAS.) For the rest of the elements, the sample was processed first using an aqua regia digest of the homogenized rifle split sample and then tested using Inductively Coupled Plasma-Atomic Emission Spectroscopy (ICP-AES.)

10.0 ENVIRONMENTAL STUDIES, PERMITTING AND SOCIAL OR COMMUNITY IMPACT

10.1 Nicoamen Property Preliminary Environmental Survey

Preliminary ecosystem surveys were conducted on July 17, 2019 and focused on mid elevation and subalpine ecosystem assessments, along with water sample collection. The Nicoamen property lies approximately 60 km west of the town of Merritt, British Columbia (B.C.). The property has active forest service roads allowing for the sampling of various elevation localities.

The goal of this survey was to provide a preliminary baseline assessment of ecosystem classification using the B.C. Biogeoclimatic Zone Classification and the Ecoprovince / Ecoregion / Ecosystem of B.C. for the Nicoamen property.

10.2 Water Sampling

Along with ecosystem classifications, water samples were taken at three locations within the Nicoamen site. Sampling occurred after the spring freshet of snow melt on the site. Therefore, locations were restricted to streams occurring along road cuts. The following sites were sampled from freshwater runoff streams.

Site ID	UTM Zone	Easting	Northing	Elevation
NIC-W-001	10U	618944	5559735	1263
NIC-W-002	10U	616744	5558708	1233
NIC-W-003	10U	619908	5556967	1559

Table 6: Locations of 2019 water sampling sites

These samples were collected using established ALS sampling protocols and procedures for Inorganic and Metal Analysis. One litre sample bottles were collected and stored at 4degC for 24 hours before delivery to ALS labs for analysis. Samples were analyzed for pH, Acidity / Alkalinity, Sulphates, Nitrate / Nitrite, Ferrous / Ferric Iron, ICP-MS (dissolved) and metal concentrations. These criteria were chosen to provide a baseline of predicted inorganic components in the watershed which could be influenced by future development of Nicoamen by a drill rig. Complete sample data can be found in Appendix 4.

10.2.1 Metal Concentrations

Samples were analyzed for common metal concentrations at the mg/L range. Focusing on specific metals such as total Antimony and Mercury were below the detection limits of analysis. In fact, the second and third sampling locations showed Zinc and Lead concentrations below detection limits. Arsenic concentrations were detectable at our first and second locations (7.0×10^{-4} mg/L and 2.0×10^{-4} mg/L of Arsenic respectively). The first sampling site also had detectable amounts of Lead (2.0×10^{-4} mg/L) and Zinc (2.0×10^{-3} mg/L). All of these recorded amounts are below standardized observed amounts in lake sediments within the Omineca Belt tectonic sub region of British Columbia summarized in Rieberger (1992).

10.2.2 Agricultural Influences on Nicoamen

Given the amount of Cattle grazing and dung observed on the Nicoamen site, measurements of Nitrate, Nitrites and Phosphate inputs into the surface water were assessed. Given the data collected, all Nitrates, Nitrites and Phosphates were below detection limits. This suggests that the agricultural and cattle influence on water quality at this time of the year is negligible.

10.2.3 Differences between Sampling Locations

Between the water sampling locations, it can be observed that the NIC-W-002 site has a much lower ion content relative to the other two sampling sites. This could be due to this location receiving a larger amount of freshwater runoff than the other two locations. Or this location could have less sources of carbonate within the second water sample. Given how dry Nicoamen was observed to be in July 2019, it seems likely that the decrease in dissolved calcium, sodium and potassium is likely due to geological reasons. Acidity, Alkalinity and pH of all three sites is uniform indicating a tendency to basic conditions.

10.3 Nicoamen Property B.C. Ecozone and Ecoregion Background

The Nicoamen Property survey areas occurs within the Southern Interior Ecoprovince, Interior Transition Ranges (ITR) Ecoregion and the Leeward Pacific Ranges (LPR) Ecosection (Demarchi, 1996). These regions are characterized by generally cool winters and short dry summers. This is largely a result of the zone's high elevation and location within the leeward side of the Coastal mountain range. The dry summers lead to large, stand destroying wildfire prone areas within the region. Frequent stand-replacing fires having had a pervasive influence on these zone's ecology. Large areas of the Nicoamen property have had historic fires and have also been clear cut previously and is actively used cattle for grazing.

10.4 Nicoamen Property B.C. Biogeoclimatic Zone Background

The Nicoamen Property falls broadly within the Engelmann Spruce-Subalpine Fir (ESSF) Biogeoclimatic Zone bordered at lower elevations with the Montane Spruce and Interior Douglas Fir Biogeoclimatic zones. With increasing elevation, the ESSF gradually opens into the ESSF parkland zone. The parkland is transitional to the true Alpine Tundra.

The ESSF is typified by long cold winters and deep snowpacks. The Nicoamen property is located within the southern interior leeward side of the Coast Mountains, creating more moist and wetter region. This area receives the majority of its precipitation as snowfall accumulation can be as much as several meters. The wetter ESSF regions have as much as 2200mm of precipitation annually which 50-70% falls as snow (Meidinger and Pojar 1991). Meltwater channels are present and previous culvert diversions were observed. Many of these had dried up already by the time of our site visit. There are 15 subzones identified and outlined within the ESSF by Meidinger and Pojar (1991). Many of these subzones occur across the Nicoamen property, spread along altitudinal gradients.

During the July 2019 site visits, locations used for water sampling were also assessed for vegetation which was present in Table 1. From these species and relative compositions, two localities (NIC-W-001 and NIC-W-002) correspond well with typical Subalpine fir — Oak fern — Knight's plume site association in the ESSFwk subunit. These localities tend to occur on fresh, moderately well-drained morainal and colluvial materials with a coarse loamy texture. Soils are typically Orthic Humo-Ferric Podzols with an Orthihemimor or Mycohemimor humus form. The tree layer is dominated by Engelmann spruce but occasionally by subalpine fir, while Lodgepole pine is an infrequent species. Rapidly to moderately well-drained parent materials in the ESSF corresponded well to known podzolic soil development and appeared predominantly to be composed of Humo-Ferric Podzols.

Timber harvest in the area is very active in the area but has a low agricultural capability due to the adverse climate and topography. Domestic livestock grazing during brief summer season is the only significant agricultural use at these higher elevations. Clearcuts serve well as transitional range and seeded for domestic forages. Fur harvest from this zone is among the highest in the province (Meidinger and Pojar, 1991)

Over the survey area, several scree slopes of talus were observed. One of these sites was sampled as NIC-W-003. These rocky cliff habitats were observed to be home to several marten, pika and ground squirrels. Much of the steep rocky slopes provide ideal hunting grounds and habitat for Golden Eagles and other raptor species along with grazing of many of the wild blueberry patches observed around the Nicoamen property by Grizzly and/or Black Bears.

10.5 Vegetation Survey

A summary of all observed plant species observed during the surveys can be found in Table 7. The Nicoamen property exists within the ESSF region but much of the Nicoamen Property has been previous disturbed by historical wildfire and used as ranch lands for harvesting of timber

and grazing pastures. Figure 1 highlights the evidence of post burn ESSF forests. Several herds of cows from local ranches were observed actively using the site as part of summer grazing. All these factors along with observed installed culverts at various points over the property indicate many years of active human use. As such, there are several observed invasive plant species (both native and non-native) which have actively recolonized the area from these various disturbances. Species such as several Knapweed species, were common along forest service roads. While Hound's Tongue, Blueweed and Dalmatian Toadflax were more common along historic burns, active timber sites and areas where cattle were observed grazing. It is recommended that with future development of the area, invasive plant management along with coordination of cattle grazing, will need to develop in order to manage these large invasive populations within the Nicoamen property.

Tree/Shrub	Herbs/Ferns/Grass	Bryophytes	Lichens	Non-Native Invasive Plants
<i>Picea engelmanni</i> (Engelmann spruce)	<i>Hieracium albiflorum</i> (White-flowered hawkweed)	<i>Hylocomium splendens</i> (Stair step moss)	<i>Rhizocarpon geographicum</i>	<i>Centaurea biebersteinii</i> (Spotted Knapweed)
<i>Pseudotsuga menziesii</i> (Douglas fir)	<i>Chamaenerion angustifolium</i> (Fireweed)	<i>Ptilium crista-castrensis</i> (Knights plume moss)	<i>Stereocaulon tomentosum</i>	<i>Centaurea diffusa</i> (Diffuse Knapweed)
<i>Tsuga heterophylla</i> (Western hemlock)	<i>Cornus canadensis</i> (Bunchberry)	<i>Polytrichum juniperinum</i> (Juniper Haircap)	<i>Peltigera aphthosa</i>	<i>Cynoglossum officinale</i> (Hound's Tongue)
<i>Abies lasiocarpa</i> (Subalpine fir)	<i>Maianthemum racemosum</i> (False Solomon's seal)	<i>Pleurozium schreberi</i> (Red stem moss)		<i>Linaria vulgaris</i> (Dalmatian Toadflax)
<i>Picea glauca x engelmannii</i> (Hybrid Spruce)	<i>Gymnocarpium Dryopteris</i> (Oak Fern)	<i>Dicranum polysetum</i> (Rugose fork moss)		<i>Lechium vulgare</i> (Blueweed)
<i>Pinus contorta</i> (Lodgepole Pine)	<i>Calamagrostis rubescens</i> (Pinegrass)	<i>Dicranum scoparium</i> (Broom fork moss)		
<i>Picea glauca</i> (White Spruce)	<i>Danthonia intermedia</i> (Vasey timber Oatgrass)			
<i>Betula papyrifera</i> (Paper Birch)	<i>Cypripedium montanum</i> (Mountain Lady Slipper)			
<i>Vaccinium myrtilloides</i> (Velvetleaf blueberry)				
<i>Rubus idaeus</i> (Trailing Raspberry)				
<i>Alnus rubra</i> (Red Alder)				
<i>Aruncus dioicus</i> (Goatsbeard)				

Table 7: Summary of observed vegetation across Nicoamen site, assessments occurred around water sampling locations during the July 17, 2019 site visit.

The Nicoamen property occurs at the interface of two biogeoclimatic zones occurring along an altitudinal gradient. Water sampling did not indicate any elevated amounts of metal or organic compounds beyond standardized historically observed amounts for the region. Vegetation was highly variable due to the blending of the ESSF and with the Montane Spruce subzone occurring below and the Alpine Parkland and Tundra above. The greatest environmental concern for the Nicoamen property which was observed during the site visit consists of continued human development through logging and cattle grazing. These two activities have fragmented the forest (resulting in changes to hydrological flows) and the introduction of large populations of non-native invasive plants. Given a proposed geological exploration and potential future development could address these impacts to the ecosystem through limiting cattle access and the use of invasive plant management techniques annually. Greater insight into the Nicoamen water chemistry should include sampling and monitoring over a growing season; starting during spring freshet and continued every three weeks until above ground water freezes.

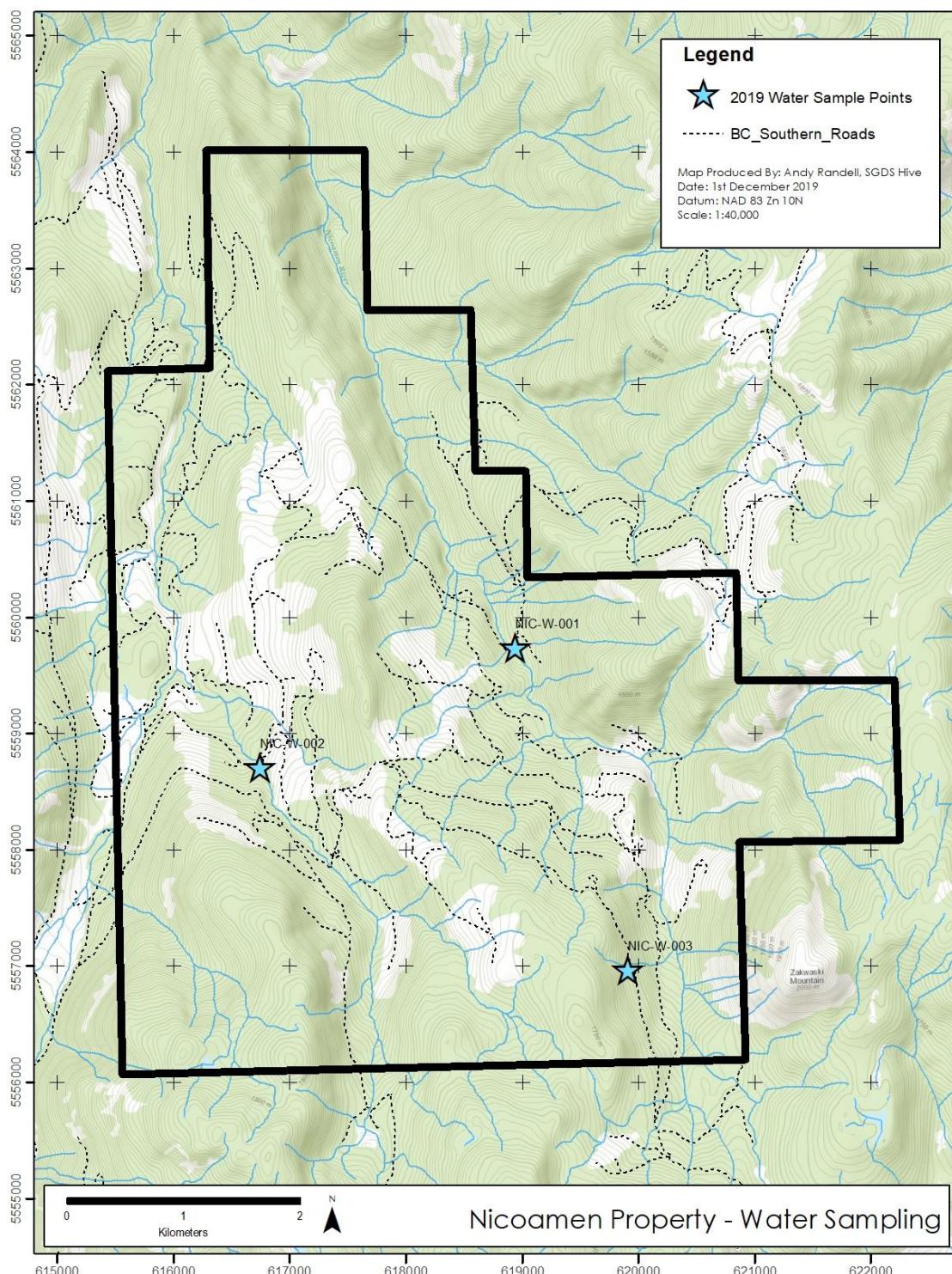


Figure 7: Water sampling locations

11.0 INTERPRETATION AND CONCLUSIONS

The work conducted in 2019 on the Nicoamen Property has highlighted an arcuate, northwest to southeast striking structure that appears to be a shear zone. This has formed almost parallel to the contact between the Mount Lytton Granodiorite (Permo-Triassic aged) and the Spences Bridge Volcanics (Lower Cretaceous). The structure and the contact are separated by about one kilometer and could have been formed by differences in deformation ability in the rock types, forcing the shear zone to develop in the weaker volcanic layers. A later group of Eocene volcanic rocks overlay both the granodiorite and the Cretaceous volcanics, although the lack of observable contact zones makes it impossible (at this stage) to determine if these rocks were deposited before or after the formation of the shear zone.

It is worth noting that when the ground magnetics is overlaid by “QUEST South” Gravity Survey data conducted by Geoscience BC in 2012, the main shear structure can be clearly seen as an anomalous “gravity ridge” that cuts through the property and continues regionally to the east and to the north.

Mineralization occurs in a band on the northern side of the shear zone, but rarely within the shear itself. The highest grades are found in a conceptual band 200 to 400 meters north of the shear zone, whilst a lower grade shell steps out 100 meters on either side. When this “mineralized band” is projected over the area covered with ground magnetics, a zone 4-kilometers in length can be determined, although this remains open to the north and has potential to extend for a further 2-kilometers. This is further reinforced by the alignment of anomalous soil assays from the 2019 grids, whereby the northern and central grids have elevated gold within the “mineralized band”, but grades drop over the granodiorite or the Eocene volcanics.

It is hypothesized that the shear zone formed a fluid conduit during Late Cretaceous to Eocene volcanic episodes, with mineralized fluids and gases rising through fractured and brecciated ground in the hanging wall of the shear zone. Escaping gases formed the chalcedonic veins, and occasionally precipitated gold-bearing sulphide layers in the form of thin black lines. Successive sulphide lines and brecciation and subsequent healing of the clasts suggests that the shear zone was active during deposition, at least with enough strength to fracture the ground. This is further reinforced by the observation that grades are highest in areas where the shear zone meets offsetting southwest to northeast trending faults. These could be significant zones of dilation that allowed for pooling of fluids from the feeder system.

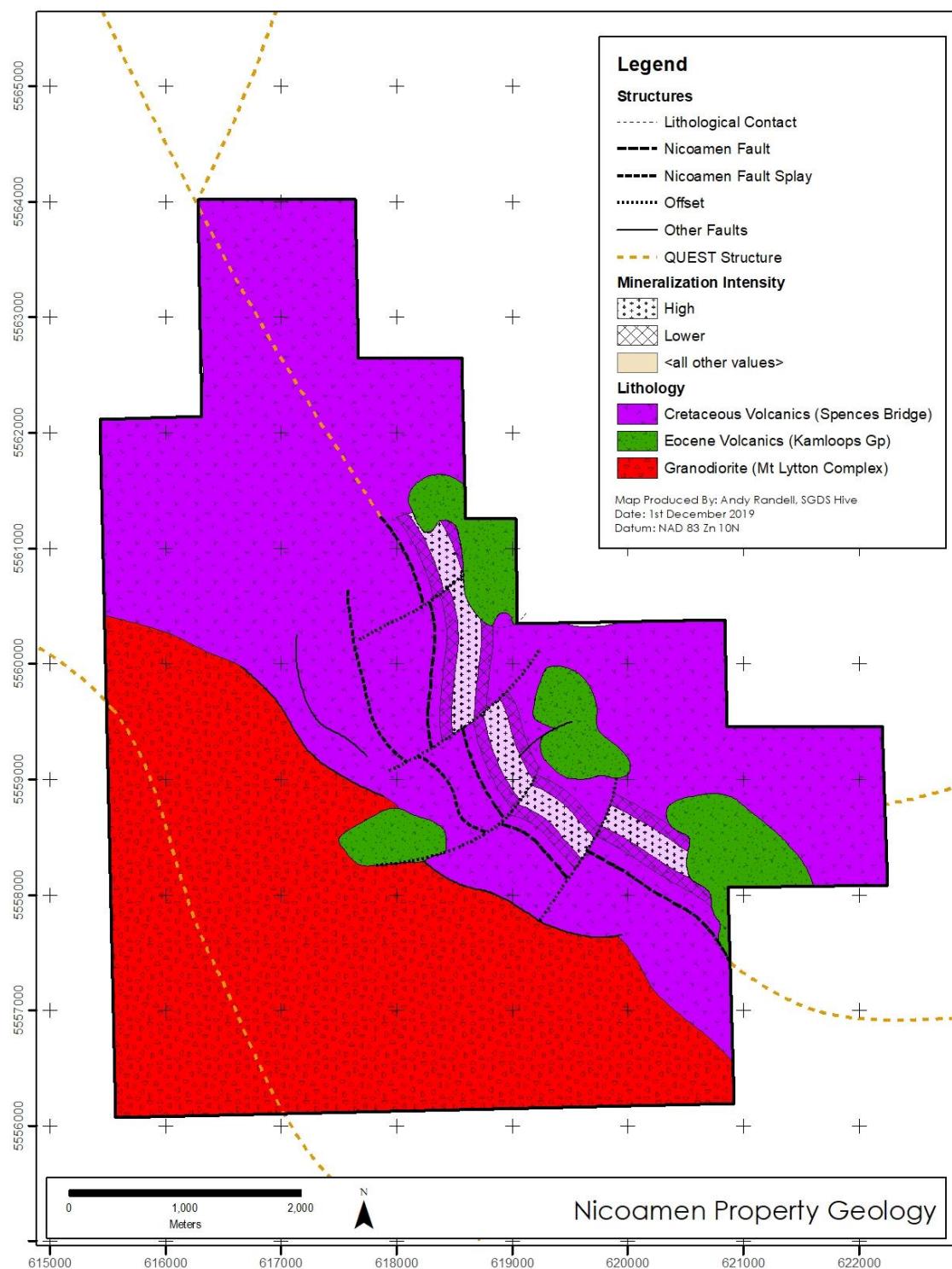


Figure 8: 2019 Geological Interpretation

12.0 RECOMMENDATIONS

Given the identification of the “Mineralized Band” and its apparent control on the formation of auriferous quartz veins, a more concise approach to targeting can be confidently assumed in the future. The following recommendations are made for further exploration on site:

- **Continued Geophysical Survey:** The geophysical survey covered approximately one third of the current property extents and given the information it seems that extending the survey to the south or west (i.e. over the granodiorites) would not reveal any new data. It should however be continued along trend to the north to follow the Nicoamen Fault, and then to the area to the east which has shown somewhat “noisy” responses that are structurally significant as they highlight late offsets in the fault and would be useful for targeting.
- **Sampling Along Trend:** The veins discovered during the 2019 campaign are open along strike and so field work should focus on confirming the continuation of these veins. Given that the mineralized structures are found in a consistent corridor they could be sought through field walking, hand samples or even trenching.
- **Investigate North-South Offsets:** The highest-grade veins appear to occur in intersections between the regional Nicoamen Fault and the offsetting structures which could be dilation zones and therefore the better targets. The recent geophysical information will help define new zones for follow up.
- **Exploratory Drilling:** Diamond drilling under the known mineralized veins, likely in an array of varying angled holes, to test extension and grade at depth. This will also give vital information about the subsurface structure which is required to define where in a low-sulphidation system these veins may be occurring.

An estimated budget for this work is laid out below:

Item	Description	Estimated Cost
Field Wages	Field team, 5 weeks	\$72,000
Accommodation and Food	Local hotel accommodation	\$15,000
Fuel	Truck and Drill	\$10,000
Supplies	General sampling supplies	\$5,000
Assaying	Drill and Surface	\$50,000
Drilling	2,000 meters	\$240,000
Geophysical Survey	Mag – to north	\$30,000
TOTAL		\$422,000

13.0 STATEMENT OF QUALIFICATIONS

I, Andrew Randell with business address SGDS Hive, 330-470 Granville Street, Vancouver, British Columbia, V6C 1V4, do hereby certify that:

1. I am Principal Geoscientist of SGDS Hive Geological, 330-470 Granville Street, Vancouver, British Columbia, V6C 1V4
2. I graduated with a bachelor's degree in Environmental Geoscience from the University of Wales, College of Cardiff.
3. I have worked as a geologist for a total of 15 years, particularly in various geological environments in Western Canada. As a result of my experience and qualifications, I am a Qualified Person as defined by NI 43-101.
4. I prepared and / or reviewed all sections of the assessment report titled "Assessment Report 2019 Exploration Program on the Nicoamen Gold Property" and dated April 16, 2020(the "Assessment Report") relating to the Nicoamen Gold Property. I visited the Nicoamen Gold property multiple times from June 2019, where I directed the exploration and reviewed the results discussed in this report.
5. I have not had prior involvement with the property that is the subject of the Assessment Report.
6. I am not aware of any material fact or material change with respect to the subject matter of the Assessment Report that is not reflected in the Assessment Report, the omission to disclose which makes the Assessment Report misleading.
7. I am independent of the issuer as I hold no title with Independence Gold or Almadex Minerals.

14.0 REFERENCES

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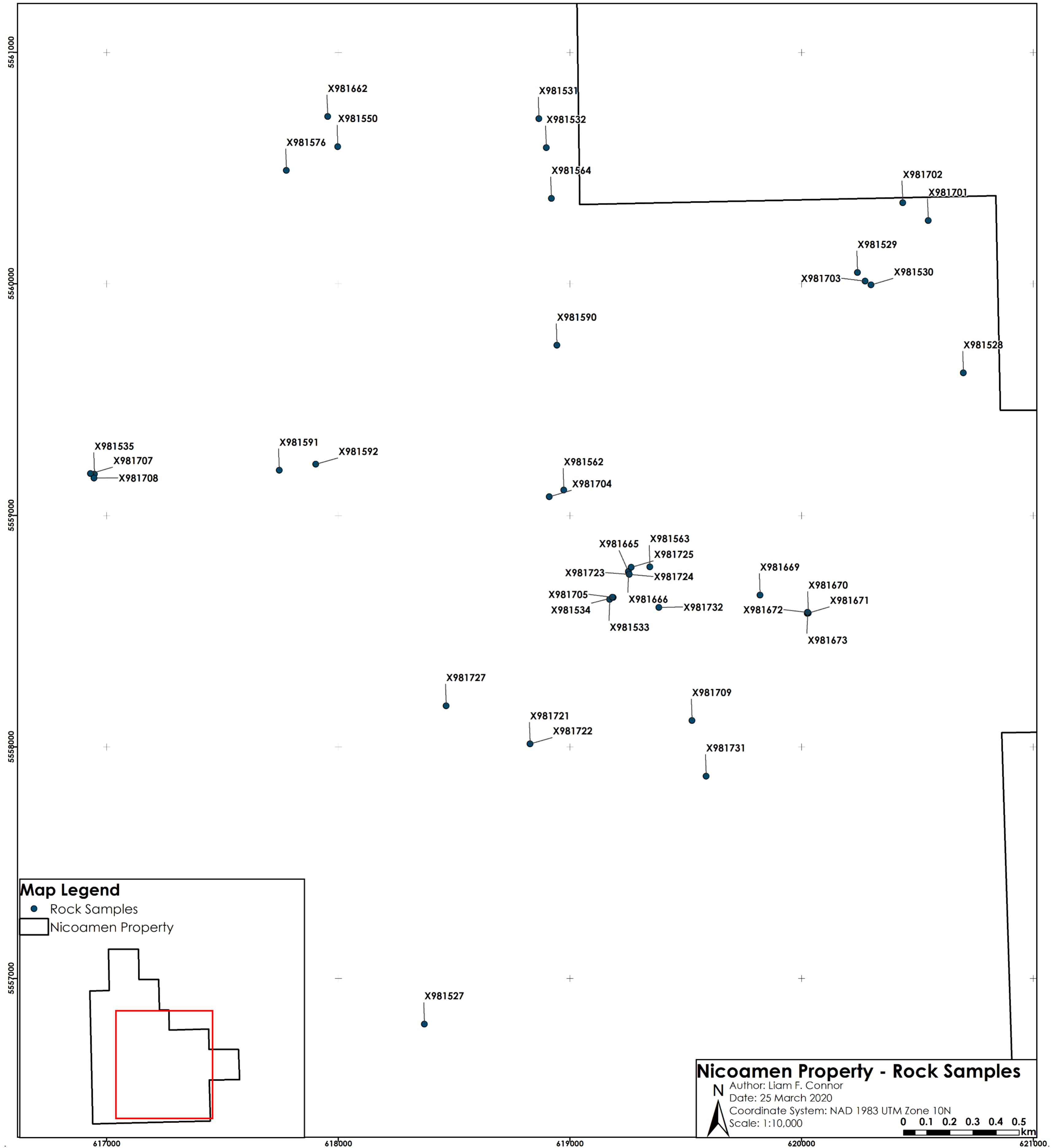
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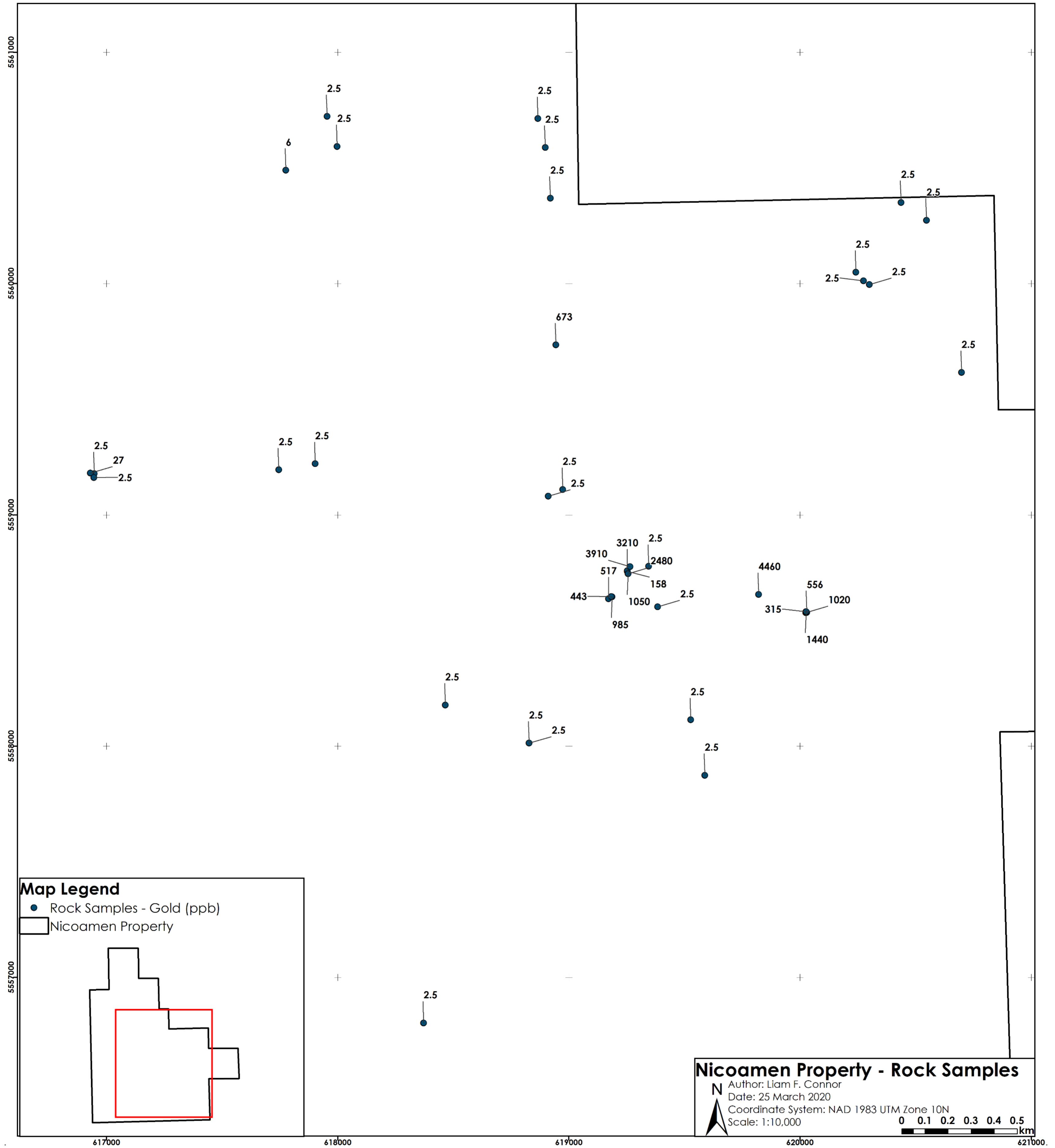
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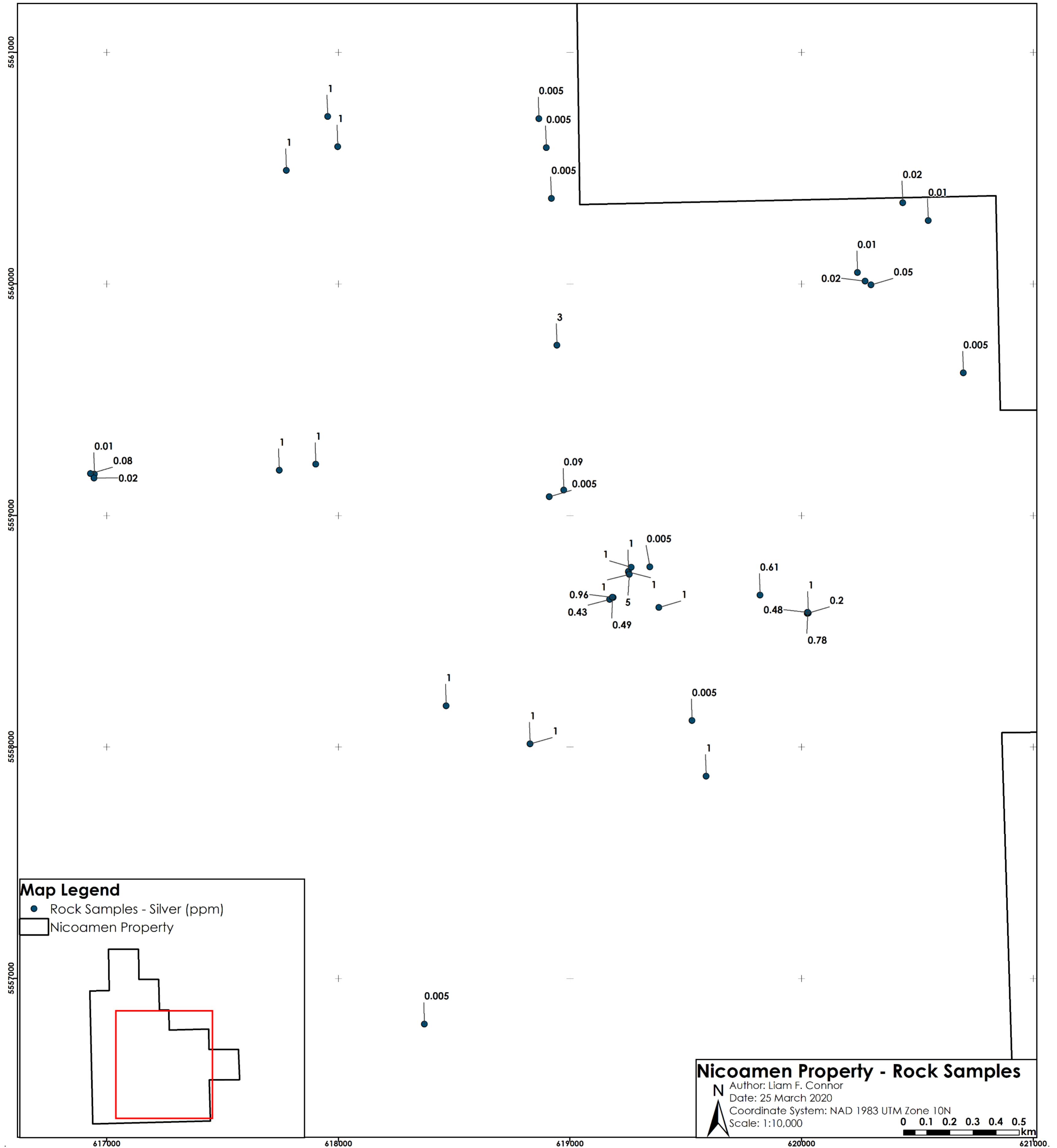
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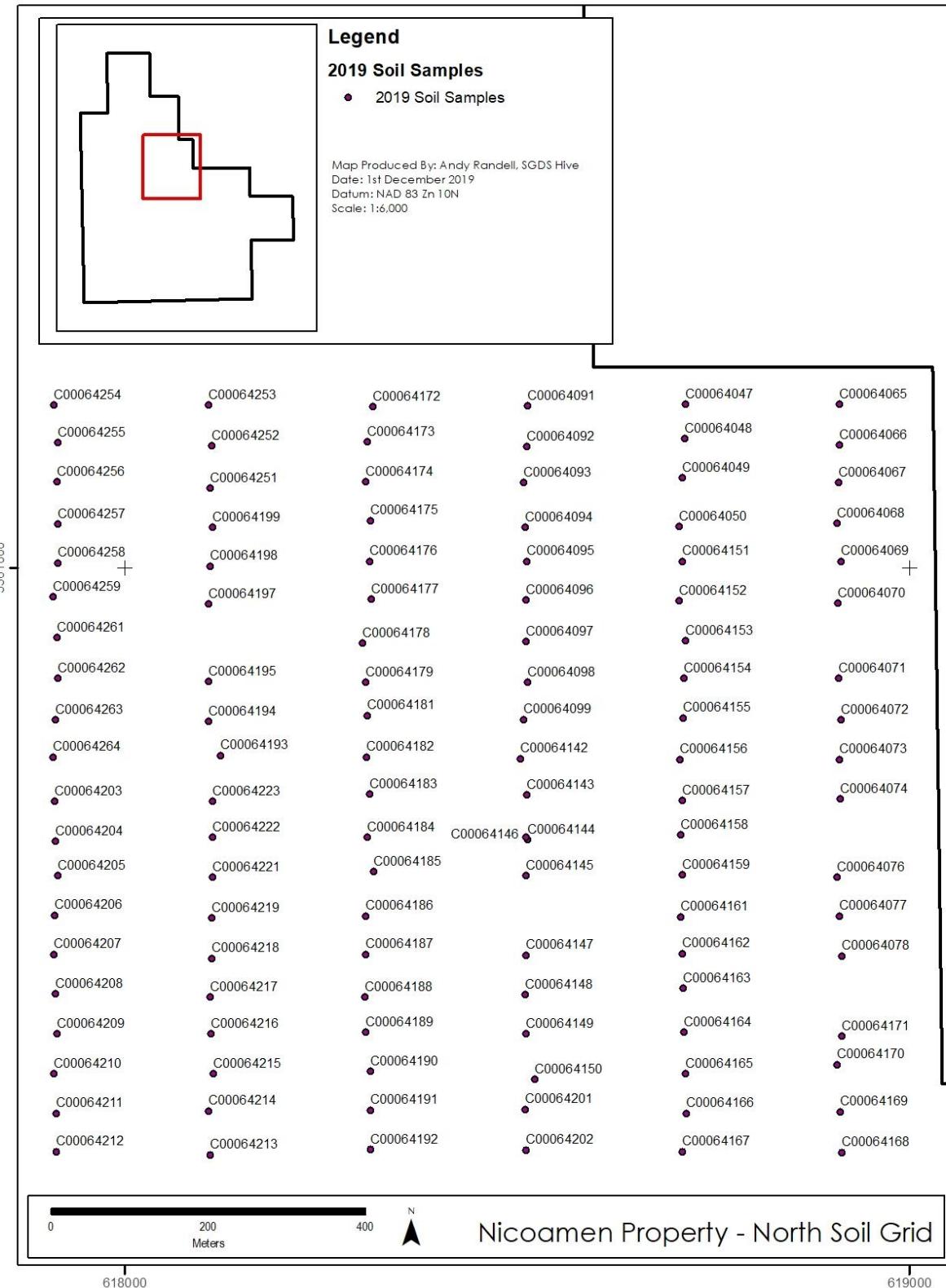
Appendix 1

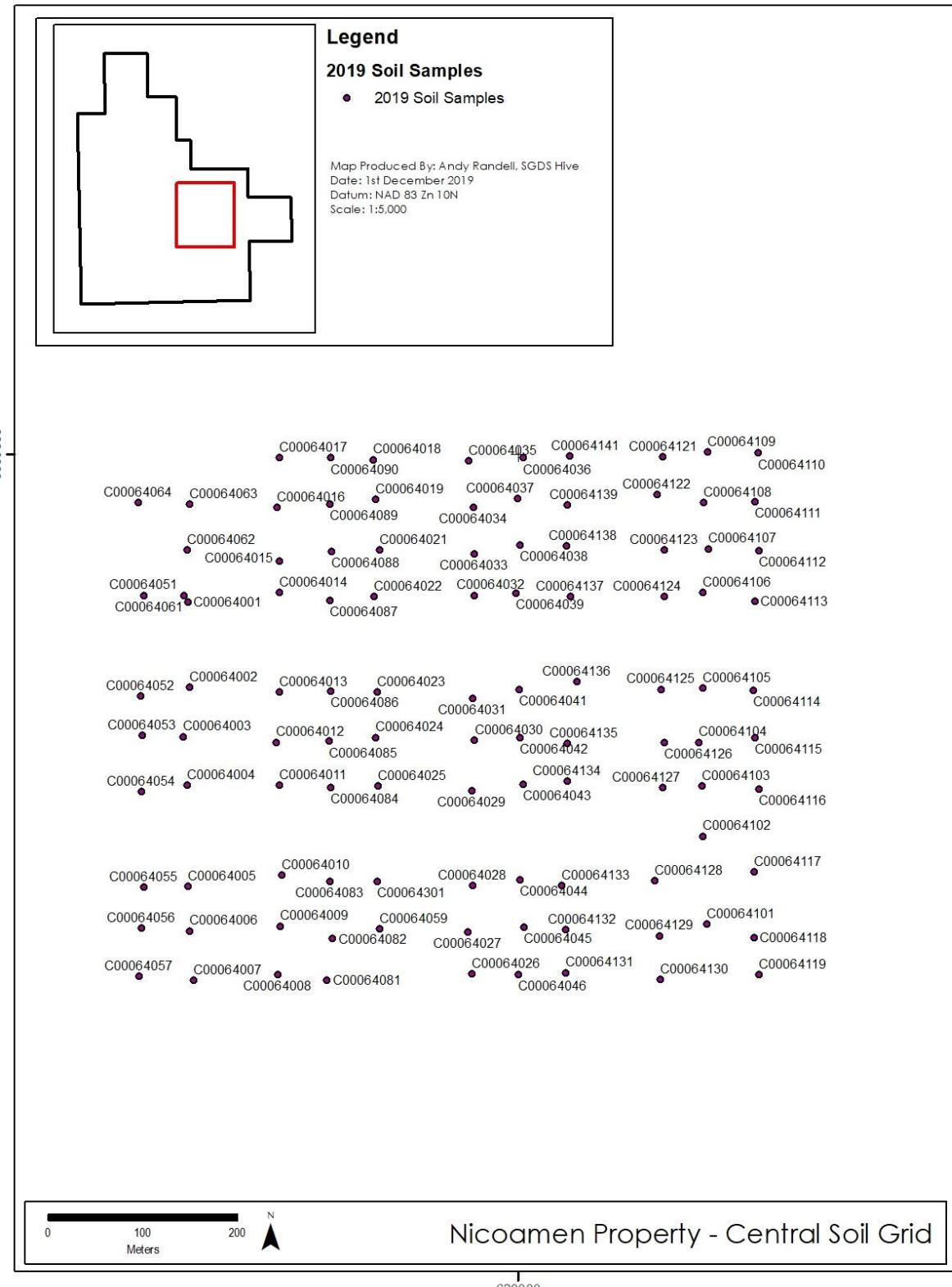
Sample Location Maps & Additional Assays

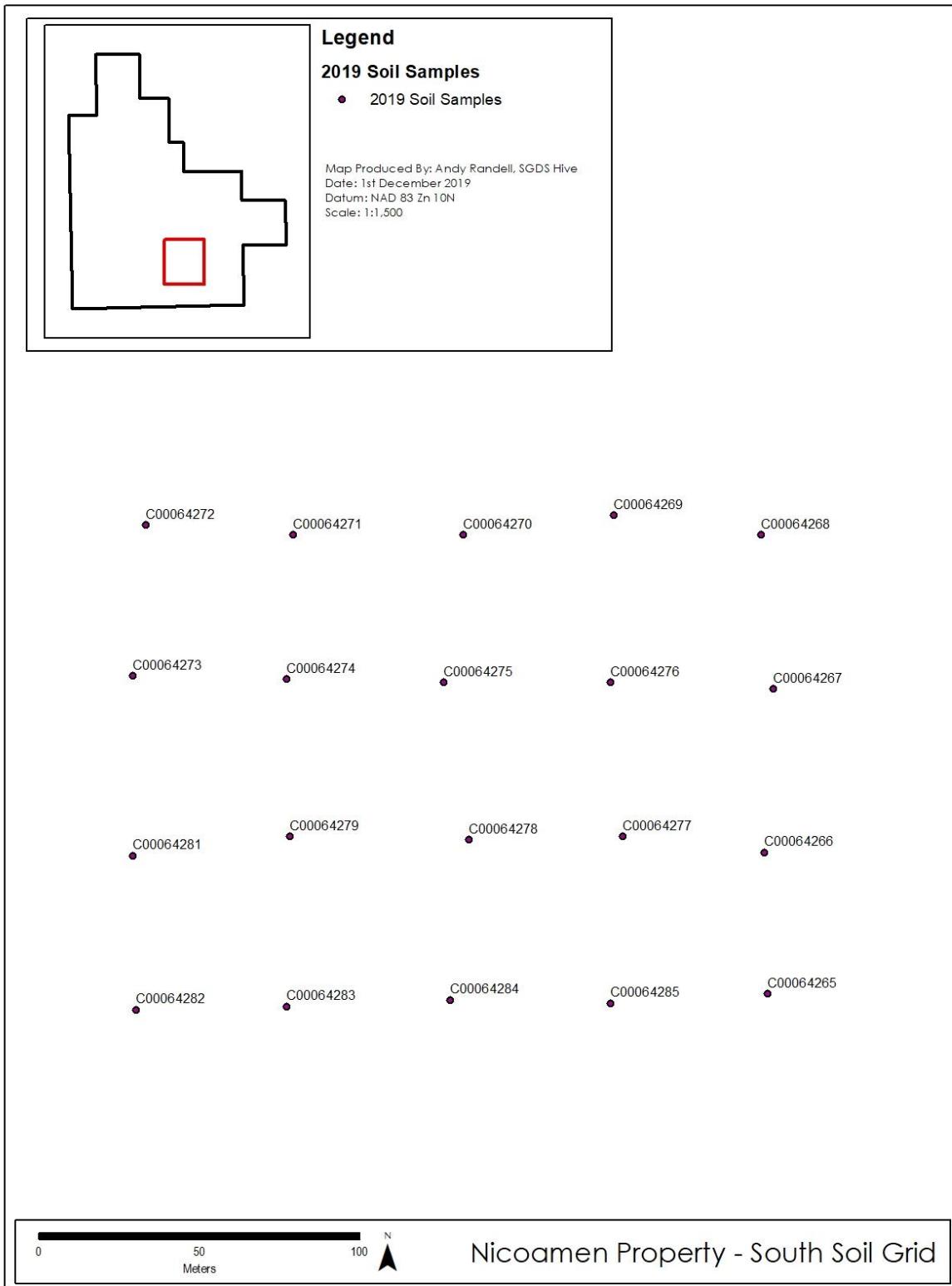












Appendix 2

Soil Sampling Summary Tables

Sample	Property	Datum	Zone	Easting	Northing	Elevation_m	Au_ppb	Ag_ppm
C00064001	Nicoamen	NAD83	10	619651	5558844	1266	2.5	1
C00064002	Nicoamen	NAD83	10	619653	5558754	1309	9	1
C00064003	Nicoamen	NAD83	10	619646	5558702	1346	5	1
C00064004	Nicoamen	NAD83	10	619650	5558651	1357	8	1
C00064005	Nicoamen	NAD83	10	619651	5558544	1347	8	1
C00064006	Nicoamen	NAD83	10	619653	5558497	1348	8	1
C00064007	Nicoamen	NAD83	10	619657	5558445	1353	6	1
C00064008	Nicoamen	NAD83	10	619746	5558451	1357	9	1
C00064009	Nicoamen	NAD83	10	619749	5558502	1441	11	1
C00064010	Nicoamen	NAD83	10	619750	5558556	1381	19	1
C00064011	Nicoamen	NAD83	10	619748	5558651	1362	108	1
C00064012	Nicoamen	NAD83	10	619744	5558696	1357	16	1
C00064013	Nicoamen	NAD83	10	619748	5558749	1336	8	1
C00064014	Nicoamen	NAD83	10	619748	5558854	1270	7	1
C00064015	Nicoamen	NAD83	10	619748	5558887	1278	25	1
C00064016	Nicoamen	NAD83	10	619745	5558944	1312	17	1
C00064017	Nicoamen	NAD83	10	619748	5558996	1322	8	1
C00064018	Nicoamen	NAD83	10	619847	5558994	1337	2.5	1
C00064019	Nicoamen	NAD83	10	619849	5558952	1314	9	1
C00064021	Nicoamen	NAD83	10	619854	5558899	1291	8	1
C00064022	Nicoamen	NAD83	10	619848	5558850	1271	17	1
C00064023	Nicoamen	NAD83	10	619851	5558749	1301	45	1
C00064024	Nicoamen	NAD83	10	619849	5558701	1334	47	1
C00064025	Nicoamen	NAD83	10	619852	5558650	1367	17	1
C00064026	Nicoamen	NAD83	10	619951	5558452	1455	16	1
C00064027	Nicoamen	NAD83	10	619947	5558496	1448	10	1
C00064028	Nicoamen	NAD83	10	619952	5558545	1435	6	1
C00064029	Nicoamen	NAD83	10	619951	5558645	1385	21	1
C00064030	Nicoamen	NAD83	10	619954	5558698	1358	8	1
C00064031	Nicoamen	NAD83	10	619952	5558742	1332	2.5	1
C00064032	Nicoamen	NAD83	10	619954	5558851	1294	6	1
C00064033	Nicoamen	NAD83	10	619954	5558895	1299	2.5	1
C00064034	Nicoamen	NAD83	10	619953	5558944	1307	2.5	1
C00064035	Nicoamen	NAD83	10	619948	5558993	1324	2.5	1
C00064036	Nicoamen	NAD83	10	620005	5558996	1346	2.5	1
C00064037	Nicoamen	NAD83	10	619999	5558953	1343	2.5	1
C00064038	Nicoamen	NAD83	10	620002	5558904	1326	8	1
C00064039	Nicoamen	NAD83	10	619998	5558853	1314	8	1
C00064041	Nicoamen	NAD83	10	620001	5558752	1302	2.5	1
C00064042	Nicoamen	NAD83	10	620002	5558701	1320	8	1
C00064043	Nicoamen	NAD83	10	620005	5558652	1346	9	1
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C00064047	Nicoamen	NAD83	10	618715	5561208	1206	6	1
C00064048	Nicoamen	NAD83	10	618714	5561164	1211	8	1
C00064049	Nicoamen	NAD83	10	618711	5561114	1194	10	1
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C00064052	Nicoamen	NAD83	10	619601	5558745	1330	9	1
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C00064055	Nicoamen	NAD83	10	619605	5558543	1337	25	1
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C00064086	Nicoamen	NAD83	10	619802	5558750	1310	10	1
C00064087	Nicoamen	NAD83	10	619801	5558846	1271	9	1
C00064088	Nicoamen	NAD83	10	619803	5558897	1272	14	1
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C00064178	Nicoamen	NAD83	10	618303	5560904		1028	28	1
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C00064181	Nicoamen	NAD83	10	618309	5560812		1047	13	1
C00064182	Nicoamen	NAD83	10	618308	5560759		1048	28	1
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C00064201	Nicoamen	NAD83	10	618510	5560311	1111	2.5	1
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C00064204	Nicoamen	NAD83	10	617912	5560652	1206	2.5	1
C00064205	Nicoamen	NAD83	10	617915	5560608	1206	2.5	1
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C00064217	Nicoamen	NAD83	10	618109	5560454	1176	2.5	1
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C00064223	Nicoamen	NAD83	10	618112	5560703	1122	2.5	1
C00064251	Nicoamen	NAD83	10	618109	5561101	1032	8	1
C00064252	Nicoamen	NAD83	10	618111	5561155	1017	13	1
C00064253	Nicoamen	NAD83	10	618107	5561207	1013	2.5	1
C00064254	Nicoamen	NAD83	10	617910	5561207	1068	12	1
C00064255	Nicoamen	NAD83	10	617915	5561159	1088	2.5	1
C00064256	Nicoamen	NAD83	10	617914	5561109	1125	2.5	1
C00064257	Nicoamen	NAD83	10	617915	5561055	1137	2.5	1
C00064258	Nicoamen	NAD83	10	617915	5561006	1143	2.5	1
C00064259	Nicoamen	NAD83	10	617909	5560963	1130	5	1
C00064261	Nicoamen	NAD83	10	617914	5560911	1152	7	1
C00064262	Nicoamen	NAD83	10	617915	5560859	1156	2.5	1
C00064263	Nicoamen	NAD83	10	617912	5560806	1176	2.5	1

C00064264	Nicoamen	NAD83	10	617909	5560759		1174	2.5	1
C00064265	Nicoamen	NAD83	10	619696	5557628		1558	2.5	1
C00064266	Nicoamen	NAD83	10	619695	5557672		1554	6	1
C00064267	Nicoamen	NAD83	10	619698	5557723		1558	8	1
C00064268	Nicoamen	NAD83	10	619694	5557771		1557	18	1
C00064269	Nicoamen	NAD83	10	619648	5557777		1558	6	1
C00064270	Nicoamen	NAD83	10	619601	5557771		1559	8	1
C00064271	Nicoamen	NAD83	10	619548	5557771		1553	7	1
C00064272	Nicoamen	NAD83	10	619502	5557774		1544	2.5	1
C00064273	Nicoamen	NAD83	10	619498	5557727		1558	2.5	1
C00064274	Nicoamen	NAD83	10	619546	5557726		1560	2.5	1
C00064275	Nicoamen	NAD83	10	619595	5557725		1574	2.5	1
C00064276	Nicoamen	NAD83	10	619647	5557725		1558	6	1
C00064277	Nicoamen	NAD83	10	619651	5557677		1562	2.5	1
C00064278	Nicoamen	NAD83	10	619603	5557676		1575	2.5	1
C00064279	Nicoamen	NAD83	10	619547	5557677		1583	2.5	1
C00064281	Nicoamen	NAD83	10	619498	5557671		1570	2.5	1
C00064282	Nicoamen	NAD83	10	619499	5557623		1580	5	1
C00064283	Nicoamen	NAD83	10	619546	5557624		1592	2.5	1
C00064284	Nicoamen	NAD83	10	619597	5557626		1596	2.5	1
C00064285	Nicoamen	NAD83	10	619647	5557625		1582	5	1
C00064301	Nicoamen	NAD83	10	619851	5558549		1419	6	1

Appendix 3

Grab Sample Summary Tables

SAMPLE	TYPE	UTM_E	UTM_N	ZN	LITHOLOGY	COMMENTS	Au_ppb	Ag_ppm
X981527	Outcrop	618372	5556803	10	Granodiorite	Granodiorite outcrop, light grey, light green, white, pink/red, 0.1% iron oxidation, moderate weathering, coarse-grained, potassiac alt (K-spar), episode alt	2.5	0.005
X981528	Outcrop	620699	5559616	10	Andesite	Brecciated celadonite, FeOx +/- vuggy chalcedony vein w/ <2% massive hematite (and potentially other black metallic?) likely oreitnation of sample along jointing.	2.5	0.005
X981529	Outcrop	620242	5560049	10	Chalcedony	Chalcedony and quartz vein, white, no oxidation, no weathering, massive, quartz in the inside, chalcedony on the rim. Splayed? Up to 6cm, down to 1mm at the veinlets. 1-2 every 0.5m. Hosted in andesite with celadonite.	2.5	0.01
X981530	Outcrop	620300	5559996	10	Andesite	Massive blue-green grey, Andesite-hosted, K-spar / chalcedony 0.5cm average width with minor breccia + vuggy cavities in vein. Hematized.	2.5	0.05
X981531	Outcrop	618866	5560714	10	Chalcedony	Quartz/chalcedony vein, white and dark grey, no oxidation, low to moderate weathering, crystalline. Chalcedony vein, grey banding is quartz, banding approximately 1mm. Weathered roadcut	2.5	0.005

X981532	Outcrop	618898	5560589	10	Chalcedony	Chalcedony/quartz vein, white, no oxidation, low to moderate weathering, massive. Main vein is chalcedony, quartz at the rim. Reaction rim. Vein 132/86.	2.5	0.005
X981533	Float	619172	5558637	10	Granite	Road float, area roadcut defined by qutz vein / Fe-altered intrusive. Vein 1% hematite, FeOx, no sulphide.	517	0.43
X981534	Float	619187	5558646	10	Quartz Vein	Quartz breccia vein, float. White, red and pink, iron oxidation, moderate weathering, haematite stringers, evidence of bleached chlorite	985	0.96
X981535	Outcrop	616947	5559178	10	Quartz Vein	Outcrop, white, light grey, haematite xidation, massive? Crstaline? Vuggy, Quartz vein	2.5	0.01
X981550	Float	617998	5560593	10	Andesite	Quartz veins lined with red oxidation, magnetite grains?, small light blue grains (dickite?)	2.5	1
X981562	Float	618974	5559110	10	Hornfels	Resample of area with historic 15g/ton grab.	2.5	0.09
X981563	Float	619345	5558778	10	Hornfels	Resample of area with historic 15g/ton grab.	2.5	0.005
X981564	Outcrop	618920	5560369	10	Basalt	Fold axis orriention 084-21	2.5	0.005
X981576	Float	617776	5560490	10	Chalcedony	Very large Quartz float field extending some 200,m NE and 20m W. Subrounded fragments collected along roadcut beneath power lines. Float varies from milky chalcedony to translucent colouring. Some pieces may have derived from geodes.	6	1

X981590	Float	618944	5559735	10	Chalcedony	Angular Quartz float collected at the headwater of the Nicoamen river, heavily oxidized, laminated, 20cm fragment. A nearby rhyolitic river float was also encountered, suggesting a new lithology.	673	3
X981591	Outcrop	617745	5559195	10	Basalt	Basalt outcrop, magnetic low, moderately weathered. Amygdaloidal, cherty and minor oxidation. Non magnetic.	2.5	1
X981592	Outcrop	617903	5559221	10	Basalt	Basalt subcrop, magnetic high, sugary texture and silicified. Magnetic 2mm hematite sulphide replacement stringers.	2.5	1
X981662	Outcrop	617954	5560723	10	Basalt	Low magnetic susceptibility in less altered grey portions of the rock. Vessicles and factures are infilled by celadonite.	2.5	1
X981665	Outcrop	619253	5558756	10	Quartz Vein	Relict gingero texture. Visible blebbly/disseminated Aspy.	158	1
X981666	Outcrop	619253	5558758	10	Quartz Vein	Relict gingero texture. Visible blebbly/disseminated Aspy.	3210	1
X981669	Outcrop	619821	5558656	10	Quartz Vein	Banded cloudy quartz hosted in intrusive. Bands are light to medium grey and resemble black sulfides (cannot confirm). Chloritization, epidote and specular hematite can be seen in vein selvage along fracture surfaces.	4460	0.61

X981670	Outcrop	620030	5558578	10	Quartz Vein	Banded cloudy quartz hosted in intrusive. Bands are light to medium grey and resemble black sulfides (cannot confirm). Chloritization, epidote and specular hematite can be seen in vein selvage allong fracture surfaces.	556	1
X981671	Outcrop	620025	5558577	10	Quartz Vein	Banded cloudy quartz hosted in intrusive. Bands are light to medium grey and resemble black sulfides (cannot confirm). Chloritization, epidote and specular hematite can be seen in vein selvage allong fracture surfaces.	1020	0.2
X981672	Outcrop	620026	5558581	10	Quartz Vein	Banded cloudy quartz hosted in intrusive. Bands are light to medium grey and resemble black sulfides (cannot confirm). Chloritization, epidote and specular hematite can be seen in vein selvage allong fracture surfaces.	315	0.48
X981673	Outcrop	620026	5558581	10	Quartz Vein	Banded cloudy quartz hosted in intrusive. Bands are light to medium grey and resemble black sulfides (cannot confirm). Chloritization, epidote and specular hematite can be seen in vein selvage allong fracture surfaces.	1440	0.78

X981701	Outcrop	620547	5560274	10	Basalt	vesicular basalt w. chalcedony vlt and possible celadinite in addition to amygdaloidal vesicles	2.5	0.01
X981702	Outcrop	620437	5560351	10	Andesite	grey andesite riddled with chalcedony vlt .5-1cm and mm vesicles filled with chalc	2.5	0.02
X981703	Outcrop	620275	5560012	10	Basalt	vesicular basalt with chalcedony amygdules and vlt	2.5	0.02
X981704	float	618911	5559081	10	Granodiorite	granodiorite with kspar alt, interesting silver coloured micaceous mineral	2.5	0.005
X981705	float	619184	5558647	10	Quartz Vein	chalcedonic float with pink kspar muscovite fracture coating. Quartz replacement of bladed calcite.	443	0.49
X981707	Outcrop	616930	5559181	10	Breccia	Historic 'showing' zone >FeOx / hematite intrusive, slight increase in silification. Massive, quartz-dominant with disseminated 5% hematite in "vein" material. Remenant structures suggest volcanic (phyric-style sections), however intensity of silification	27	0.08
X981708	Outcrop	616945	5559161	10	Granite	strong hematite blebs along laminae with strong silification and some kspar alt in a fg rock	2.5	0.02
X981709	Outcrop	619527	5558114	10	Quartz Vein	white chalcedony and qtz pod in vesicular basalt, vein measurement is rough, much more pod like	2.5	0.005

X981721	Roadcut	618828	5558013	10	Basalt	Beige weathered green-grey andesitic basalt with hornblend and pyroxene. Baren quartz stockwork veins lined with rhodochrosite.	2.5	1
X981722	Roadcut	618828	5558013	10	Quartz Vein	Brecciated and moulded textures	2.5	1
X981723	Talus	619256	5558746	10	Quartz Vein	Quartz vein hosted in weathered biotite granodiorite with void space and black bands (gingero), located in scarp of debris flows	2480	5
X981724	Outcrop	619256	5558746	10	Quartz Vein	Quartz vein hosted in weathered biotite granodiorite with black bands (gingero), colloform texture and disseminated arsenopyrite	1050	1
X981725	Talus	619265	5558776	10	Quartz Vein	Quartz vein hosted in weathered biotite granodiorite with void space and black bands (gingero)	3910	1
X981727	Roadcut	618466	5558178	10	Granodiorite	White leucocratic coarse grained biotite granodiorite with 2 cm wide quartz veins. Historic sample 18ARP024.	2.5	1
X981731	Float	619588	5557874	10	Quartz Vein	Barren white quartz float among basalt outcrop. Mould texture and voids.	2.5	1
X981732	Subcrop	619384	5558603	10	Tuff	Beige rhyolitic laapilli-ash tuff.	2.5	1

Appendix 4

Water Sample Results Table

<u>Leachate Analysis</u>					
Sample ID			NIC-W-001	NIC-W-002	NIC-W-003
Parameter	Method	Units			
pH	meter		7.97	7.76	7.72
Redox	meter	mV	381	381	390
Conductivity	meter	uS/cm	82	32	81
Acidity (to pH 4.5)	titration	mg CaCO ₃ /L	#N/A	#N/A	#N/A
Total Acidity (to pH 8.3)	titration	mg CaCO ₃ /L	4.5	4.1	5.1
Alkalinity	titration	mg CaCO ₃ /L	43.4	18.2	42.0
Nitrate		mg/L	< 0.06	< 0.06	< 0.06
Nitrite		mg/L	< 0.03	< 0.03	< 0.03
Ortho Phosphate		mg/L	< 0.03	< 0.03	< 0.03
Ferrous Iron		mg/L	< 0.5	< 0.5	< 0.5
Sulphate	Turbidity	mg/L	3	2	2
Ion Balance					
Major Anions	Calc	meq/L	0.93	0.41	0.88
Major Cations	Calc	meq/L	0.88	0.36	0.82
Difference	Calc	meq/L	0.05	0.05	0.06
Balance (%)	Calc	%	2.6%	6.2%	3.4%
Dissolved Metals					
Hardness CaCO ₃		mg/L	34.7	14.8	35.2
Aluminum Al	ICP-MS	mg/L	0.018	0.029	0.004
Antimony Sb	ICP-MS	mg/L	< 0.0009	< 0.0009	< 0.0009
Arsenic As	ICP-MS	mg/L	0.0007	0.0002	0.0007
Barium Ba	ICP-MS	mg/L	0.0202	0.0246	0.139
Beryllium Be	ICP-MS	mg/L	< 0.000007	< 0.000007	< 0.000007
Bismuth Bi	ICP-MS	mg/L	< 0.000007	< 0.000007	< 0.000007
Boron B	ICP-MS	mg/L	0.021	0.010	0.004
Cadmium Cd	ICP-MS	mg/L	< 0.000003	< 0.000003	< 0.000003
Calcium Ca	ICP-MS	mg/L	9.64	4.54	12.3
Chromium Cr	ICP-MS	mg/L	0.00011	0.00010	0.00012
Cobalt Co	ICP-MS	mg/L	0.000005	< 0.000004	< 0.000004
Copper Cu	ICP-MS	mg/L	0.0011	0.0007	0.0008
Iron Fe	ICP-MS	mg/L	0.008	< 0.007	< 0.007
Lead Pb	ICP-MS	mg/L	0.00008	< 0.00001	< 0.00001
Lithium Li	ICP-MS	mg/L	0.0003	0.0001	0.0009
Magnesium Mg	ICP-MS	mg/L	2.57	0.849	1.10
Manganese Mn	ICP-MS	mg/L	0.00038	0.00017	0.00010
Mercury Hg	ICP-MS	ug/L	< 0.01	< 0.01	< 0.01
Molybdenum Mo	ICP-MS	mg/L	0.00025	0.00018	0.00057
Nickel Ni	ICP-MS	mg/L	0.0003	< 0.0001	< 0.0001
Phosphorus P	ICP-MS	mg/L	0.005	< 0.003	0.005
Potassium K	ICP-MS	mg/L	0.382	0.218	0.670
Selenium Se	ICP-MS	mg/L	< 0.00004	< 0.00004	0.00004
Silicon Si	ICP-MS	mg/L	7.52	3.59	5.64
Silver Ag	ICP-MS	mg/L	< 0.00005	< 0.00005	< 0.00005
Sodium Na	ICP-MS	mg/L	4.15	1.28	2.25
Strontium Sr	ICP-MS	mg/L	0.0597	0.0503	0.0764
Sulphur (S)	ICP-MS	mg/L	< 0.3	< 0.3	< 0.3
Thallium Tl	ICP-MS	mg/L	< 0.000005	< 0.000005	< 0.000005
Tin Sn	ICP-MS	mg/L	< 0.00006	< 0.00006	< 0.00006
Titanium Ti	ICP-MS	mg/L	0.00018	0.00019	< 0.00005
Uranium U	ICP-MS	mg/L	0.000227	0.000019	0.000120
Vanadium V	ICP-MS	mg/L	0.00219	0.00047	0.00096
Zinc Zn	ICP-MS	mg/L	0.002	< 0.002	< 0.002
Zirconium Zr	ICP-MS	mg/L	< 0.002	< 0.002	< 0.002

Appendix 5

Lab Certificates

(Note: Samples from several sites were collected during this program, so appear on these certificates. All samples from Nicoamen are highlighted)

ANALYSIS REPORT BBM19-00318

To INDEPENDENCE GOLD CORP.
 YVONNE BOWEN – MERIT
 1020-625 HOWE STREET
 VANCOUVER V6C 2T6
 BC
 CANADA

Submission No	Merit/ 21 Rocks	Date Received	24-Jun-2019
Purchase Order Number	Merit/ 21 Rocks	Date Analysed	28-Jun-2019 - 22-Jul-2019
Number of Samples	21	Date Completed	22-Jul-2019

SGS Order Number
BBM19-00318

Methods Summary

Number of Sample	Method Code	Description
21	G_WGH_KG	Weight of samples received
21	GE_FAAS30V5	Au, FAS, exploration grade, AAS, 30g-5ml
21	GE_ICM21B20	Ag results for GE_IMS21B20 (0.01-10 mg/kg) and GE_ICP21B20 (10-100 mg/k
21	GE_ICP21B20	Aqua Regia Digest (HCL/HNO3), ICP-AES, 0.25g-20mL
21	GE_IMS21B20	Aqua Regia Digest (HCL/HNO3),ICP-MS , 0.25g-20ml

Storage

<u>Pulp</u>	Store for 90 days
<u>Reject</u>	Store for 30 days

Authorised Signatory

Gerald Chik
Laboratory Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
Purchase Order Number Merit/ 21 Rocks
Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Wtkg	@Au	Ag	@Al	@Ba	@Ca
Method	G_WGH_KG	GE_FA30V5	GE_ICM21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	0.01	0.01	5	0.01
Upper Limit	--	10,000	100	15	10,000	15
Unit	kg	ppb	ppm m / m	%	ppm m / m	%
X981527	1.53	<5	<0.01	1.40	50	0.78
X981528	0.98	<5	<0.01	1.76	113	1.40
X981529	0.80	<5	0.01	0.88	226	0.62
X981530	0.60	<5	0.05	1.72	587	2.52
X981531	1.47	<5	<0.01	0.47	11	0.30
X981532	1.45	<5	<0.01	0.55	18	0.38
X981533	0.84	517	0.43	0.30	32	0.07
X981534	1.55	985	0.96	0.26	36	0.06
X981535	1.38	<5	0.01	0.26	35	0.08
X981701	0.69	<5	0.01	1.14	167	0.72
X981702	0.68	<5	0.02	4.65	242	2.47
X981703	0.66	<5	0.02	1.12	154	0.73
X981704	1.37	<5	<0.01	1.02	138	0.80
X981705	0.82	443	0.49	0.23	27	0.10
X981706	0.91	77	0.14	0.49	55	0.18
X981707	0.97	27	0.08	0.40	203	0.73
X981708	0.90	<5	0.02	0.26	37	0.09
X981709	2.28	<5	<0.01	0.91	530	0.54
X981562	0.89	<5	0.09	0.31	43	0.07
X981563	0.66	<5	<0.01	0.27	13	0.02
X981564	0.97	<5	<0.01	0.38	12	0.22
*Rep X981527	-	-	<0.01	1.37	50	0.75
*Std OREAS502B	-	-	1.93	1.80	308	1.05
*Blk BLANK	-	-	<0.01	<0.01	<5	<0.01
*Blk BLANK	-	<5	-	-	-	-
*Rep X981562	-	<5	-	-	-	-
*Std OREAS151B	-	64	-	-	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	@Cr GE_ICP21B20	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@K GE_ICP21B20	@Li GE_ICP21B20	@Mg GE_ICP21B20
Method						
Lower Limit	1	0.5	0.01	0.01	1	0.01
Upper Limit	10,000	10,000	15	15	10,000	15
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
X981527	21	5.8	1.65	0.15	13	1.14
X981528	48	35.2	3.68	0.26	6	1.94
X981529	21	28.1	2.18	0.09	2	0.43
X981530	20	55.1	2.91	0.18	4	1.32
X981531	25	16.4	1.24	0.03	2	0.39
X981532	32	8.9	1.52	0.03	2	0.54
X981533	18	5.8	0.87	0.11	1	0.05
X981534	22	6.2	1.15	0.11	<1	0.03
X981535	12	6.2	1.21	0.06	<1	0.01
X981701	15	15.7	1.94	0.34	3	0.85
X981702	65	36.6	3.75	0.11	5	2.63
X981703	15	24.7	2.26	0.10	3	0.86
X981704	17	16.9	1.44	0.12	9	0.63
X981705	18	3.7	0.61	0.07	2	0.07
X981706	5	16.0	1.61	0.02	2	0.02
X981707	10	23.9	3.08	0.05	3	0.28
X981708	8	26.8	1.99	0.03	<1	0.04
X981709	19	11.1	2.37	0.04	2	1.29
X981562	8	27.2	3.44	0.03	<1	0.03
X981563	2	0.6	0.43	0.10	3	0.02
X981564	43	11.5	1.11	0.05	1	0.46
*Rep X981527	21	4.4	1.63	0.14	13	1.13
*Std OREAS502B	81	7598	4.84	0.96	30	1.28
*Blk BLANK	<1	<0.5	<0.01	<0.01	<1	<0.01

Element	@Mn GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20	@S GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	1	0.01	0.01	0.5
Upper Limit	10,000	15	10,000	15	5	10,000
Unit	ppm m / m	%	ppm m / m	%	%	ppm m / m

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	@Mn GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20	@S GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	1	0.01	0.01	0.5
Lower Limit	10,000	15	10,000	15	5	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	%	ppm m / m
X981527	381	0.07	11	0.06	<0.01	121
X981528	443	0.28	52	0.22	<0.01	137
X981529	243	0.16	14	0.07	<0.01	176
X981530	499	0.19	22	0.10	<0.01	489
X981531	153	0.23	10	0.02	<0.01	43.7
X981532	249	0.11	15	0.04	<0.01	47.5
X981533	103	0.02	2	<0.01	<0.01	8.4
X981534	121	0.02	2	<0.01	<0.01	8.7
X981535	173	0.06	3	0.04	0.02	21.8
X981701	258	0.25	14	0.07	<0.01	254
X981702	686	1.12	72	0.18	<0.01	2324
X981703	439	0.30	18	0.09	<0.01	217
X981704	264	0.06	8	0.06	<0.01	109
X981705	94	0.01	2	0.02	<0.01	6.8
X981706	85	0.02	4	0.10	0.08	17.5
X981707	469	0.01	19	0.02	0.70	55.8
X981708	66	0.07	2	0.05	0.66	8.0
X981709	260	0.25	27	0.03	0.01	81.2
X981562	60	0.05	<1	0.06	1.36	6.3
X981563	112	0.05	<1	<0.01	<0.01	7.0
X981564	130	0.07	10	0.02	<0.01	33.3
*Rep X981527	377	0.07	11	0.07	<0.01	115
*Std OREAS502B	385	0.14	31	0.10	0.98	59.7
*Blk BLANK	<2	<0.01	<1	<0.01	<0.01	<0.5

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20	As GE_IMS21B20	Be GE_IMS21B20
Method	0.01	1	1	0.5	1	0.1
Lower Limit	15	10,000	10,000	10,000	10,000	100
Upper Limit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20	As GE_IMS21B20	Be GE_IMS21B20
Method						
Lower Limit	0.01	1	1	0.5	1	0.1
Upper Limit	15	10,000	10,000	10,000	10,000	100
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
X981527	0.20	40	69	1.8	<1	0.2
X981528	0.26	96	51	44.4	2	0.5
X981529	0.17	50	29	31.0	1	0.5
X981530	0.18	65	51	34.7	<1	0.6
X981531	0.04	23	8	5.1	<1	0.2
X981532	0.06	28	13	6.1	<1	0.3
X981533	<0.01	17	5	0.6	86	<0.1
X981534	<0.01	22	5	0.6	132	0.1
X981535	<0.01	19	18	1.4	6	<0.1
X981701	0.18	45	36	28.9	<1	0.3
X981702	0.32	86	54	19.1	<1	0.8
X981703	0.13	57	39	20.8	<1	0.9
X981704	0.17	37	43	1.9	3	0.2
X981705	<0.01	8	6	<0.5	31	<0.1
X981706	<0.01	31	21	1.6	97	0.1
X981707	<0.01	42	30	2.6	249	0.5
X981708	<0.01	22	8	1.2	7	0.1
X981709	0.04	41	23	6.3	1	0.3
X981562	<0.01	41	7	1.1	10	0.2
X981563	<0.01	3	23	6.9	1	0.4
X981564	0.02	17	9	4.4	<1	0.1
*Rep X981527	0.19	39	68	1.8	<1	0.2
*Std OREAS502B	0.32	107	123	11.2	19	0.4
*Blk BLANK	<0.01	<1	<1	<0.5	<1	<0.1

Element	Bi GE_IMS21B20	Cd GE_IMS21B20	Ce GE_IMS21B20	Co GE_IMS21B20	Cs GE_IMS21B20	Ga GE_IMS21B20
Method						
Lower Limit	0.02	0.01	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	1,000	10,000	1,000	10,000
Unit	ppm m / m					

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Bi	Cd	Ce	Co	Cs	Ga
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.02	0.01	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	1,000	10,000	1,000	10,000
Unit	ppm m / m					
X981527	<0.02	<0.01	11.31	11.4	0.07	5.8
X981528	0.07	0.09	25.31	18.2	0.34	5.3
X981529	0.03	0.03	16.40	7.3	0.09	2.2
X981530	0.04	0.08	28.94	12.4	0.16	3.6
X981531	<0.02	<0.01	6.91	3.4	0.12	1.1
X981532	<0.02	<0.01	9.20	4.9	0.12	1.5
X981533	<0.02	0.01	3.82	1.0	0.66	1.2
X981534	<0.02	0.03	3.85	1.1	0.62	1.2
X981535	<0.02	<0.01	8.54	4.0	0.21	0.7
X981701	<0.02	0.05	20.06	8.0	0.27	3.0
X981702	<0.02	0.02	28.02	23.1	0.59	10.1
X981703	<0.02	0.04	22.40	8.9	0.12	3.2
X981704	<0.02	<0.01	9.94	7.9	0.09	4.3
X981705	<0.02	<0.01	3.56	1.3	1.17	0.9
X981706	<0.02	0.03	26.29	5.7	0.28	1.4
X981707	<0.02	0.10	4.66	13.1	1.76	1.4
X981708	0.03	0.04	11.71	7.3	0.18	0.9
X981709	<0.02	0.06	6.38	13.0	0.18	3.4
X981562	<0.02	<0.01	9.37	10.7	1.42	1.5
X981563	0.07	<0.01	1.14	0.3	0.89	1.3
X981564	<0.02	<0.01	4.89	4.1	0.09	1.3
*Rep X981527	<0.02	0.01	11.33	11.5	0.06	6.0
*Std OREAS502B	5.11	0.38	51.49	18.1	8.25	8.1
*Blk BLANK	<0.02	<0.01	<0.05	<0.1	<0.05	<0.1

Element	Ge	Hf	Hg	In	La	Lu
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.1	0.05	0.01	0.02	0.1	0.01
Upper Limit	10,000	500	100	500	10,000	1,000
Unit	ppm m / m					

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Ge	Hf	Hg	In	La	Lu
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.1	0.05	0.01	0.02	0.1	0.01
Upper Limit	10,000	500	100	500	10,000	1,000
Unit	ppm m / m					
X981527	<0.1	0.16	<0.01	<0.02	5.5	0.05
X981528	0.2	0.88	<0.01	0.03	14.3	0.24
X981529	0.1	0.80	<0.01	<0.02	9.5	0.11
X981530	0.1	0.87	<0.01	0.03	15.0	0.16
X981531	<0.1	0.14	<0.01	<0.02	3.8	0.03
X981532	<0.1	0.19	<0.01	<0.02	4.8	0.04
X981533	<0.1	<0.05	0.22	<0.02	1.8	0.01
X981534	<0.1	<0.05	0.34	<0.02	1.9	0.01
X981535	<0.1	<0.05	0.12	<0.02	3.8	0.09
X981701	<0.1	0.75	<0.01	<0.02	10.5	0.12
X981702	0.2	0.45	<0.01	0.02	12.4	0.17
X981703	0.1	0.63	<0.01	0.02	12.6	0.13
X981704	<0.1	0.15	<0.01	<0.02	4.9	0.04
X981705	<0.1	<0.05	0.07	<0.02	1.7	0.01
X981706	<0.1	<0.05	0.04	0.02	12.3	0.08
X981707	<0.1	<0.05	0.16	<0.02	2.4	0.11
X981708	<0.1	<0.05	0.01	<0.02	4.9	0.09
X981709	<0.1	0.17	<0.01	<0.02	3.2	0.04
X981562	<0.1	<0.05	0.01	<0.02	4.5	0.08
X981563	<0.1	0.46	<0.01	<0.02	0.6	0.07
X981564	<0.1	0.14	<0.01	<0.02	2.4	0.02
*Rep X981527	<0.1	0.16	<0.01	<0.02	5.4	0.04
*Std OREAS502B	0.2	0.46	0.04	0.55	25.2	0.19
*Blk BLANK	<0.1	<0.05	<0.01	<0.02	<0.1	<0.01

Element	Mo	Nb	Pb	Rb	Sb	Sc
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.05	0.05	0.2	0.2	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m					

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Mo	Nb	Pb	Rb	Sb	Sc
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.05	0.05	0.2	0.2	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m					
X981527	0.93	0.19	1.4	3.7	0.08	2.9
X981528	0.54	0.22	2.9	9.3	0.05	11.5
X981529	1.42	0.58	2.3	3.0	0.06	6.1
X981530	0.49	0.20	3.9	4.8	0.07	9.0
X981531	2.07	0.16	1.2	1.0	<0.05	1.7
X981532	2.71	0.20	0.8	1.1	<0.05	1.7
X981533	13.87	<0.05	0.9	5.2	4.47	0.8
X981534	21.95	<0.05	0.9	5.4	8.27	0.6
X981535	3.67	<0.05	0.3	2.0	0.83	3.2
X981701	0.95	0.39	3.6	8.7	0.08	5.2
X981702	0.27	0.10	2.5	3.5	<0.05	6.3
X981703	0.75	0.17	4.9	2.7	0.07	5.9
X981704	0.88	0.19	1.1	3.3	0.12	2.8
X981705	11.63	<0.05	0.4	4.4	2.88	0.3
X981706	15.71	<0.05	0.7	0.8	1.74	7.6
X981707	17.84	<0.05	1.5	2.2	5.82	5.8
X981708	41.29	<0.05	0.4	1.4	0.51	5.3
X981709	1.19	0.06	1.0	1.4	0.05	2.7
X981562	4.65	<0.05	0.7	1.5	0.22	10.0
X981563	0.82	1.46	2.4	7.0	0.23	1.5
X981564	2.90	<0.05	0.9	1.4	<0.05	1.5
*Rep X981527	0.84	0.17	1.4	3.6	0.08	2.8
*Std OREAS502B	224	1.40	18.5	102	0.91	7.3
*Blk BLANK	<0.05	<0.05	<0.2	<0.2	<0.05	<0.1

Element	Se	Sn	Ta	Tb	Te	Th
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	1	0.3	0.05	0.02	0.05	0.1
Upper Limit	1,000	1,000	10,000	10,000	1,000	10,000
Unit	ppm m / m					

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
 Purchase Order Number Merit/ 21 Rocks
 Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Se GE_IMS21B20	Sn GE_IMS21B20	Ta GE_IMS21B20	Tb GE_IMS21B20	Te GE_IMS21B20	Th GE_IMS21B20
Method						
Lower Limit	1	0.3	0.05	0.02	0.05	0.1
Upper Limit	1,000	1,000	10,000	10,000	1,000	10,000
Unit	ppm m / m					
X981527	<1	<0.3	<0.05	0.12	<0.05	1.9
X981528	<1	0.5	<0.05	0.54	<0.05	1.8
X981529	<1	0.4	<0.05	0.27	<0.05	1.4
X981530	<1	0.5	<0.05	0.44	<0.05	2.4
X981531	<1	<0.3	<0.05	0.08	<0.05	0.3
X981532	<1	0.4	<0.05	0.10	<0.05	0.5
X981533	<1	<0.3	<0.05	0.04	0.09	0.4
X981534	<1	<0.3	<0.05	0.04	0.09	0.3
X981535	<1	<0.3	<0.05	0.18	<0.05	1.5
X981701	<1	0.3	<0.05	0.27	<0.05	1.8
X981702	<1	0.6	<0.05	0.44	<0.05	1.1
X981703	<1	0.5	<0.05	0.33	<0.05	1.8
X981704	<1	<0.3	<0.05	0.11	<0.05	1.2
X981705	<1	<0.3	<0.05	0.05	0.12	0.1
X981706	<1	<0.3	<0.05	0.42	<0.05	1.6
X981707	<1	<0.3	<0.05	0.17	<0.05	0.5
X981708	<1	<0.3	<0.05	0.24	0.08	3.5
X981709	<1	<0.3	<0.05	0.10	<0.05	0.2
X981562	<1	<0.3	<0.05	0.24	<0.05	2.3
X981563	<1	<0.3	<0.05	0.13	<0.05	3.7
X981564	<1	<0.3	<0.05	0.06	<0.05	0.3
*Rep X981527	<1	<0.3	<0.05	0.12	<0.05	1.9
*Std OREAS502B	7	9.7	<0.05	0.50	0.12	14.3
*Blk BLANK	<1	<0.3	<0.05	<0.02	<0.05	<0.1

Element	Tl GE_IMS21B20	U GE_IMS21B20	W GE_IMS21B20	Y GE_IMS21B20	Yb GE_IMS21B20
Method					
Lower Limit	0.02	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	10,000	10,000	100
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Merit/ 21 Rocks
Purchase Order Number Merit/ 21 Rocks
Number of Samples 21

ANALYSIS REPORT BBM19-00318

Element	Tl GE_IMS21B20	U GE_IMS21B20	W GE_IMS21B20	Y GE_IMS21B20	Yb GE_IMS21B20
Method	0.02	0.05	0.1	0.05	0.1
Lower Limit	10,000	10,000	10,000	10,000	100
Upper Limit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
X981527	0.02	0.77	<0.1	3.01	0.3
X981528	0.05	1.40	<0.1	19.35	1.6
X981529	<0.02	0.41	<0.1	8.47	0.7
X981530	0.02	0.68	<0.1	13.42	1.1
X981531	<0.02	0.14	<0.1	2.06	0.2
X981532	<0.02	0.20	<0.1	2.92	0.2
X981533	0.06	0.16	<0.1	0.92	<0.1
X981534	0.09	0.20	0.1	1.03	0.1
X981535	0.06	0.80	<0.1	5.16	0.6
X981701	0.04	0.70	<0.1	8.09	0.7
X981702	<0.02	0.27	<0.1	12.79	1.1
X981703	0.03	0.57	<0.1	9.98	0.9
X981704	<0.02	0.49	<0.1	2.81	0.3
X981705	0.08	0.09	<0.1	1.32	<0.1
X981706	0.15	0.70	<0.1	7.76	0.6
X981707	0.64	1.11	<0.1	7.48	0.7
X981708	<0.02	0.34	<0.1	5.97	0.6
X981709	<0.02	0.12	<0.1	2.96	0.3
X981562	0.03	0.12	<0.1	6.03	0.6
X981563	0.05	0.99	0.5	5.27	0.5
X981564	<0.02	0.14	<0.1	1.74	0.1
*Rep X981527	0.02	0.77	<0.1	2.97	0.3
*Std OREAS502B	0.59	3.75	2.4	14.20	1.3
*Blk BLANK	<0.02	<0.05	<0.1	<0.05	<0.1

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

ANALYSIS REPORT BBM19-00633

To INDEPENDENCE GOLD CORP.
 YVONNE BOWEN – MERIT
 1020-625 HOWE STREET
 VANCOUVER V6C 2T6
 BC
 CANADA

Order Number	IG019-008/ 26 Rocks	Date Received	01-Aug-2019
Project	Merit	Date Analysed	07-Aug-2019 - 24-Aug-2019
Submission Number	IG019-008/ 26 Rocks	Date Completed	24-Aug-2019
Number of Samples	26	SGS Order Number	BBM19-00633
Product			

Methods Summary

Number of Sample	Method Code	Description
26	G_LOG	Sample Registration Fee
26	G_WGH_KG	Weight of samples received
26	GE_FA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
26	GE_ICP21B20	Aqua Regia Digest (HCL/HNO3), ICP-AES, 0.25g-20mL

Storage

Pulp	Store for 90 days
Reject	Store for 30 days

Authorised Signatory

Gerald Chik
Laboratory Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAAS30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
X981662	0.82	<5	<2	1.17	<3	157
X981665	0.67	158	<2	0.33	116	44
X981666	0.81	3210	<2	0.34	194	614
X981667	0.46	5	<2	0.43	12	4282
X981668	0.89	<5	<2	1.86	<3	76
X981550	1.49	<5	<2	1.69	<3	2835
X981576	1.09	6	<2	0.34	<3	62
X981590	0.49	673	3	0.15	5	30
X981591	1.05	<5	<2	1.57	<3	682
X981592	0.84	<5	<2	2.49	<3	89
X981593	0.65	<5	<2	0.61	<3	40
X981594	1.14	<5	<2	0.56	<3	45
X981595	0.90	6	<2	0.35	5	42
X981596	0.48	2390	18	0.05	4	8
X981721	0.80	<5	<2	3.94	174	106
X981722	0.97	<5	<2	1.82	71	90
X981723	0.60	2480	5	0.29	62	560
X981724	1.21	1050	<2	0.37	107	79
X981725	1.28	3910	<2	0.19	<3	20
X981726	0.62	<5	<2	0.38	11	44
X981727	0.62	<5	<2	0.49	<3	30
X981728	0.73	7	<2	2.22	11	131
X981729	0.97	<5	<2	2.67	<3	128
X981730	0.65	<5	<2	0.96	<3	26
X981731	0.86	<5	<2	0.36	<3	25
X981732	0.73	<5	<2	0.58	5	36
*Std OXK119	-	3610	-	-	-	-
*Rep X981732	-	5	-	-	-	-
*Blk BLANK	-	5	-	-	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number IG019-008/ 26 Rocks
Project Merit
Submission Number IG019-008/ 26 Rocks
Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep X981722	-	-	<2	1.82	75	88
*Std OREAS260	-	-	<2	1.46	15	161

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
X981662	<0.5	<5	0.56	<1	7	39
X981665	<0.5	<5	0.07	<1	1	10
X981666	<0.5	<5	0.11	<1	2	18
X981667	<0.5	<5	7.62	<1	3	27
X981668	<0.5	<5	1.07	<1	10	31
X981550	1.0	<5	1.27	<1	10	49
X981576	<0.5	<5	0.29	<1	2	24
X981590	<0.5	<5	1.27	<1	3	12
X981591	0.6	<5	1.15	<1	17	50
X981592	<0.5	<5	1.66	<1	13	29
X981593	<0.5	<5	1.14	<1	4	25
X981594	<0.5	<5	2.65	<1	5	23
X981595	<0.5	<5	1.16	<1	2	21
X981596	<0.5	<5	0.02	<1	<1	25
X981721	<0.5	<5	2.28	<1	14	11
X981722	<0.5	<5	1.08	<1	8	13
X981723	<0.5	<5	0.10	<1	<1	22
X981724	<0.5	<5	0.17	<1	<1	21
X981725	<0.5	<5	0.02	<1	<1	17
X981726	<0.5	<5	2.94	<1	5	18
X981727	<0.5	<5	0.21	<1	3	17
X981728	<0.5	<5	0.67	<1	23	7
X981729	<0.5	<5	2.43	<1	13	6
X981730	<0.5	<5	0.35	<1	8	12
X981731	<0.5	<5	0.17	<1	4	12
X981732	0.6	<5	0.28	<1	4	5
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep X981722	<0.5	<5	1.07	<1	8	14
*Std OREAS260	1.2	9	0.89	<1	30	54

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method						
Lower Limit	0.5	0.01	1	0.01	0.5	1
Upper Limit	10,000	15	10,000	15	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
X981662	22.9	2.14	<1	0.31	7.3	6
X981665	5.7	0.88	<1	0.22	4.3	<1
X981666	8.4	1.22	<1	0.11	1.0	<1
X981667	15.1	1.77	<1	0.16	5.7	3
X981668	18.9	3.47	<1	0.34	9.8	6
X981550	26.7	2.82	<1	0.31	15.7	2
X981576	5.8	1.03	<1	0.07	1.9	2
X981590	18.4	0.89	<1	0.07	0.9	<1
X981591	29.9	4.21	<1	0.19	10.6	5
X981592	30.6	2.76	<1	0.08	12.2	2
X981593	13.0	1.51	<1	0.12	1.9	3
X981594	26.2	1.82	<1	0.07	2.0	3
X981595	13.8	1.12	<1	0.02	1.1	2
X981596	50.7	0.75	<1	0.01	<0.5	1
X981721	34.7	4.58	<1	0.17	11.6	5
X981722	18.2	2.77	<1	0.15	5.5	2
X981723	13.9	1.01	<1	0.12	0.9	<1
X981724	7.0	1.08	<1	0.13	1.5	<1
X981725	3.7	0.62	<1	0.15	<0.5	<1
X981726	7.5	1.56	<1	0.06	4.8	5
X981727	6.6	1.28	<1	0.07	2.2	5
X981728	220	5.99	<1	0.35	3.2	15
X981729	84.6	6.12	<1	0.37	3.1	9
X981730	31.3	2.14	<1	0.06	1.4	6
X981731	2.0	1.02	<1	0.28	<0.5	1
X981732	15.7	3.04	<1	0.10	20.4	2
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Rep X981722	18.3	2.79	<1	0.14	5.4	2
*Std OREAS260	49.5	3.73	<1	0.30	31.6	22

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
X981662	1.25	340	<1	0.22	24	0.06
X981665	0.05	95	18	0.02	2	0.02
X981666	0.07	129	46	0.01	3	<0.01
X981667	0.60	2629	1	0.06	16	0.05
X981668	1.16	406	<1	0.28	21	0.08
X981550	1.31	302	<1	0.20	33	0.11
X981576	0.25	193	2	0.05	8	0.01
X981590	0.26	306	2	0.01	5	<0.01
X981591	1.58	391	<1	0.23	47	0.13
X981592	0.99	965	<1	0.51	49	0.14
X981593	0.43	248	2	0.09	7	0.02
X981594	0.63	506	1	0.06	8	0.04
X981595	0.45	323	2	0.04	5	0.12
X981596	0.02	103	5	<0.01	2	<0.01
X981721	1.03	705	<1	0.57	3	0.09
X981722	0.63	412	<1	0.28	2	0.05
X981723	0.03	92	297	0.01	2	<0.01
X981724	0.04	117	16	0.02	2	<0.01
X981725	0.01	78	3	0.01	2	<0.01
X981726	0.88	1432	1	0.03	18	0.04
X981727	0.23	184	1	0.04	4	0.02
X981728	1.57	997	<1	0.05	<1	0.08
X981729	1.18	1135	<1	0.06	<1	0.10
X981730	0.58	405	7	0.05	3	0.05
X981731	0.36	166	<1	0.07	7	<0.01
X981732	0.09	680	<1	0.06	2	0.09
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Rep X981722	0.62	414	<1	0.27	3	0.05
*Std OREAS260	0.61	437	<1	0.08	78	0.05

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	5	0.5	10	0.5
Upper Limit	10,000	5	10,000	10,000	10,000	10,000
Unit	ppm m / m	%	ppm m / m			
X981662	2	<0.01	<5	4.7	<10	111
X981665	<2	<0.01	<5	<0.5	<10	6.9
X981666	<2	0.02	18	0.8	<10	29.9
X981667	<2	0.11	<5	3.0	<10	42.9
X981668	3	<0.01	<5	8.1	<10	141
X981550	5	0.06	<5	8.0	<10	285
X981576	<2	<0.01	<5	1.5	<10	53.7
X981590	2	<0.01	<5	<0.5	<10	25.7
X981591	2	<0.01	<5	12.7	<10	515
X981592	2	<0.01	<5	2.7	<10	202
X981593	<2	<0.01	<5	1.8	<10	53.8
X981594	<2	<0.01	<5	2.8	<10	43.6
X981595	<2	<0.01	<5	0.9	<10	62.5
X981596	2	0.01	<5	<0.5	<10	2.9
X981721	7	0.17	<5	15.8	<10	355
X981722	3	0.07	<5	7.6	<10	250
X981723	2	0.02	<5	<0.5	<10	21.7
X981724	<2	<0.01	<5	0.9	<10	30.2
X981725	<2	<0.01	<5	<0.5	<10	6.0
X981726	<2	<0.01	<5	1.5	<10	27.8
X981727	<2	<0.01	<5	1.4	<10	30.0
X981728	<2	0.02	<5	18.1	<10	24.3
X981729	<2	0.40	<5	14.8	<10	25.9
X981730	<2	0.09	<5	2.8	<10	19.2
X981731	<2	<0.01	<5	<0.5	<10	35.4
X981732	4	0.02	<5	5.4	<10	10.7
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Rep X981722	3	0.07	<5	7.5	<10	248
*Std OREAS260	28	0.08	<5	3.0	<10	14.4

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number IG019-008/ 26 Rocks
 Project Merit
 Submission Number IG019-008/ 26 Rocks
 Number of Samples 26

ANALYSIS REPORT BBM19-00633

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method						
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
X981662	0.06	48	<10	5.4	27	17.0
X981665	<0.01	14	<10	1.7	6	1.3
X981666	<0.01	19	<10	1.1	9	2.0
X981667	0.04	39	<10	10.1	11	5.9
X981668	0.09	116	<10	8.8	38	15.6
X981550	0.30	101	<10	12.9	35	26.3
X981576	0.03	15	<10	2.4	8	9.9
X981590	<0.01	13	<10	1.9	15	<0.5
X981591	0.28	68	<10	14.3	56	51.9
X981592	0.18	114	<10	12.0	64	16.5
X981593	0.03	25	<10	2.8	9	4.0
X981594	0.04	35	<10	4.7	17	5.3
X981595	0.02	16	<10	1.6	10	3.8
X981596	<0.01	7	<10	<0.5	1	<0.5
X981721	0.28	192	11	18.7	70	53.5
X981722	0.15	94	<10	8.1	33	26.4
X981723	<0.01	44	<10	1.2	<1	0.7
X981724	0.01	18	<10	1.6	5	1.1
X981725	<0.01	3	<10	<0.5	<1	<0.5
X981726	0.01	25	<10	5.3	7	9.5
X981727	0.04	19	<10	1.4	12	0.9
X981728	0.31	183	16	11.6	56	2.6
X981729	0.38	170	13	17.4	45	5.5
X981730	0.03	40	<10	4.6	22	0.8
X981731	0.01	9	<10	0.5	12	1.9
X981732	0.03	39	<10	8.9	63	5.9
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Rep X981722	0.15	94	<10	7.9	32	25.3
*Std OREAS260	<0.01	23	11	12.4	123	17.1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number IG019-008/ 26 Rocks
Project Merit
Submission Number IG019-008/ 26 Rocks
Number of Samples 26

ANALYSIS REPORT BBM19-00633

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

ANALYSIS REPORT BBM19-01032

To INDEPENDENCE GOLD CORP.
 YVONNE BOWEN - ANITA
 1020-625 HOWE STREET
 VANCOUVER V6C 2T6
 BC
 CANADA

Order Number	PO:19019-004	Date Received	31-Aug-2019
Project	Anita	Date Analysed	13-Sep-2019 - 03-Oct-2019
Submission Number	Anita/ 36 Rocks	Date Completed	03-Oct-2019
Number of Samples	36	SGS Order Number	BBM19-01032
Product			

Methods Summary

Number of Sample	Method Code	Description
36	G_LOG	Sample Registration Fee
36	G_WGH_KG	Weight of samples received
36	GE_FA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
36	GE_ICM21B20	Ag results for GE_IMS21B20 (0.01-10 mg/kg) and GE_ICP21B20 (10-100 mg/k
36	GE_ICP21B20	Aqua Regia Digest (HCL/HNO3), ICP-AES, 0.25g-20mL
36	GE_IMS21B20	Aqua Regia Digest (HCL/HNO3), ICP-MS , 0.25g-20ml

Authorised Signatory

Gerald Chik
Laboratory Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Wtkg	@Au	Ag	@Al	@Ba	@Ca
Method	G_WGH_KG	GE_FAAS30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	0.01	0.01	5	0.01
Upper Limit	--	10,000	100	15	10,000	15
Unit	kg	ppb	ppm m / m	%	ppm m / m	%
X981669	0.57	4460	0.61	0.70	82	0.24
X981670	1.13	556	1.00	0.60	591	0.14
X981671	0.72	1020	0.20	0.35	46	0.07
X981672	0.93	315	0.48	0.32	96	0.08
X981673	0.73	1440	0.78	0.95	391	0.15
X981674	0.40	<5	0.03	2.65	61	1.51
X981675	0.61	7	0.06	3.49	27	2.99
X981676	0.49	11	0.99	0.67	390	3.81
X981677	0.62	1210	44.20	0.30	240	0.22
X981678	0.73	196	4.35	0.24	47	0.02
X981679	0.86	442	18.46	0.22	81	0.25
X981680	0.09	1190	0.26	3.31	17	2.22
X981681	0.61	1640	3.25	0.48	39	0.09
X981682	0.82	7	0.10	0.92	70	2.90
X981683	0.46	7	0.06	1.07	19	2.26
X981684	1.85	138	1.48	0.23	53	0.43
X981685	1.48	<5	0.39	0.68	179	9.86
X981686	0.75	<5	0.08	1.24	94	0.09
X981687	0.59	<5	0.06	0.85	79	0.06
X981688	0.81	12	0.02	1.11	58	0.08
X981689	1.17	7	0.29	0.42	60	1.08
X981690	1.36	68	0.17	0.99	3309	9.41
X981691	1.90	76	0.02	0.10	15	>15.00
X981692	1.45	886	0.19	0.07	561	>15.00
X981693	0.71	<5	0.02	2.74	25	3.17
X981694	0.57	<5	0.01	1.37	34	1.66
X981695	1.63	<5	0.04	3.83	8	3.68
X981696	1.13	<5	<0.01	2.14	<5	6.94
X981697	1.14	<5	0.03	3.17	11	2.01

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Wtkg	@Au	Ag	@Al	@Ba	@Ca
Method	G_WGH_KG	GE_FAAC30V5	GE_ICM21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	0.01	0.01	5	0.01
Upper Limit	--	10,000	100	15	10,000	15
Unit	kg	ppb	ppm m / m	%	ppm m / m	%
X981951	1.52	<5	0.02	3.07	12	0.10
X981952	1.83	<5	0.04	1.29	<5	0.10
X981953	1.63	<5	0.02	3.13	19	2.79
X981733	1.02	<5	0.02	2.12	69	1.50
X981734	1.26	<5	0.02	1.36	21	2.21
X981735	1.65	<5	<0.01	1.20	13	1.43
X981736	0.77	8	0.78	0.07	47	0.91
*Rep X981682	-	<5	-	-	-	-
*Blk BLANK	-	<5	-	-	-	-
*Rep X981952	-	6	-	-	-	-
*Std OXK110	-	3280	-	-	-	-
*Std SL76	-	5590	-	-	-	-
*Rep X981679	-	-	19.86	0.21	82	0.25
*Blk BLANK	-	-	<0.01	<0.01	<5	<0.01
*Std OREAS260	-	-	0.13	1.22	165	0.89
*Std OREAS502B	-	-	1.92	1.85	333	1.07
*Rep X981953	-	-	0.01	3.13	17	2.82

Element	@Cr	@Cu	@Fe	@K	@Li	@Mg
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	1	0.5	0.01	0.01	1	0.01
Upper Limit	10,000	10,000	15	15	10,000	15
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
X981669	13	142	1.54	0.14	6	0.24
X981670	13	48.9	2.60	0.12	7	0.29
X981671	15	9.0	1.18	0.26	2	0.08
X981672	16	20.6	1.88	0.12	2	0.07
X981673	17	121	3.94	0.18	10	0.43
X981674	8	28.9	4.29	0.31	2	0.78

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	@Cr GE_ICP21B20	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@K GE_ICP21B20	@Li GE_ICP21B20	@Mg GE_ICP21B20
Method						
Lower Limit	1	0.5	0.01	0.01	1	0.01
Upper Limit	10,000	10,000	15	15	10,000	15
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
X981675	79	125	6.40	0.11	14	1.62
X981676	41	124	3.16	0.04	7	1.18
X981677	23	21.9	1.52	0.06	1	0.11
X981678	26	24.2	1.61	0.06	<1	0.02
X981679	28	24.6	1.82	0.06	<1	0.09
X981680	76	164	5.02	0.07	12	2.10
X981681	28	19.2	1.78	0.12	6	0.32
X981682	67	30.6	4.10	0.03	6	0.79
X981683	55	15.5	2.44	0.02	7	0.87
X981684	25	3.8	1.88	0.02	2	0.22
X981685	37	59.6	3.34	0.04	7	2.71
X981686	48	84.5	4.03	0.02	5	0.03
X981687	43	11.4	4.61	<0.01	2	0.04
X981688	55	5.0	4.29	<0.01	4	0.03
X981689	24	80.5	2.35	0.03	3	0.43
X981690	22	17.9	3.13	0.01	5	0.19
X981691	3	0.8	0.43	<0.01	<1	0.14
X981692	16	2.8	0.85	0.02	<1	0.05
X981693	28	75.0	3.77	0.02	7	1.34
X981694	20	30.5	3.08	0.06	3	0.49
X981695	4	116	5.22	0.01	6	1.46
X981696	23	27.9	2.12	<0.01	2	0.48
X981697	15	39.2	4.12	0.03	8	2.10
X981951	9	14.8	13.92	0.12	5	2.26
X981952	4	5.7	3.22	0.03	3	0.73
X981953	13	25.7	3.74	0.06	6	1.35
X981733	12	55.0	3.94	0.13	5	0.88
X981734	18	28.2	2.52	0.05	1	0.35
X981735	25	23.5	2.27	<0.01	3	0.57

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	@Cr GE_ICP21B20	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@K GE_ICP21B20	@Li GE_ICP21B20	@Mg GE_ICP21B20
Method						
Lower Limit	1	0.5	0.01	0.01	1	0.01
Upper Limit	10,000	10,000	15	15	10,000	15
Unit	ppm m / m	ppm m / m	%	%	ppm m / m	%
X981736	20	2881	2.02	0.03	<1	0.24
*Rep X981679	27	24.0	1.79	0.06	<1	0.09
*Blk BLANK	<1	<0.5	<0.01	<0.01	<1	<0.01
*Std OREAS260	46	49.8	3.63	0.27	22	0.60
*Std OREAS502B	86	7504	5.04	0.99	30	1.28
*Rep X981953	13	24.2	3.74	0.06	6	1.33

Element	@Mn GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20	@S GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	1	0.01	0.01	0.5
Upper Limit	10,000	15	10,000	15	5	10,000
Unit	ppm m / m	%	ppm m / m	%	%	ppm m / m
X981669	290	0.03	5	0.01	<0.01	48.4
X981670	281	0.02	3	0.01	0.10	33.0
X981671	152	0.02	3	<0.01	<0.01	9.7
X981672	159	0.01	3	<0.01	0.02	9.8
X981673	522	0.02	4	0.02	0.05	25.3
X981674	509	0.30	3	0.09	0.05	146
X981675	1002	0.18	29	0.04	0.01	20.0
X981676	458	0.02	49	0.05	0.93	623
X981677	277	<0.01	8	0.01	0.04	51.1
X981678	289	<0.01	12	<0.01	0.02	17.3
X981679	243	<0.01	10	0.01	0.03	40.6
X981680	693	0.07	76	0.04	0.23	23.2
X981681	371	<0.01	16	0.01	0.02	10.2
X981682	707	0.06	38	0.14	1.25	53.6
X981683	455	0.01	27	0.05	0.29	101
X981684	184	0.01	16	0.02	0.15	34.1
X981685	1190	0.03	28	0.11	0.10	200

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
Project Anita
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ANALYSIS REPORT BBM19-01032

Element	@Mn GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20	@S GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	1	0.01	0.01	0.5
Upper Limit	10,000	15	10,000	15	5	10,000
Unit	ppm m / m	%	ppm m / m	%	%	ppm m / m
X981686	940	<0.01	47	0.04	0.01	109
X981687	1109	<0.01	66	0.03	<0.01	112
X981688	831	<0.01	59	0.05	<0.01	69.2
X981689	427	0.01	15	0.04	0.16	37.3
X981690	641	0.01	22	0.07	0.14	71.2
X981691	519	0.01	1	<0.01	0.03	715
X981692	1388	0.01	4	<0.01	0.05	193
X981693	539	0.11	10	0.10	<0.01	82.5
X981694	626	0.04	7	0.02	<0.01	18.3
X981695	1334	0.08	10	0.15	0.01	104
X981696	451	0.03	9	0.04	<0.01	329
X981697	797	0.08	10	0.10	0.04	66.4
X981951	1214	0.09	3	0.03	0.31	4.5
X981952	644	0.11	1	0.04	0.06	3.7
X981953	641	0.11	8	0.09	<0.01	128
X981733	864	0.05	13	0.04	<0.01	33.3
X981734	493	0.05	6	0.05	<0.01	13.0
X981735	449	0.03	9	0.03	<0.01	198
X981736	1443	0.01	3	<0.01	0.09	11.9
*Rep X981679	242	<0.01	11	0.01	0.03	38.7
*Blk BLANK	<2	<0.01	<1	<0.01	<0.01	<0.5
*Std OREAS260	454	0.09	79	0.04	0.08	13.6
*Std OREAS502B	388	0.13	36	0.10	1.06	57.3
*Rep X981953	624	0.11	8	0.09	<0.01	133

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20	As GE_IMS21B20	Be GE_IMS21B20
Method						
Lower Limit	0.01	1	1	0.5	1	0.1
Upper Limit	15	10,000	10,000	10,000	10,000	100
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
X981669	<0.01	17	15	<0.5	5	0.2
X981670	<0.01	38	13	<0.5	87	0.2
X981671	<0.01	7	5	<0.5	9	<0.1
X981672	<0.01	30	4	<0.5	59	0.1
X981673	0.01	51	19	0.7	103	0.2
X981674	0.20	168	63	42.0	259	0.3
X981675	0.30	253	76	7.6	4	0.2
X981676	<0.01	71	38	1.9	28	0.4
X981677	<0.01	15	19	1.6	11	<0.1
X981678	<0.01	20	17	1.2	8	0.1
X981679	<0.01	12	15	0.8	11	<0.1
X981680	0.27	122	58	12.1	9	0.1
X981681	<0.01	25	15	1.5	56	0.1
X981682	<0.01	101	40	4.0	8	0.4
X981683	<0.01	88	50	3.4	14	0.3
X981684	<0.01	7	8	0.7	27	<0.1
X981685	<0.01	69	30	2.1	6	0.3
X981686	<0.01	129	71	4.2	26	0.3
X981687	<0.01	135	85	3.6	12	0.2
X981688	<0.01	102	80	3.2	25	0.2
X981689	<0.01	26	20	1.7	22	0.3
X981690	<0.01	73	42	3.9	172	0.4
X981691	<0.01	3	2	<0.5	19	0.6
X981692	<0.01	5	6	0.6	21	<0.1
X981693	0.37	159	46	49.0	7	0.4
X981694	0.16	83	28	10.8	<1	0.1
X981695	0.52	192	90	40.7	2	0.6
X981696	0.16	121	17	9.6	<1	0.1
X981697	0.26	108	69	29.5	2	0.6

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
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ANALYSIS REPORT BBM19-01032

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20	As GE_IMS21B20	Be GE_IMS21B20
Method						
Lower Limit	0.01	1	1	0.5	1	0.1
Upper Limit	15	10,000	10,000	10,000	10,000	100
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
X981951	0.01	140	46	1.0	3	0.3
X981952	<0.01	19	40	0.8	<1	<0.1
X981953	0.23	121	44	33.7	2	0.6
X981733	0.31	128	50	16.3	<1	0.4
X981734	0.17	67	28	14.5	<1	0.2
X981735	0.12	64	16	7.1	3	0.2
X981736	<0.01	4	18	0.7	63	<0.1
*Rep X981679	<0.01	12	15	1.2	10	<0.1
*Blk BLANK	<0.01	<1	<1	<0.5	<1	<0.1
*Std OREAS260	<0.01	20	121	16.8	11	1.1
*Std OREAS502B	0.31	119	123	9.8	18	0.4
*Rep X981953	0.23	116	46	32.3	2	0.6

Element	Bi GE_IMS21B20	Cd GE_IMS21B20	Ce GE_IMS21B20	Co GE_IMS21B20	Cs GE_IMS21B20	Ga GE_IMS21B20
Method						
Lower Limit	0.02	0.01	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	1,000	10,000	1,000	10,000
Unit	ppm m / m					
X981669	0.10	0.01	5.29	2.8	0.49	2.6
X981670	0.02	0.02	4.07	2.4	1.16	3.6
X981671	<0.02	0.01	0.80	1.3	0.68	1.0
X981672	0.02	0.02	1.53	2.1	0.76	1.1
X981673	0.03	0.04	4.95	3.4	2.01	5.8
X981674	0.06	0.08	20.01	13.4	1.30	9.6
X981675	0.02	0.04	2.09	22.5	0.31	8.2
X981676	0.22	0.10	7.60	16.3	0.46	1.7
X981677	0.04	0.55	1.50	3.2	0.36	0.8
X981678	0.08	0.20	1.42	4.2	0.52	0.7
X981679	0.11	0.46	1.39	2.6	0.45	0.7

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Bi GE_IMS21B20	Cd GE_IMS21B20	Ce GE_IMS21B20	Co GE_IMS21B20	Cs GE_IMS21B20	Ga GE_IMS21B20
Method						
Lower Limit	0.02	0.01	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	1,000	10,000	1,000	10,000
Unit	ppm m / m					
X981680	0.10	0.09	5.17	29.9	0.17	9.1
X981681	0.02	0.07	12.52	7.5	1.00	2.4
X981682	0.72	0.05	30.26	36.1	0.10	4.2
X981683	0.03	0.20	8.68	14.1	0.12	2.9
X981684	0.03	0.93	4.57	4.4	0.17	0.5
X981685	<0.02	0.10	26.24	10.8	2.45	2.8
X981686	<0.02	0.08	5.95	22.0	0.24	3.1
X981687	<0.02	0.11	4.24	20.7	0.14	2.3
X981688	<0.02	0.06	7.67	24.3	0.23	3.1
X981689	0.02	0.12	10.00	6.8	0.13	1.3
X981690	0.03	0.11	18.30	11.0	0.12	2.9
X981691	<0.02	0.01	1.17	0.7	0.08	0.2
X981692	<0.02	0.05	2.84	0.8	0.29	0.4
X981693	<0.02	0.06	16.53	14.2	0.13	10.3
X981694	<0.02	0.07	4.17	9.6	0.10	5.2
X981695	<0.02	0.10	15.50	27.0	<0.05	11.8
X981696	<0.02	0.07	3.88	7.6	<0.05	5.2
X981697	<0.02	0.06	11.34	17.9	0.11	9.0
X981951	0.09	<0.01	5.87	35.9	0.13	14.3
X981952	0.08	0.01	46.97	5.2	<0.05	7.7
X981953	<0.02	0.06	10.97	12.7	0.20	9.1
X981733	<0.02	0.12	6.67	21.4	0.15	6.0
X981734	<0.02	0.05	5.90	6.0	<0.05	6.3
X981735	<0.02	0.06	4.55	8.3	<0.05	3.7
X981736	1.33	0.07	3.50	1.4	<0.05	0.4
*Rep X981679	0.12	0.44	1.41	2.5	0.46	0.7
*Blk BLANK	<0.02	<0.01	<0.05	<0.1	<0.05	<0.1
*Std OREAS260	0.53	0.21	47.09	30.3	2.73	4.4
*Std OREAS502B	5.14	0.44	48.14	17.8	8.32	8.5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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Project Anita
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ANALYSIS REPORT BBM19-01032

Element	Bi	Cd	Ce	Co	Cs	Ga
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.02	0.01	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	1,000	10,000	1,000	10,000
Unit	ppm m / m					
*Rep X981953	<0.02	0.06	11.34	12.8	0.20	9.3

Element	Ge	Hf	Hg	In	La	Lu
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.1	0.05	0.01	0.02	0.1	0.01
Upper Limit	10,000	500	100	500	10,000	1,000
Unit	ppm m / m					
X981669	<0.1	<0.05	0.65	<0.02	2.7	0.01
X981670	<0.1	<0.05	0.61	<0.02	1.8	0.01
X981671	<0.1	<0.05	0.09	<0.02	0.4	<0.01
X981672	<0.1	<0.05	1.57	<0.02	0.7	<0.01
X981673	<0.1	0.05	0.49	<0.02	2.1	0.02
X981674	0.1	1.11	0.05	0.03	9.7	0.17
X981675	0.1	0.31	<0.01	0.07	0.7	0.13
X981676	0.1	0.07	1.02	0.02	3.5	0.03
X981677	<0.1	<0.05	3.65	<0.02	0.7	<0.01
X981678	<0.1	<0.05	0.79	<0.02	0.7	0.01
X981679	<0.1	<0.05	0.56	<0.02	0.7	<0.01
X981680	0.1	0.38	0.04	<0.02	2.1	0.12
X981681	<0.1	<0.05	1.20	<0.02	5.4	0.02
X981682	0.1	0.13	<0.01	0.06	15.5	0.09
X981683	<0.1	0.12	0.25	0.04	3.9	0.04
X981684	<0.1	<0.05	0.01	<0.02	2.3	0.02
X981685	<0.1	0.08	0.02	0.03	12.8	0.10
X981686	0.1	0.18	1.05	0.04	3.0	0.07
X981687	0.1	0.16	3.40	0.04	1.9	0.06
X981688	0.2	0.14	1.49	0.04	3.7	0.06
X981689	<0.1	0.05	0.10	<0.02	5.4	0.03
X981690	<0.1	0.11	0.16	0.02	8.9	0.05

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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ANALYSIS REPORT BBM19-01032

Element	Ge	Hf	Hg	In	La	Lu
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.1	0.05	0.01	0.02	0.1	0.01
Upper Limit	10,000	500	100	500	10,000	1,000
Unit	ppm m / m					
X981691	<0.1	<0.05	<0.01	<0.02	0.7	<0.01
X981692	<0.1	<0.05	0.07	<0.02	1.9	<0.01
X981693	0.4	1.34	<0.01	0.02	7.2	0.19
X981694	0.2	0.39	<0.01	<0.02	2.1	0.04
X981695	0.3	1.31	<0.01	0.03	6.7	0.19
X981696	0.4	0.36	<0.01	<0.02	1.8	0.05
X981697	0.2	0.96	<0.01	<0.02	4.9	0.14
X981951	0.2	0.12	<0.01	0.02	2.6	0.06
X981952	0.2	<0.05	<0.01	0.03	21.7	0.10
X981953	0.2	0.97	<0.01	<0.02	4.8	0.13
X981733	0.1	0.64	<0.01	<0.02	3.0	0.06
X981734	0.3	0.46	<0.01	<0.02	2.5	0.06
X981735	0.3	0.25	<0.01	<0.02	2.1	0.05
X981736	<0.1	<0.05	0.02	0.34	1.4	0.09
*Rep X981679	<0.1	<0.05	0.58	<0.02	0.7	<0.01
*Blk BLANK	<0.1	<0.05	<0.01	<0.02	<0.1	<0.01
*Std OREAS260	0.1	0.45	0.05	0.03	23.3	0.13
*Std OREAS502B	0.2	0.42	0.04	0.58	23.5	0.19
*Rep X981953	0.2	1.06	<0.01	<0.02	5.0	0.13

Element	Mo	Nb	Pb	Rb	Sb	Sc
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.05	0.05	0.2	0.2	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m					
X981669	1.69	<0.05	1.5	6.1	1.38	1.3
X981670	3.33	<0.05	3.9	4.8	4.41	1.2
X981671	1.75	<0.05	0.9	9.8	0.94	0.6
X981672	2.18	0.05	2.6	5.0	4.84	1.1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Mo GE_IMS21B20	Nb GE_IMS21B20	Pb GE_IMS21B20	Rb GE_IMS21B20	Sb GE_IMS21B20	Sc GE_IMS21B20
Method						
Lower Limit	0.05	0.05	0.2	0.2	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m					
X981673	3.81	0.05	4.0	7.2	3.65	1.6
X981674	2.93	0.14	5.3	8.1	1.24	11.6
X981675	0.35	<0.05	0.8	2.0	0.68	15.7
X981676	4.55	<0.05	4.6	0.9	1.51	6.3
X981677	7.06	0.05	4.1	2.0	0.80	1.2
X981678	8.98	<0.05	3.3	2.0	0.79	1.6
X981679	12.25	0.08	3.3	2.1	1.15	1.1
X981680	1.13	0.16	5.4	2.3	0.08	4.9
X981681	2.69	<0.05	2.3	6.1	4.26	1.2
X981682	0.63	0.08	11.7	0.6	0.17	12.1
X981683	0.46	<0.05	5.2	0.5	0.74	10.7
X981684	6.99	0.06	2.7	1.2	0.48	1.1
X981685	0.60	0.07	1.5	1.3	0.21	9.0
X981686	0.95	<0.05	1.1	0.6	17.95	14.0
X981687	0.81	<0.05	0.9	0.5	6.11	16.5
X981688	1.24	0.07	1.0	0.6	12.71	14.5
X981689	1.29	<0.05	2.1	0.9	1.00	2.6
X981690	0.94	<0.05	3.5	0.5	0.77	5.1
X981691	0.46	<0.05	0.4	0.4	0.16	0.4
X981692	1.81	0.07	1.0	1.0	0.62	0.7
X981693	1.36	0.44	2.6	0.5	0.15	9.4
X981694	2.15	0.31	2.5	2.5	0.06	6.4
X981695	1.74	0.65	2.6	0.4	0.06	10.2
X981696	1.38	0.26	1.5	0.2	0.26	5.7
X981697	0.89	0.24	2.6	1.1	0.06	7.2
X981951	1.14	<0.05	0.9	3.0	0.22	15.0
X981952	1.84	<0.05	1.0	0.6	0.05	8.7
X981953	1.05	0.20	1.9	1.9	0.07	7.6
X981733	1.57	0.37	3.4	6.0	<0.05	9.1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Mo	Nb	Pb	Rb	Sb	Sc
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.05	0.05	0.2	0.2	0.05	0.1
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	ppm m / m					
X981734	2.18	0.32	1.4	1.8	<0.05	5.7
X981735	1.40	0.25	1.2	0.3	1.54	4.2
X981736	7.43	<0.05	7.3	0.8	5.65	0.9
*Rep X981679	12.42	0.07	3.4	2.1	1.13	1.1
*Blk BLANK	<0.05	<0.05	<0.2	<0.2	<0.05	<0.1
*Std OREAS260	0.43	<0.05	28.3	16.5	1.28	2.9
*Std OREAS502B	230	1.57	18.8	96.4	0.90	7.2
*Rep X981953	1.08	0.23	2.0	2.0	0.08	7.7

Element	Se	Sn	Ta	Tb	Te	Th
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	1	0.3	0.05	0.02	0.05	0.1
Upper Limit	1,000	1,000	10,000	10,000	1,000	10,000
Unit	ppm m / m					
X981669	<1	<0.3	<0.05	0.05	0.50	0.3
X981670	2	<0.3	<0.05	0.04	1.02	0.3
X981671	<1	<0.3	<0.05	<0.02	0.22	0.1
X981672	<1	<0.3	<0.05	0.02	2.49	0.1
X981673	2	<0.3	<0.05	0.06	0.92	0.3
X981674	<1	<0.3	<0.05	0.42	<0.05	2.6
X981675	<1	<0.3	<0.05	0.22	<0.05	<0.1
X981676	<1	<0.3	<0.05	0.17	0.24	0.4
X981677	<1	<0.3	<0.05	0.03	24.46	<0.1
X981678	<1	<0.3	<0.05	0.03	3.45	<0.1
X981679	<1	<0.3	<0.05	0.03	10.63	<0.1
X981680	<1	<0.3	<0.05	0.25	0.17	0.3
X981681	<1	<0.3	<0.05	0.09	0.08	0.2
X981682	<1	<0.3	<0.05	0.46	0.39	1.7
X981683	<1	<0.3	<0.05	0.17	0.12	0.9

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Order Number PO:19019-004
 Project Anita
 Submission Number Anita/ 36 Rocks
 Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Se	Sn	Ta	Tb	Te	Th
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	1	0.3	0.05	0.02	0.05	0.1
Upper Limit	1,000	1,000	10,000	10,000	1,000	10,000
Unit	ppm m / m					
X981684	<1	<0.3	<0.05	0.07	0.64	0.2
X981685	<1	<0.3	<0.05	0.36	<0.05	1.0
X981686	<1	<0.3	<0.05	0.13	<0.05	0.7
X981687	<1	<0.3	<0.05	0.11	<0.05	0.4
X981688	<1	<0.3	<0.05	0.13	<0.05	0.7
X981689	<1	<0.3	<0.05	0.14	0.33	0.5
X981690	<1	<0.3	<0.05	0.27	<0.05	1.1
X981691	<1	<0.3	<0.05	<0.02	<0.05	<0.1
X981692	<1	<0.3	<0.05	0.03	<0.05	<0.1
X981693	<1	<0.3	<0.05	0.47	<0.05	1.4
X981694	<1	<0.3	<0.05	0.11	<0.05	0.3
X981695	<1	0.5	<0.05	0.44	<0.05	1.3
X981696	<1	<0.3	<0.05	0.11	<0.05	0.4
X981697	<1	<0.3	<0.05	0.36	<0.05	0.8
X981951	<1	<0.3	<0.05	0.12	0.06	0.5
X981952	<1	<0.3	<0.05	0.56	0.09	0.9
X981953	<1	<0.3	<0.05	0.32	<0.05	0.7
X981733	<1	<0.3	<0.05	0.20	<0.05	0.6
X981734	<1	<0.3	<0.05	0.19	<0.05	0.4
X981735	<1	<0.3	<0.05	0.12	<0.05	0.3
X981736	2	<0.3	<0.05	0.17	<0.05	<0.1
*Rep X981679	<1	<0.3	<0.05	0.03	10.89	<0.1
*Blk BLANK	<1	<0.3	<0.05	<0.02	<0.05	<0.1
*Std OREAS260	<1	<0.3	<0.05	0.49	0.08	11.0
*Std OREAS502B	7	9.4	<0.05	0.52	0.14	14.5
*Rep X981953	<1	<0.3	<0.05	0.33	<0.05	0.7

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
Project Anita
Submission Number Anita/ 36 Rocks
Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Tl GE_IMS21B20	U GE_IMS21B20	W GE_IMS21B20	Y GE_IMS21B20	Yb GE_IMS21B20
Method	0.02	0.05	0.1	0.05	0.1
Lower Limit	10,000	10,000	10,000	10,000	100
Upper Limit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
X981669	0.04	0.13	0.1	1.42	<0.1
X981670	0.06	0.32	0.2	1.02	<0.1
X981671	0.08	0.07	<0.1	0.27	<0.1
X981672	0.04	0.24	0.6	0.64	<0.1
X981673	0.09	0.56	0.4	1.59	0.1
X981674	0.11	0.84	0.2	14.19	1.1
X981675	<0.02	0.33	0.4	8.38	0.8
X981676	0.08	0.18	<0.1	3.80	0.2
X981677	<0.02	0.05	<0.1	0.87	<0.1
X981678	0.04	0.11	<0.1	1.03	<0.1
X981679	0.03	0.07	<0.1	0.82	<0.1
X981680	0.02	0.07	1.3	9.47	0.8
X981681	0.10	0.09	<0.1	1.56	0.1
X981682	<0.02	0.67	<0.1	11.24	0.7
X981683	<0.02	0.21	<0.1	4.38	0.3
X981684	0.05	0.06	<0.1	1.77	0.1
X981685	<0.02	0.16	<0.1	9.72	0.7
X981686	0.06	0.22	<0.1	4.32	0.5
X981687	0.16	0.29	<0.1	3.54	0.4
X981688	0.20	0.26	<0.1	4.33	0.4
X981689	<0.02	0.12	<0.1	3.60	0.2
X981690	0.04	0.21	<0.1	6.21	0.3
X981691	<0.02	<0.05	<0.1	0.53	<0.1
X981692	0.06	<0.05	<0.1	0.94	<0.1
X981693	<0.02	1.00	<0.1	14.70	1.3
X981694	<0.02	0.30	<0.1	3.16	0.3
X981695	<0.02	1.00	<0.1	14.44	1.3
X981696	<0.02	0.38	<0.1	3.80	0.4
X981697	<0.02	0.49	<0.1	12.00	1.0

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO:19019-004
Project Anita
Submission Number Anita/ 36 Rocks
Number of Samples 36

ANALYSIS REPORT BBM19-01032

Element	Tl	U	W	Y	Yb
Method	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20	GE_IMS21B20
Lower Limit	0.02	0.05	0.1	0.05	0.1
Upper Limit	10,000	10,000	10,000	10,000	100
Unit	ppm m / m				
X981951	0.02	0.37	0.1	3.27	0.4
X981952	<0.02	0.16	<0.1	7.30	0.7
X981953	<0.02	0.49	<0.1	10.09	0.9
X981733	0.03	0.79	<0.1	5.57	0.5
X981734	<0.02	0.34	<0.1	5.43	0.5
X981735	<0.02	0.12	<0.1	3.76	0.3
X981736	<0.02	0.21	<0.1	5.34	0.6
*Rep X981679	0.02	0.07	<0.1	0.81	<0.1
*Blk BLANK	<0.02	<0.05	<0.1	<0.05	<0.1
*Std OREAS260	0.20	1.27	<0.1	11.04	0.9
*Std OREAS502B	0.59	3.73	2.1	14.62	1.2
*Rep X981953	<0.02	0.52	<0.1	10.27	0.9

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

ANALYSIS REPORT BBM19-00319

To INDEPENDENCE GOLD CORP.
YVONNE BOWEN – NICOAMEN
1020-625 HOWE STREET
VANCOUVER V6C 2T6
BC
CANADA

Submission No	Nicoamen/ 254 Soil	Date Received	24-Jun-2019
Purchase Order Number	Nicoamen/ 254 Soil	Date Analysed	28-Jun-2019 - 29-Jul-2019
Number of Samples	254	Date Completed	29-Jul-2019
		SGS Order Number	BBM19-00319

Methods Summary

Number of Sample	Method Code	Description
254	G_WGH_KG	Weight of samples received
254	GE_FAAS30V5	Au, FAS, exploration grade, AAS, 30g-5ml
254	GE_ICP21B20	Aqua Regia Digest (HCL/HNO3), ICP-AES, 0.25g-20mL

Storage

<u>Pulp</u>	Store for 90 days
<u>Reject</u>	Store for 30 days

Authorised Signatory

Gerald Chik
Laboratory Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAASO5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064001	0.39	<5	<2	2.53	<3	232
C00064002	0.45	9	<2	2.54	7	206
C00064003	0.30	5	<2	3.70	<3	288
C00064004	0.31	8	<2	2.92	4	224
C00064005	0.40	8	<2	3.07	<3	249
C00064006	0.44	8	<2	2.62	5	137
C00064007	0.38	6	<2	2.78	<3	99
C00064008	0.25	9	<2	2.02	9	143
C00064009	0.33	11	<2	3.09	<3	320
C00064010	0.44	19	<2	3.87	10	316
C00064011	0.39	108	<2	2.13	33	265
C00064012	0.37	16	<2	3.48	3	290
C00064013	0.30	8	<2	2.75	<3	153
C00064014	0.29	7	<2	2.28	<3	199
C00064015	0.28	25	<2	2.30	<3	55
C00064016	0.31	17	<2	2.67	<3	81
C00064017	0.38	8	<2	2.76	3	161
C00064018	0.30	<5	<2	1.48	<3	40
C00064019	0.41	9	<2	1.77	<3	65
C00064020	0.08	113	<2	1.35	35	262
C00064021	0.37	8	<2	2.19	<3	77
C00064022	0.54	17	<2	2.20	<3	85
C00064023	0.55	45	<2	2.75	35	626
C00064024	0.35	47	<2	4.56	9	187
C00064025	0.25	17	<2	2.96	5	165
C00064026	0.40	16	<2	3.12	9	211
C00064027	0.32	10	<2	4.07	16	230
C00064028	0.29	6	<2	4.30	9	279
C00064029	0.44	21	<2	3.76	35	485
C00064030	0.35	8	<2	5.26	18	515

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064031	0.34	<5	<2	3.19	<3	213
C00064032	0.40	6	<2	1.73	<3	79
C00064033	0.43	<5	<2	2.06	<3	58
C00064034	0.48	<5	<2	1.89	<3	81
C00064035	0.35	<5	<2	1.81	<3	63
C00064036	0.34	<5	<2	2.26	<3	80
C00064037	0.26	<5	<2	1.68	<3	58
C00064038	0.48	8	<2	2.24	<3	70
C00064039	0.38	8	<2	2.68	<3	91
C00064041	0.37	<5	<2	2.61	<3	178
C00064042	0.35	8	<2	2.35	<3	127
C00064043	0.43	9	<2	3.91	20	306
C00064044	0.41	12	<2	3.04	10	212
C00064045	0.41	14	<2	3.29	8	174
C00064046	0.48	7	<2	4.25	6	273
C00064047	0.35	6	<2	1.33	<3	54
C00064048	0.32	8	<2	1.48	<3	104
C00064049	0.40	10	<2	1.83	<3	141
C00064050	0.36	8	<2	1.79	<3	113
C00064051	0.55	20	<2	2.60	<3	161
C00064052	0.36	9	<2	3.77	<3	295
C00064053	0.29	7	<2	3.47	<3	282
C00064054	0.27	9	<2	3.58	<3	340
C00064055	0.37	25	<2	2.72	4	208
C00064056	0.27	8	<2	1.73	<3	115
C00064057	0.48	13	<2	1.99	<3	125
C00064058	0.37	12	<2	3.05	11	288
C00064059	0.37	15	<2	2.94	13	301
C00064060	0.08	220	<2	1.33	33	187
C00064061	0.50	15	<2	2.25	<3	143

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064062	0.45	8	<2	2.10	7	137
C00064063	0.33	9	<2	1.50	<3	141
C00064064	0.28	<5	<2	2.29	4	178
C00064065	0.25	<5	<2	1.26	<3	123
C00064066	0.21	<5	<2	0.89	<3	63
C00064067	0.26	<5	<2	1.50	<3	107
C00064068	0.25	<5	<2	1.13	<3	95
C00064069	0.31	<5	<2	1.99	<3	86
C00064070	0.28	<5	<2	1.55	<3	109
C00064071	0.27	<5	<2	1.11	<3	58
C00064072	0.29	13	<2	1.73	<3	74
C00064073	0.42	7	<2	1.60	<3	61
C00064074	0.34	5	<2	1.79	<3	54
C00064075	0.38	8	<2	2.06	<3	81
C00064076	0.34	<5	<2	1.43	<3	69
C00064077	0.36	<5	<2	1.77	<3	73
C00064078	0.45	<5	<2	2.00	<3	46
C00064081	0.41	5	<2	3.87	11	235
C00064082	0.43	90	<2	3.26	8	253
C00064083	0.41	9	<2	3.25	8	206
C00064084	0.38	120	<2	4.25	13	450
C00064085	0.27	13	<2	3.01	<3	348
C00064086	0.23	10	<2	2.70	<3	210
C00064087	0.18	9	<2	1.55	6	194
C00064088	0.24	14	<2	1.73	<3	81
C00064089	0.32	<5	<2	1.83	<3	93
C00064090	0.33	5	<2	1.13	<3	46
C00064091	0.51	6	<2	1.77	<3	112
C00064092	0.56	<5	<2	1.83	<3	135
C00064093	0.57	<5	<2	1.95	<3	85

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAAS30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064094	0.55	<5	<2	1.53	<3	103
C00064095	0.48	6	<2	1.33	<3	84
C00064096	0.54	<5	<2	1.38	<3	94
C00064097	0.57	<5	<2	1.16	<3	112
C00064098	0.60	<5	<2	1.21	<3	87
C00064099	0.59	12	<2	1.05	<3	69
C00064100	0.08	210	<2	1.25	34	185
C00064101	0.43	8	<2	2.22	<3	73
C00064102	0.41	<5	<2	2.60	<3	119
C00064103	0.45	<5	<2	2.18	<3	164
C00064104	0.55	<5	<2	3.14	5	148
C00064105	0.50	6	<2	1.59	<3	101
C00064106	0.42	<5	<2	3.05	<3	122
C00064107	0.43	6	<2	1.76	<3	100
C00064108	0.44	6	<2	1.98	<3	129
C00064109	0.49	6	<2	1.75	<3	127
C00064110	0.49	6	<2	2.41	5	179
C00064111	0.40	<5	<2	1.97	14	93
C00064112	0.51	<5	<2	2.33	6	100
C00064113	0.42	<5	<2	3.53	<3	175
C00064114	0.38	149	<2	2.35	<3	81
C00064115	0.49	6	<2	1.92	5	96
C00064116	0.53	<5	<2	2.19	<3	139
C00064117	0.55	6	<2	3.01	5	102
C00064118	0.54	5	<2	2.86	<3	87
C00064119	0.68	5	<2	2.48	6	62
C00064120	0.08	102	<2	1.27	41	266
C00064121	0.60	<5	<2	2.45	<3	132
C00064122	0.58	7	<2	2.75	<3	146
C00064123	0.43	<5	<2	2.24	<3	118

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064124	0.40	10	<2	2.90	<3	119
C00064125	0.42	8	<2	2.14	<3	86
C00064126	0.42	5	<2	3.09	<3	138
C00064127	0.37	<5	<2	3.16	<3	115
C00064128	0.49	7	<2	1.95	9	183
C00064129	0.57	22	<2	2.06	45	68
C00064130	0.44	13	<2	2.67	<3	215
C00064131	0.59	9	<2	2.55	20	197
C00064132	0.56	14	<2	3.60	12	275
C00064133	0.62	7	<2	2.53	9	269
C00064134	0.38	15	<2	2.70	4	171
C00064135	0.55	7	<2	2.89	<3	137
C00064136	0.50	13	<2	2.05	<3	104
C00064137	0.48	<5	<2	3.44	<3	138
C00064138	0.66	5	<2	2.70	<3	98
C00064139	0.60	<5	<2	3.25	<3	115
C00064141	0.48	6	<2	3.52	<3	111
C00064142	0.47	<5	<2	1.55	<3	100
C00064143	0.45	8	<2	1.39	4	95
C00064144	0.53	5	<2	1.33	<3	65
C00064145	0.59	6	<2	1.58	<3	75
C00064146	0.65	5	<2	1.57	<3	97
C00064147	0.57	6	<2	1.52	<3	90
C00064148	0.51	<5	<2	1.41	<3	106
C00064149	0.58	<5	<2	1.69	<3	69
C00064150	0.47	7	<2	3.42	<3	305
C00064151	0.37	<5	<2	1.80	<3	137
C00064152	0.32	5	<2	1.69	<3	128
C00064153	0.37	8	<2	2.56	<3	227
C00064154	0.49	7	<2	1.91	<3	98

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAASO5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064155	0.41	<5	<2	1.78	<3	83
C00064156	0.71	<5	<2	1.21	<3	45
C00064157	0.60	8	<2	1.79	<3	69
C00064158	0.45	9	<2	1.40	<3	85
C00064159	0.29	8	<2	0.94	<3	59
C00064160	0.08	220	<2	1.31	32	187
C00064161	0.56	17	<2	1.72	<3	89
C00064162	0.46	11	<2	1.42	<3	90
C00064163	0.46	10	<2	1.22	<3	80
C00064164	0.56	24	<2	1.82	<3	90
C00064165	0.47	12	<2	1.09	<3	103
C00064166	0.44	21	<2	1.26	<3	113
C00064167	0.54	28	<2	1.50	<3	76
C00064168	0.46	16	<2	1.95	<3	110
C00064169	0.34	14	<2	1.10	<3	103
C00064170	0.54	26	<2	1.83	<3	37
C00064171	0.38	31	<2	2.05	<3	58
C00064172	0.47	30	<2	1.47	<3	134
C00064173	0.47	33	<2	1.81	<3	94
C00064174	0.32	28	<2	1.50	<3	177
C00064175	0.40	17	<2	0.92	<3	130
C00064176	0.42	44	<2	1.55	3	100
C00064177	0.55	32	<2	1.60	<3	102
C00064178	0.41	28	<2	1.41	<3	129
C00064179	0.42	27	<2	1.68	<3	95
C00064181	0.51	13	<2	2.09	<3	110
C00064182	0.53	28	<2	1.63	3	111
C00064183	0.64	16	<2	1.76	4	162
C00064184	0.46	16	<2	1.85	<3	65
C00064185	0.51	9	<2	1.61	7	79

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAASO5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064186	0.57	6	<2	2.12	<3	44
C00064187	0.44	15	<2	2.06	<3	59
C00064188	0.40	<5	<2	1.28	4	145
C00064189	0.46	<5	<2	1.80	<3	136
C00064190	0.57	<5	<2	2.53	<3	71
C00064191	0.57	<5	<2	2.24	<3	97
C00064192	0.53	12	<2	2.48	<3	121
C00064193	0.51	<5	<2	1.59	<3	112
C00064194	0.47	6	<2	2.15	<3	196
C00064195	0.53	<5	<2	1.93	<3	108
C00064196	0.43	9	<2	1.53	<3	188
C00064197	0.41	<5	<2	2.04	<3	129
C00064198	0.39	9	<2	1.64	4	178
C00064199	0.46	8	<2	1.90	<3	88
C00064200	0.08	104	<2	1.26	40	269
C00064201	0.58	<5	<2	2.11	<3	125
C00064202	0.57	<5	<2	2.11	<3	118
C00064203	0.47	<5	<2	1.82	<3	124
C00064204	0.48	<5	<2	1.78	<3	85
C00064205	0.46	<5	<2	1.60	<3	93
C00064206	0.43	8	<2	2.16	3	123
C00064207	0.48	<5	<2	1.99	<3	135
C00064208	0.47	<5	<2	1.70	<3	87
C00064209	0.41	<5	<2	1.89	<3	113
C00064210	0.56	5	<2	2.40	<3	98
C00064211	0.29	10	<2	2.09	<3	95
C00064212	0.39	5	<2	2.58	<3	89
C00064213	0.42	<5	<2	1.96	<3	55
C00064214	0.70	<5	<2	1.33	<3	18
C00064215	0.50	<5	<2	2.33	3	82

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064216	0.54	<5	<2	1.42	6	72
C00064217	0.59	<5	<2	1.83	<3	72
C00064218	0.47	<5	<2	2.44	4	117
C00064219	0.53	<5	<2	2.39	<3	52
C00064220	0.08	103	<2	1.28	39	274
C00064221	0.53	<5	<2	2.52	<3	44
C00064222	0.47	10	<2	2.35	<3	96
C00064223	0.38	<5	<2	2.56	<3	140
C00064251	0.42	8	<2	1.70	<3	124
C00064252	0.61	13	<2	1.55	<3	113
C00064253	0.51	<5	<2	1.95	<3	124
C00064254	0.44	12	<2	2.15	<3	157
C00064255	0.41	<5	<2	1.12	<3	85
C00064256	0.44	<5	<2	2.38	<3	117
C00064257	0.41	<5	<2	1.60	<3	99
C00064258	0.39	<5	<2	1.70	<3	98
C00064259	0.52	5	<2	2.05	<3	138
C00064260	0.08	213	<2	1.45	31	178
C00064261	0.39	7	<2	2.20	<3	175
C00064262	0.46	<5	<2	2.00	<3	133
C00064263	0.38	<5	<2	2.59	4	89
C00064264	0.37	<5	<2	1.88	<3	104
C00064265	0.53	<5	<2	4.61	4	573
C00064266	0.48	6	<2	3.62	9	257
C00064267	0.43	8	<2	4.25	<3	138
C00064268	0.43	18	<2	3.22	<3	132
C00064269	0.54	6	<2	3.98	10	169
C00064270	0.51	8	<2	4.38	21	244
C00064271	0.43	7	<2	3.45	8	205
C00064272	0.52	<5	<2	2.96	12	438

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
C00064273	0.53	<5	<2	3.91	9	198
C00064274	0.79	<5	<2	2.93	9	432
C00064275	0.50	<5	<2	2.34	4	273
C00064276	0.48	6	<2	3.21	9	235
C00064277	0.57	<5	<2	3.42	<3	208
C00064278	0.53	<5	<2	3.87	8	360
C00064279	0.44	<5	<2	3.48	8	356
C00064280	0.08	215	<2	1.33	30	180
C00064281	0.47	<5	<2	2.20	<3	429
C00064282	0.53	5	<2	3.39	14	594
C00064283	0.59	<5	<2	3.73	3	373
C00064284	0.46	<5	<2	3.47	5	280
C00064285	0.58	5	<2	3.11	6	448
C00064301	0.46	6	<2	3.43	13	250
*Rep C00064121	-	-	<2	2.42	<3	131
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Std OREAS260	-	-	<2	1.27	10	153
*Rep C00064162	-	-	<2	1.40	<3	86
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep C00064169	-	-	<2	1.12	<3	104
*Std OREAS260	-	-	<2	1.26	16	158
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep C00064221	-	-	<2	2.48	<3	45
*Rep C00064256	-	-	<2	2.31	<3	111
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Std OREAS260	-	-	<2	1.35	16	154
*Rep C00064281	-	-	<2	2.15	5	427
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep C00064018	-	-	<2	1.50	<3	39

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAAS30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
*Std OREAS260	-	-	<2	1.40	13	151
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep C00064054	-	-	<2	3.58	<3	341
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Rep C00064010	-	20	-	-	-	-
*Std GS-9B	-	9590	-	-	-	-
*Blk BLANK	-	<5	-	-	-	-
*Std OXK119	-	3670	-	-	-	-
*Blk BLANK	-	5	-	-	-	-
*Rep C00064046	-	6	-	-	-	-
*Std OREAS151B	-	73	-	-	-	-
*Rep C00064077	-	10	-	-	-	-
*Blk BLANK	-	5	-	-	-	-
*Std OREAS151B	-	70	-	-	-	-
*Std GS-9B	-	8450	-	-	-	-
*Rep C00064103	-	<5	-	-	-	-
*Rep C00064122	-	<5	-	-	-	-
*Blk BLANK	-	6	-	-	-	-
*Rep C00064145	-	15	-	-	-	-
*Std OXK119	-	3650	-	-	-	-
*Blk BLANK	-	8	-	-	-	-
*Rep C00064176	-	40	-	-	-	-
*Std OXK119	-	3720	-	-	-	-
*Rep C00064192	-	8	-	-	-	-
*Blk BLANK	-	<5	-	-	-	-
*Std GS-9B	-	9150	-	-	-	-
*Std OREAS151B	-	70	-	-	-	-
*Rep C00064222	-	14	-	-	-	-
*Blk BLANK	-	8	-	-	-	-
*Rep C00064268	-	<5	-	-	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
 Purchase Order Number Nicoamen/ 254 Soil
 Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	Wtkg	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAAS30V5	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	5	2	0.01	3	5
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
*Std OREAS151B	-	67	-	-	-	-
*Blk BLANK	-	-	<2	<0.01	<3	<5
*Std OREAS260	-	-	<2	1.29	14	153
*Rep C00064081	-	-	<2	3.90	10	226
*Rep C00064094	-	-	<2	1.53	<3	104
*Blk BLANK	-	-	<2	<0.01	<3	<5

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064001	0.7	<5	0.82	<1	13	47
C00064002	<0.5	9	0.34	<1	20	28
C00064003	0.6	6	0.33	<1	13	51
C00064004	<0.5	<5	0.30	<1	10	33
C00064005	0.6	<5	0.48	<1	13	50
C00064006	0.6	<5	0.72	<1	11	58
C00064007	0.6	9	0.57	<1	17	60
C00064008	0.5	<5	0.51	<1	8	33
C00064009	<0.5	<5	0.44	<1	13	48
C00064010	0.7	<5	0.35	<1	13	44
C00064011	0.6	8	1.41	<1	18	36
C00064012	0.5	6	0.32	<1	13	39
C00064013	<0.5	<5	0.27	<1	10	27
C00064014	0.5	<5	0.83	<1	14	54
C00064015	0.5	6	0.90	<1	21	98
C00064016	0.5	<5	0.52	<1	15	90
C00064017	<0.5	6	0.41	<1	13	62
C00064018	<0.5	<5	0.53	<1	14	44

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be GE_ICP21B20	@Bi GE_ICP21B20	@Ca GE_ICP21B20	@Cd GE_ICP21B20	@Co GE_ICP21B20	@Cr GE_ICP21B20
Method	0.5	5	0.01	1	1	1
Lower Limit	2,500	10,000	15	10,000	10,000	10,000
Upper Limit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064019	<0.5	5	0.59	<1	13	72
C00064020	1.1	11	3.06	<1	25	44
C00064021	0.5	<5	0.96	<1	19	73
C00064022	0.5	<5	1.45	<1	22	59
C00064023	0.6	<5	1.09	<1	15	80
C00064024	0.6	5	0.37	<1	16	55
C00064025	<0.5	<5	0.26	<1	11	29
C00064026	<0.5	6	0.45	<1	12	23
C00064027	0.6	7	0.24	<1	15	39
C00064028	0.5	<5	0.25	<1	15	43
C00064029	0.7	6	0.68	<1	18	51
C00064030	0.8	<5	0.40	<1	15	54
C00064031	<0.5	<5	0.55	<1	15	55
C00064032	<0.5	<5	0.77	<1	13	47
C00064033	<0.5	<5	0.45	<1	17	41
C00064034	<0.5	5	0.85	<1	17	81
C00064035	<0.5	<5	0.63	<1	14	57
C00064036	0.5	<5	0.49	<1	15	34
C00064037	<0.5	<5	0.71	<1	12	53
C00064038	<0.5	<5	0.54	<1	12	67
C00064039	<0.5	<5	0.47	<1	12	50
C00064041	<0.5	<5	0.56	<1	12	52
C00064042	<0.5	<5	0.51	<1	13	61
C00064043	0.5	<5	0.33	<1	16	47
C00064044	<0.5	<5	0.39	<1	14	27
C00064045	<0.5	5	0.31	<1	12	34
C00064046	0.7	<5	0.26	<1	14	39
C00064047	<0.5	<5	0.36	<1	4	22
C00064048	<0.5	<5	0.18	<1	5	20
C00064049	<0.5	<5	0.33	<1	8	43

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be GE_ICP21B20	@Bi GE_ICP21B20	@Ca GE_ICP21B20	@Cd GE_ICP21B20	@Co GE_ICP21B20	@Cr GE_ICP21B20
Method	0.5	5	0.01	1	1	1
Lower Limit	2,500	10,000	15	10,000	10,000	10,000
Upper Limit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064050	<0.5	<5	0.29	<1	7	36
C00064051	<0.5	<5	0.48	<1	13	52
C00064052	0.6	<5	0.26	<1	13	47
C00064053	0.7	<5	0.24	<1	11	34
C00064054	0.7	<5	0.33	<1	12	44
C00064055	0.6	7	0.89	<1	17	55
C00064056	<0.5	<5	0.74	<1	12	51
C00064057	<0.5	<5	0.47	<1	7	41
C00064058	<0.5	<5	0.54	<1	14	53
C00064059	<0.5	<5	0.48	<1	15	49
C00064060	1.2	9	1.04	<1	29	50
C00064061	0.5	<5	1.32	<1	19	56
C00064062	<0.5	8	0.91	<1	18	39
C00064063	<0.5	<5	0.45	<1	11	56
C00064064	<0.5	<5	0.74	<1	17	49
C00064065	<0.5	<5	0.30	<1	6	34
C00064066	<0.5	<5	0.22	<1	3	21
C00064067	<0.5	<5	0.31	<1	6	41
C00064068	<0.5	<5	0.20	<1	3	22
C00064069	<0.5	<5	0.41	<1	9	41
C00064070	<0.5	<5	0.25	<1	5	31
C00064071	<0.5	<5	0.26	<1	5	22
C00064072	<0.5	<5	0.64	<1	10	42
C00064073	<0.5	<5	0.47	<1	13	74
C00064074	<0.5	7	0.49	<1	10	76
C00064075	0.6	6	0.64	<1	15	59
C00064076	<0.5	<5	0.47	<1	10	45
C00064077	0.5	6	0.51	<1	14	47
C00064078	0.7	<5	0.79	<1	27	29
C00064081	0.6	<5	0.34	<1	13	53

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be GE_ICP21B20	@Bi GE_ICP21B20	@Ca GE_ICP21B20	@Cd GE_ICP21B20	@Co GE_ICP21B20	@Cr GE_ICP21B20
Method	0.5 ppm m / m	5 ppm m / m	0.01 %	1 ppm m / m	1 ppm m / m	1 ppm m / m
Lower Limit	2,500	10,000	15	10,000	10,000	10,000
Upper Limit						
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064082	<0.5	<5	0.36	<1	14	41
C00064083	<0.5	6	0.44	<1	14	32
C00064084	0.6	5	0.54	<1	15	50
C00064085	0.6	<5	0.75	<1	16	69
C00064086	<0.5	<5	0.51	<1	13	54
C00064087	<0.5	<5	0.73	<1	11	53
C00064088	<0.5	<5	1.07	<1	15	61
C00064089	<0.5	<5	0.49	<1	8	48
C00064090	<0.5	<5	0.30	<1	6	37
C00064091	<0.5	<5	0.48	<1	8	41
C00064092	<0.5	<5	0.46	<1	9	46
C00064093	<0.5	<5	0.47	<1	16	56
C00064094	<0.5	<5	0.34	<1	9	34
C00064095	<0.5	<5	0.35	<1	7	38
C00064096	<0.5	<5	0.43	<1	7	44
C00064097	<0.5	<5	0.33	<1	11	36
C00064098	<0.5	<5	0.33	<1	6	36
C00064099	<0.5	<5	0.35	<1	6	31
C00064100	1.2	7	1.04	<1	28	53
C00064101	<0.5	8	1.21	<1	19	33
C00064102	<0.5	<5	0.47	<1	11	38
C00064103	<0.5	<5	0.51	<1	11	42
C00064104	<0.5	<5	0.40	<1	10	38
C00064105	<0.5	<5	0.89	<1	11	46
C00064106	<0.5	<5	0.26	<1	9	32
C00064107	<0.5	<5	1.02	<1	12	42
C00064108	<0.5	<5	0.87	<1	12	45
C00064109	<0.5	<5	0.28	<1	8	28
C00064110	0.5	<5	0.75	<1	16	60
C00064111	<0.5	<5	0.66	<1	11	46

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064112	0.7	6	1.06	<1	13	47
C00064113	<0.5	<5	0.73	<1	13	39
C00064114	0.6	<5	0.80	<1	16	50
C00064115	<0.5	<5	0.76	<1	10	42
C00064116	<0.5	<5	0.57	<1	12	50
C00064117	<0.5	<5	0.73	<1	20	27
C00064118	<0.5	8	0.77	<1	22	27
C00064119	<0.5	13	1.06	<1	33	18
C00064120	1.1	9	3.05	<1	26	44
C00064121	<0.5	<5	0.41	<1	11	37
C00064122	<0.5	<5	0.53	<1	13	48
C00064123	<0.5	<5	0.42	<1	9	46
C00064124	0.5	<5	0.54	<1	11	37
C00064125	<0.5	<5	0.75	<1	14	45
C00064126	0.5	<5	0.50	<1	13	45
C00064127	0.5	<5	0.34	<1	12	45
C00064128	<0.5	<5	0.61	<1	16	40
C00064129	0.6	<5	1.16	<1	17	26
C00064130	0.6	<5	1.10	<1	19	56
C00064131	<0.5	<5	0.58	<1	17	24
C00064132	0.7	<5	0.48	<1	14	39
C00064133	<0.5	<5	0.57	<1	11	29
C00064134	0.6	<5	0.86	<1	17	51
C00064135	0.6	<5	0.61	<1	16	60
C00064136	0.5	6	1.16	<1	17	42
C00064137	0.6	<5	0.45	<1	11	44
C00064138	0.7	<5	0.72	<1	15	53
C00064139	0.6	<5	0.48	<1	16	76
C00064141	0.6	<5	0.44	<1	16	69
C00064142	<0.5	<5	0.46	<1	10	47

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064143	<0.5	<5	0.55	<1	9	36
C00064144	<0.5	<5	0.35	<1	8	30
C00064145	<0.5	<5	0.36	<1	9	35
C00064146	<0.5	<5	0.34	<1	6	38
C00064147	<0.5	<5	0.35	<1	7	38
C00064148	<0.5	<5	0.36	<1	8	38
C00064149	<0.5	<5	0.39	<1	11	40
C00064150	0.6	<5	0.62	<1	10	46
C00064151	<0.5	<5	0.28	<1	6	35
C00064152	<0.5	<5	0.35	<1	8	47
C00064153	0.6	<5	0.57	<1	14	60
C00064154	0.6	<5	0.41	<1	13	53
C00064155	0.6	<5	0.49	<1	13	33
C00064156	<0.5	<5	0.38	<1	9	21
C00064157	0.6	6	0.65	<1	15	45
C00064158	<0.5	<5	0.41	<1	8	46
C00064159	<0.5	<5	0.33	<1	8	40
C00064160	1.2	13	1.05	<1	30	52
C00064161	<0.5	<5	0.53	<1	11	55
C00064162	<0.5	<5	0.53	<1	10	41
C00064163	<0.5	<5	0.38	<1	8	45
C00064164	<0.5	<5	0.64	<1	14	52
C00064165	<0.5	<5	0.37	<1	7	33
C00064166	<0.5	<5	0.38	<1	9	45
C00064167	<0.5	<5	0.42	<1	8	31
C00064168	<0.5	<5	0.61	<1	12	52
C00064169	<0.5	<5	0.34	<1	5	33
C00064170	0.5	<5	0.60	<1	16	62
C00064171	0.8	8	0.54	<1	21	59
C00064172	<0.5	<5	0.57	<1	10	42

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064173	<0.5	<5	0.53	<1	11	46
C00064174	<0.5	<5	0.45	<1	7	35
C00064175	<0.5	<5	0.32	<1	6	31
C00064176	<0.5	<5	0.46	<1	9	42
C00064177	<0.5	<5	0.48	<1	10	40
C00064178	<0.5	<5	0.69	<1	9	36
C00064179	<0.5	<5	0.61	<1	9	40
C00064181	<0.5	<5	0.54	<1	10	42
C00064182	<0.5	<5	0.87	<1	13	41
C00064183	0.6	<5	0.86	<1	13	40
C00064184	0.6	<5	0.80	<1	18	35
C00064185	0.8	9	1.27	<1	18	37
C00064186	0.9	8	0.88	<1	21	55
C00064187	0.8	7	1.03	<1	23	31
C00064188	<0.5	<5	0.33	<1	6	54
C00064189	<0.5	<5	0.43	<1	8	57
C00064190	0.7	<5	0.69	<1	17	28
C00064191	0.6	<5	0.64	<1	16	60
C00064192	<0.5	<5	0.43	<1	11	70
C00064193	<0.5	<5	0.37	<1	5	30
C00064194	<0.5	<5	0.40	<1	7	37
C00064195	<0.5	<5	0.34	<1	7	37
C00064196	<0.5	<5	0.45	<1	6	31
C00064197	<0.5	<5	0.48	<1	8	35
C00064198	<0.5	<5	0.48	<1	6	22
C00064199	0.5	5	0.48	<1	15	53
C00064200	1.1	7	3.12	<1	26	41
C00064201	<0.5	<5	0.41	<1	11	42
C00064202	<0.5	<5	0.59	<1	11	57
C00064203	<0.5	<5	0.33	<1	7	31

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064204	<0.5	<5	0.52	<1	9	34
C00064205	<0.5	<5	0.36	<1	7	32
C00064206	<0.5	<5	0.60	<1	11	43
C00064207	<0.5	<5	0.43	<1	7	33
C00064208	<0.5	<5	0.47	<1	10	39
C00064209	0.6	<5	0.77	<1	17	44
C00064210	0.6	<5	0.57	<1	15	47
C00064211	0.5	<5	0.50	<1	12	34
C00064212	<0.5	<5	0.59	<1	14	49
C00064213	0.8	6	0.79	<1	21	26
C00064214	0.8	<5	0.89	<1	19	18
C00064215	0.6	<5	0.72	<1	18	44
C00064216	0.7	7	2.61	<1	14	29
C00064217	0.7	6	1.39	<1	20	37
C00064218	0.7	<5	1.30	<1	23	50
C00064219	<0.5	<5	0.91	<1	22	56
C00064220	1.1	10	3.16	<1	25	39
C00064221	<0.5	<5	1.05	<1	27	64
C00064222	0.7	<5	0.77	<1	19	48
C00064223	0.5	<5	0.40	<1	9	37
C00064251	<0.5	<5	0.37	<1	6	33
C00064252	<0.5	<5	0.77	<1	14	47
C00064253	<0.5	<5	0.51	<1	11	46
C00064254	<0.5	<5	1.03	<1	10	52
C00064255	<0.5	<5	0.34	<1	3	23
C00064256	<0.5	<5	0.30	<1	7	37
C00064257	<0.5	<5	0.32	<1	5	33
C00064258	<0.5	<5	0.41	<1	7	39
C00064259	0.6	<5	0.72	<1	14	48
C00064260	1.2	9	1.03	<1	29	52

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be GE_ICP21B20	@Bi GE_ICP21B20	@Ca GE_ICP21B20	@Cd GE_ICP21B20	@Co GE_ICP21B20	@Cr GE_ICP21B20
Method	0.5 ppm m / m	5 ppm m / m	0.01 %	1 ppm m / m	1 ppm m / m	1 ppm m / m
Lower Limit	2,500	10,000	15	10,000	10,000	10,000
Upper Limit						
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
C00064261	<0.5	<5	0.37	<1	6	35
C00064262	<0.5	<5	0.43	<1	7	38
C00064263	0.6	7	0.68	<1	14	57
C00064264	<0.5	<5	0.26	<1	7	31
C00064265	0.6	<5	0.39	<1	15	51
C00064266	0.5	<5	0.37	<1	13	44
C00064267	0.6	<5	0.26	<1	14	44
C00064268	<0.5	<5	0.31	<1	10	26
C00064269	0.6	5	0.26	<1	12	44
C00064270	0.7	<5	0.39	<1	16	54
C00064271	<0.5	<5	0.22	<1	11	39
C00064272	0.6	<5	0.42	<1	11	37
C00064273	0.6	<5	0.23	<1	12	35
C00064274	0.8	<5	0.60	<1	11	40
C00064275	<0.5	<5	0.36	<1	7	23
C00064276	0.8	<5	0.68	<1	17	51
C00064277	0.5	<5	0.28	<1	11	38
C00064278	<0.5	<5	0.45	<1	12	40
C00064279	0.5	<5	0.27	<1	10	35
C00064280	1.2	9	1.02	<1	29	49
C00064281	<0.5	<5	0.35	<1	8	17
C00064282	0.5	<5	0.46	<1	13	51
C00064283	<0.5	<5	0.24	<1	11	33
C00064284	<0.5	<5	0.17	<1	10	36
C00064285	0.5	<5	0.34	<1	11	36
C00064301	<0.5	<5	0.30	<1	18	43
*Rep C00064121	<0.5	<5	0.40	<1	10	36
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS260	1.2	12	0.89	<1	30	51

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
 Purchase Order Number Nicoamen/ 254 Soil
 Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
*Rep C00064162	<0.5	<5	0.53	<1	10	42
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep C00064169	<0.5	<5	0.34	<1	5	36
*Std OREAS260	1.1	9	0.90	<1	29	45
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep C00064221	<0.5	<5	1.03	<1	26	61
*Rep C00064256	<0.5	<5	0.29	<1	7	36
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS260	1.2	9	0.89	<1	31	51
*Rep C00064281	<0.5	<5	0.33	<1	8	17
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep C00064018	<0.5	<5	0.53	<1	15	44
*Std OREAS260	1.1	10	0.89	<1	31	51
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep C00064054	0.7	<5	0.34	<1	11	44
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Std OREAS260	1.2	10	0.89	<1	29	51
*Rep C00064081	0.6	<5	0.34	<1	12	53
*Rep C00064094	<0.5	<5	0.35	<1	9	36
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1

Element	@Cu	@Fe	@Hg	@K	@La	@Li
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	0.01	1	0.01	0.5	1
Upper Limit	10,000	15	10,000	15	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064001	32.6	3.36	<1	0.18	11.6	11
C00064002	11.6	4.70	<1	0.17	3.6	31
C00064003	27.9	3.59	<1	0.08	6.7	13

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064004	17.5	2.57	<1	0.09	3.5	29
C00064005	25.6	3.32	<1	0.12	7.3	11
C00064006	25.1	3.14	<1	0.06	13.8	13
C00064007	29.7	4.40	<1	0.06	7.2	10
C00064008	19.9	2.36	<1	0.05	14.0	12
C00064009	23.9	3.78	<1	0.10	4.2	12
C00064010	28.0	3.30	<1	0.08	6.2	15
C00064011	33.1	4.22	<1	0.15	13.1	17
C00064012	24.8	3.51	<1	0.08	5.7	14
C00064013	17.3	2.56	<1	0.06	4.2	12
C00064014	33.7	3.27	<1	0.07	11.1	12
C00064015	42.7	4.19	<1	0.10	12.8	9
C00064016	28.8	4.06	<1	0.06	6.8	8
C00064017	20.1	3.94	<1	0.11	3.9	8
C00064018	19.5	3.62	<1	0.14	5.5	7
C00064019	29.4	3.62	<1	0.12	11.6	6
C00064020	133	3.45	<1	0.33	21.5	19
C00064021	42.5	3.84	<1	0.09	12.4	9
C00064022	40.5	4.07	<1	0.10	13.1	10
C00064023	48.4	3.37	<1	0.07	10.8	48
C00064024	36.1	4.12	<1	0.08	5.1	18
C00064025	18.1	3.23	<1	0.09	3.7	16
C00064026	18.9	3.14	<1	0.07	5.0	18
C00064027	34.1	4.21	<1	0.10	5.0	22
C00064028	32.9	4.17	<1	0.08	4.1	26
C00064029	39.2	4.28	<1	0.14	10.2	29
C00064030	46.2	3.52	<1	0.11	6.3	24
C00064031	29.2	3.56	<1	0.09	6.0	10
C00064032	26.7	3.00	<1	0.10	6.7	8
C00064033	20.3	3.33	<1	0.10	4.5	10

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064034	30.3	3.76	<1	0.13	8.3	7
C00064035	25.5	3.37	<1	0.11	9.3	7
C00064036	16.8	3.27	<1	0.12	4.2	10
C00064037	21.9	3.01	<1	0.14	5.8	7
C00064038	22.4	3.40	<1	0.09	4.9	8
C00064039	26.4	3.30	<1	0.09	4.3	8
C00064041	23.1	3.25	<1	0.08	3.5	9
C00064042	27.7	3.45	<1	0.10	4.6	6
C00064043	52.6	3.81	<1	0.09	3.5	18
C00064044	21.8	3.52	<1	0.09	3.4	32
C00064045	22.4	3.41	<1	0.07	4.3	16
C00064046	27.8	3.72	<1	0.08	4.6	19
C00064047	15.6	1.68	<1	0.05	7.6	5
C00064048	9.9	1.63	<1	0.05	2.0	5
C00064049	26.7	2.70	<1	0.09	2.2	4
C00064050	21.3	2.57	<1	0.11	2.6	4
C00064051	30.0	3.69	<1	0.07	5.1	7
C00064052	27.0	3.27	<1	0.08	6.4	14
C00064053	18.4	2.81	<1	0.08	4.8	17
C00064054	22.0	3.16	<1	0.10	5.3	13
C00064055	30.3	3.57	<1	0.07	17.1	12
C00064056	23.5	3.04	<1	0.29	8.6	13
C00064057	17.8	2.53	<1	0.04	6.1	25
C00064058	37.0	4.07	<1	0.10	5.5	14
C00064059	28.8	4.24	<1	0.10	6.8	18
C00064060	92.8	3.70	<1	0.29	25.3	22
C00064061	41.1	3.92	<1	0.13	13.5	11
C00064062	40.4	4.07	<1	0.06	9.5	13
C00064063	21.6	3.37	<1	0.10	10.7	5
C00064064	29.3	3.84	<1	0.12	6.3	12

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064065	14.0	2.26	<1	0.10	2.4	3
C00064066	15.6	1.42	<1	0.06	2.9	3
C00064067	17.7	2.43	<1	0.12	2.1	4
C00064068	12.1	1.59	<1	0.09	1.5	3
C00064069	22.1	3.11	<1	0.13	5.5	5
C00064070	12.4	2.10	<1	0.10	2.2	4
C00064071	14.0	1.87	<1	0.09	1.9	4
C00064072	24.8	3.34	<1	0.17	8.7	5
C00064073	26.1	3.84	<1	0.18	8.2	5
C00064074	35.2	3.70	<1	0.11	9.6	6
C00064075	35.2	4.03	<1	0.13	14.1	7
C00064076	22.8	3.41	<1	0.10	11.7	5
C00064077	24.6	3.96	<1	0.12	14.3	7
C00064078	33.6	4.59	<1	0.25	15.0	12
C00064081	26.7	3.59	<1	0.10	4.4	13
C00064082	20.2	3.78	<1	0.08	5.0	21
C00064083	16.1	3.81	<1	0.11	4.1	24
C00064084	45.7	4.35	<1	0.13	7.6	19
C00064085	36.7	3.80	<1	0.10	12.7	10
C00064086	24.0	3.54	<1	0.11	3.3	10
C00064087	28.4	3.13	<1	0.09	5.9	6
C00064088	29.5	3.36	<1	0.11	10.5	7
C00064089	18.0	3.00	<1	0.09	4.9	7
C00064090	8.8	2.27	<1	0.07	2.6	5
C00064091	19.3	2.88	<1	0.13	4.5	6
C00064092	22.3	3.29	<1	0.08	7.8	6
C00064093	29.9	3.98	<1	0.14	16.3	10
C00064094	20.0	3.21	<1	0.12	4.5	7
C00064095	17.6	2.86	<1	0.09	6.7	4
C00064096	16.9	2.68	<1	0.10	8.9	4

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064097	17.1	2.89	<1	0.11	7.2	4
C00064098	15.7	2.47	<1	0.08	5.9	3
C00064099	14.5	2.52	<1	0.11	6.2	3
C00064100	88.1	3.69	<1	0.28	24.8	22
C00064101	76.6	4.18	<1	0.05	9.6	15
C00064102	22.9	2.98	<1	0.06	5.9	7
C00064103	20.4	2.89	<1	0.07	5.8	7
C00064104	18.3	2.87	<1	0.09	4.4	20
C00064105	29.7	3.00	<1	0.09	10.7	6
C00064106	19.1	2.56	<1	0.09	3.9	9
C00064107	23.6	3.46	<1	0.06	8.4	15
C00064108	24.5	3.05	<1	0.08	6.1	12
C00064109	12.5	2.40	<1	0.07	2.5	9
C00064110	26.6	3.89	<1	0.13	10.4	22
C00064111	18.4	2.76	<1	0.08	3.8	43
C00064112	51.3	3.12	<1	0.07	11.7	24
C00064113	27.1	3.16	<1	0.12	4.2	8
C00064114	43.0	3.73	<1	0.11	11.4	10
C00064115	22.7	2.69	<1	0.06	7.2	20
C00064116	39.4	3.01	<1	0.07	7.0	11
C00064117	62.0	4.09	<1	0.08	7.2	16
C00064118	76.4	4.35	<1	0.07	8.6	13
C00064119	112	5.82	<1	0.04	7.8	18
C00064120	132	3.42	<1	0.32	19.3	20
C00064121	20.6	2.96	<1	0.11	2.4	12
C00064122	27.9	3.48	<1	0.14	4.3	10
C00064123	17.8	2.96	<1	0.11	3.1	17
C00064124	26.8	2.97	<1	0.08	5.7	16
C00064125	30.4	3.36	<1	0.11	9.2	8
C00064126	27.1	3.48	<1	0.13	4.9	9

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064127	27.9	3.26	<1	0.11	4.1	13
C00064128	29.9	3.80	<1	0.10	5.4	10
C00064129	45.1	3.93	<1	0.11	6.9	33
C00064130	44.0	3.95	<1	0.11	15.9	11
C00064131	21.4	3.89	<1	0.17	3.1	35
C00064132	40.9	4.01	<1	0.09	7.3	24
C00064133	15.7	2.89	<1	0.13	2.4	22
C00064134	38.1	3.73	<1	0.12	13.0	7
C00064135	29.7	3.67	<1	0.09	8.5	8
C00064136	36.1	3.68	<1	0.12	12.5	10
C00064137	25.6	3.13	<1	0.11	4.6	11
C00064138	32.6	3.74	<1	0.16	10.4	11
C00064139	26.6	3.86	<1	0.10	5.9	10
C00064141	25.8	3.94	<1	0.13	4.2	12
C00064142	19.0	2.87	<1	0.10	9.5	4
C00064143	20.4	2.72	<1	0.12	9.0	4
C00064144	19.9	2.82	<1	0.12	2.1	4
C00064145	21.0	3.02	<1	0.12	4.7	5
C00064146	16.7	2.46	<1	0.14	3.7	4
C00064147	17.7	2.53	<1	0.10	4.4	4
C00064148	18.6	2.64	<1	0.10	2.8	4
C00064149	21.7	2.94	<1	0.10	3.8	5
C00064150	22.9	2.86	<1	0.11	4.1	9
C00064151	15.5	2.41	<1	0.09	2.8	5
C00064152	19.9	2.80	<1	0.10	3.9	4
C00064153	27.9	3.67	<1	0.18	13.4	7
C00064154	24.6	3.49	<1	0.10	13.2	5
C00064155	23.0	3.74	<1	0.17	13.6	7
C00064156	16.5	3.03	<1	0.11	11.4	3
C00064157	35.4	3.85	<1	0.14	13.6	8

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064158	19.4	2.77	<1	0.11	7.0	3
C00064159	18.7	2.25	<1	0.13	5.4	3
C00064160	95.0	3.74	<1	0.29	25.3	22
C00064161	25.9	3.31	<1	0.17	12.3	5
C00064162	23.1	2.93	<1	0.15	8.2	5
C00064163	17.9	2.65	<1	0.14	8.5	4
C00064164	26.9	3.58	<1	0.12	11.2	6
C00064165	15.1	2.32	<1	0.10	3.0	3
C00064166	19.9	2.85	<1	0.11	7.1	4
C00064167	17.2	2.78	<1	0.10	2.2	4
C00064168	30.0	3.86	<1	0.07	12.8	6
C00064169	15.2	2.36	<1	0.10	3.1	3
C00064170	31.6	4.00	<1	0.15	13.2	10
C00064171	27.6	4.13	<1	0.36	11.4	14
C00064172	23.4	3.12	<1	0.31	11.5	6
C00064173	24.9	3.52	<1	0.17	12.6	6
C00064174	17.3	3.03	<1	0.16	5.5	8
C00064175	16.9	2.54	<1	0.12	2.7	3
C00064176	24.0	3.13	<1	0.14	9.5	4
C00064177	23.2	3.26	<1	0.10	6.2	6
C00064178	21.4	2.94	<1	0.14	7.6	5
C00064179	21.0	3.06	<1	0.11	4.2	7
C00064181	24.0	3.34	<1	0.12	8.0	6
C00064182	31.2	3.40	<1	0.08	13.1	6
C00064183	25.7	3.31	<1	0.07	12.9	10
C00064184	31.3	2.94	<1	0.11	13.4	12
C00064185	28.7	4.21	<1	0.12	19.7	7
C00064186	38.5	4.73	<1	0.20	18.4	17
C00064187	42.5	4.38	<1	0.20	15.3	20
C00064188	19.5	3.11	<1	0.07	2.0	5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064189	22.0	3.25	<1	0.06	2.7	5
C00064190	34.8	3.78	<1	0.20	10.9	34
C00064191	34.8	4.36	<1	0.08	13.4	14
C00064192	27.3	4.02	<1	0.07	4.1	10
C00064193	15.8	2.54	<1	0.16	2.6	5
C00064194	17.0	3.01	<1	0.13	5.3	11
C00064195	18.2	3.08	<1	0.17	3.2	6
C00064196	15.8	2.79	<1	0.11	3.4	6
C00064197	21.9	3.39	<1	0.08	8.0	6
C00064198	17.9	2.43	<1	0.11	3.3	10
C00064199	27.6	4.18	<1	0.10	8.0	12
C00064200	133	3.49	<1	0.31	18.8	20
C00064201	25.8	3.23	<1	0.12	4.7	6
C00064202	28.8	3.26	<1	0.09	10.7	6
C00064203	19.2	2.79	<1	0.08	3.2	5
C00064204	23.5	2.89	<1	0.10	10.7	6
C00064205	18.3	2.53	<1	0.09	7.0	5
C00064206	31.6	3.34	<1	0.14	12.3	7
C00064207	18.9	2.76	<1	0.18	3.1	7
C00064208	28.1	3.62	<1	0.09	3.2	7
C00064209	40.0	4.17	<1	0.14	13.2	11
C00064210	35.6	4.12	<1	0.13	11.9	9
C00064211	25.4	3.25	<1	0.09	7.1	8
C00064212	37.3	4.25	<1	0.07	5.1	9
C00064213	34.0	4.15	<1	0.13	17.6	14
C00064214	32.6	3.75	<1	0.04	19.3	7
C00064215	40.7	4.16	<1	0.10	15.9	9
C00064216	27.3	2.89	<1	0.20	22.1	7
C00064217	29.2	4.45	<1	0.13	19.3	9
C00064218	55.0	4.85	<1	0.15	13.8	14

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method	0.5	0.01	1	0.01	0.5	1
Lower Limit	10,000	15	10,000	15	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064219	89.5	5.01	<1	0.07	7.2	20
C00064220	128	3.51	<1	0.31	18.5	20
C00064221	94.8	5.81	<1	0.04	5.5	15
C00064222	37.5	3.78	<1	0.10	15.2	15
C00064223	19.2	2.87	<1	0.16	3.8	8
C00064251	14.4	2.53	<1	0.08	4.2	5
C00064252	30.0	3.58	<1	0.08	12.0	7
C00064253	23.2	3.33	<1	0.13	7.5	7
C00064254	24.5	3.16	<1	0.18	8.4	17
C00064255	8.3	1.61	<1	0.07	1.8	4
C00064256	14.7	2.60	<1	0.08	2.5	9
C00064257	16.1	2.70	<1	0.11	3.8	5
C00064258	18.0	2.90	<1	0.11	6.3	8
C00064259	30.9	3.86	<1	0.13	11.9	12
C00064260	81.4	3.74	<1	0.29	28.7	22
C00064261	15.5	2.59	<1	0.14	2.8	6
C00064262	18.4	2.83	<1	0.12	4.7	6
C00064263	32.1	3.82	<1	0.14	16.3	11
C00064264	14.4	2.58	<1	0.13	3.0	6
C00064265	28.0	3.84	<1	0.11	4.5	13
C00064266	21.4	3.52	<1	0.08	4.7	15
C00064267	19.9	3.61	<1	0.08	3.6	11
C00064268	17.8	2.68	<1	0.09	3.9	8
C00064269	20.6	3.58	<1	0.06	5.6	11
C00064270	25.1	3.98	<1	0.13	5.2	11
C00064271	18.3	3.24	<1	0.07	4.3	12
C00064272	16.9	3.21	<1	0.06	6.4	28
C00064273	18.5	3.48	<1	0.06	5.0	18
C00064274	25.4	2.95	<1	0.06	13.4	19
C00064275	10.7	2.74	<1	0.08	2.5	13

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method						
Lower Limit	0.5	0.01	1	0.01	0.5	1
Upper Limit	10,000	15	10,000	15	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
C00064276	27.1	3.88	<1	0.12	14.0	10
C00064277	17.1	3.39	<1	0.08	4.3	12
C00064278	22.3	3.16	<1	0.11	5.1	12
C00064279	23.4	3.19	<1	0.09	6.1	13
C00064280	84.1	3.64	<1	0.29	27.4	21
C00064281	13.6	2.48	<1	0.12	3.7	16
C00064282	26.7	3.51	<1	0.08	7.2	23
C00064283	20.7	3.34	<1	0.08	4.2	15
C00064284	19.2	3.28	<1	0.05	3.1	13
C00064285	21.8	3.32	<1	0.09	5.8	13
C00064301	19.1	4.24	<1	0.05	4.1	22
*Rep C00064121	20.0	2.93	<1	0.10	2.3	12
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Std OREAS260	51.4	3.68	<1	0.27	25.6	22
*Rep C00064162	23.1	2.91	<1	0.15	7.9	5
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Rep C00064169	14.8	2.38	<1	0.10	3.2	3
*Std OREAS260	46.6	3.75	<1	0.26	25.5	23
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Rep C00064221	94.7	5.74	<1	0.04	5.5	15
*Rep C00064256	14.2	2.52	<1	0.07	2.7	9
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Std OREAS260	46.1	3.71	<1	0.28	32.3	22
*Rep C00064281	13.4	2.48	<1	0.12	3.3	15
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Rep C00064018	19.3	3.63	<1	0.14	5.6	7
*Std OREAS260	51.3	3.72	<1	0.29	29.9	22
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Rep C00064054	21.2	3.11	<1	0.10	5.8	13

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
 Purchase Order Number Nicoamen/ 254 Soil
 Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Cu GE_ICP21B20	@Fe GE_ICP21B20	@Hg GE_ICP21B20	@K GE_ICP21B20	@La GE_ICP21B20	@Li GE_ICP21B20
Method						
Lower Limit	0.5	0.01	1	0.01	0.5	1
Upper Limit	10,000	15	10,000	15	10,000	10,000
Unit	ppm m / m	%	ppm m / m	%	ppm m / m	ppm m / m
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1
*Std OREAS260	50.4	3.71	<1	0.27	26.6	23
*Rep C00064081	25.8	3.63	<1	0.10	4.4	13
*Rep C00064094	20.4	3.22	<1	0.12	4.8	6
*Blk BLANK	<0.5	<0.01	<1	<0.01	<0.5	<1

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064001	1.05	730	<1	0.04	41	0.11
C00064002	1.51	812	<1	0.02	24	0.13
C00064003	0.79	567	<1	0.03	41	0.09
C00064004	0.51	310	<1	0.02	30	0.16
C00064005	0.78	539	<1	0.03	39	0.13
C00064006	0.83	464	<1	0.05	35	0.03
C00064007	1.14	447	<1	0.04	49	0.11
C00064008	0.49	410	<1	0.03	21	0.04
C00064009	0.84	500	<1	0.03	37	0.04
C00064010	0.70	525	<1	0.02	40	0.18
C00064011	1.19	1024	<1	0.03	35	0.13
C00064012	1.00	565	<1	0.02	32	0.14
C00064013	0.56	561	<1	0.02	23	0.15
C00064014	1.06	556	<1	0.06	38	0.08
C00064015	2.41	647	<1	0.11	86	0.10
C00064016	1.24	426	<1	0.05	57	0.08
C00064017	0.77	418	<1	0.03	41	0.11
C00064018	1.42	656	<1	0.05	40	0.07

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064019	1.09	513	<1	0.07	46	0.04
C00064020	1.26	559	<1	0.08	65	0.05
C00064021	1.87	761	<1	0.12	64	0.11
C00064022	2.53	794	<1	0.18	71	0.13
C00064023	1.33	607	<1	0.07	49	0.06
C00064024	1.14	402	<1	0.02	44	0.16
C00064025	0.68	529	<1	0.02	23	0.13
C00064026	1.02	1208	<1	0.02	19	0.16
C00064027	1.22	546	<1	0.02	34	0.14
C00064028	1.10	569	<1	0.02	40	0.11
C00064029	1.59	807	<1	0.03	44	0.16
C00064030	0.97	325	<1	0.03	52	0.14
C00064031	1.07	480	<1	0.04	47	0.12
C00064032	1.20	376	<1	0.08	37	0.07
C00064033	1.12	620	<1	0.03	40	0.13
C00064034	1.60	755	<1	0.08	56	0.11
C00064035	1.24	452	<1	0.05	45	0.07
C00064036	1.08	511	<1	0.03	41	0.17
C00064037	1.01	573	<1	0.04	41	0.07
C00064038	0.94	478	<1	0.05	42	0.10
C00064039	0.82	385	<1	0.04	38	0.18
C00064041	0.87	400	<1	0.04	38	0.12
C00064042	0.91	556	<1	0.04	37	0.09
C00064043	1.02	567	<1	0.02	41	0.27
C00064044	1.26	653	<1	0.02	23	0.08
C00064045	0.84	665	<1	0.02	28	0.12
C00064046	0.88	1245	<1	0.02	33	0.14
C00064047	0.32	263	<1	0.04	16	0.03
C00064048	0.24	162	<1	0.03	13	0.06
C00064049	0.45	309	<1	0.03	22	0.06

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064050	0.50	291	<1	0.04	20	0.03
C00064051	0.91	363	<1	0.04	38	0.13
C00064052	0.73	708	<1	0.03	42	0.12
C00064053	0.48	952	<1	0.02	34	0.08
C00064054	0.62	1809	<1	0.02	35	0.07
C00064055	1.37	798	<1	0.06	47	0.05
C00064056	0.97	638	<1	0.06	33	0.08
C00064057	0.65	247	<1	0.04	30	0.03
C00064058	1.15	503	<1	0.02	40	0.08
C00064059	1.28	564	<1	0.02	36	0.08
C00064060	0.59	496	<1	0.08	76	0.04
C00064061	2.32	870	<1	0.18	70	0.16
C00064062	1.73	624	<1	0.12	60	0.08
C00064063	0.65	538	<1	0.06	34	0.02
C00064064	1.50	407	<1	0.07	49	0.08
C00064065	0.35	309	<1	0.04	18	0.03
C00064066	0.21	150	<1	0.03	10	0.02
C00064067	0.35	274	<1	0.03	20	0.04
C00064068	0.17	176	<1	0.02	10	0.05
C00064069	0.77	364	<1	0.05	34	0.09
C00064070	0.32	268	<1	0.03	17	0.04
C00064071	0.34	279	<1	0.04	13	0.02
C00064072	0.76	496	<1	0.06	30	0.04
C00064073	0.82	526	<1	0.08	41	0.03
C00064074	0.76	319	<1	0.07	34	0.04
C00064075	1.40	512	<1	0.06	50	0.07
C00064076	0.82	565	<1	0.05	34	0.04
C00064077	1.17	569	<1	0.06	51	0.06
C00064078	3.02	788	<1	0.06	116	0.12
C00064081	0.81	335	<1	0.02	49	0.16

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg	@Mn	@Mo	@Na	@Ni	@P
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064082	0.98	1086	<1	0.02	33	0.10
C00064083	1.15	899	<1	0.02	29	0.19
C00064084	1.37	608	<1	0.02	42	0.10
C00064085	1.41	633	<1	0.04	57	0.10
C00064086	1.00	454	<1	0.03	45	0.07
C00064087	0.91	547	<1	0.05	34	0.11
C00064088	1.39	831	<1	0.07	53	0.09
C00064089	0.75	340	<1	0.04	35	0.06
C00064090	0.45	385	<1	0.03	19	0.04
C00064091	0.59	351	<1	0.03	28	0.06
C00064092	0.66	409	<1	0.04	30	0.05
C00064093	1.64	718	<1	0.05	52	0.06
C00064094	0.84	441	<1	0.04	32	0.10
C00064095	0.51	356	<1	0.04	24	0.04
C00064096	0.43	380	<1	0.04	25	0.03
C00064097	0.45	495	<1	0.04	23	0.04
C00064098	0.34	276	<1	0.04	18	0.03
C00064099	0.37	305	<1	0.04	19	0.03
C00064100	0.63	479	<1	0.08	81	0.05
C00064101	1.47	588	<1	0.09	65	0.09
C00064102	0.79	327	<1	0.05	35	0.12
C00064103	0.81	435	<1	0.05	31	0.05
C00064104	0.75	296	<1	0.04	39	0.14
C00064105	1.11	709	<1	0.09	42	0.10
C00064106	0.51	333	<1	0.03	37	0.28
C00064107	1.14	514	<1	0.06	37	0.08
C00064108	1.06	581	<1	0.05	39	0.11
C00064109	0.49	413	<1	0.03	20	0.17
C00064110	1.36	581	<1	0.06	49	0.07
C00064111	0.81	392	1	0.05	33	0.05

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg	@Mn	@Mo	@Na	@Ni	@P
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064112	1.33	480	<1	0.09	50	0.05
C00064113	1.07	476	<1	0.04	45	0.20
C00064114	1.54	547	<1	0.07	50	0.09
C00064115	0.99	357	<1	0.09	33	0.03
C00064116	0.90	464	<1	0.06	35	0.06
C00064117	1.60	503	<1	0.08	67	0.08
C00064118	1.83	555	<1	0.09	73	0.09
C00064119	2.29	668	<1	0.12	111	0.12
C00064120	1.21	541	<1	0.08	66	0.04
C00064121	0.72	341	<1	0.03	32	0.18
C00064122	1.08	420	<1	0.04	44	0.17
C00064123	0.73	369	<1	0.04	30	0.07
C00064124	0.85	342	<1	0.05	39	0.15
C00064125	1.25	522	<1	0.07	43	0.09
C00064126	1.00	400	<1	0.04	44	0.17
C00064127	0.76	549	<1	0.03	37	0.31
C00064128	1.23	429	<1	0.07	42	0.10
C00064129	1.53	904	<1	0.02	20	0.19
C00064130	1.84	823	<1	0.07	63	0.10
C00064131	1.47	841	<1	0.01	22	0.10
C00064132	1.14	618	<1	0.02	29	0.18
C00064133	0.85	596	<1	0.02	23	0.22
C00064134	1.61	806	<1	0.05	60	0.11
C00064135	1.13	571	<1	0.04	50	0.12
C00064136	1.94	870	<1	0.12	54	0.12
C00064137	0.83	389	<1	0.04	43	0.23
C00064138	1.30	703	<1	0.07	49	0.16
C00064139	1.26	535	<1	0.03	59	0.12
C00064141	1.20	373	<1	0.03	64	0.21
C00064142	0.53	489	<1	0.04	30	0.04

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064143	0.57	418	<1	0.04	27	0.06
C00064144	0.57	468	<1	0.04	22	0.06
C00064145	0.61	439	<1	0.04	25	0.05
C00064146	0.42	375	<1	0.04	21	0.05
C00064147	0.47	327	<1	0.04	22	0.04
C00064148	0.50	428	<1	0.04	22	0.07
C00064149	0.80	384	<1	0.04	31	0.09
C00064150	0.66	488	<1	0.03	43	0.33
C00064151	0.40	356	<1	0.03	21	0.04
C00064152	0.46	397	<1	0.03	23	0.05
C00064153	0.99	672	<1	0.04	45	0.05
C00064154	0.78	566	<1	0.05	41	0.03
C00064155	1.26	481	<1	0.05	45	0.05
C00064156	0.60	357	<1	0.05	32	0.04
C00064157	1.54	552	<1	0.05	55	0.08
C00064158	0.55	601	<1	0.04	26	0.04
C00064159	0.33	345	<1	0.04	19	0.03
C00064160	0.65	506	<1	0.08	78	0.05
C00064161	0.75	594	<1	0.04	38	0.04
C00064162	0.90	569	<1	0.04	33	0.06
C00064163	0.45	483	<1	0.04	23	0.03
C00064164	1.17	562	<1	0.05	42	0.06
C00064165	0.37	473	<1	0.03	18	0.06
C00064166	0.49	463	<1	0.04	27	0.04
C00064167	0.66	412	<1	0.04	25	0.06
C00064168	0.98	421	<1	0.07	46	0.06
C00064169	0.33	387	<1	0.04	18	0.03
C00064170	2.07	623	<1	0.05	62	0.08
C00064171	2.30	530	<1	0.04	75	0.07
C00064172	0.60	466	<1	0.04	29	0.04

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg	@Mn	@Mo	@Na	@Ni	@P
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064173	0.83	586	<1	0.06	36	0.05
C00064174	0.51	400	<1	0.04	21	0.04
C00064175	0.41	324	<1	0.04	18	0.02
C00064176	0.56	436	<1	0.03	33	0.05
C00064177	0.78	350	<1	0.04	35	0.06
C00064178	0.67	595	<1	0.05	29	0.05
C00064179	0.70	383	<1	0.05	32	0.07
C00064181	0.73	348	<1	0.05	33	0.07
C00064182	1.14	507	<1	0.09	42	0.09
C00064183	1.20	510	<1	0.08	39	0.07
C00064184	2.00	261	<1	0.06	61	0.09
C00064185	1.14	711	<1	0.04	63	0.17
C00064186	2.93	646	<1	0.04	79	0.13
C00064187	2.72	610	<1	0.04	104	0.08
C00064188	0.25	309	<1	0.03	25	0.07
C00064189	0.57	290	<1	0.04	31	0.04
C00064190	1.82	544	<1	0.03	70	0.07
C00064191	1.37	620	<1	0.05	59	0.08
C00064192	0.86	325	<1	0.05	47	0.06
C00064193	0.34	317	<1	0.03	20	0.05
C00064194	0.55	309	<1	0.03	29	0.05
C00064195	0.40	331	<1	0.03	22	0.07
C00064196	0.36	334	<1	0.03	17	0.08
C00064197	0.41	194	<1	0.03	29	0.07
C00064198	0.40	324	<1	0.02	24	0.12
C00064199	1.56	570	<1	0.03	50	0.11
C00064200	1.22	535	<1	0.08	70	0.05
C00064201	0.73	389	<1	0.04	33	0.06
C00064202	0.90	434	<1	0.06	39	0.07
C00064203	0.42	350	<1	0.03	20	0.06

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064204	0.61	459	<1	0.04	24	0.04
C00064205	0.46	408	<1	0.04	20	0.04
C00064206	0.96	884	<1	0.05	33	0.06
C00064207	0.56	473	<1	0.03	28	0.10
C00064208	0.96	452	<1	0.05	30	0.07
C00064209	1.54	867	<1	0.05	49	0.09
C00064210	1.15	734	<1	0.04	47	0.08
C00064211	1.03	564	<1	0.03	36	0.10
C00064212	1.40	606	<1	0.06	49	0.06
C00064213	2.22	661	<1	0.05	78	0.12
C00064214	2.30	526	<1	0.11	78	0.18
C00064215	1.54	733	<1	0.06	53	0.10
C00064216	0.57	792	<1	0.01	44	0.21
C00064217	2.18	802	<1	0.05	66	0.16
C00064218	2.32	1153	<1	0.08	73	0.13
C00064219	2.84	927	<1	0.12	76	0.09
C00064220	1.25	536	<1	0.08	67	0.05
C00064221	2.92	1232	<1	0.16	98	0.08
C00064222	1.98	747	<1	0.03	51	0.08
C00064223	0.62	365	<1	0.03	28	0.10
C00064251	0.53	410	<1	0.04	20	0.06
C00064252	1.16	651	<1	0.08	40	0.11
C00064253	0.87	619	<1	0.04	33	0.09
C00064254	0.98	596	<1	0.03	33	0.07
C00064255	0.35	374	<1	0.03	10	0.04
C00064256	0.55	256	<1	0.03	22	0.08
C00064257	0.41	371	<1	0.04	15	0.04
C00064258	0.53	364	<1	0.04	20	0.03
C00064259	1.28	600	<1	0.06	39	0.03
C00064260	0.63	513	<1	0.09	76	0.05

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method	0.01	2	1	0.01	1	0.01
Lower Limit	15	10,000	10,000	15	10,000	15
Upper Limit	%	ppm m / m	ppm m / m	%	ppm m / m	%
C00064261	0.48	356	<1	0.03	25	0.09
C00064262	0.59	361	<1	0.04	23	0.06
C00064263	1.44	562	<1	0.05	42	0.10
C00064264	0.34	427	<1	0.03	16	0.07
C00064265	1.19	437	<1	0.03	37	0.08
C00064266	0.84	372	<1	0.03	34	0.14
C00064267	0.82	374	<1	0.03	42	0.10
C00064268	0.66	403	<1	0.04	26	0.10
C00064269	0.78	306	<1	0.03	35	0.12
C00064270	1.31	434	<1	0.02	43	0.08
C00064271	0.55	271	<1	0.02	30	0.14
C00064272	0.67	310	<1	0.03	28	0.04
C00064273	0.73	331	<1	0.02	27	0.10
C00064274	0.71	831	<1	0.03	29	0.05
C00064275	0.55	515	<1	0.02	15	0.15
C00064276	1.55	617	<1	0.04	49	0.08
C00064277	0.68	373	<1	0.03	31	0.13
C00064278	0.79	412	<1	0.03	31	0.11
C00064279	0.76	368	<1	0.02	27	0.09
C00064280	0.65	497	<1	0.09	74	0.05
C00064281	0.78	357	<1	0.02	11	0.08
C00064282	1.02	481	<1	0.03	38	0.10
C00064283	0.81	338	<1	0.02	26	0.10
C00064284	0.64	371	<1	0.02	27	0.09
C00064285	0.78	428	<1	0.02	27	0.10
C00064301	1.37	695	<1	0.02	36	0.12
*Rep C00064121	0.71	328	<1	0.03	32	0.18
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Std OREAS260	0.60	459	<1	0.08	78	0.04

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
 Purchase Order Number Nicoamen/ 254 Soil
 Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Mg GE_ICP21B20	@Mn GE_ICP21B20	@Mo GE_ICP21B20	@Na GE_ICP21B20	@Ni GE_ICP21B20	@P GE_ICP21B20
Method						
Lower Limit	0.01	2	1	0.01	1	0.01
Upper Limit	15	10,000	10,000	15	10,000	15
Unit	%	ppm m / m	ppm m / m	%	ppm m / m	%
*Rep C00064162	0.90	559	<1	0.05	33	0.07
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Rep C00064169	0.35	390	<1	0.04	19	0.03
*Std OREAS260	0.58	434	<1	0.08	81	0.05
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Rep C00064221	2.84	1194	<1	0.15	96	0.07
*Rep C00064256	0.54	251	<1	0.03	22	0.08
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Std OREAS260	0.65	466	<1	0.09	78	0.05
*Rep C00064281	0.76	348	<1	0.02	10	0.08
*Blk BLANK	<0.01	<2	<1	0.01	<1	<0.01
*Rep C00064018	1.42	670	<1	0.05	40	0.07
*Std OREAS260	0.62	467	<1	0.09	75	0.05
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Rep C00064054	0.57	1796	<1	0.02	35	0.07
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01
*Std OREAS260	0.59	453	<1	0.08	79	0.05
*Rep C00064081	0.80	333	<1	0.02	50	0.16
*Rep C00064094	0.84	448	<1	0.04	33	0.10
*Blk BLANK	<0.01	<2	<1	<0.01	<1	<0.01

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	5	0.5	10	0.5
Upper Limit	10,000	5	10,000	10,000	10,000	10,000
Unit	ppm m / m	%	ppm m / m			
C00064001	4	0.02	<5	7.0	<10	141
C00064002	5	0.01	<5	5.0	<10	25.2
C00064003	6	<0.01	<5	4.9	<10	63.0

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064004	7	0.01	<5	3.5	<10	45.5
C00064005	5	0.01	<5	5.1	<10	80.0
C00064006	5	0.01	<5	7.6	<10	110
C00064007	4	<0.01	<5	8.6	<10	82.1
C00064008	6	0.01	<5	3.7	<10	66.7
C00064009	4	0.01	<5	3.5	<10	76.8
C00064010	4	0.01	<5	5.2	<10	50.6
C00064011	6	0.01	<5	7.6	<10	85.7
C00064012	4	0.01	<5	4.7	<10	43.2
C00064013	5	0.01	<5	3.3	<10	42.9
C00064014	5	0.01	<5	5.5	<10	174
C00064015	4	0.01	<5	9.0	<10	115
C00064016	3	<0.01	<5	7.6	<10	104
C00064017	6	<0.01	<5	4.5	<10	71.5
C00064018	4	<0.01	<5	7.5	<10	60.6
C00064019	4	<0.01	<5	8.1	<10	87.9
C00064020	55	0.28	6	3.1	<10	35.6
C00064021	4	<0.01	<5	8.7	<10	127
C00064022	5	<0.01	<5	8.0	<10	145
C00064023	3	0.03	<5	11.6	<10	158
C00064024	3	0.02	<5	5.1	<10	53.4
C00064025	4	0.02	<5	3.6	<10	27.8
C00064026	4	<0.01	<5	5.3	<10	41.0
C00064027	3	0.01	<5	5.7	<10	24.8
C00064028	4	0.01	<5	4.8	<10	37.1
C00064029	4	0.02	<5	6.9	<10	90.2
C00064030	4	0.01	<5	5.1	<10	64.2
C00064031	4	0.01	<5	5.1	<10	103
C00064032	3	<0.01	<5	7.2	<10	116
C00064033	5	<0.01	<5	4.6	<10	59.0

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064034	4	<0.01	<5	6.8	<10	122
C00064035	3	0.01	<5	7.0	<10	91.2
C00064036	4	<0.01	<5	5.1	<10	60.3
C00064037	6	0.01	<5	5.4	<10	82.1
C00064038	3	<0.01	<5	5.8	<10	73.8
C00064039	4	<0.01	<5	6.2	<10	77.2
C00064041	4	0.01	<5	4.1	<10	117
C00064042	4	<0.01	<5	4.6	<10	123
C00064043	4	0.01	<5	4.7	<10	44.9
C00064044	4	0.02	<5	5.1	<10	39.2
C00064045	4	0.01	<5	3.5	<10	50.2
C00064046	6	0.02	<5	4.0	<10	31.7
C00064047	6	<0.01	<5	3.8	<10	36.4
C00064048	4	<0.01	<5	2.2	<10	25.0
C00064049	4	<0.01	<5	4.0	<10	88.9
C00064050	5	<0.01	<5	4.4	<10	51.3
C00064051	4	<0.01	<5	6.1	<10	128
C00064052	6	<0.01	<5	5.4	<10	50.9
C00064053	9	0.01	<5	3.4	<10	33.6
C00064054	10	0.01	<5	3.8	<10	51.3
C00064055	5	0.01	<5	10.3	<10	139
C00064056	4	0.02	<5	6.4	<10	134
C00064057	6	<0.01	<5	4.7	<10	91.1
C00064058	4	<0.01	<5	4.6	<10	88.8
C00064059	5	<0.01	<5	5.4	<10	83.1
C00064060	34	0.13	9	2.9	<10	17.1
C00064061	3	0.01	<5	8.4	<10	264
C00064062	3	<0.01	<5	5.9	<10	117
C00064063	4	<0.01	<5	6.6	<10	134
C00064064	3	<0.01	<5	5.6	<10	134

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064065	3	<0.01	<5	3.0	<10	71.6
C00064066	3	<0.01	<5	2.1	<10	39.8
C00064067	4	<0.01	<5	3.4	<10	69.2
C00064068	5	<0.01	<5	2.2	<10	34.2
C00064069	4	<0.01	<5	7.5	<10	55.8
C00064070	5	<0.01	<5	2.9	<10	48.1
C00064071	5	<0.01	<5	3.2	<10	42.0
C00064072	6	0.01	<5	10.0	<10	86.5
C00064073	4	<0.01	<5	10.4	<10	68.0
C00064074	2	<0.01	<5	6.5	<10	78.3
C00064075	3	<0.01	<5	11.8	<10	84.3
C00064076	4	<0.01	<5	9.5	<10	68.7
C00064077	3	<0.01	<5	9.1	<10	67.1
C00064078	4	<0.01	<5	7.7	<10	73.4
C00064081	5	0.01	<5	4.2	<10	59.8
C00064082	6	0.01	<5	4.4	<10	49.4
C00064083	4	0.01	<5	5.6	<10	30.9
C00064084	5	0.01	<5	6.5	<10	87.4
C00064085	5	0.02	<5	7.8	<10	118
C00064086	4	0.02	<5	4.6	<10	98.3
C00064087	7	0.03	<5	4.9	<10	113
C00064088	5	0.03	<5	6.9	<10	131
C00064089	4	<0.01	<5	5.5	<10	94.7
C00064090	5	<0.01	<5	3.2	<10	41.1
C00064091	3	<0.01	<5	5.0	<10	87.9
C00064092	4	<0.01	<5	6.9	<10	95.8
C00064093	4	<0.01	<5	9.9	<10	64.0
C00064094	2	<0.01	<5	6.0	<10	43.7
C00064095	4	<0.01	<5	5.8	<10	59.5
C00064096	4	<0.01	<5	6.1	<10	68.2

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064097	4	<0.01	<5	5.8	<10	63.6
C00064098	5	<0.01	<5	4.8	<10	61.2
C00064099	4	<0.01	<5	5.2	<10	49.6
C00064100	35	0.14	8	3.1	<10	16.5
C00064101	4	0.03	<5	7.1	<10	82.4
C00064102	3	0.01	<5	4.9	<10	93.8
C00064103	4	<0.01	<5	4.8	<10	118
C00064104	4	0.01	<5	4.2	<10	77.8
C00064105	4	0.01	<5	6.9	<10	128
C00064106	5	0.02	<5	3.8	<10	39.3
C00064107	5	0.03	<5	6.4	<10	106
C00064108	6	0.03	<5	6.1	<10	113
C00064109	4	<0.01	<5	3.9	<10	41.5
C00064110	5	<0.01	<5	9.3	<10	131
C00064111	5	0.02	<5	4.2	<10	87.6
C00064112	49	0.03	<5	10.8	<10	101
C00064113	36	0.01	<5	3.8	<10	109
C00064114	32	0.01	<5	10.8	<10	115
C00064115	22	<0.01	<5	6.9	<10	103
C00064116	18	<0.01	<5	5.9	<10	118
C00064117	13	<0.01	<5	5.6	<10	80.4
C00064118	10	<0.01	<5	6.0	<10	97.6
C00064119	9	<0.01	<5	4.8	<10	81.5
C00064120	64	0.30	8	3.2	<10	36.2
C00064121	5	<0.01	<5	4.5	<10	80.3
C00064122	5	<0.01	<5	6.0	<10	109
C00064123	5	<0.01	<5	3.9	<10	65.2
C00064124	3	0.01	<5	5.1	<10	84.9
C00064125	2	<0.01	<5	7.8	<10	107
C00064126	2	<0.01	<5	5.6	<10	90.5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064127	3	0.02	<5	5.1	<10	55.4
C00064128	2	0.02	<5	4.8	<10	102
C00064129	<2	<0.01	<5	9.2	<10	69.7
C00064130	<2	0.01	<5	11.4	<10	181
C00064131	2	0.02	<5	6.0	<10	33.3
C00064132	<2	0.01	<5	5.5	<10	39.6
C00064133	<2	0.02	<5	3.6	<10	43.5
C00064134	3	0.02	<5	9.6	<10	165
C00064135	<2	<0.01	<5	7.2	<10	119
C00064136	2	0.02	<5	8.2	<10	141
C00064137	<2	<0.01	<5	5.0	<10	72.3
C00064138	<2	<0.01	<5	9.0	<10	104
C00064139	<2	<0.01	<5	6.2	<10	83.3
C00064141	<2	<0.01	<5	5.9	<10	72.0
C00064142	<2	<0.01	<5	7.2	<10	86.7
C00064143	<2	0.01	<5	6.9	<10	80.8
C00064144	<2	<0.01	<5	5.7	<10	52.7
C00064145	<2	<0.01	<5	6.8	<10	57.2
C00064146	<2	<0.01	<5	5.1	<10	55.1
C00064147	<2	<0.01	<5	5.2	<10	57.8
C00064148	<2	<0.01	<5	4.3	<10	86.2
C00064149	<2	<0.01	<5	5.3	<10	60.8
C00064150	<2	0.01	<5	4.5	<10	88.4
C00064151	3	<0.01	<5	3.7	<10	55.0
C00064152	<2	<0.01	<5	4.5	<10	79.6
C00064153	<2	<0.01	<5	11.8	<10	97.8
C00064154	<2	<0.01	<5	10.4	<10	68.7
C00064155	<2	<0.01	<5	10.9	<10	62.3
C00064156	<2	<0.01	<5	6.0	<10	45.5
C00064157	<2	<0.01	<5	10.5	<10	91.3

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064158	<2	<0.01	<5	6.7	<10	63.8
C00064159	<2	0.02	<5	4.9	<10	55.6
C00064160	31	0.13	10	3.1	<10	16.9
C00064161	<2	<0.01	<5	9.1	<10	87.9
C00064162	<2	<0.01	<5	6.9	<10	79.5
C00064163	<2	<0.01	<5	6.1	<10	66.4
C00064164	<2	<0.01	<5	9.3	<10	103
C00064165	<2	<0.01	<5	4.0	<10	83.3
C00064166	<2	<0.01	<5	6.0	<10	97.9
C00064167	4	<0.01	<5	5.2	<10	63.1
C00064168	3	<0.01	<5	9.5	<10	139
C00064169	4	<0.01	<5	3.9	<10	79.6
C00064170	4	<0.01	<5	10.2	<10	62.0
C00064171	5	<0.01	<5	9.9	<10	55.4
C00064172	4	0.01	<5	8.0	<10	90.4
C00064173	4	<0.01	<5	9.5	<10	71.1
C00064174	3	<0.01	<5	8.1	<10	86.6
C00064175	4	<0.01	<5	4.3	<10	70.8
C00064176	5	0.01	<5	8.3	<10	75.1
C00064177	4	0.01	<5	7.3	<10	75.6
C00064178	4	0.01	<5	7.2	<10	93.4
C00064179	4	0.01	<5	6.3	<10	84.6
C00064181	4	<0.01	<5	8.4	<10	80.3
C00064182	3	<0.01	<5	8.1	<10	122
C00064183	4	<0.01	<5	7.3	<10	113
C00064184	4	0.02	<5	10.9	<10	97.8
C00064185	3	<0.01	<5	14.0	<10	44.0
C00064186	3	<0.01	<5	16.7	<10	72.0
C00064187	5	0.03	<5	11.5	<10	140
C00064188	4	<0.01	<5	4.4	<10	41.8

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Submission No Nicoamen/ 254 Soil
 Purchase Order Number Nicoamen/ 254 Soil
 Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	5	0.5	10	0.5
Upper Limit	10,000	5	10,000	10,000	10,000	10,000
Unit	ppm m / m	%	ppm m / m			
C00064189	4	<0.01	<5	5.4	<10	101
C00064190	5	<0.01	<5	9.1	<10	94.4
C00064191	4	<0.01	<5	11.4	<10	91.3
C00064192	3	<0.01	<5	7.6	<10	82.1
C00064193	4	<0.01	<5	4.1	<10	46.6
C00064194	4	<0.01	<5	6.3	<10	54.4
C00064195	5	<0.01	<5	5.1	<10	68.3
C00064196	4	<0.01	<5	6.2	<10	59.4
C00064197	3	<0.01	<5	7.1	<10	56.0
C00064198	5	0.02	<5	4.5	<10	51.2
C00064199	<2	<0.01	<5	9.2	<10	47.6
C00064200	61	0.29	6	3.2	<10	36.9
C00064201	5	<0.01	<5	6.1	<10	95.3
C00064202	3	<0.01	<5	8.2	<10	142
C00064203	5	<0.01	<5	3.8	<10	68.5
C00064204	6	<0.01	<5	6.5	<10	77.5
C00064205	6	<0.01	<5	5.0	<10	61.9
C00064206	5	<0.01	<5	8.1	<10	93.9
C00064207	5	<0.01	<5	4.7	<10	61.7
C00064208	4	<0.01	<5	7.1	<10	64.4
C00064209	6	<0.01	<5	11.1	<10	79.4
C00064210	5	<0.01	<5	10.4	<10	79.9
C00064211	4	<0.01	<5	8.5	<10	86.7
C00064212	3	<0.01	<5	8.3	<10	81.4
C00064213	4	<0.01	<5	9.5	<10	99.7
C00064214	<2	<0.01	<5	5.5	<10	71.6
C00064215	4	<0.01	<5	11.2	<10	105
C00064216	5	<0.01	<5	11.7	<10	39.6
C00064217	4	<0.01	<5	11.6	<10	105
C00064218	5	<0.01	<5	12.4	<10	126

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064219	2	<0.01	<5	10.3	<10	73.2
C00064220	58	0.28	5	2.9	<10	37.5
C00064221	3	<0.01	<5	9.4	<10	84.5
C00064222	4	<0.01	<5	13.1	<10	94.6
C00064223	5	<0.01	<5	5.2	<10	57.3
C00064251	4	<0.01	<5	4.4	<10	55.7
C00064252	3	<0.01	<5	7.4	<10	99.8
C00064253	4	<0.01	<5	6.6	<10	72.4
C00064254	5	0.02	<5	7.3	<10	114
C00064255	4	0.01	<5	2.1	<10	42.9
C00064256	5	<0.01	<5	3.5	<10	55.9
C00064257	5	<0.01	<5	4.6	<10	52.6
C00064258	5	<0.01	<5	6.3	<10	64.5
C00064259	5	<0.01	<5	11.1	<10	70.9
C00064260	32	0.12	8	3.2	<10	19.6
C00064261	5	<0.01	<5	3.9	<10	64.8
C00064262	5	<0.01	<5	4.8	<10	80.8
C00064263	3	<0.01	<5	10.8	<10	88.7
C00064264	5	<0.01	<5	3.4	<10	46.2
C00064265	3	0.01	<5	5.1	<10	87.5
C00064266	6	<0.01	<5	4.4	<10	107
C00064267	5	<0.01	<5	4.0	<10	65.7
C00064268	4	0.02	<5	3.4	<10	126
C00064269	5	<0.01	<5	4.8	<10	72.5
C00064270	4	0.01	<5	5.5	<10	124
C00064271	6	0.02	<5	3.5	<10	46.4
C00064272	4	0.01	<5	3.8	<10	84.5
C00064273	3	0.02	<5	4.3	<10	36.6
C00064274	6	0.01	<5	6.3	<10	99.5
C00064275	4	0.01	<5	2.5	<10	64.4

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method	2	0.01	5	0.5	10	0.5
Lower Limit	10,000	5	10,000	10,000	10,000	10,000
Upper Limit	ppm m / m	%	ppm m / m			
C00064276	4	<0.01	<5	8.0	<10	161
C00064277	5	0.02	<5	3.4	<10	46.0
C00064278	2	0.01	<5	4.2	<10	74.5
C00064279	4	0.01	<5	4.3	<10	54.2
C00064280	31	0.12	7	3.0	<10	16.3
C00064281	2	<0.01	<5	3.2	<10	51.8
C00064282	4	0.01	<5	4.4	<10	86.1
C00064283	2	0.01	<5	3.8	<10	55.7
C00064284	5	<0.01	<5	3.2	<10	45.2
C00064285	4	0.01	<5	3.9	<10	58.1
C00064301	4	<0.01	<5	5.3	<10	35.0
*Rep C00064121	7	<0.01	<5	4.4	<10	78.5
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Std OREAS260	29	0.08	<5	2.9	<10	14.3
*Rep C00064162	<2	<0.01	<5	6.7	<10	77.6
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Rep C00064169	4	<0.01	<5	4.0	<10	81.1
*Std OREAS260	31	0.08	<5	2.8	<10	14.4
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Rep C00064221	3	<0.01	<5	9.4	<10	83.1
*Rep C00064256	6	<0.01	<5	3.7	<10	54.8
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Std OREAS260	29	0.08	<5	2.9	<10	14.4
*Rep C00064281	2	<0.01	<5	3.1	<10	50.7
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Rep C00064018	5	<0.01	<5	7.7	<10	60.3
*Std OREAS260	28	0.07	<5	2.8	<10	14.5
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Rep C00064054	10	0.01	<5	3.9	<10	51.3

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Pb GE_ICP21B20	@S GE_ICP21B20	@Sb GE_ICP21B20	@Sc GE_ICP21B20	@Sn GE_ICP21B20	@Sr GE_ICP21B20
Method						
Lower Limit	2	0.01	5	0.5	10	0.5
Upper Limit	10,000	5	10,000	10,000	10,000	10,000
Unit	ppm m / m	%	ppm m / m			
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5
*Std OREAS260	30	0.08	<5	2.8	<10	14.4
*Rep C00064081	5	0.02	<5	4.3	<10	59.0
*Rep C00064094	4	<0.01	<5	6.3	<10	43.1
*Blk BLANK	<2	<0.01	<5	<0.5	<10	<0.5

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method						
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064001	0.18	67	<10	15.3	91	13.3
C00064002	0.09	108	<10	2.1	163	2.0
C00064003	0.20	81	<10	3.8	94	23.4
C00064004	0.15	49	<10	2.7	137	7.9
C00064005	0.18	71	<10	7.1	80	8.3
C00064006	0.19	72	<10	21.6	51	14.7
C00064007	0.16	88	<10	5.0	69	14.9
C00064008	0.15	58	<10	14.5	43	5.8
C00064009	0.20	91	<10	3.1	68	4.1
C00064010	0.17	70	<10	5.5	86	15.4
C00064011	0.08	89	<10	12.1	89	5.7
C00064012	0.16	76	<10	3.4	77	11.7
C00064013	0.15	54	<10	3.0	80	6.2
C00064014	0.18	76	<10	15.5	55	14.6
C00064015	0.20	96	<10	14.8	58	29.5
C00064016	0.24	96	<10	4.6	52	21.3
C00064017	0.17	85	<10	2.5	74	12.1
C00064018	0.27	75	<10	3.9	73	24.1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064019	0.21	85	<10	12.2	59	30.8
C00064020	<0.01	21	<10	11.3	160	13.4
C00064021	0.19	96	<10	12.8	59	29.3
C00064022	0.17	89	<10	13.3	65	35.6
C00064023	0.16	84	<10	17.6	46	13.7
C00064024	0.19	89	<10	3.9	74	16.0
C00064025	0.21	72	<10	2.3	98	8.5
C00064026	0.06	68	<10	2.7	94	2.5
C00064027	0.15	95	<10	3.3	101	11.3
C00064028	0.20	90	<10	3.1	91	10.9
C00064029	0.17	102	<10	8.8	86	9.9
C00064030	0.17	78	<10	6.5	65	17.7
C00064031	0.21	82	<10	5.7	69	16.1
C00064032	0.17	75	<10	6.6	47	26.0
C00064033	0.23	65	<10	3.0	75	10.8
C00064034	0.19	90	<10	7.1	65	21.1
C00064035	0.19	75	<10	7.4	52	29.2
C00064036	0.22	59	<10	2.5	85	16.0
C00064037	0.19	62	<10	4.5	57	21.1
C00064038	0.18	77	<10	3.9	56	22.6
C00064039	0.17	72	<10	3.4	60	17.3
C00064041	0.20	74	<10	2.9	63	14.1
C00064042	0.22	87	<10	3.3	56	16.6
C00064043	0.17	87	<10	2.5	85	10.9
C00064044	0.20	85	<10	2.6	109	2.3
C00064045	0.14	75	<10	2.4	89	4.6
C00064046	0.20	79	<10	3.0	102	10.3
C00064047	0.13	42	<10	6.3	57	8.9
C00064048	0.13	31	<10	1.1	60	10.7
C00064049	0.20	63	<10	1.5	50	12.9

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064050	0.20	58	<10	1.8	60	25.1
C00064051	0.21	82	<10	3.6	59	25.4
C00064052	0.20	68	<10	5.9	174	25.0
C00064053	0.17	59	<10	4.1	186	10.1
C00064054	0.19	72	<10	3.9	133	7.2
C00064055	0.17	74	<10	22.9	50	21.8
C00064056	0.17	86	<10	7.9	51	17.2
C00064057	0.18	71	<10	4.6	53	14.0
C00064058	0.20	105	<10	4.0	71	9.8
C00064059	0.23	108	10	4.0	80	12.0
C00064060	<0.01	21	10	11.7	134	16.1
C00064061	0.18	96	<10	13.5	77	42.8
C00064062	0.14	92	<10	10.5	56	15.2
C00064063	0.25	82	<10	8.5	47	20.9
C00064064	0.17	102	<10	5.2	52	31.6
C00064065	0.18	57	<10	1.5	46	13.0
C00064066	0.12	30	<10	2.5	36	9.0
C00064067	0.20	59	<10	1.3	41	19.0
C00064068	0.14	34	<10	0.9	44	10.1
C00064069	0.18	76	<10	4.7	92	38.1
C00064070	0.17	41	<10	1.4	59	14.5
C00064071	0.15	43	<10	2.0	46	15.0
C00064072	0.21	74	<10	8.7	64	33.8
C00064073	0.18	103	<10	10.0	66	28.6
C00064074	0.12	97	<10	10.1	66	18.3
C00064075	0.17	90	<10	17.0	60	41.9
C00064076	0.18	82	<10	8.6	62	20.5
C00064077	0.19	95	<10	12.1	67	32.8
C00064078	0.16	96	11	9.7	63	26.5
C00064081	0.18	83	<10	3.1	83	14.7

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064082	0.21	94	<10	3.0	128	5.0
C00064083	0.18	98	<10	2.6	122	5.1
C00064084	0.20	113	<10	5.3	79	14.3
C00064085	0.20	91	<10	10.8	61	26.1
C00064086	0.20	89	<10	2.5	66	15.9
C00064087	0.15	83	<10	4.7	73	13.3
C00064088	0.17	91	<10	10.6	57	17.3
C00064089	0.19	77	<10	3.3	52	19.1
C00064090	0.21	54	<10	1.5	61	14.1
C00064091	0.20	82	<10	2.7	54	22.7
C00064092	0.21	93	<10	4.5	52	25.3
C00064093	0.17	105	<10	9.6	70	15.1
C00064094	0.18	74	<10	2.1	87	14.6
C00064095	0.19	77	<10	3.6	49	13.3
C00064096	0.18	75	<10	6.3	52	21.9
C00064097	0.21	78	<10	3.7	46	23.1
C00064098	0.17	75	<10	3.3	43	18.5
C00064099	0.17	69	<10	3.5	47	16.7
C00064100	<0.01	24	<10	11.8	130	18.6
C00064101	0.13	102	<10	16.8	47	12.2
C00064102	0.17	76	<10	4.5	55	21.0
C00064103	0.21	84	<10	4.1	41	22.4
C00064104	0.17	68	<10	3.3	57	22.7
C00064105	0.16	91	<10	11.0	52	29.7
C00064106	0.16	54	<10	2.8	94	14.9
C00064107	0.15	95	<10	7.0	46	9.0
C00064108	0.16	79	<10	5.5	56	12.3
C00064109	0.14	54	<10	1.4	93	7.3
C00064110	0.18	116	<10	7.9	58	23.9
C00064111	0.16	70	<10	2.7	53	7.6

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064112	0.17	81	<10	20.1	44	17.7
C00064113	0.18	75	<10	3.7	69	14.3
C00064114	0.20	94	<10	10.2	56	38.1
C00064115	0.18	62	<10	9.0	36	19.9
C00064116	0.21	89	<10	5.2	46	24.2
C00064117	0.15	79	<10	10.6	62	16.1
C00064118	0.15	78	<10	11.0	60	18.4
C00064119	0.09	81	11	16.5	69	10.1
C00064120	<0.01	21	<10	11.7	164	15.0
C00064121	0.16	68	<10	1.9	71	9.0
C00064122	0.17	86	<10	3.6	63	12.7
C00064123	0.20	67	<10	2.1	47	8.7
C00064124	0.18	69	<10	4.3	50	17.9
C00064125	0.20	85	<10	8.5	53	36.0
C00064126	0.18	84	<10	4.2	65	14.3
C00064127	0.17	80	<10	3.9	100	15.0
C00064128	0.15	100	<10	5.6	59	21.3
C00064129	0.22	103	<10	6.9	113	4.6
C00064130	0.17	96	<10	19.9	58	34.7
C00064131	0.16	98	<10	2.7	125	3.9
C00064132	0.21	95	<10	5.0	109	16.5
C00064133	0.20	70	<10	1.7	104	5.2
C00064134	0.19	98	<10	11.1	65	31.5
C00064135	0.20	95	<10	8.3	67	25.3
C00064136	0.15	90	<10	13.2	63	36.7
C00064137	0.17	73	<10	4.0	71	16.6
C00064138	0.18	99	<10	10.1	66	31.6
C00064139	0.20	90	<10	4.5	66	23.5
C00064141	0.20	84	<10	3.2	76	22.1
C00064142	0.20	77	<10	6.7	51	30.1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064143	0.16	70	<10	6.6	50	29.4
C00064144	0.19	67	<10	1.3	60	19.7
C00064145	0.21	73	<10	2.6	69	27.7
C00064146	0.19	57	<10	2.6	67	30.7
C00064147	0.18	55	<10	3.4	59	26.9
C00064148	0.19	76	<10	2.1	59	18.0
C00064149	0.19	77	<10	2.7	54	22.2
C00064150	0.15	65	<10	3.1	122	22.5
C00064151	0.20	60	<10	1.8	67	21.3
C00064152	0.21	80	<10	3.0	57	15.7
C00064153	0.20	96	<10	12.0	72	35.1
C00064154	0.21	98	<10	12.2	60	33.0
C00064155	0.19	85	<10	10.0	72	22.3
C00064156	0.16	88	<10	8.2	59	25.3
C00064157	0.18	93	<10	11.7	57	35.2
C00064158	0.17	68	<10	6.3	68	23.2
C00064159	0.15	64	<10	4.5	47	18.1
C00064160	<0.01	24	<10	12.5	134	17.6
C00064161	0.19	79	<10	13.2	62	35.7
C00064162	0.17	70	<10	7.3	62	25.5
C00064163	0.19	62	<10	7.1	55	25.9
C00064164	0.20	83	<10	9.9	59	28.2
C00064165	0.17	51	<10	2.2	54	14.6
C00064166	0.19	68	<10	5.3	53	19.8
C00064167	0.17	66	<10	1.7	70	16.1
C00064168	0.21	95	<10	14.2	50	41.9
C00064169	0.18	55	<10	2.1	63	15.0
C00064170	0.18	96	<10	11.6	59	27.6
C00064171	0.13	77	<10	9.0	64	23.4
C00064172	0.16	83	<10	10.7	56	23.3

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064173	0.17	86	<10	10.9	66	30.8
C00064174	0.14	64	<10	3.7	105	19.9
C00064175	0.17	74	<10	1.6	45	15.9
C00064176	0.15	83	<10	7.7	61	25.6
C00064177	0.16	91	<10	4.4	51	22.2
C00064178	0.15	75	<10	5.8	65	20.3
C00064179	0.17	86	<10	2.8	59	21.6
C00064181	0.19	96	<10	4.2	65	29.5
C00064182	0.17	101	<10	10.9	52	33.1
C00064183	0.12	96	<10	11.5	51	30.1
C00064184	0.15	84	<10	8.7	58	29.9
C00064185	0.09	108	<10	12.9	60	21.6
C00064186	0.17	104	<10	11.6	63	33.7
C00064187	0.13	85	10	10.1	72	33.5
C00064188	0.15	66	<10	1.2	61	5.6
C00064189	0.20	84	<10	1.9	50	19.0
C00064190	0.11	77	<10	7.9	51	42.5
C00064191	0.18	106	<10	14.1	82	24.1
C00064192	0.22	103	<10	3.4	72	18.1
C00064193	0.15	61	<10	1.6	60	14.2
C00064194	0.15	72	<10	3.7	74	21.6
C00064195	0.22	86	<10	1.9	54	25.4
C00064196	0.13	60	<10	2.1	44	15.7
C00064197	0.17	91	<10	5.1	65	16.3
C00064198	0.10	51	<10	2.3	55	11.0
C00064199	0.21	105	<10	6.8	66	14.0
C00064200	<0.01	23	<10	11.4	160	16.3
C00064201	0.22	90	<10	3.1	55	29.5
C00064202	0.18	93	<10	10.3	42	33.5
C00064203	0.21	82	<10	1.9	51	11.2

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064204	0.19	79	<10	9.1	56	22.6
C00064205	0.21	70	<10	4.8	57	19.4
C00064206	0.20	83	<10	10.5	81	24.8
C00064207	0.19	66	<10	2.1	82	21.4
C00064208	0.21	92	<10	2.6	77	18.4
C00064209	0.17	100	<10	13.7	71	33.0
C00064210	0.22	110	<10	11.3	70	34.3
C00064211	0.16	83	<10	6.1	67	23.9
C00064212	0.30	111	<10	5.4	70	22.8
C00064213	0.17	92	<10	11.9	68	27.0
C00064214	0.15	103	<10	12.4	59	35.6
C00064215	0.21	107	<10	15.6	62	32.7
C00064216	0.03	92	<10	16.1	129	21.0
C00064217	0.11	105	<10	14.0	59	35.0
C00064218	0.21	120	<10	14.5	88	31.3
C00064219	0.30	127	<10	10.6	71	17.7
C00064220	<0.01	21	<10	10.8	162	14.4
C00064221	0.43	153	13	12.9	72	17.2
C00064222	0.17	94	<10	13.3	77	27.5
C00064223	0.18	62	<10	2.1	77	25.5
C00064251	0.17	60	<10	2.7	70	13.0
C00064252	0.15	96	<10	10.5	57	19.6
C00064253	0.19	81	<10	5.0	73	16.8
C00064254	0.15	48	<10	6.7	69	14.5
C00064255	0.13	32	<10	1.1	75	6.0
C00064256	0.19	53	<10	1.3	49	10.7
C00064257	0.22	69	<10	2.2	71	20.2
C00064258	0.22	74	<10	4.6	62	21.2
C00064259	0.22	72	<10	13.1	65	27.6
C00064260	<0.01	24	<10	12.2	124	16.5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
C00064261	0.20	55	<10	1.6	86	19.6
C00064262	0.21	70	<10	3.6	62	20.1
C00064263	0.18	97	<10	12.9	67	30.0
C00064264	0.22	65	<10	1.4	64	14.1
C00064265	0.20	89	<10	3.6	56	21.2
C00064266	0.19	79	<10	3.3	64	10.5
C00064267	0.21	76	<10	2.4	58	26.0
C00064268	0.11	58	<10	3.8	60	6.7
C00064269	0.17	77	<10	4.1	67	16.8
C00064270	0.16	88	<10	3.8	59	12.5
C00064271	0.16	73	<10	2.7	57	11.2
C00064272	0.17	86	<10	5.6	41	6.4
C00064273	0.14	77	<10	3.5	73	6.4
C00064274	0.15	78	<10	11.7	53	4.4
C00064275	0.17	69	<10	1.2	66	6.4
C00064276	0.23	94	<10	9.5	53	23.6
C00064277	0.18	74	<10	2.9	73	5.5
C00064278	0.15	75	<10	4.0	57	18.2
C00064279	0.14	74	<10	3.9	55	10.3
C00064280	<0.01	21	<10	11.9	128	15.0
C00064281	0.06	63	<10	1.6	54	0.9
C00064282	0.15	80	<10	5.6	61	6.6
C00064283	0.14	81	<10	2.4	59	7.9
C00064284	0.17	76	<10	1.8	59	14.8
C00064285	0.17	80	<10	4.1	63	8.4
C00064301	0.22	107	<10	2.8	101	9.6
*Rep C00064121	0.15	65	<10	1.8	71	7.9
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Std OREAS260	<0.01	20	<10	11.8	132	17.5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission No Nicoamen/ 254 Soil
Purchase Order Number Nicoamen/ 254 Soil
Number of Samples 254

ANALYSIS REPORT BBM19-00319

Element	@Ti GE_ICP21B20	@V GE_ICP21B20	@W GE_ICP21B20	@Y GE_ICP21B20	@Zn GE_ICP21B20	@Zr GE_ICP21B20
Method	0.01	1	10	0.5	1	0.5
Lower Limit	0.01	1	10	0.5	1	0.5
Upper Limit	15	10,000	10,000	10,000	10,000	10,000
Unit	%	ppm m / m	ppm m / m			
*Rep C00064162	0.17	72	<10	7.1	60	25.7
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Rep C00064169	0.18	56	<10	2.1	62	15.6
*Std OREAS260	<0.01	20	<10	11.2	126	18.1
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Rep C00064221	0.42	153	11	12.7	74	16.9
*Rep C00064256	0.18	55	<10	1.4	47	10.8
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Std OREAS260	<0.01	22	<10	12.1	125	16.2
*Rep C00064281	0.06	64	<10	1.6	54	0.9
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Rep C00064018	0.27	76	<10	4.0	73	24.7
*Std OREAS260	<0.01	21	<10	11.8	125	15.3
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Rep C00064054	0.19	71	<10	3.8	132	7.3
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5
*Std OREAS260	<0.01	21	<10	11.5	128	17.8
*Rep C00064081	0.18	86	<10	3.1	79	15.1
*Rep C00064094	0.18	78	<10	2.2	88	15.7
*Blk BLANK	<0.01	<1	<10	<0.5	<1	<0.5

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

Appendix 6

Magnetic Survey Details

2019 GEOPHYSICAL LOGISTICS REPORT

ON THE

NICOAMEN PROPERTY

**LOCATED IN THE KAMLOOPS MINING DIVISION
BRITISH COLUMBIA**

**UTM ZONE: 10N (NAD 83)
NTS: 092L / 03**

**SURVEY CONDUCTED BY
DRM EXPLORATION CONSULTING**



OF KAMLOOPS, BC

AUTHOR:

**Dev Rishy-Maharaj, B.Sc. Geology
Principal, DRM Exploration Consulting**

PREPARED FOR:

**Independence Gold Corporation
1020 – 625 Howe Street
Vancouver, BC, V6C 2T6**

DATE: October 27th 2019

NICOAMEN PROPERTY GROUND MAGNETIC SURVEY

SURVEY DATES: JUNE 8th – AUGUST 24th 2019



Figure 1 – Ground magnetic survey underway.

Nicoamen Property, June 13th 2019

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1.0 SUMMARY

This report describes the logistics, data acquisition, processing and presentation of results of the ground based magnetic geophysical survey carried out for Independence Gold Corporation at the Nicoamen Property (the “Property”) in South-Central British Columbia. The survey was conducted from June 8th 2019 until August 24th 2019, with a series of short breaks for crew change and logistics purposes. Total realized survey coverage was 117 line-km, covering an area measuring 1160 hectares.

The purpose of the survey was to measure the magnetic intensity and geometry within the survey area to aid in geological mapping, as well as detect structures in the underlying bedrock which could host gold mineralization.

The survey was conducted with two backpack mounted GSM-19W Overhauser “Walking” magnetometers and a stationary GSM-19T “Proton” base station unit, which was set up to record diurnal variations in the regional magnetic field during the survey. Positioning data was provided by handheld Garmin GPS64 units which were carried by each instrument operator in the field.

Following the completion of the survey, a set of corrections and quality control (QC) procedures were applied to the magnetic data file including diurnal correction, low-pass noise reduction, and individual operator leveling. After this QC process was completed the data was interpolated using industry-standard Golden Surfer 12 software. After gridding, high-resolution Total Magnetic Intensity (TMI) imagery was exported as a georeferenced TIFF image with matching contour shapefile. An additional Google Earth overlay was also created from the same magnetic data.

The survey imagery contains many clearly visible magnetic features at varying scales, some of which may be considered exploration targets. A major undulating north-south lineament is present which runs through the entire imagery, roughly coincident with the headwater and drainage of the upper Nicoamen River, likely representing a subsection of the regional Nicoamen Fault.

Adjacent to Nicoamen Fault are numerous additional lineaments which parallel the Nicoamen and are mostly coincident with current creek drainages. These structures are probably shear zones in the underlying bedrock and may host mineralization. Some subordinate structures also exist which are roughly perpendicular to the main structural orientation. These may represent tension faulting in areas of localized shearing or dilations and should also be investigated for exploration potential.

It is recommended that the survey results and interpretation be reviewed in detail, in conjunction with all available geological and geochemical information. Magnetic anomalies should also be visited in the field to verify their causative source.

Targets and structures should be assigned priorities on the basis of supporting geochemical and geological information. After initial investigations have been carried out each target should be placed in sequence of priority for exploration diamond drilling.

2.0 INTRODUCTION

Independence Gold Inc. holds the roughly 2,700-hectare Nicoamen Project, located in the Spences Bridge Gold Belt (SBGB) near Lytton, BC. The Property is being explored for high-grade gold mineralization similar to the recent discovery made nearby at the Shovelnose Project, owned by Westhaven Ventures Inc.

This report details the results of a ground magnetic survey conducted for Independence Gold Inc., during the 2019 exploration season. DRM Exploration Consulting, of Kamloops BC, was contracted to plan and implement the magnetic survey. The survey was completed from June 8th to August 24th 2019, at the Nicoamen Property claims located in South-Central British Columbia. The Property lies roughly 18km east of Lytton BC, (Figure 2) on NTS map sheets 092L/03. The survey was completed on a 100-meter line spacing.

It has been noted that Westhaven Ventures used a similar targeting method of high-resolution magnetic imagery combined with detailed geochemical soil sampling, which led to the discovery of the South Zone. This area of the discovery was observed in imagery as a prominent magnetic lineation with supporting gold-in-soil values. The target was drilled and found to contain multiple high-grade gold interceptions.

3.0 SURVEY OPERATIONS

The Nicoamen Property is located at 50° 09' 58" north latitude and 121° 20' 34" west longitude on NTS 50K map sheet 092L/03, in South-Central British Columbia, approximately 18 km east of Lytton, BC. The survey extent in NAD83, UTM Zone 10N is roughly from 616,500 – 620,900 mE and 5,556,950 – 5,561,300 mN.

The Property was accessed in 4x4 trucks via a well-developed network of mainline and spur forest service roads (FSR) that extend throughout the majority of the tenure group. Most of the roads were in good to excellent condition, owing to the significant logging activity in the area over the last fifty years. The Property can be accessed by mainline roads from both Lytton and Merritt BC, which was helpful for planning and logistics.

During the first rotation survey crews were housed at Lytton, BC, with subsequent survey crews staying in Merritt, BC to reduce the travel time to and from the Property. The travel time to the Property was about one hour each way from the camp location.

Two backpack mounted GSM-19W Overhauser “Walking” magnetometer instruments were used during the survey. The GSM-19 measures directly in nano-Teslas (nT) to a resolution of 0.01nT, with a sensitivity of 0.022nT @ 1Hz, over a dynamic range of 20,000 – 120,000 nT and has a gradient tolerance of > 10,000nT/m. The operating temperature range is -40° to +50° C. The instrument is time synchronized with the base station, allowing for diurnal corrections of positioning and magnetic readings for highly accurate data.

LOCATION MAP NICOAMEN PROPERTY

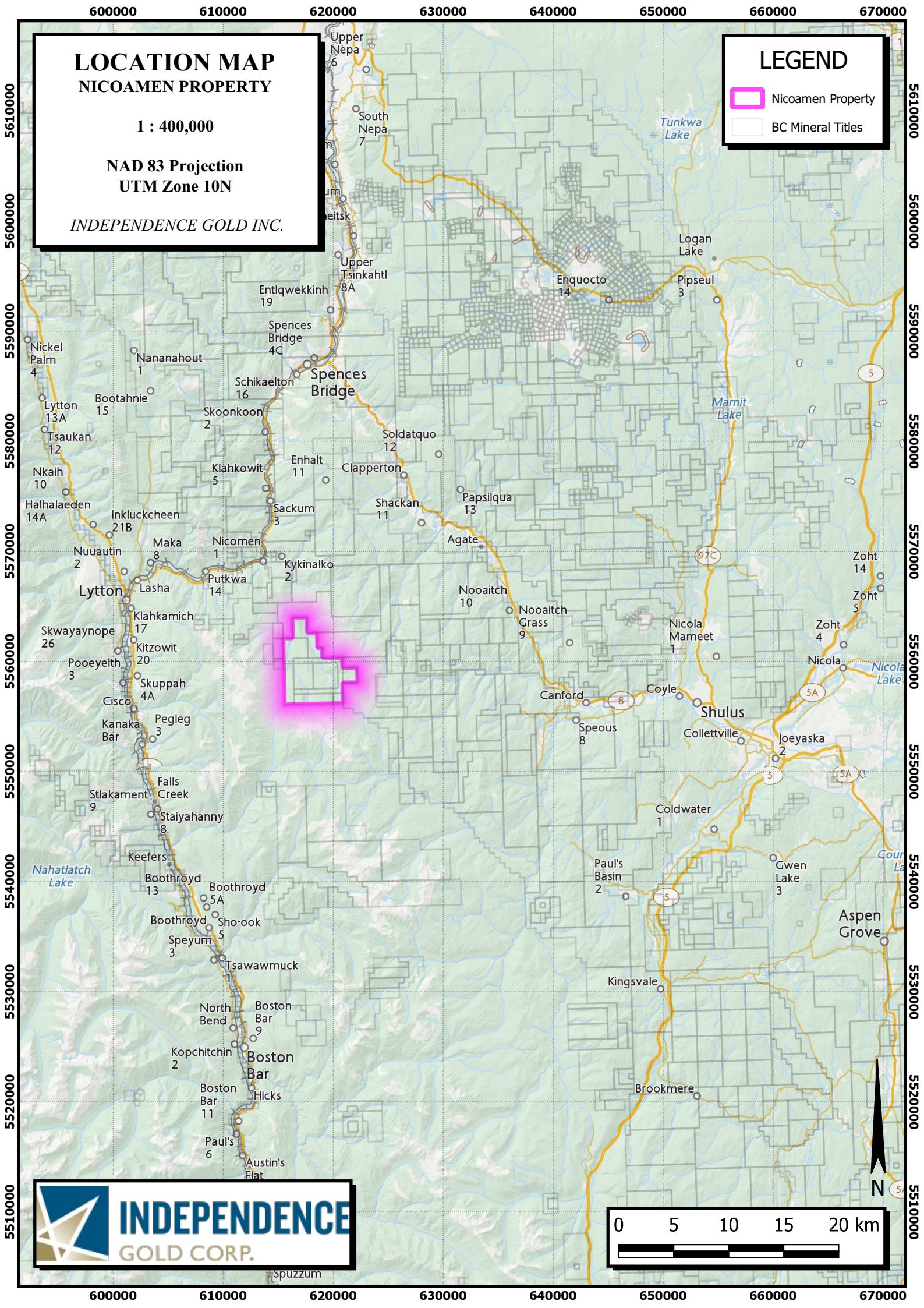
1 : 400,000

NAD 83 Projection
UTM Zone 10N

INDEPENDENCE GOLD INC.

LEGEND

- Nicoamen Property (Pink Box)
- BC Mineral Titles (White Box)



617000

618000

619000

620000

621000

SURVEY PLAN MAP

NICOAMEN PROPERTY

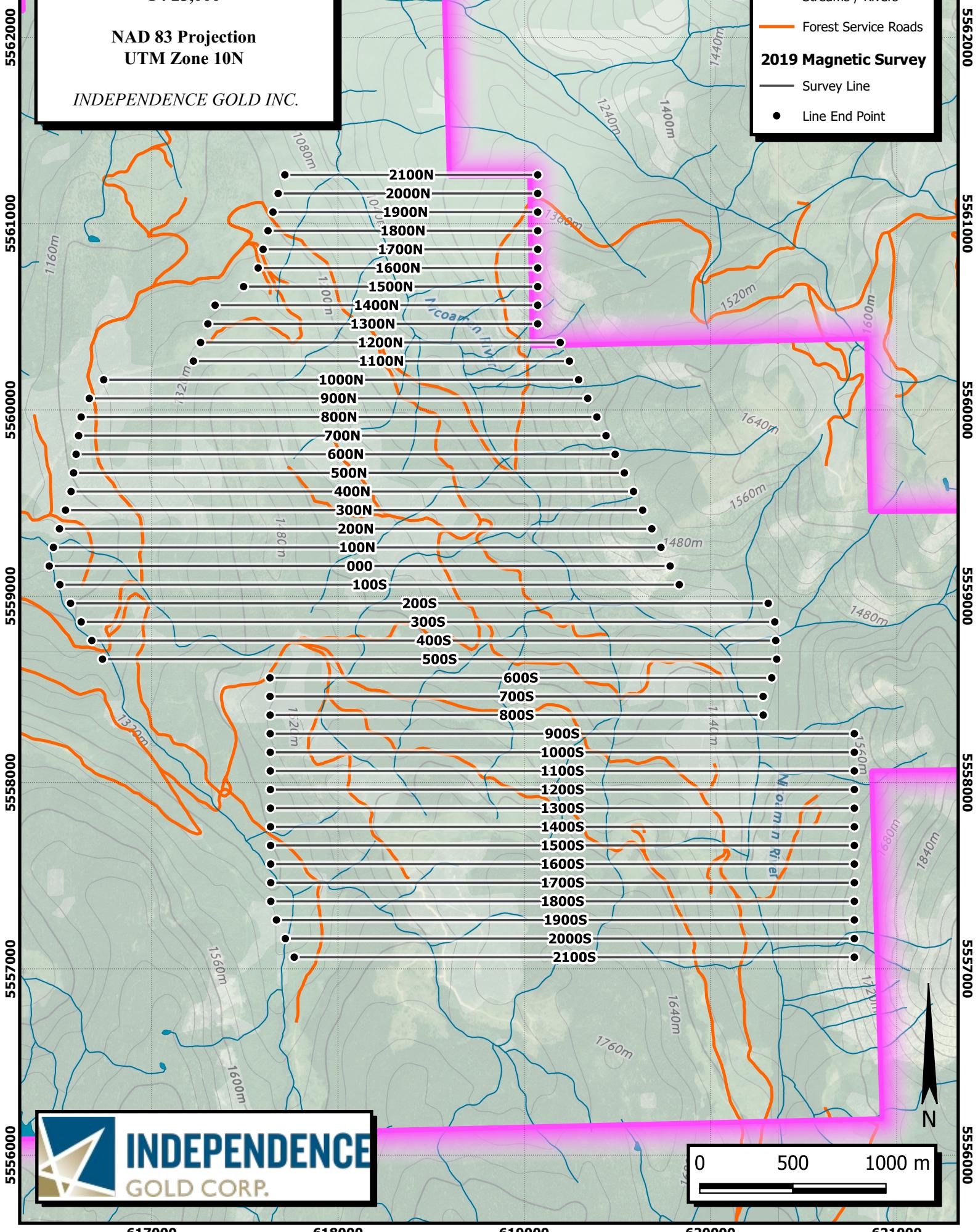
1 : 25,000

NAD 83 Projection
UTM Zone 10N

INDEPENDENCE GOLD INC.

LEGEND

- Property Outline (Pink Box)
- Streams / Rivers (Blue Lines)
- Forest Service Roads (Orange Lines)
- 2019 Magnetic Survey**
- Survey Line (Black Lines)
- Line End Point (Black Dots)



INDEPENDENCE
GOLD CORP.

0 500 1000 m

617000

618000

619000

620000

621000

5562000

5561000

5559000

5558000

5557000

5556000

The internal memory of the rover magnetometers stores more than 30,000 readings in survey mode keeping track of time, date, magnetic field reading, and quality of the magnetic field reading. In base station mode the magnetometer stores up to 12,000 readings. Two GSM-19W's were used as rover units, with a sampling frequency of one measurement taken every second (1 Hz). A third stationary GSM-19T unit was set up to take readings every 5 seconds, recording the diurnal variation, which was used to correct the rover values.

The base station sensor was placed in a location where it would not be affected by vehicles or field personnel interference and remained in the same location for the duration of the survey. Positioning data for the rovers was provided by handheld Garmin GPSMAP 62s units, set to record an XY position every second (1 Hz), consistent with the sampling rate of the magnetometer device.



Figure 4 – Magnetic Base Station at Nicoamen Property, June 8th 2019

4.0 DATA ACQUISITION

The geophysical team consisted of two field technicians and a crew lead. Daily operations included transportation to the grid, initialization of the base station, calibration data collection, and collection of the actual geophysical survey data using backpack mounted rover magnetometers following east-west survey lines, spaced at 100 meters (Figure 3).

Each evening following the survey all data was downloaded and QC procedure was completed to ensure accurate and precise results from the surveying day. Crews completed on average 5 line-km per day. The survey was completed during three individual survey rotations of around fourteen days, spaced evenly over the period from June – late August 2019.

The terrain at the Property is generally moderate to steep slopes with small areas of relatively flat terrain near ridgelines (Figure 6). Several deep gullies and drainages were encountered throughout the survey area which forced the operators to deviate slightly from the survey lines.

In addition, there were some sections of dense blowdown, stemming from the impacts of fire activity and pine beetle infestation in the survey area. The thick undergrowth from revegetated cut blocks and blowdown did slow progress significantly, especially on some of the moderately sloped broadly exposed ridgelines. When significant impediments were encountered the crews deviated from the intended survey line as little as possible to ensure consistent data spacing, as seen below in Figure 6. A high-tension powerline also crossed the grid near the northern extent. It did not cause any problems with data quality or values seen on the instrumentation.

SURVEY COVERAGE

NICOAMEN PROPERTY

1 : 37,500

NAD 83 Projection
UTM Zone 10N

INDEPENDENCE GOLD INC.

LEGEND

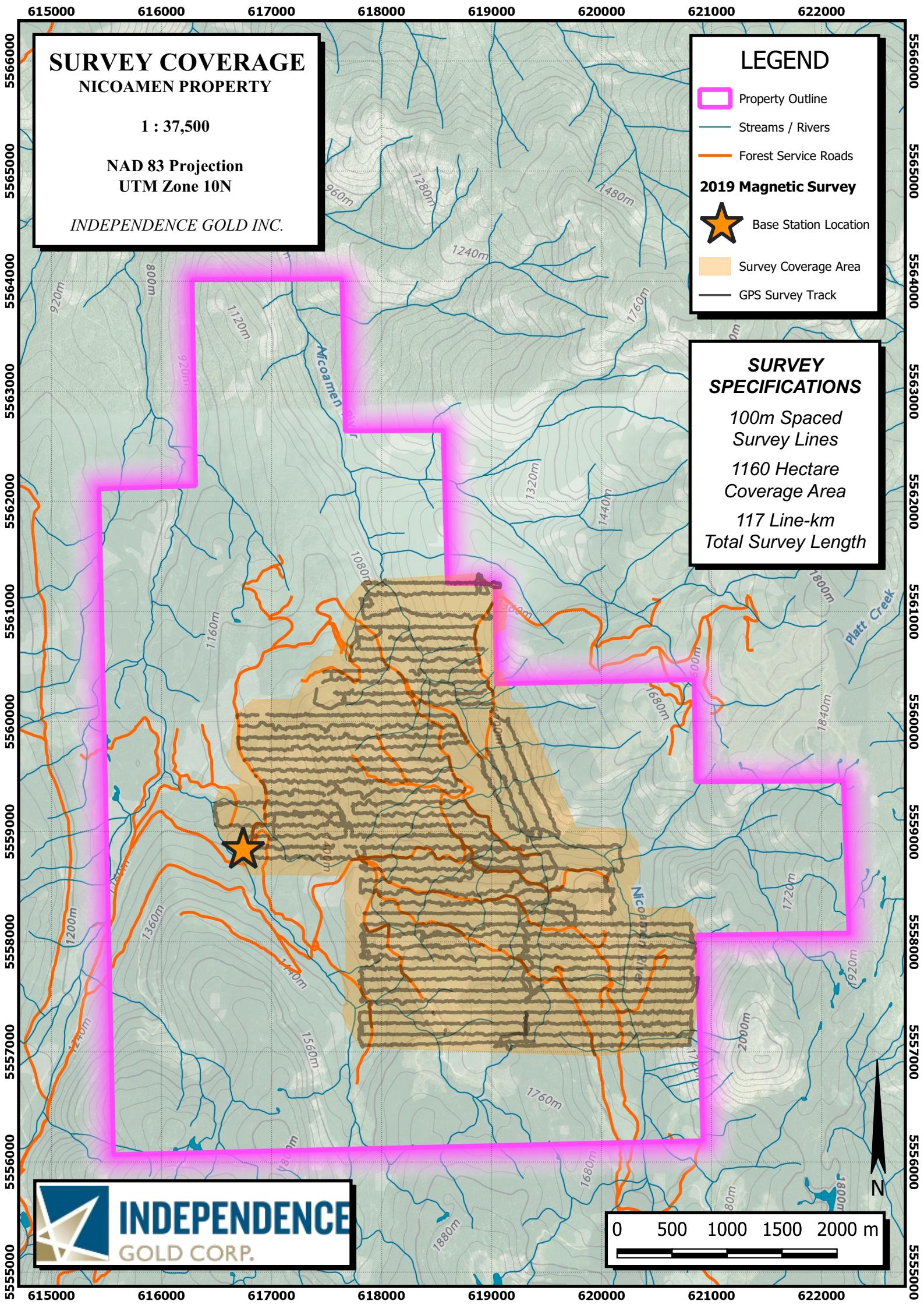
- Property Outline
- Streams / Rivers
- Forest Service Roads
- Base Station Location
- Survey Coverage Area
- GPS Survey Track

2019 Magnetic Survey

- Base Station Location
- Survey Coverage Area
- GPS Survey Track

SURVEY SPECIFICATIONS

100m Spaced Survey Lines
1160 Hectare Coverage Area
117 Line-km Total Survey Length



INDEPENDENCE
GOLD CORP.

0 500 1000 1500 2000 m



Figure 6 – Typical terrain at the survey grid, Nicoamen Property.

Photo taken June 11th 2019.



Figure 7 – Looking north down the main fork of the upper Nicoamen River drainage system.

Photo taken August 11th 2019.

5.0 DATA PROCESSING

The primary data capture was performed in the field using GEM Link software to download the raw data (ASCII) from the base and rover magnetometers each evening to a laptop computer in camp. GPS positioning (GPX) was also downloaded and plotted using QGIS each evening to track the crew progress in completing the survey.

A GSM-19T “Proton” magnetometer was operated as the survey base station to record diurnal variations of the earth's magnetic field. The clock of the base station was synchronized with that of the walk magnetometers to permit subsequent removal of diurnal drift. This drift was observed to average less than +/- 5 nT total deviation per day over the duration of the program.

Following the field component, all magnetometer data was diurnally corrected using GEM Link software and subjected to a rigorous Quality Control (QC) procedure. The diurnal correction was made using the GEM Link interpolation algorithm on each individual survey day. Any measurements with a low SQ (Signal Quality < 59) were also eliminated from the data set.

All GPS tracks were visually examined using Expert GPS software to eliminate points showing wander, which can be caused by poor GPS signal or stationary crew members.

Data leveling was completed using calibration values which were collected in the field each day to ensure consistent collection standards throughout the length of the survey.

The final quality control was a visual plot inspection of each survey day to eliminate any remaining low-quality data.

Once quality control of the magnetic data file was completed the magnetometer and GPS dataset were merged using Microsoft Access software. The magnetic data was gridded using a minimum curvature method in Surfer 12. Magnetic intensity was plotted using a traditional color scheme, consistent with industry standards and presented as a set of georeferenced high-resolution GeoTIFF imagery.

An additional Google Earth overlay was also exported with an appropriate KML script to place the imagery in the Google Earth viewer, allowing 3D inspection of the survey imagery.

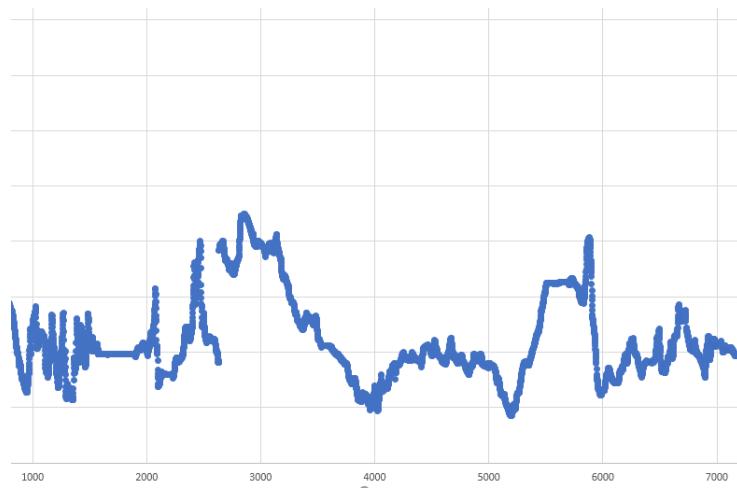


Figure 8 – Time vs. nT plot of quality controlled magnetic data representing a full survey day.

The data show a smooth curve with no abnormal deviations.

6.0 SURVEY RESULTS

The high-resolution magnetic survey was completed successfully at the Nicoamen Property, as seen in the Magnetic Interpretation Map, pictured in Figure 9 below.

The survey imagery identifies many clearly visible major and minor magnetic features at varying scales, some of which are likely exploration targets. A major undulating north-south lineament, seen as a blue-coloured magnetic low, runs through the entire imagery. This lineament is roughly coincident with the headwater and drainage of the upper Nicoamen River, and likely represents a subsection of the regional Nicoamen Fault.

Adjacent to Nicoamen Fault are numerous additional lineaments (Figure 9) which parallel the Nicoamen and are mostly coincident with current creek drainages. These structures are probably shear zones or minor faults in the underlying bedrock and may host mineralization. Some subordinate structures also exist which are roughly perpendicular to the main structural orientation. These may represent tension faulting in areas of localized shearing or dilations and should also be investigated for exploration potential.

It is recommended that the survey results be reviewed in detail by Independence Gold Corporation, in conjunction with all available geological and geochemical information which was also collected during the 2019 season. Any magnetic anomalies which show anomalous geochemical values should be visited in the field to in an attempt to verify their causative source. It is worth noting that the majority of the Property has overburden cover. For this reason, some targets will require drill testing to determine the nature of any contained mineralization.

Targets and structures should be assigned priorities on the basis of supporting geochemical, geophysical, and geological information. After initial investigations have been carried out each target should be placed in sequence of priority for exploration diamond drilling.

617000

618000

619000

620000

621000

SURVEY RESULTS

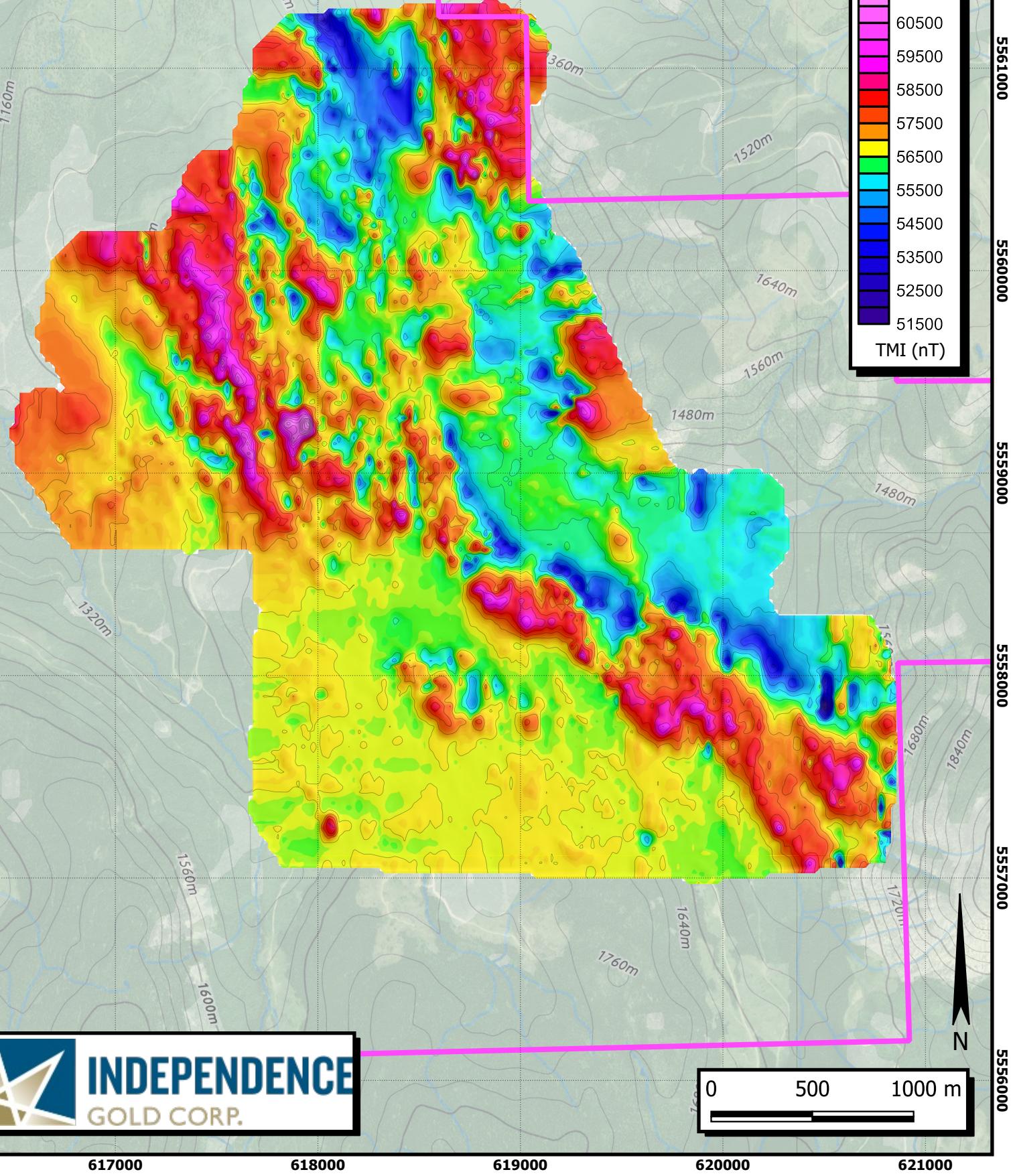
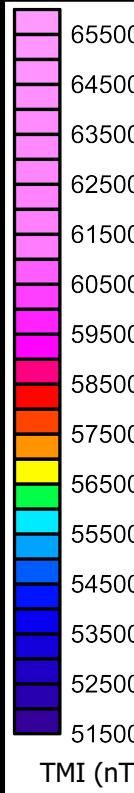
NICOAMEN PROPERTY

1 : 25,000

NAD 83 Projection
UTM Zone 10N

INDEPENDENCE GOLD INC.

LEGEND

 Property Outline


INDEPENDENCE
GOLD CORP.

0 500 1000 m

617000

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MAG INTERPRETATION

NICOAMEN PROPERTY

1 : 25,000

NAD 83 Projection
UTM Zone 10N

INDEPENDENCE GOLD INC.

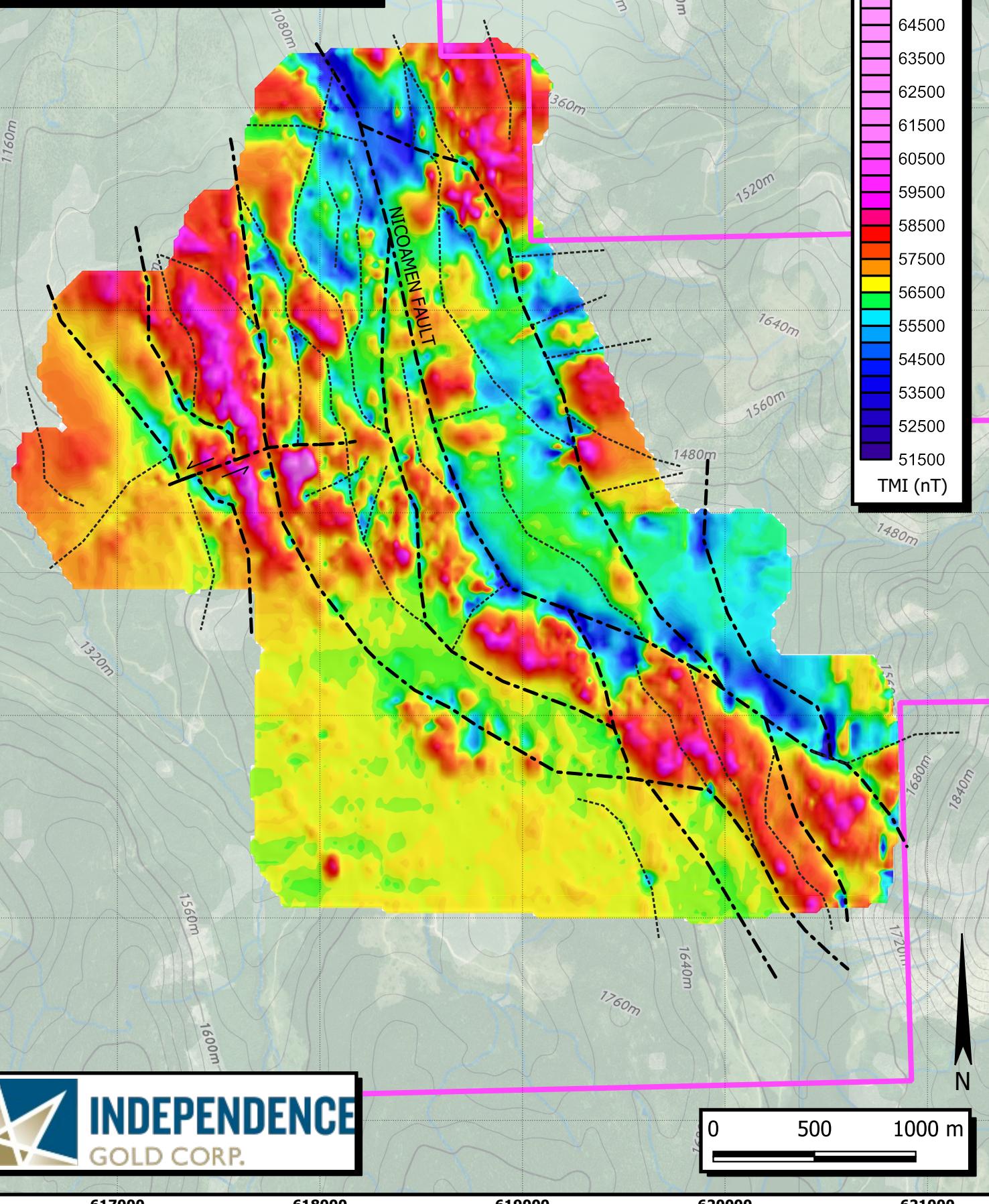
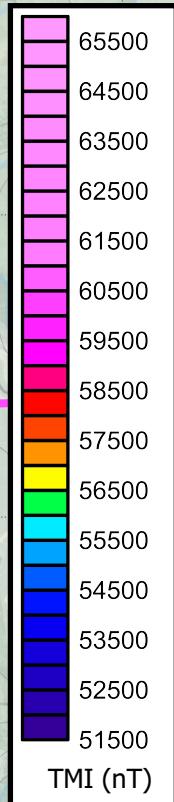
LEGEND

Property Outline

2019 Magnetic Survey

Major Structure / Lineament

Minor Structure / Lineament



INDEPENDENCE
GOLD CORP.

0 500 1000 m

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7.0 CONCLUSION AND RECOMMENDATIONS

A high-resolution magnetic survey was completed successfully at the Nicoamen Property from June 8th to August 24th 2019.

The survey imagery was able to identify several clearly visible major and minor magnetic features at various scales, some of which may be considered high-priority exploration targets for a future diamond drill program.

It is recommended that the survey results and interpretation be reviewed in detail, in conjunction with all available geological and geochemical information. Magnetic anomalies should also be visited in the field to verify their causative source.

Targets and structures should be assigned priorities on the basis of supporting geochemical and geological information. After initial investigations have been carried out each target should be placed in sequence of priority for exploration diamond drilling.

Respectfully Submitted,



Dev Rishy-Maharaj, *BSc. Geology*
Principal, DRM Exploration Consulting

October 27th 2019

8.0 QUALIFICATIONS

I, Dev A. Rishy-Maharaj, do hereby certify that:

- I am a graduate in Geology from Simon Fraser University (*B.Sc. Geology*, 2016) and have practiced in my profession continuously since 2012.
- Since 2012, I have been involved in mineral exploration for precious and/or base metals in Canada.
- I am presently a Principal Geologist with DRM Exploration Consulting.
- I hold no ownership in the Nicoamen Property.
- I am the author of this report.
- This report is based on a geophysical survey completed during the 2019 exploration season at the Nicoamen Property.
- To the best of my knowledge, information and belief, this report contains all the scientific and technical information to make this report not misleading.



Dev Rishy-Maharaj, *BSc. Geology*
Principal, DRM Exploration Consulting

October 27th 2019

APPENDIX A

LIST OF PERSONNEL

The following personnel were involved in the acquisition, processing, interpretation and presentation of data, relating to the magnetic survey carried out for Independence Gold Corporation at the Nicoamen Property, located in the Kamloops Mining Division.

Dev Rishy-Maharaj	Survey Manager
Logan Garvin	Instrument Operator
Christopher Moll	Instrument Operator
Daniel Godard	Instrument Operator

Appendix 7

Summary of Expenditures

Nicoamen Statement of Expenses

INDEPENDENCE GOLD CORP.

2019 ASSESSMENT REPORT

SOIL SAMPLING PROGRAM

EXPLORATION WORK	COMPANY	INVOICE	COMMENT	DAYS	RATE	TOTAL
Planning	Strata Geodata Services	1040			\$ 9,630.00	
	Strata Geodata Services	1068			\$ 81.37	
Personnel	Strata Geodata Services	1068	Senior Geologist - Field	3	\$ 1,000.00	\$ 4,905.00
	Strata Geodata Services	1068	Senior Geologist - Travel	2	\$ 800.00	\$ 1,600.00
	Strata Geodata Services	1070	Project Geologists			\$ 61,050.00
	Strata Geodata Services	1074	Project Geologists			\$ 5,350.00
Camp	Strata Geodata Services	1068	Accommodation			\$ 85.43
	Strata Geodata Services	1069	Accommodation			\$ 205.20
	Strata Geodata Services	1070	Accommodation			\$ 6,568.52
	Strata Geodata Services	1074	Accommodation			\$ 514.08
	Strata Geodata Services	1074	Food			\$ 409.08
	Strata Geodata Services	1070	Food			\$ 3,365.37
	Strata Geodata Services	1068	Field Supplies			\$ 10.06
	Strata Geodata Services	1070	Field Supplies			\$ 3,822.50
Transportation	Strata Geodata Services	1074	Field Supplies			\$ 276.20
	Strata Geodata Services	1069	Truck Rental	3	\$ 120.00	\$ 360.00
	Strata Geodata Services	1068	Fuel			\$ 63.74
	Strata Geodata Services	1070	Fuel			\$ 1,673.35
	Strata Geodata Services	1070	Truck Rental	26.5	\$ 120.00	\$ 3,180.00
	Strata Geodata Services	1074	Truck Rental	2	\$ 120.00	\$ 240.00
Data Evaluation	Strata Geodata Services	1074	Fuel			\$ 126.03
	SGS Canada Inc	572321	Geochemical Analysis			\$ 7,190.65
	SGS Canada Inc	574038	Geochemical Analysis			\$ 595.65
Environmental	Strata Geodata Services	1101	Report Analysis and Map Preparation			\$ 3,270.00
	SGS Canada Inc	11286461	Water Analysis			\$ 388.00
	Strata Geodata Services	1069	Ecosystem Analysis			\$ 1,200.00
						TOTAL \$ 116,160.23

GROUND GEOPHYSICS PROGRAM

EXPLORATION WORK	COMPANY	INVOICE	COMMENT	DAYS	RATE	TOTAL
Personnel	DRM Exploration Consulting	041	Geophysics Manager	2	\$ 500.00	\$ 1,000.00
	DRM Exploration Consulting	039	Geophysics Lead	12	\$ 500.00	\$ 6,000.00
Equipment	DRM Exploration Consulting	041	Truck rental	2	\$ 100.00	\$ 200.00
	DRM Exploration Consulting	039	Truck rental	12	\$ 100.00	\$ 1,200.00
	DRM Exploration Consulting	041	Magnetometer rental	3	\$ 1,200.00	\$ 3,600.00
	DRM Exploration Consulting	039	Magnetometer rental	4.13	\$ 1,200.00	\$ 4,950.00
Analysis	DRM Exploration Consulting	041	Survey support (field laptop)	1	\$ 400.00	\$ 400.00
	DRM Exploration Consulting	041	Data processing, imagery, reporting	2	\$ 800.00	\$ 1,600.00
	DRM Exploration Consulting	039	Data processing, imagery, reporting	2.5	\$ 800.00	\$ 2,000.00
Camp	DRM Exploration Consulting	041	Food			\$ 34.54
	DRM Exploration Consulting	039	Food			\$ 145.67
	DRM Exploration Consulting	041	Gas			\$ 168.25
	DRM Exploration Consulting	039	Gas			\$ 310.22
	DRM Exploration Consulting	039	Accommodation			\$ 85.50
	DRM Exploration Consulting	039	Supplies			\$ 62.46
						TOTAL \$ 21,756.64

Soil Sampling Program Total: \$ 116,160.23

Geophysics Program Total: \$ 21,756.64

TOTAL \$ 137,916.87