BC Geological Survey
Assessment Report
37960

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**Ministry of Energy, Mines & Petroleum Resources**
Mining & Minerals Division
BC Geological Survey

**Assessment Report**
**Title Page and Summary**

TYPE OF REPORT [type of survey(s)]: Geochemical Soil Sampling

TOTAL COST: $154,137.05

AUTHOR(S): Pero Despotovic, Ron F. Nichols

SIGNATURE(S): Pero Despotovic
Ron F. Nichols

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): N/A

YEAR OF WORK: 2018

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5717683 (November 1, 2018)

PROPERTY NAME: Blackdome Project

CLAIM NAME(S) (on which the work was done): See attached list of claims.

COMMODITIES SOUGHT: Au, Ag

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 092O 053 Blackdome

MINING DIVISION: Clinton Mining Division

NTS/BCGS: NTS 92O07E & 92O08W

LATITUDE: 51 ° 19 ' 12 " LONGITUDE: 122 ° 30 ' 12 " (at centre of work)

OWNER(S):
1) Skeena Resources Ltd.
2) No. 75 Corporate Ventures Ltd.

MAILING ADDRESS:
#650 - 1021 West Hastings Street
Vancouver, BC V6E 0C3

OPERATOR(S) [who paid for the work]:
1) Skeena Resources Ltd.
2)

MAILING ADDRESS:
#650 - 1021 West Hastings Street
Vancouver, BC V6E 0C3

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):
Blackdome, Epithermal, Eocene, Gold, Silver, Low Sulphidation, Sinistral, Strike-Slip Fault

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:
27132, 30071, 36561

Next Page

| 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 | | | |
| Electromagnetic | | | |
| Induced Polarization | | | |
| Radiometric | | | |
| Seismic | | | |
| Other | | | |
| Airborne | | | |
| **GEOCHEMICAL** (number of samples analysed for...) | | | |
| Soil | 2,028 Samples (Au as FA/ICP; Ag, As as ICP) | See attached list of claims. | $51,720.16 |
| Silt | | | |
| Rock | | | |
| Other | Personnel, Tools, Support, Report | See attached list of claims. | $102,416.89 |
| **DRILLING** (total metres; number of holes, size) | | | |
| Core | | | |
| Non-core | | | |
| **RELATED TECHNICAL** | | | |
| Sampling/assaying | | | |
| 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: | $154,137.05 |

Print Form

# Assessment Report

for the

# 2018 Geochemical Exploration Program on the Blackdome Property

in the

**Taseko-Blackdome Mining Camp,**
**Clinton Mining Division**

NTS Map Sheets 92O07E & 92O08W
BCGS Map Sheets 92O028 & 92O038

Centre of Work Area:

**Latitude:** 51.319970°; **Longitude:** -122.503126°

**UTM Zone 10N (NAD83):** 534625 mE; 5685525 mN

owned by:

## Skeena Resources Ltd.

through its subsidiary

No. 75 Corporate Ventures Ltd.

Report Authors:

Pero Despotovic, M.Sc. (Diploma) Geology (GIT)
Ron F. Nichols, B.Sc, P.Eng

February 26, 2019

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Appendix I: Full Sized Maps

- Blackdome-Elizabeth Claim Map (1-50,000; 34x44in)
- Blackdome Local Geology Map (1-10,000; 36x42in)
- NE Grid Layout and Sampling Status (1-15,000; Letter)
- NE Grid Layout and Sampling Status (1-5,000; 22x34in)
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- Au on NE Grid Plot (1-15,000; 11x17in)
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- Ag on NE Grid Plot (1-10,000; 17x22in)
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- Ag on SE Grid Plot (1-20,000; 11x17in)
- As on SE Grid Plot (1-20,000; 11x17in)
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- Ag on SE Grid Plot (1-8,000; 22x34in)
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Appendix II: Soil Sample Descriptions

Appendix III: Soil Sample Assay Compilation

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Appendix V: Statements of Qualifications

# 1.0 Summary

This report summarizes the geochemical exploration work completed by Skeena Resources Ltd. (the “Operator”, “Skeena”) on the mineral claims surrounding the past producing Blackdome mine during the months of September and October 2018.

The contiguous Blackdome-Elizabeth property is comprised of mineral claims, Crown granted mineral claims, and mining leases. Exploration work was completed on mineral claims which surround the historic Blackdome mine. No work was completed on the Elizabeth portion of the property package during this program.

The primary objective of the exploration program was to locate a potential sinistral offset of the main mineralized veins south and southeast of the Blackdome mine. This potential offset was identified by an airborne geophysical survey flown by Skeena in 2016 which shows a drag fold grain pattern in magnetic rocks of the Fairless volcanics to the west of the mine. The secondary objective of the exploration work was to locate potential extensions of the main mineralized veins to the north and northeast of the Blackdome mine, in the direction of the Midas showing.

Soil sampling to the south and southeast of the Blackdome mine did not return anomalous values consistent with an extension of the vein system present at the historic Blackdome mine. The interpreted large-scale sinistral offset of the vein system could also not be verified. It is possible that mineralization/veins in this area are obscured by thicker till or talus cover; ultrafine fractions of these samples could be re-analyzed to obtain better anomaly to background ratios. Based on the results, it is recommended that the soil sampling grid be extended further to the west, covering a ridge of andesitic flows where anomalous gold has been reported. Soil results from the northeast grid returned anomalous gold, silver and arsenic values between the historic Blackdome mine and the Midas showing. These results suggest that mineralized veins and / or mineralized fracture / fault systems are present through this area. There also appears to be potential for smaller sinistral offsets of mineralized trends in this area.

A full compilation and digitization of the available data (soil and stream sampling, trenching and drilling, waste dumps) is recommended followed by detailed geological mapping of the bedrock and interpretation of the block faulting pattern aided by aerial photos, DEMs and satellite remote sensing data. Additionally, alteration mapping from remote sensing data may assist with the identification of potential regional mineralization trends and structural features. Once the data compilation is complete, additional soil sampling early in the field season to extend the grids followed by trenching of the most promising areas is recommended. Follow-up drilling on the best targets would test vein orientations and extensions of known mineralization.

# 2.0 Introduction

## *2.1 Location*

The Blackdome property (as part of the Blackdome-Elizabeth claim package) is located in south central British Columbia, approximately 230 km north-northeast of the city of Vancouver and approximately 67 km west-northwest of the village of Clinton (141 road kilometers).




**Figure 1:** Location of the Blackdome (Red) and Elizabeth (Orange) Gold Project within British Columbia.

## 2.2 Access

The property is accessible by gravel road heading west on Meadow Lake Road from provincial highway 97 north of Clinton, near Chasm. Meadow Lake road passes through the hamlet of Canoe Creek, continuing to Dog Creek, where it crosses the Fraser River to the Churn Creek Protected Area (borders the north, northeast and east part of the claim package). The bridge over the Fraser River at this location ("Dog Creek Bridge") has a limit of 29 tonnes gross vehicle weight. For vehicles above that weight, a detour via Williams Lake, using provincial highway 20 towards Bella Coola and the "Sheep Creek Bridge" to Gang Ranch is available.

A local unmaintained gravel airstrip is present northwest of the Blackdome mine. A functional and maintained gravel airstrip is accessible at the Gang Ranch, approximately 28 km north of the Blackdome mine, or 48 km by the road. Figure 2 shows the regional access map with a tenure outline indicated. A local rancher's house in Canoe Creek (the "Koster House") was used as a base for the crew.

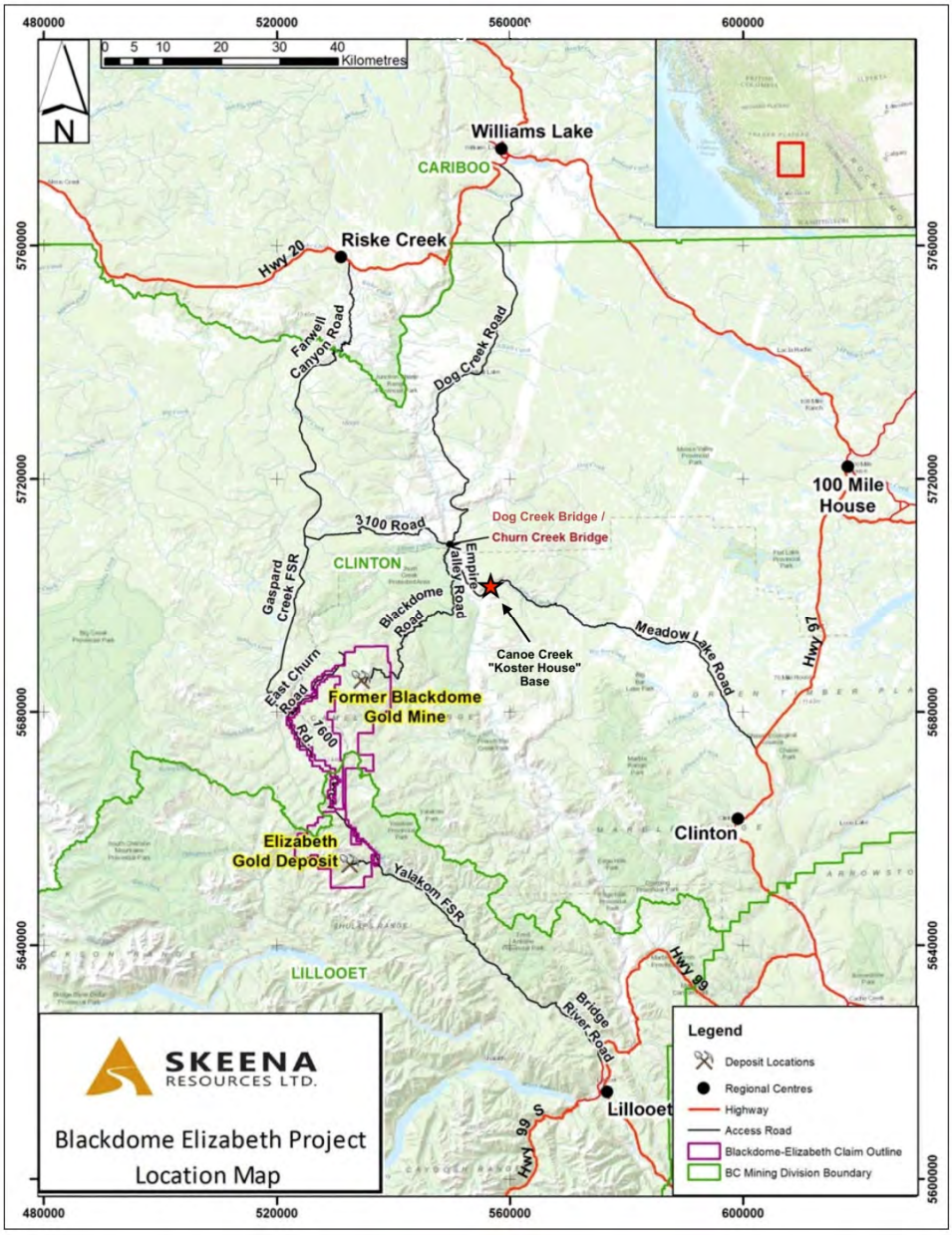



**Figure 2:** Blackdome Project Access Map (after Stacey, J.R., 2017).

## 2.3 Physiography

The Blackdome property is located at an average elevation of 1,925 m in the Camelsfoot Range of the Fraser Plateau. Elevations in the areas of the 2018 exploration work ranged from 1,700 m to 2,050 m, with the highest peak on the property, the Blackdome Summit, located at 2,252 m.

## 2.4 Mineral Tenure

Skeena Resources Ltd. ("Skeena") acquired Sona Resources Corp. ("Sona") and its subsidiary No. 75 Corporate Ventures Ltd. in September 2016, and thus owns 100% of the mineral rights over the 296.3 $km^2$ contiguous land package which comprises and surrounds the past producing Blackdome mine and extends to the Elizabeth project in the south.

The mineral tenure is comprised of 75 contiguous mineral cell claims, underlain by 10 Crown granted mineral claims, two mining leases at Blackdome and 4 Crown granted mineral claims at the Elizabeth project. Crown granted mineral claims and mining leases do not require assessment work to be performed on them, but annual taxes must be paid. All titles are in good standing as of February 21, 2018. Tables 1, 2 and 3 list the active mineral cell claims and Crown granted mineral claims in the Blackdome-Elizabeth area.

**Table 1:** Blackdome-Elizabeth Project Mineral Cell Claim List.

| Title Number | Claim Name | Owner | Title Type | Good To Date | Area [ha] |
|---|---|---|---|---|---|
| 209456 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Lease | 12-Mar-2020 | 443.50 |
| 209457 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Lease | 8-Dec-2019 | 544.83 |
| 509143 | bdmnt | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 20.19 |
| 509145 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 484.51 |
| 509354 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2020 | 223.67 |
| 509356 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 609.63 |
| 509357 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 894.72 |
| 509358 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 10-Oct-2020 | 609.35 |
| 509359 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 487.51 |
| 509360 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2024 | 1,319.79 |
| 509405 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 508.13 |
| 509409 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2025 | 974.23 |
| 509411 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 263.88 |
| 509412 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2025 | 669.56 |
| 509415 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2020 | 406.34 |
| 509417 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 26-Jul-2020 | 243.73 |
| 509426 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 565.42 |
| 509427 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 605.42 |
| 509428 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 605.47 |
| 509429 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 726.95 |
| 509527 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 384.21 |
| 509530 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 606.64 |
| 509535 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 363.60 |
| 509537 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 606.22 |
| 509554 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 485.12 |
| 509555 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 282.83 |
| 509560 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 323.24 |
| 509562 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 485.12 |
| 509564 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 80.85 |
| 509610 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 181.88 |
| 509612 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 404.32 |

Continued on next page.

**Table 1** continued.

| Title Number | Claim Name | Owner | Title Type | Good To Date | Area [ha] |
|---|---|---|---|---|---|
| 509618 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 161.57 |
| 509621 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 242.28 |
| 511687 | DOME 1 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 60.58 |
| 535738 | BD SOUTH | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 242.56 |
| 535742 | BD SOUTH | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 505.73 |
| 535925 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 485.88 |
| 535993 | BD SOUTH | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 485.71 |
| 539006 | BD ELIZ CORRIDOR | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 405.34 |
| 539008 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 201.92 |
| 539009 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 121.14 |
| 541801 | BD SOUTH NW CORNER | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 4-Nov-2023 | 303.05 |
| 666044 | ELIZ WEST1 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 487.42 |
| 666063 | ELIZ WEST 2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 507.66 |
| 666083 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 487.56 |
| 1029609 | AGAIN | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 343.52 |
| 1044652 | RD3 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 2,024.66 |
| 1044658 | RD4 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 484.83 |
| 1044659 | NW1 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 403.67 |
| 1044660 | NE2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 80.75 |
| 1044665 | RD2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 263.93 |
| 1044666 | RD1 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 243.79 |
| 1044667 | RD1A | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.32 |
| 1044715 | R549541 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 485.29 |
| 1044716 | COR2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 202.43 |
| 1044737 | LIZA | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 505.73 |
| 1044780 | R509614 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 222.44 |
| 1044790 | RD5 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.20 |
| 1044791 | RD6 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 60.58 |
| 1044793 | RD7 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.20 |
| 1044795 | RD12 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.27 |
| 1044797 | RD13 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 40.53 |
| 1044798 | RD11 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 40.51 |
| 1044799 | RD8 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.24 |
| 1044800 | RD10 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.25 |
| 1044801 | RD9 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 40.49 |
| 1044813 | LIZA2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 161.73 |
| 1044814 | R535769-2 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 80.85 |
| 1044854 | LIZA3 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 404.61 |
| 1044856 | LIZA 4 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 80.92 |
| 1045917 | R529008 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 181.77 |
| 1045918 | RS14 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.21 |
| 1045919 | RD15 | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 20.21 |
| 1046950 | | No. 75 Corporate Ventures Ltd. (100%) | Mineral Claim | 27-Mar-2020 | 1,174.71 |
| 511626 | | Tom Illidge (100%) - Earn-In Option* | Mineral Claim | 8-May-2020 | 1,829.04 |
| | | | | **Total Area [ha]** | **29,627.9** |
| | | | | **Total Area [km$^2$]** | **296.3** |

**Table 2:** List of Crown Granted Mineral Claims at the Blackdome Property.

| Lot No | Land District | Mining Division | Claim Name | PIN_SID | Area [ha] |
|---|---|---|---|---|---|
| 7871 | Lillooet | Clinton | Moosehorn | 6203480 | 20.902 |
| 7872 | Lillooet | Clinton | Saddle | 6203510 | 20.902 |
| 7873 | Lillooet | Clinton | Whiskey Jack | 6203640 | 20.902 |
| 7874 | Lillooet | Clinton | Pionion Pine | 6203770 | 20.275 |
| 7875 | Lillooet | Clinton | Electrum Fraction | 6203800 | 5.467 |
| 7876 | Lillooet | Clinton | Bonanza | 6203930 | 20.671 |
| 7877 | Lillooet | Clinton | Eldorado | 6204000 | 16.964 |
| 7878 | Lillooet | Clinton | Black Dome | 6204130 | 17.333 |
| 7879 | Lillooet | Clinton | Ptarmigan | 6204260 | 20.902 |
| 7880 | Lillooet | Clinton | Sugar Bowl Fraction | 6204390 | 4.893 |
| **10 Claims** | | | | | **169.21 ha** |

**Table 3:** List of Crown Granted Mineral Claims at the Elizabeth Property.

| Lot No | Land District | Mining Division | Claim Name | PIN_SID | Area [ha] |
|---|---|---|---|---|---|
| 7400 | Lillooet | Lillooet | Elizabeth No. 1 | 6170900 | 20.9 |
| 7401 | Lillooet | Lillooet | Elizabeth No. 2 | 6171070 | 20.39 |
| 7402 | Lillooet | Lillooet | Elizabeth No. 3 | 6171100 | 14.14 |
| 7403 | Lillooet | Lillooet | Elizabeth No. 4 | 6171230 | 16.57 |
| **4 Claims** | | | | | **72.00 ha** |

The Elizabeth Crown granted mineral claims are owned by Mr. David Davis White (51%) and Mr. Thomas James Illidge (49%) and mineral cell claim 511626 surrounding those Crown granted mineral claims is owned by Mr. Thomas James Illidge (100%). They are subject to an earn-in agreement originally signed with Sona Resources Corp. However, the full ownership of these claims by Sona and thus Skeena is currently disputed in court by the original claim owners White & Illidge.

There is also a mineral cell claim staked recently by Hi Ho Silver Resources Inc. to the north east of the Blackdome mine and mill complex. However, underlying Crown granted mineral cell claims owned by No. 75 Corporate Ventures Ltd. take precedence. Therefore this mineral cell claim is of no merit to Hi Ho Silver Resources Inc. as long as the taxes on the Crown granted mineral claims are paid.

Figure 3 shows the contiguous Blackdome-Elizabeth property claims, with Minfile showings. A full scale version of this map is located in Appendix I.

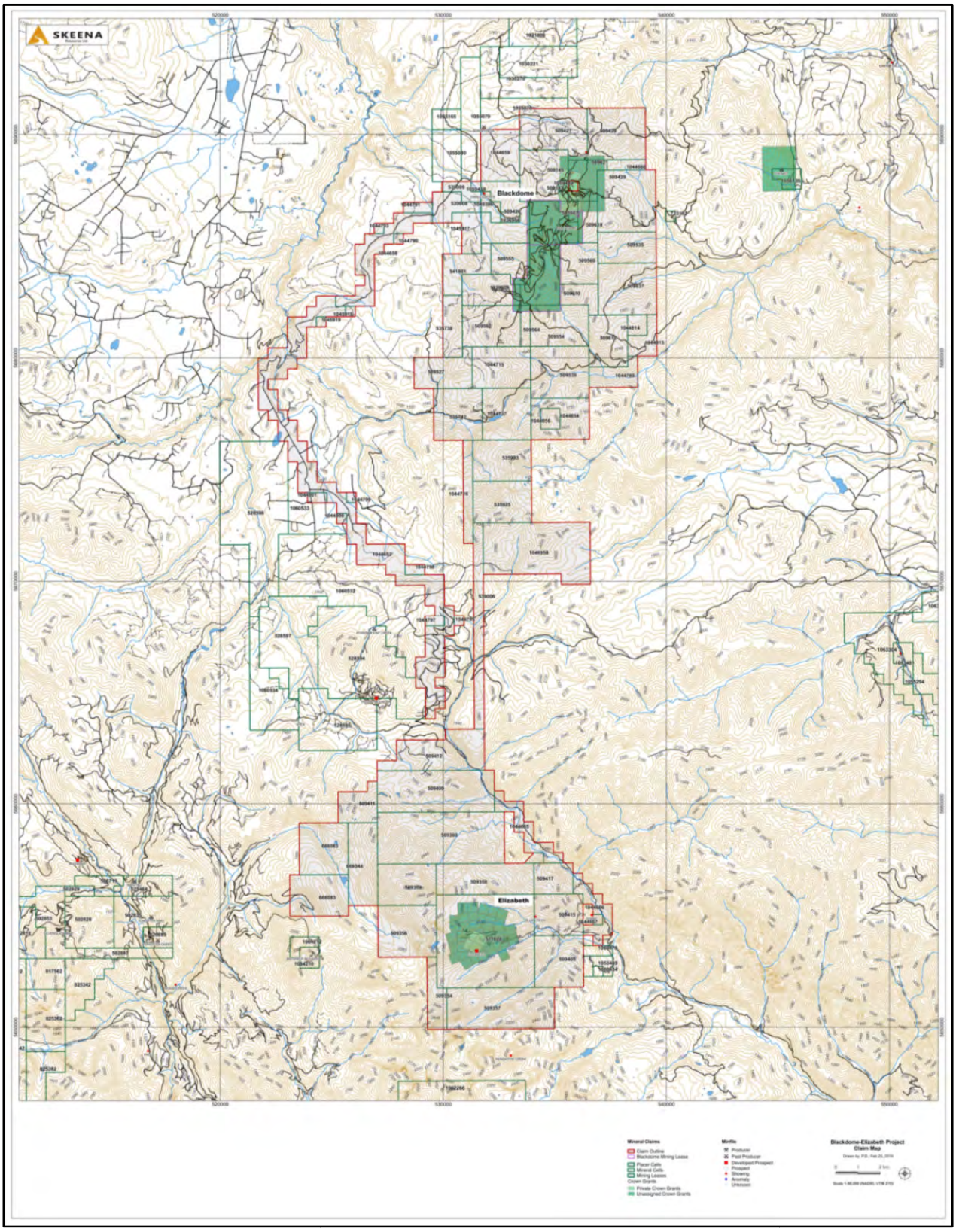



**Figure 3:** Claim Map of the Blackdome-Elizabeth Project with Minfile Showings (Claims as of January 19, 2019).

# 3.0 Geology

## *3.1 Regional Geology*

The Blackdome project is part of the Overlap Assemblage in the Intermontane tectonic belt, stitching together the accretionary island arc type terrane of Stikinia with the oceanic terrane of Cache Creek. Tertiary age (Eocene), volcano-sedimentary units dominate the property. Towards the south, the Elizabeth project is separated by the Yalakom fault and is part of the Bridge River terrane, a sequence of Permo-Triassic deep water, back arc basinal clastics which are intensively imbricated with Permian serpentinized ultramafic slabs of ocean crust.

The Yalakom fault to the south, and the Fraser River fault to the east of Blackdome are major, predominantly dextral, crustal-scale strike-slip faults. Figure 4 shows the tectonic setting of Blackdome within the northern North American cordillera.

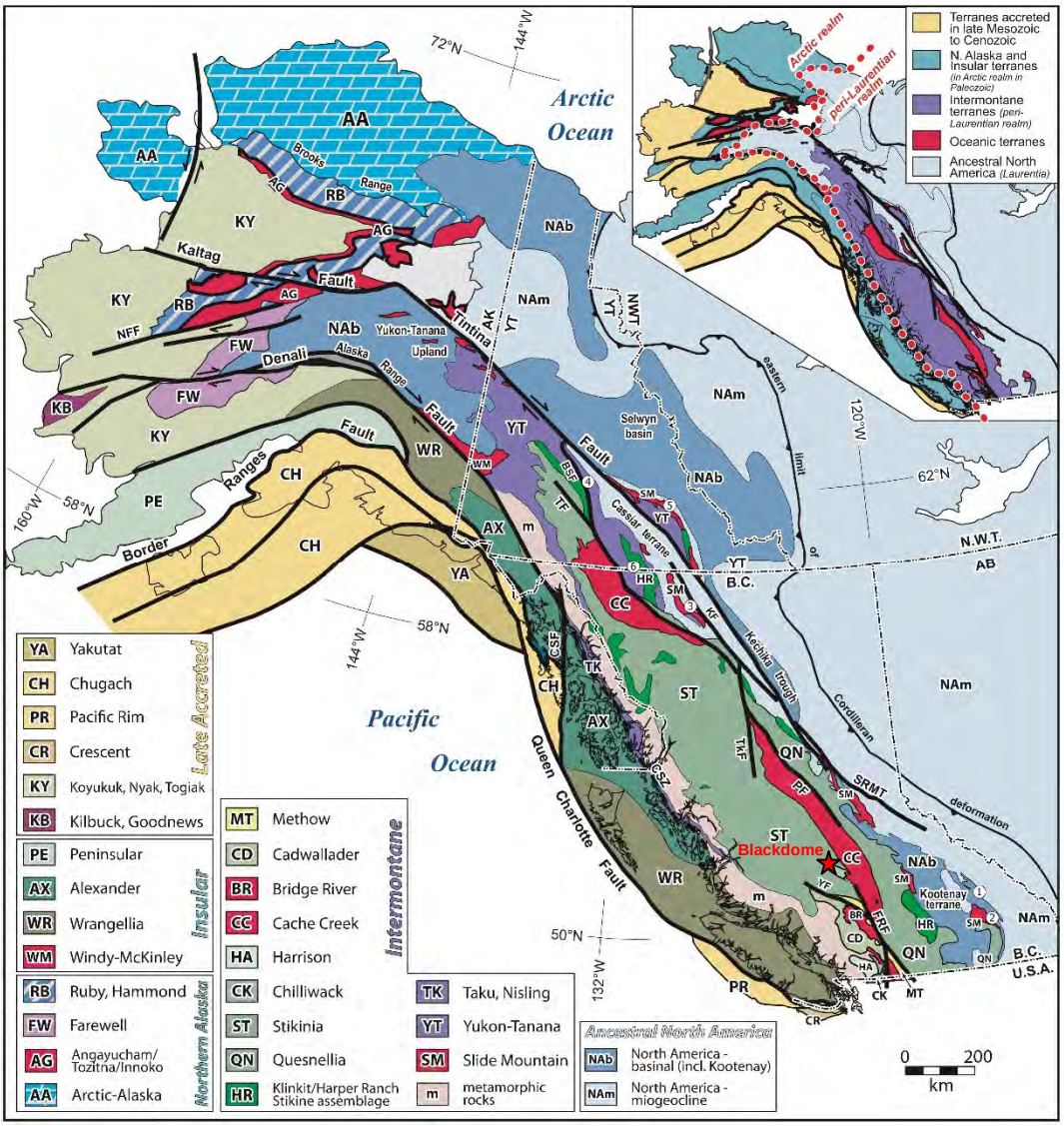



**Figure 4:** Tectonic Setting of the Blackdome Mine (from Colpron, M. et al., 2007).
Abbreviations for major post-accretionary faults: BSF - Big Salmon fault; CSF - Chatham Strait fault; CSZ - Coast shear zone; FRF - Fraser River fault; KF - Kechika fault; NFF - Nixon Fork–Iditarod fault; PF - Pinchi fault; SRMT - southern Rocky Mountain trench; TkF - Takla-Finlay-Ingenika fault system; YK - Yalakom fault.

## *3.2 Metallogenic Setting & Mineral Deposits*

The property is located within the Taseko-Blackdome mining camp, which contains epithermal and porphyry style mineral systems. The property contains the past producing Blackdome epithermal gold mine (Minfile 092O 053) and the Elizabeth mesothermal gold developed prospect (Minfile 092O 012). Other mineral showings of note in the region include the Poison Mountain porphyry copper deposit (Minfile 092O 046), the Watson Bar epithermal prospect (Minfile 092O 051), the past producing Borin Creek gold placer mine (Minfile 092O 031), and the Fame epithermal gold showing (Minfile 092O 019, northwest of Blackdome, outside of map below).

Figure 5 shows the main regional mineral showings and regional lithostratigraphic units at the Blackdome-Elizabeth project.

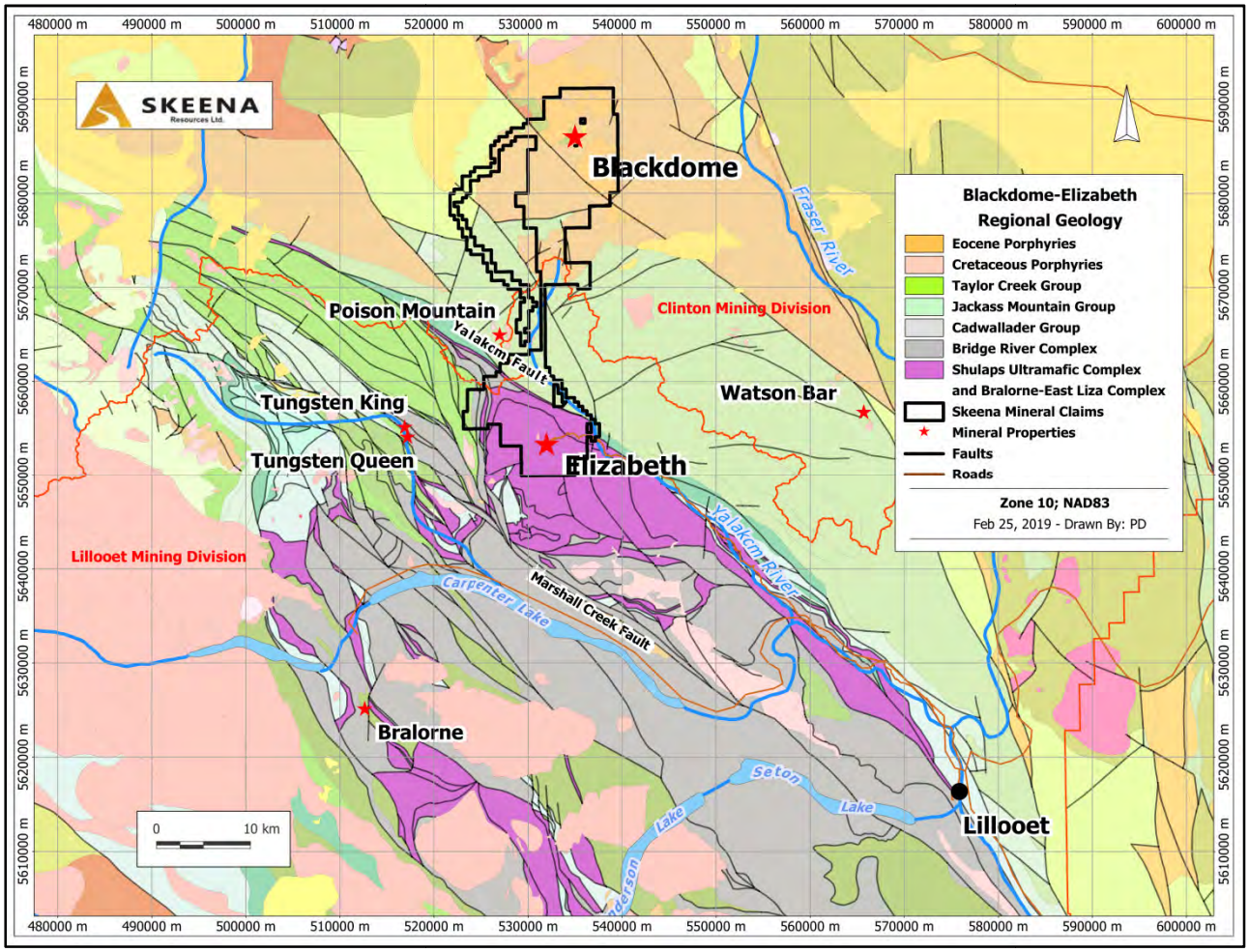



**Figure 5:** Blackdome-Elizabeth Project, Regional Geology and Minfile Showings.

## *3.3 Local Geology*

At Blackdome, Eocene age volcanic rocks (andesite, dacite to rhyolite flows and tuffs) dominate. These units are discordantly overlain by Miocene basalt flows of the Chilcotin group with some agglomerate at the base.

The units are mostly flat lying to gently south-southwest dipping while late stage block faulting has led to various vertical and lateral offsets enabling hydrothermal fluids to penetrate and mineralize them.

Epithermal veins with the highest grades and greatest mineralized widths occur dominantly in the rhyolite unit. This association is believed to be due to the competency of the unit and its elevation compared to the paleo water table. The majority of production at Blackdome came from elevations between 1870 - 1960 m; these are interpreted to coincide with the boiling horizon for mineralized fluids.

Figure 6 shows an idealized exploration model Gruenwald, W. and Shaddrick, D.R. (2003) developed for the Blackdome South project, located just south of the area investigated in this report.

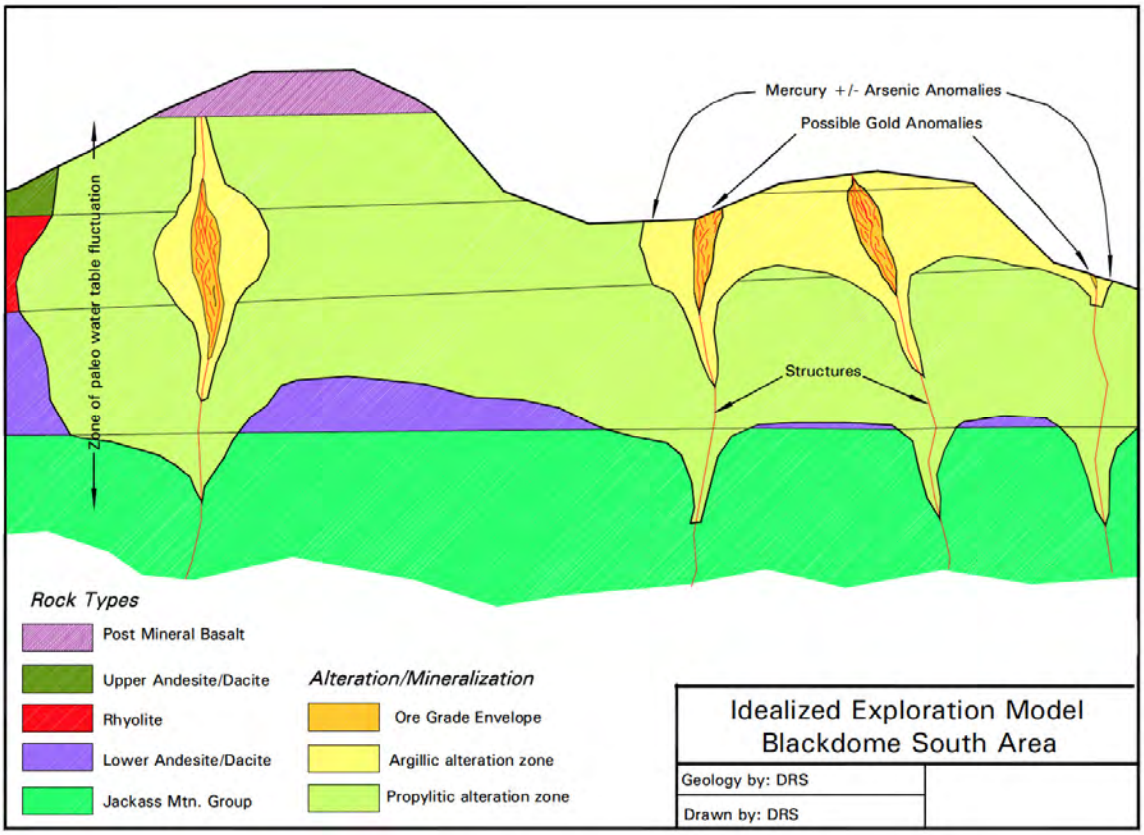



**Figure 6:** Idealized Exploration Model for the Blackdome South Area (from Gruenwald, W. and Shaddrick, D.R, 2003).

Figure 7 shows the detailed local scale geological map compiled in 2011 for Sona Resources Corp. Additional compilation work to the south of the Blackdome mine and subsequent field mapping is needed to update and expand the geologic understanding of the property. A full scale version of the map is located in Appendix I.

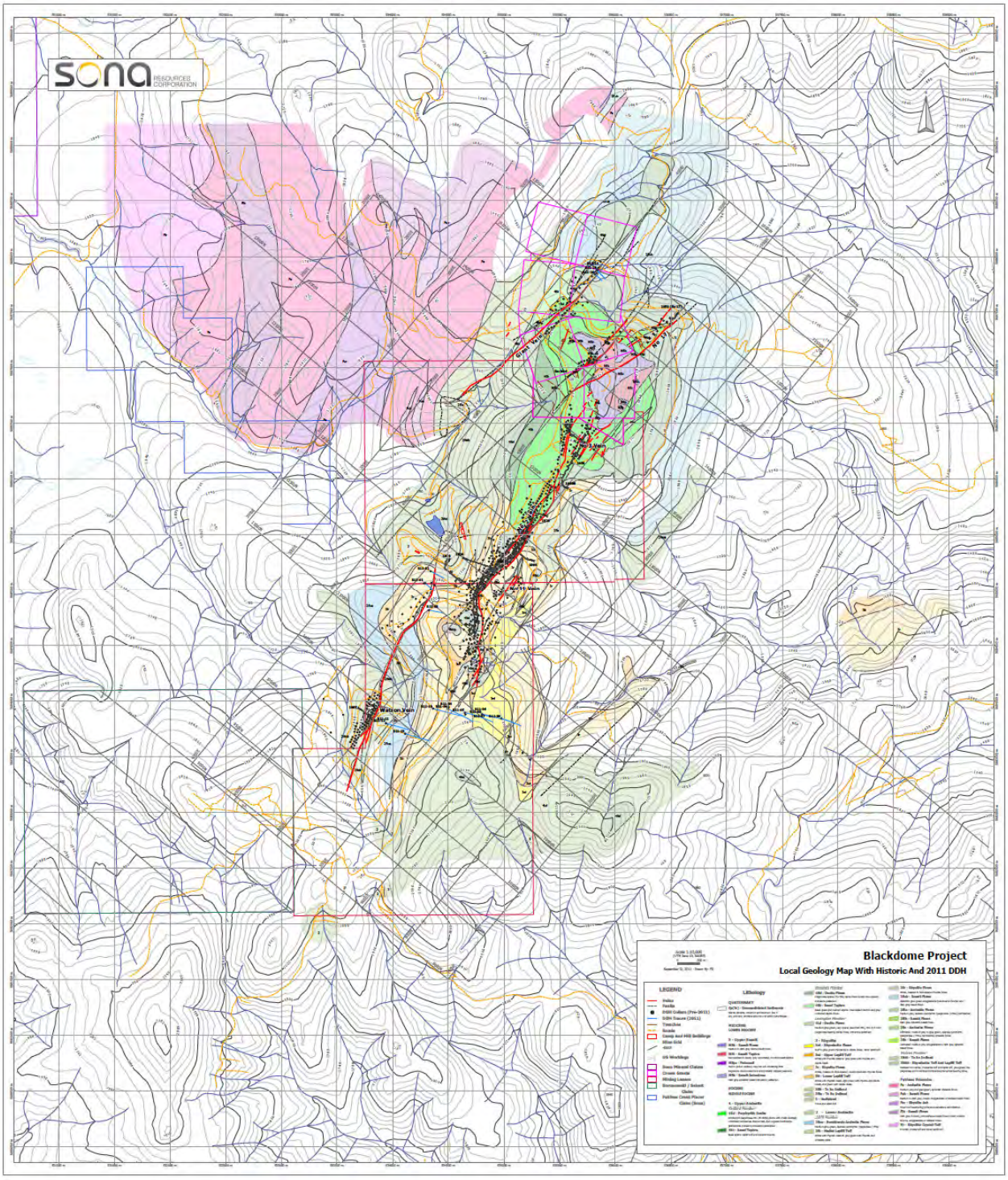



**Figure 7:** Blackdome Project, Local Geology Map.

# 4.0 Exploration

## *4.1 Exploration and Mining History*

For the purpose of this report, only the exploration and mining history at Blackdome will be discussed. For the Elizabeth portion of the combined Blackdome-Elizabeth project, additional details are available in the PEA prepared by Micon (2010).

Placer gold was discovered at Fairless Creek, located west of the Blackdome mine, in the 1940's. Subsequently, Lawrence Frenier discovered gold bearing veins on the southwest slopes of the Black Dome Mountain and staked the initial claims in 1947.

In the 1950's, surface work and two adits were completed by Empire Valley Gold Mines Ltd. and Silver Standard Mines Ltd. The property was not worked on further until in 1977 Barrier Reef Resources Ltd. re-staked the area and completed programs of soil and rock sampling, trenching, drilling and underground development.

In 1978 Blackdome Mining Corp. was formed and carried out extensive exploration and underground work with various joint venture partners leading to a feasibility study and production decision. A mill with the capacity of 200 tons per day, tailings and camp facilities was built and mining operations started in 1986. When the mine closed in 1991 a total of 338,000 tons of ore had been processed and 225,000 oz of gold and 547,000 oz of silver produced.

Claimstaker Resources Ltd. acquired the project and re-opened the mine in November 1998. Mining operations ceased shortly thereafter, in May 1999, having produced a total of 6,547 oz of gold and 17,300 oz of silver from 21,286 tonnes of ore.

Claimstaker continued further exploration and was renamed to J-Pacific Gold Inc. after forming a joint venture with a Japanese partner. After that partnership ended, the company was renamed Sona Resources Corp. and explored the possibility of creating a combined project with Elizabeth, optioning the project with the aim to use it as a feed for the existing mill at Blackdome. The work culminated in 2010 with a PEA authored by Micon International Ltd. Below is a summary of the economics as indicated by that study and presented by Sona in 2015.

**Table 4:** Resource Estimates and PEA Economics of a Combined Blackdome-Elizabeth Project (Micon 2010, Sona 2015).

| Blackdome Gold Mine | | | |
|---|---|---|---|
| | Tonnes | Grade Au/t | Contained Gold |
| Indicated [1] | 144,500 | 11.29g | 52,600 oz. |
| Inferred [1] | 90,600 | 8.79g | 25,900 oz. |
| Tailings – Inferred [2] | 298,000 | 1.47g | 14,145 oz. |
| | | | |
| **Elizabeth Gold Deposit** | | | |
| | Tonnes | Grade Au/t | Contained Gold |
| Inferred [3] | 523,000 | 12.26g | 206,000 oz. |

| | | |
|---|---|---|
| Gold price | $950/oz Au | |
| Recovered/Payable Gold eq. | 183,600 oz (24,000/year) | |
| Gross Revenue | $189 million | |
| EBITDA | $57 million | |
| Capex | $21 Million + $9 million sustaining | |
| Direct Taxes | $7 million | |
| Production Costs | $208/tonne; $686/oz Au | |
| | Pre-tax | After-Tax |
| Cash Flow | $27 million | $20 million |
| NPV 10% discount | $11.5 million | $7.8 million |
| IRR | 31% | 26% |
| Average CF/year | $5 million | $4 million |

Approximately 90% of Blackdome's production came from the No.1 and 2 vein systems stretching over a one kilometer strike length. Extensions of this major vein system and several other veins on the property remain largely undeveloped.

## *4.2 Exploration Concept*

Following the 2016 airborne geophysical survey, identification of a drag fold grain pattern in magnetic rocks of the Fairless volcanics suggested potential for a sinistral offset along a northwest trending fault through the main portion of the Blackdome mine. This interpreted offset appeared to have a potential for up to 500 m of displacement along the fault. Soil sampling grids were subsequently laid out to test the potentially offset portions of the vein system.

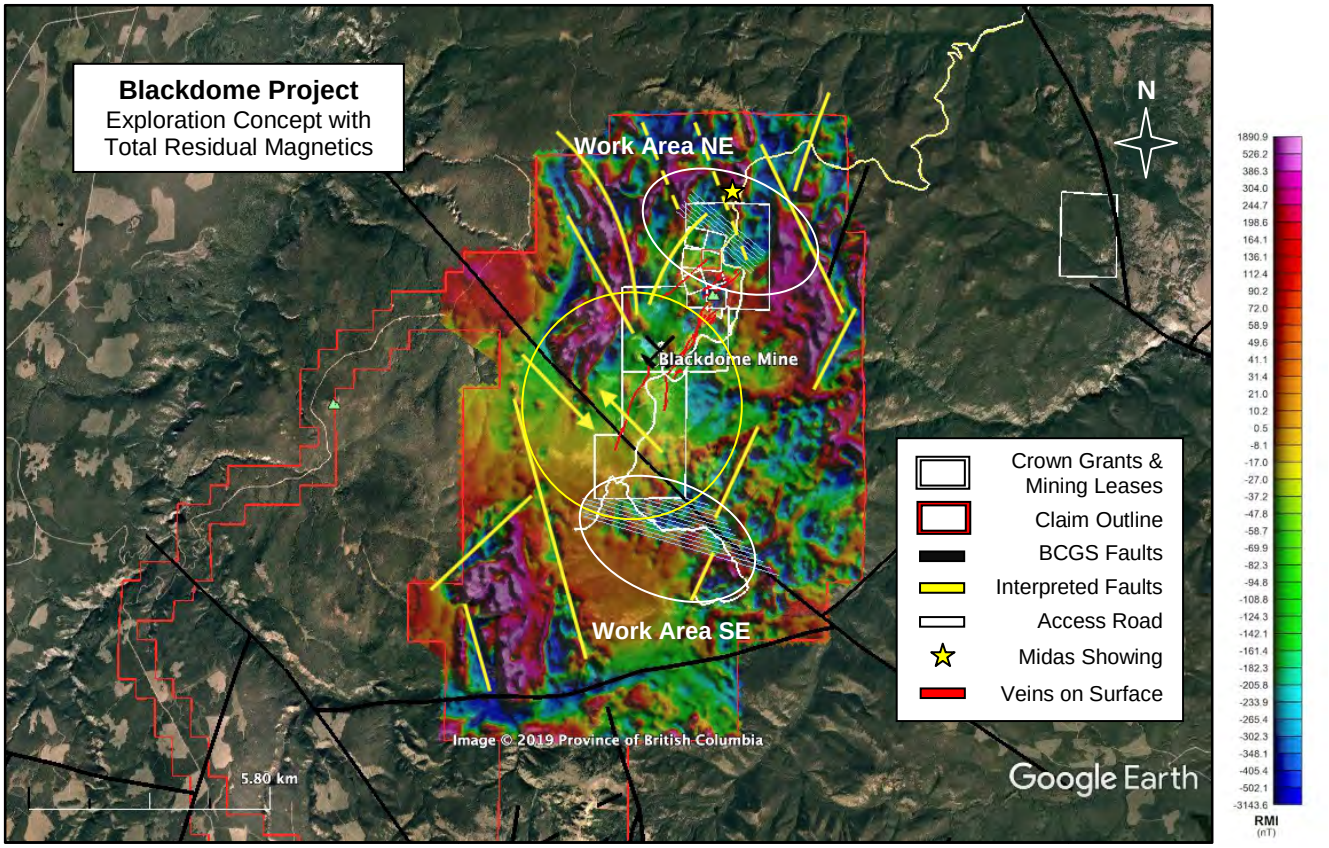



**Figure 8:** Blackdome 2018 Soil Sampling Concept Overlaying Total Residual Magnetics (Screenshot from Google Earth).

The second focus of the 2018 program was to trace the potential extensions of the main mineralized veins north and northeast of the Blackdome mine towards the Midas showing (Minfile 092O 052).

Both soil grids were situated so as to not cover the mining lease or the Crown granted mineral claims such that assessment credits could be claimed. As a result, the soil grids are not directly overlapping known mineralized structures at Blackdome.

# 5.0 Work Performed

The 2018 geochemical soil sampling program at Blackdome was executed in the field in two parts: from September 21 to October 2, 2018; and from October 15 to October 25, 2018.

Besides the supervision in the field by the author, Pero Despotovic, and logistical help from Skeena employees at the office throughout the project, sampling crews were hired to assist in completion of the work. One group of four samplers was supplied by Coast Mountain Geological Ltd. for the first part of the program while the second group of four samplers was hired from TerraLogic Exploration Inc. They also helped with the logistics and supplied the majority of the tools.

The caretaker at the Blackdome mine, Eric Archie, and a local helper from Canoe Creek assisted as additional samplers and provided logistical support. Both are from the nearby Canoe Creek and Dog Creek First Nation bands.

## *5.1 Access Road Preparations*

To facilitate access to the southern grid, and for safety reasons, existing access roads have been brushed from overgrowing trees. Also, an early snow fall end of September forced a temporary shutdown of the program. To gain safe access to the work area again, a grader was used to clear the road of snow. In total, 9 km of access roads were brushed and 13 km of access roads were cleared of snow.



**Figure 9:** Brushing of Overgrown Roads at Blackdome.



**Figure 10:** Early Snow Fall at the End of September 2018 at Blackdome.



**Figure 11:** Grader Clearing Snow on the Roads at Blackdome in October 2018.

## *5.2 Geochemical Soil Sampling*

A total of 2,073 soil sample stations were visited over 51.6 line kilometers spread over 19 lines (7 on the NE grid and 12 on the SE grid). From those sample stations, 2,028 soil samples were collected and 2,027 soil samples were analyzed. One sample from the NE grid (ST18-3441) was lost at the lab and couldn't be retrieved for analysis.

**Table 5:** Sampling Statistics Summary on the NE and SE Grids.

| Grid | Number of Lines | Total Length [km] | Number of Stations | Number of Samples |
|---|---|---|---|---|
| **NE Grid** | 7 | 14.2 | 573 | 556 |
| **SE Grid** | 12 | 37.4 | 1,500 | 1,472 |
| **Total** | **19** | **51.6** | **2,073** | **2,028** |

### 5.2.1 SE Grid

On the SE grid, 12 lines over 37.4 line kilometers were visited, representing 1,500 stations. Of these stations, 1,472 samples were collected and analyzed. Soil sampling lines were spaced 100 m apart and were oriented at 110°, approximately perpendicular to the orientation of the last known veins in the southern part of Blackdome. The soil lines were designed to cover an area where veins / favorable stratigraphy was interpreted to be offset by a sinistral northwest trending strike slip fault. Samples were taken every 25 m along the lines. Figure 12 shows the grid layout and status of sampling of the SE Grid. A full scale version of this map and a map at a larger scale are located in Appendix I.

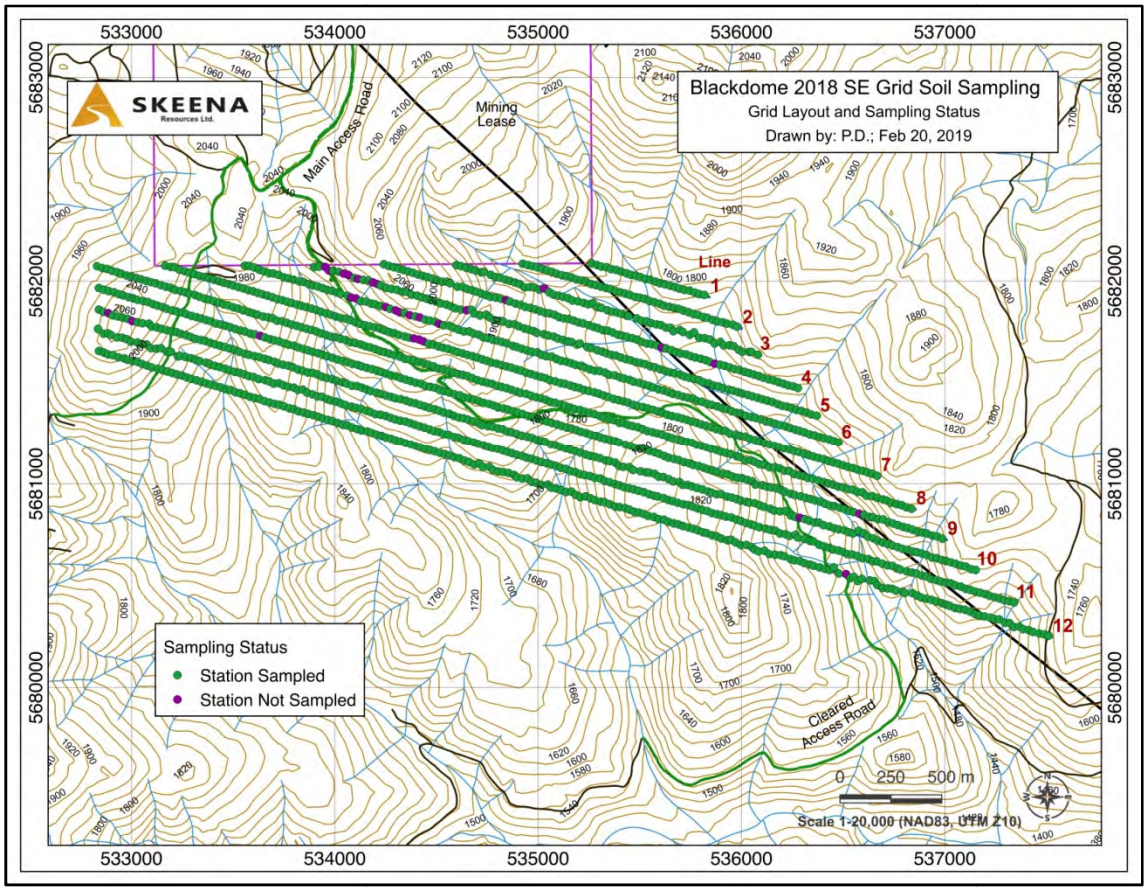



**Figure 12:** Soil Sampling Layout and Status for the SE Grid.

### 5.2.2 NE Grid

A second soil sampling grid was established north east of Black Dome Mountain, towards the Midas showing, to investigate potential extensions of known veins in the northern part of Blackdome.

The NE grid consisted of 7 lines over 14.2 line kilometers, representing 573 stations. From these stations, 556 soil samples were collected and analyzed. One sample from the NE grid (ST18-3441) was lost by the lab and couldn't be retrieved for analysis. The missing sample is listed in the respective assay certificate YVR1811040B as ISS ("insufficient sample") for all assay methods due to a clerical error at the lab.

The soil sampling lines were spaced 100 m apart and oriented at 130°, approximately perpendicular to the orientation of the last known veins in the northern part of Blackdome. Samples were collected every 25 m along the lines.

Figure 13 shows the grid layout and the status of sampling for the NE Grid. A full scale version of this map and a map at a larger scale are located in Appendix I.

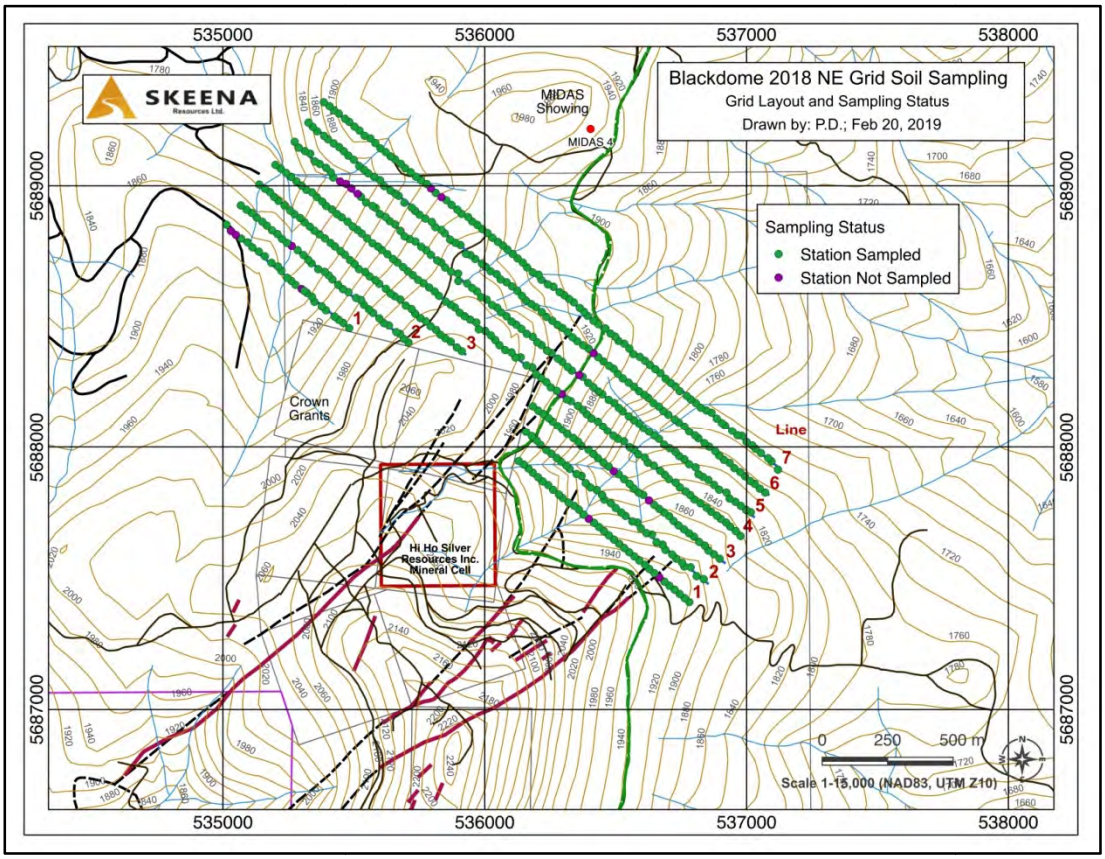



**Figure 13:** Soil Sampling Layout and Status for the NE Grid.

### 5.2.3 Typical Soil Horizons

The Blackdome project area exhibits an affinity to podzolic soils, common to central British Columbia with its coniferous canopy (Figure 14). This soil type is characterized by a bleached grey sandy zone beneath the A-horizon. Occasionally, an ash layer with charcoal from forest fires is present and can be up to 5 cm thick. Fine material is commonly washed down to the B-Horizon, which is then enriched in iron oxides and hydroxides, creating a brownish color.

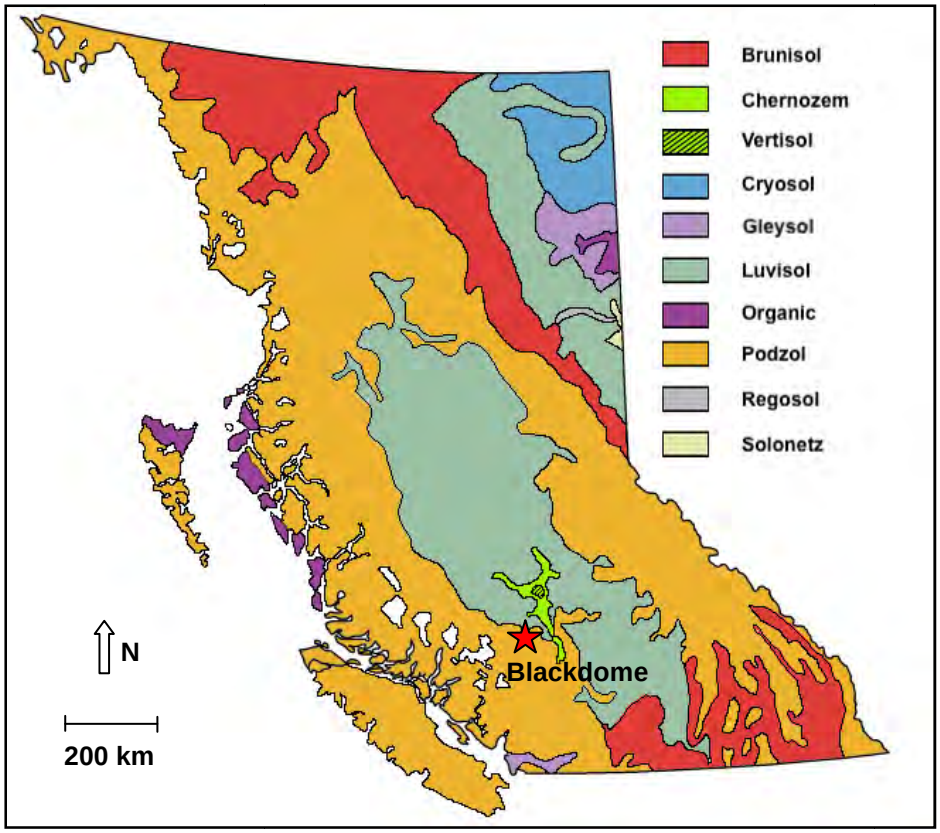



**Figure 14:** Blackdome Project Location on the BC Soil Types Map (Modified after Monoliths.soilweb.ca).

Soil profiles are not well developed in some areas around Blackdome. For example, thick till and talus overburden is common in the south and south east part of the project area and poor soil development is noted on or surrounding outcrops on ridges. The B-horizon varies from grey through brown to bright red (iron oxide rich) in color and varies in depth (3 - 70 cm). The B-horizon is occasionally absent, instead replaced by rocky material representing the C-horizon. As a result, careful selection of sampling locations is required as well as some pre-sieving in the field to acquire sufficient sampling material.

Examples of some soil profiles are pictured in Figures 15 and 16.



**Figure 15:** Typical Example of a Soil Profile in Study Area (Sample ST18-0609).



**Figure 16:** Typical Example of a Soil Profile in Study Area (Sample ST18-0610).

## *5.3 Methodology, QAQC and Analysis*

Soil samplers were assigned specific soil lines and sample stations using handheld GPS units with predefined coordinates from the planned grid loaded. Soil samples were collected by digging shallow pits in the soil horizon using “geotools” or small hand augers.

If a sample station was located in an area which was unsuitable for a sample (i.e. no good soil horizon development, exposed bedrock, trees, streams, swamps, etc.), the samplers were allowed to deviate from the planned GPS point of the sample station by up to 15 m. Samples were not collected near roads or from sites that where the ground was visibly disturbed.

As described in section 5.2.3, the poor development of the B-horizon in some areas required hand sieving of the finer silt-sand fraction to collect at least 0.5 kg of suitable material. The samples were packaged at the sample sites into Kraft paper bags which were labeled with a predefined station number corresponding to the sample number, and tied with flagging tape. For transport back to the base camp, the samples were also packed into polyethylene bags and then backpacks.

At the base camp, the samples were sequentially re-organized into lines and packaged into new polyethylene bags, with each bag containing approximately 25 samples. Polyethylene bags were subsequently wrapped and sealed with duct tape. Sample number sequences were noted on the bags before being placed into rice bags for shipping. The rice bags were sealed with plastic zip ties. Chain of custody records were also kept identifying which samples were located in which rice bags; chain of custody documentation was delivered directly to the laboratory on delivery of the samples. The samples stayed in the secured base camp house until shipping.

The samples were transported directly by the author, Pero Despotovic, to MSA Labs in Langley, BC and handed over to lab personnel with the requisition and chain of custody forms. During one of the sample deliveries, the author was given a tour of the lab facilities and procedures.

The preparation at the lab involved drying the soil sample at low temperature for 36 hours and screening the samples to the minus 80 Tyler mesh (minus 177 µm) fraction (MSA Labs code PRP-757). The plus fraction was discarded. 30 g samples were analyzed for gold via fire assay methods with an ICP finish (MSA Labs code FAS-114). Where there was insufficient material, gold was analyzed similarly to silver and arsenic by ICP-MS (MSA Labs codes IMA-5Ag, IMA-5As, IMA-5Au). Other elements were not been included in the analysis package.

Of the 2,228 samples collected (including the sample lost at the lab), 99 had insufficient sample material for gold fire assay analysis and were instead analyzed using the ICP-MS method. The Au (Final) data in the compiled database is a combination of results by fire assay methods, complemented by ICP-MS methods where insufficient sample material was available to complete the fire assay method.

MSA Analytical Laboratory is a qualified assayer that performs internal assaying controls. Duplicates, certified blanks and standards are systematically used (1 control sample for every 20-25 samples). No external field standards or blanks were used.

# 6.0 Results

This section describes the geochemical assay results for gold, silver and arsenic. The data is separated by grid as they are geographically, and likely geologically and geochemically distinct.

## *6.1 SE Grid*

### 6.1.1 Soil Geochemistry Statistics

In the statistical summary, stations with no samples or assay results are excluded and assay results below the detection limits for gold, silver and arsenic according to their respective analytical methods are set to 0. As a result, 1,472 samples have been statistically analyzed.

The threshold for anomalous gold values is set at above the 95$^{th}$ percentile while strongly anomalous gold in soil values are set above the 98$^{th}$ percentile. As such, gold values in the soil samples are considered anomalous above 5 ppb and strongly anomalous above 8 ppb.

**Table 6:** Blackdome 2018 Geochemistry Statistics Summary for the SE Grid.

| Blackdome 2018 Soil Statistics - SE Grid | | | |
|---|---|---|---|
| | **Au [ppb]** | **Ag [ppm]** | **As [ppm]** |
| **98th Percentile:** | 8.0 | 0.20 | 7.46 |
| **95th Percentile:** | 5.0 | 0.12 | 6.00 |
| **90th Percentile:** | 4.0 | 0.09 | 4.60 |
| **75th Percentile:** | 2.0 | 0.05 | 3.10 |
| **Maximum:** | 312.0 | 0.71 | 40.4 |
| **Minimum:** | 0.0 | 0.00 | 0.30 |
| **Average/Mean:** | 1.6 | 0.04 | 2.53 |
| **Median:** | 0.0 | 0.03 | 2.00 |
| **Mode:** | 0.0 | 0.02 | 1.30 |
| **Standard Deviation:** | 8.4 | 0.05 | 2.44 |
| **Number of Samples:** | 1,472 | 1,472 | 1,472 |

Silver is anomalous above 0.12 ppm (or 120 ppb) and strongly anomalous above 0.20 ppm (or 200 ppb). The highest observed silver assay on this grid was 0.71 ppm (or 710 ppb).

Arsenic is anomalous above 6.00 ppm and strongly anomalous above 7.46 ppm. The highest observed arsenic assay value was 40.4 ppm.

Figures 17 -19 show the histogram and cumulative frequency plots for gold, silver and arsenic on the SE grid.

The Au plot shows an extremely right skewed frequency pattern, with the majority of samples returning values below 10 ppb gold (97.9 %). The highest value of 312 ppb Au occurs as an outlier and corresponds geographically to a sample in the most western part of the SE grid, taken near an exposed andesitic flow marking a topographical ridge. The high skewness could be an indication of the nuggety nature of the gold mineralization, especially when seeing it in conjunction with the less extremely skewed distribution of silver and arsenic.

For the geochemical results maps, the classified intervals have been selected to be close to the percentiles for anomalous values and the frequency bins used, but to be more meaningful visually.

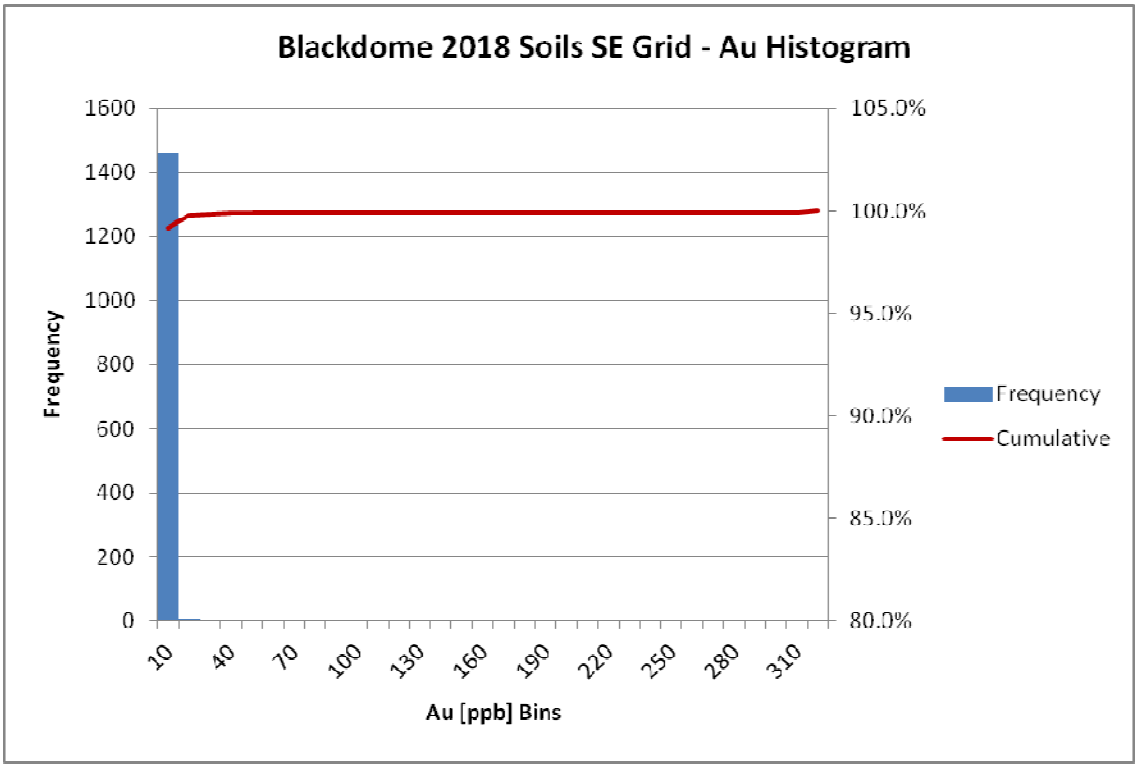



**Figure 17:** Blackdome 2018 Geochemistry Histogram for Au on the SE Grid.

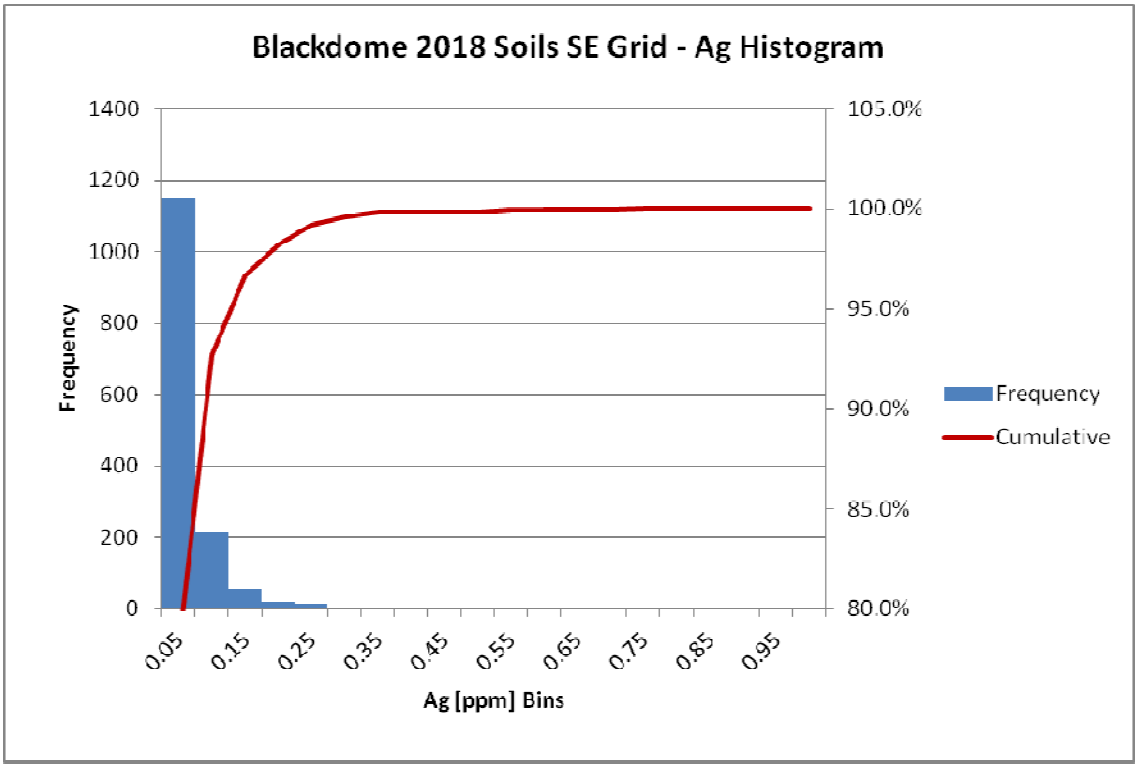



**Figure 18:** Blackdome 2018 Geochemistry Histogram for Ag on the SE Grid.

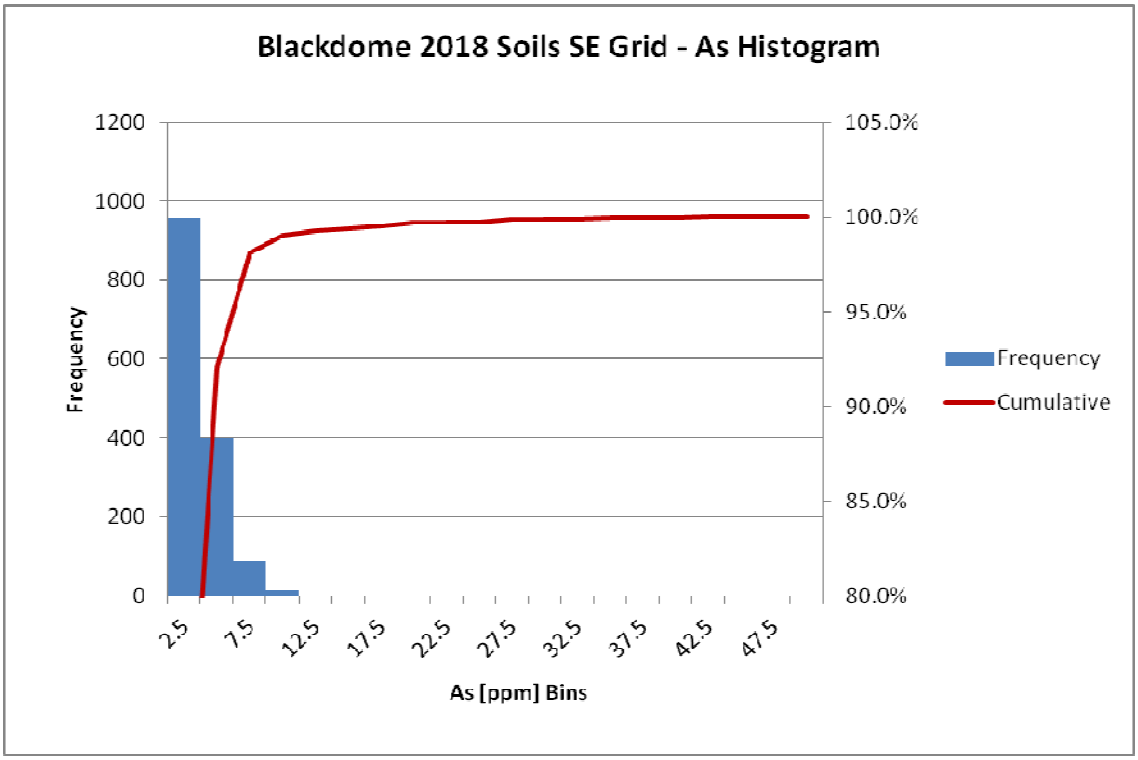



**Figure 19:** Blackdome 2018 Geochemistry Histogram for As on the SE Grid.

### 6.1.2 SE Grid Results Interpretation

Gold results from soil samples in the SE grid at Blackdome do not display any significant pattern. With the majority of the samples returning below the 10 ppb Au threshold for clearly anomalous results, only one sample stands out as an outlier with 312 ppb Au, located on the western edge of the grid. It is located on a ridge of exposed andesitic flows.

This strongly anomalous sample appears to lie along the strike extension of the Watson Vein, or a splice of it, but may also be related to a vein structure. The results show no evidence for the interpreted sinistral strike slip fault.

One of the reasons for the lack of anomalous signatures in gold could be that the majority of the area is covered by deeper till and talus, therefore masking anomalous mineralization from the sampled horizons. Samples closer to bedrock, like the one on the ridge at the western edge of the SE grid, appear more exposed to potential mineralization.

Figure 20 shows gold in soil results for the SE grid with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

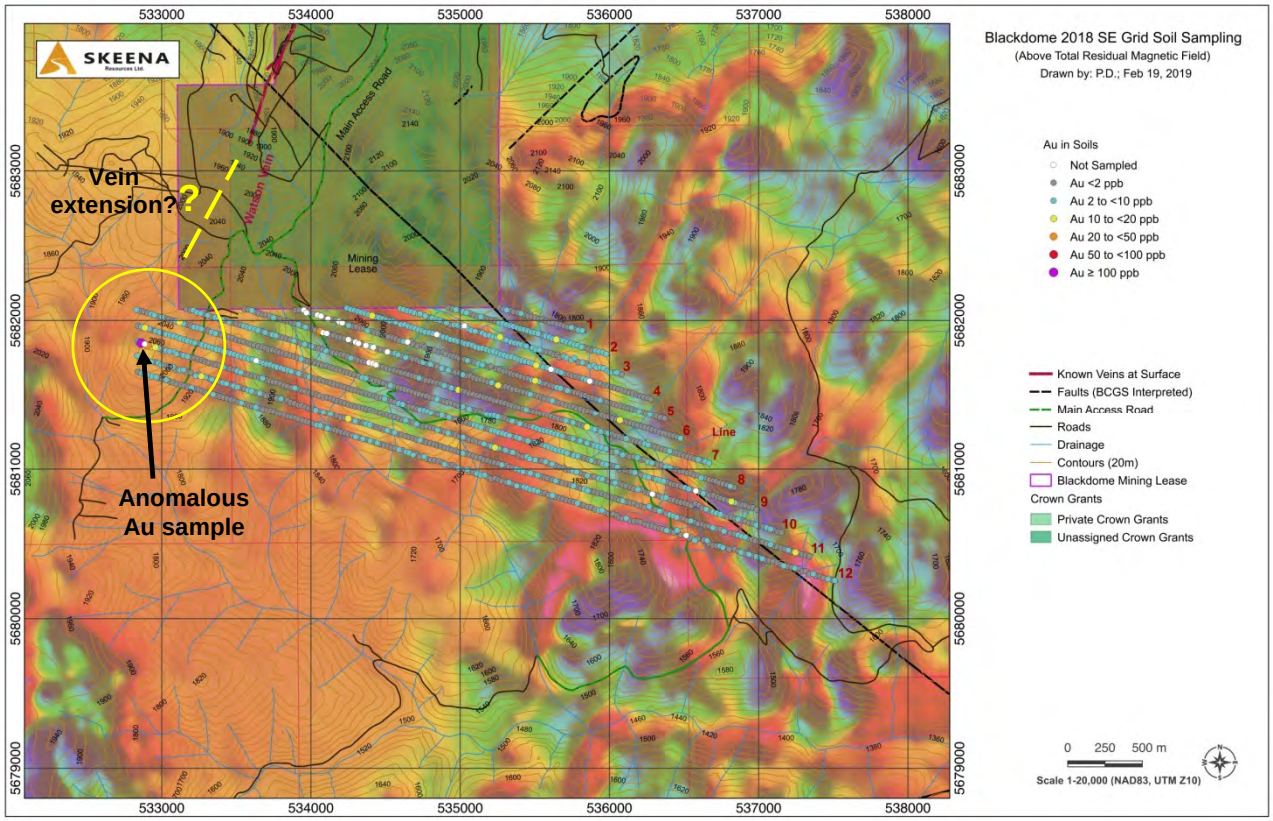



**Figure 20:** Gold in Soils on the SE Grid at Blackdome. Highlights and Interpreted Trends are in Yellow.

Silver results show better alignment of anomalous trends on the SE grid. In the western part of the grid, the predominant trend of anomalies is to the south and south east, while in the eastern part of the grid, southwest trending alignments appear stronger.

Figure 21 shows silver results in soils on the SE grid, with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

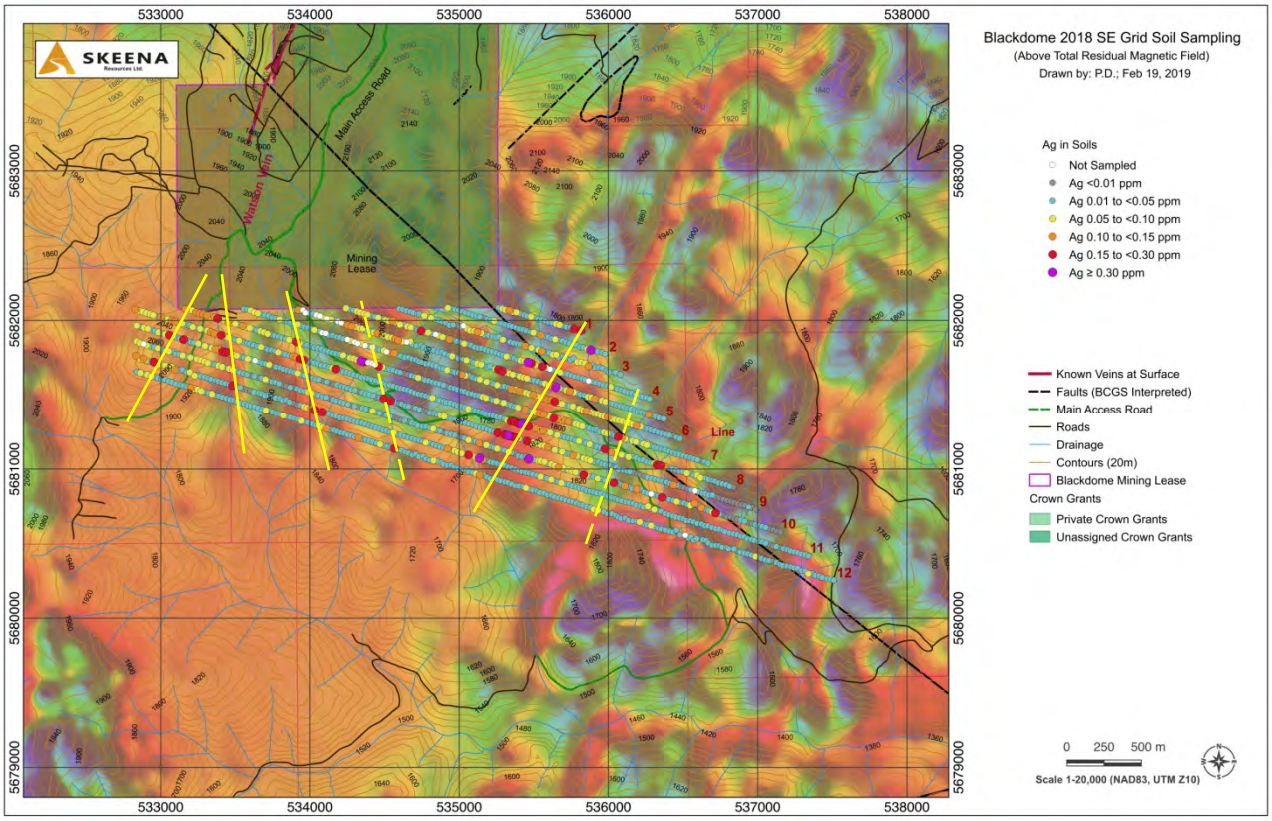



**Figure 21:** Silver in Soils on the SE Grid at Blackdome. Highlights and Interpreted Trends are in Yellow.

Arsenic does not show any distinct pattern aside from two distinct clusters, circled in Figure 22. The westernmost anomaly (A) is located fairly close to a road; it cannot be ruled out that potential contamination from road building activities caused this anomaly. It is, however, also close to the only anomalous gold value, located on a ridge along strike of the Watson Vein.

The second arsenic anomalous area (B) is broader and could well be an indication for a mineralized zone to the north, as the shape of the cluster is widening.

Figure 22 shows arsenic results in soils for the SE grid with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

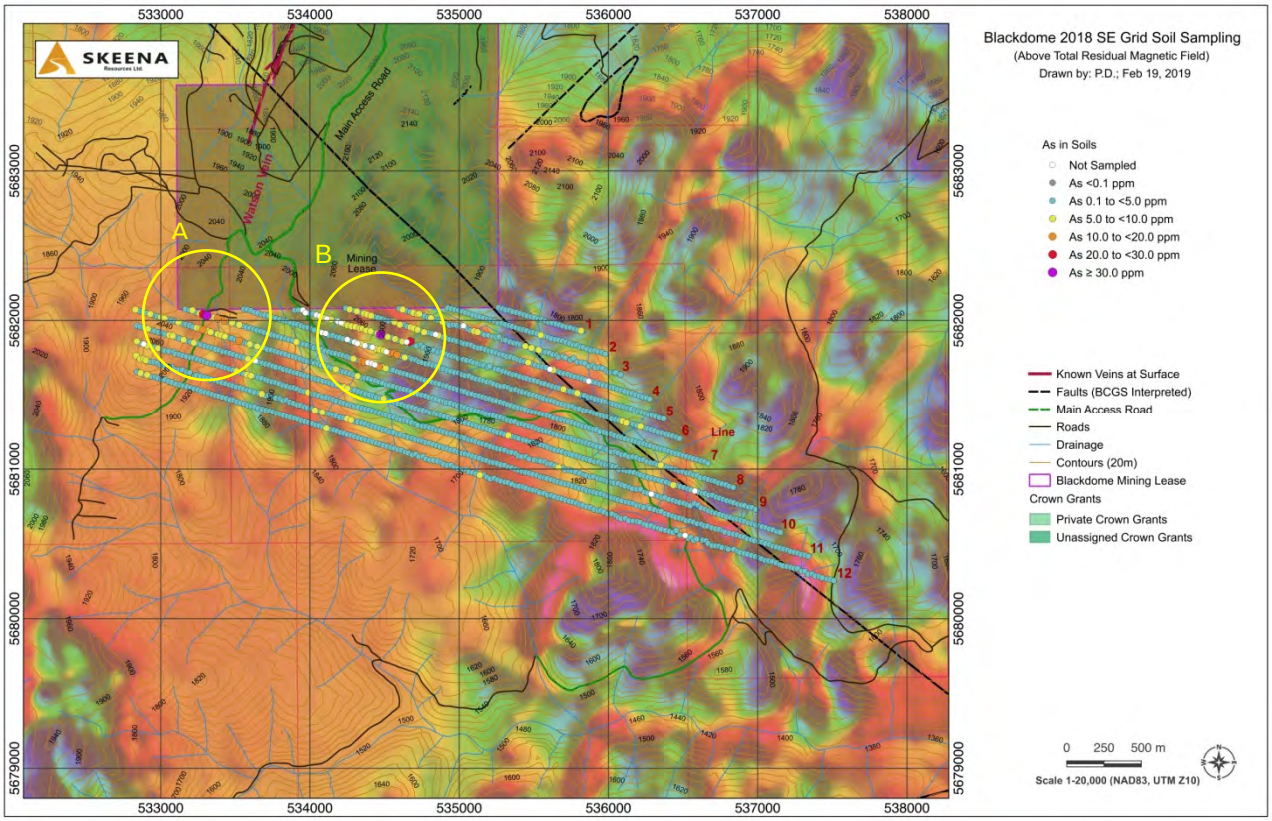



**Figure 22:** Arsenic in Soils on the SE Grid at Blackdome. Highlights and Interpreted Trends are in Yellow.

## *6.2 NE Grid*

### 6.2.1 Soil Geochemistry Statistics

As with the SE grid results, stations with no samples or assay results are excluded from the statistical analysis; assay results below the detection limits for gold, silver and arsenic according to their respective analytical methods are set to 0. As a result, 555 samples were statistically analyzed.

The threshold for anomalous gold values is set at above the 95$^{th}$ percentile while strongly anomalous gold in soil values are set above the 98$^{th}$ percentile. As such, gold values in the soil samples are considered anomalous above 56 ppb and strongly anomalous above 143 ppb.

| Blackdome 2018 Soil Statistics - NE Grid | | | |
|---|---|---|---|
| | Au [ppb] | Ag [ppm] | As [ppm] |
| 98th Percentile: | 143.1 | 0.60 | 41.5 |
| 95th Percentile: | 56.5 | 0.39 | 29.5 |
| 90th Percentile: | 21.0 | 0.25 | 21.9 |
| 75th Percentile: | 7.6 | 0.14 | 13.4 |
| Maximum: | 798.0 | 3.56 | 147.8 |
| Minimum: | 0.0 | 0.02 | 1.6 |
| Average/Mean: | 15.0 | 0.14 | 12.1 |
| Median: | 4.0 | 0.09 | 8.9 |
| Mode: | 0.0 | 0.05 | 6.7 |
| Standard Deviation: | 57.8 | 0.21 | 12.3 |
| Number of Samples: | 555 | 555 | 555 |

**Table 7:** Blackdome 2018 Geochemistry Statistics Summary for the NE Grid.

Below are the histogram and cumulative frequency plots for gold, silver and arsenic on the NE grid. They show the same skewed right frequency distribution pattern, although less extreme, as the SE grid. The same relationship applies to silver and arsenic results; the latter has the least skewed distribution.

Silver is considered anomalous above 0.39 ppm (or 390 ppb) and strongly anomalous above 0.60 ppm (or 600 ppb). The highest observed silver assay on this grid was 3.56 ppm.

Arsenic is anomalous above 29.5 ppm and strongly anomalous above 41.5 ppm. The highest arsenic assay value was 147.8 ppm.

The resulting geochemical maps show classified intervals that are selected to be close to the percentiles for anomalous values and the frequency bins used.

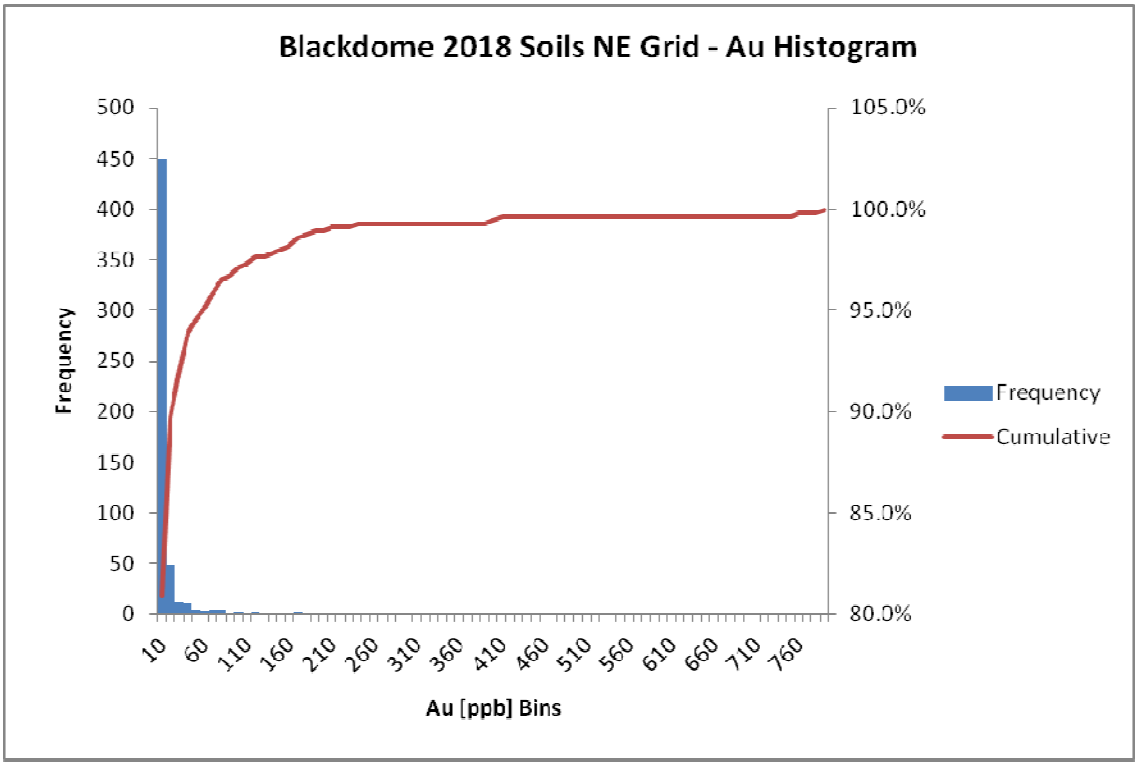



**Figure 23:** Blackdome 2018 Geochemistry Histogram for Au on the NE Grid.

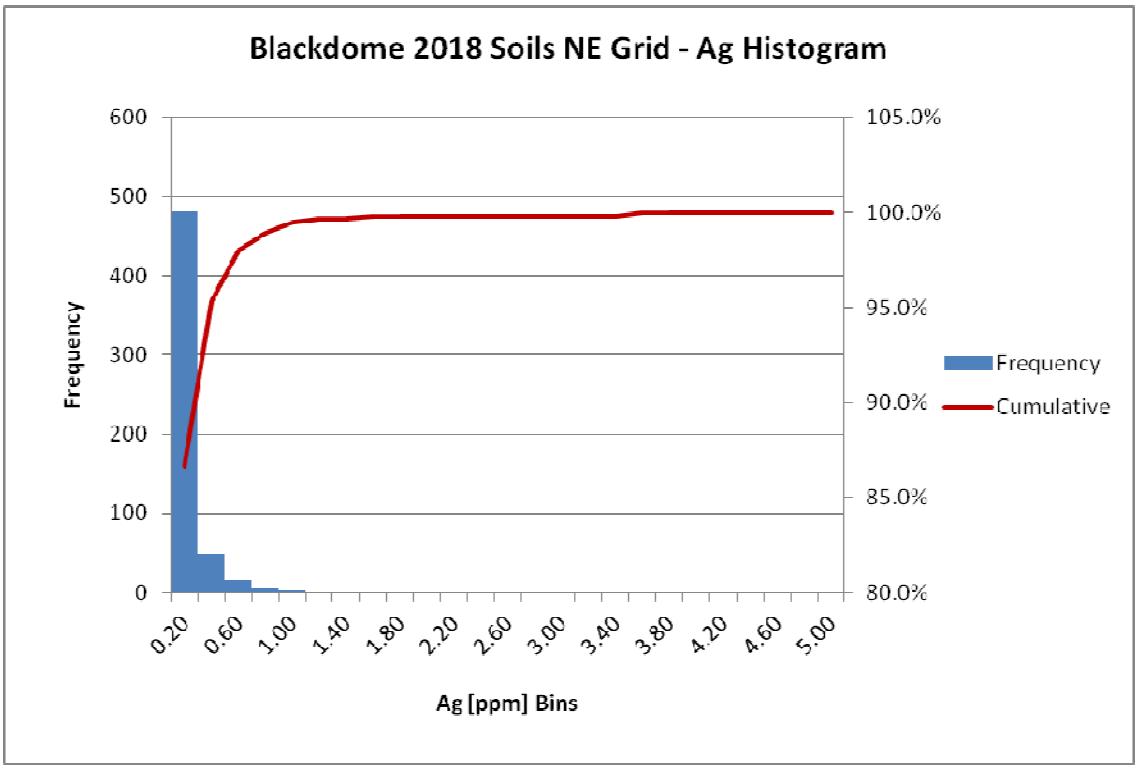



**Figure 24:** Blackdome 2018 Geochemistry Histogram for Ag on the NE Grid.

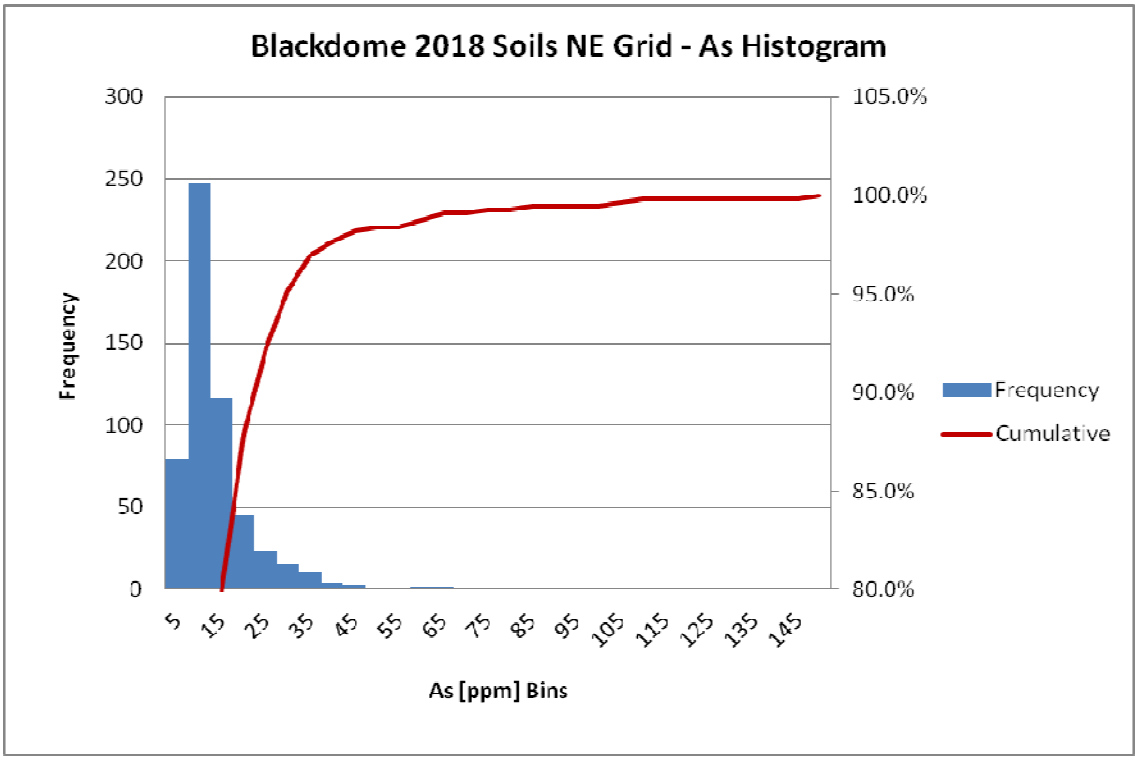



**Figure 25:** Blackdome 2018 Geochemistry Histogram for As on the NE Grid.

### 6.2.2 NE Grid Results Interpretation

Gold in soils for the NE grid indicate strong potential for extensions of the No. 17 and Redbird veins to the north. A third weakly anomalous trend is present in a southwestern strike direction from the Midas showing. It could indicate a slight sinistral offset or extension of the Giant vein.

Figure 26 shows gold in soils on the NE grid with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

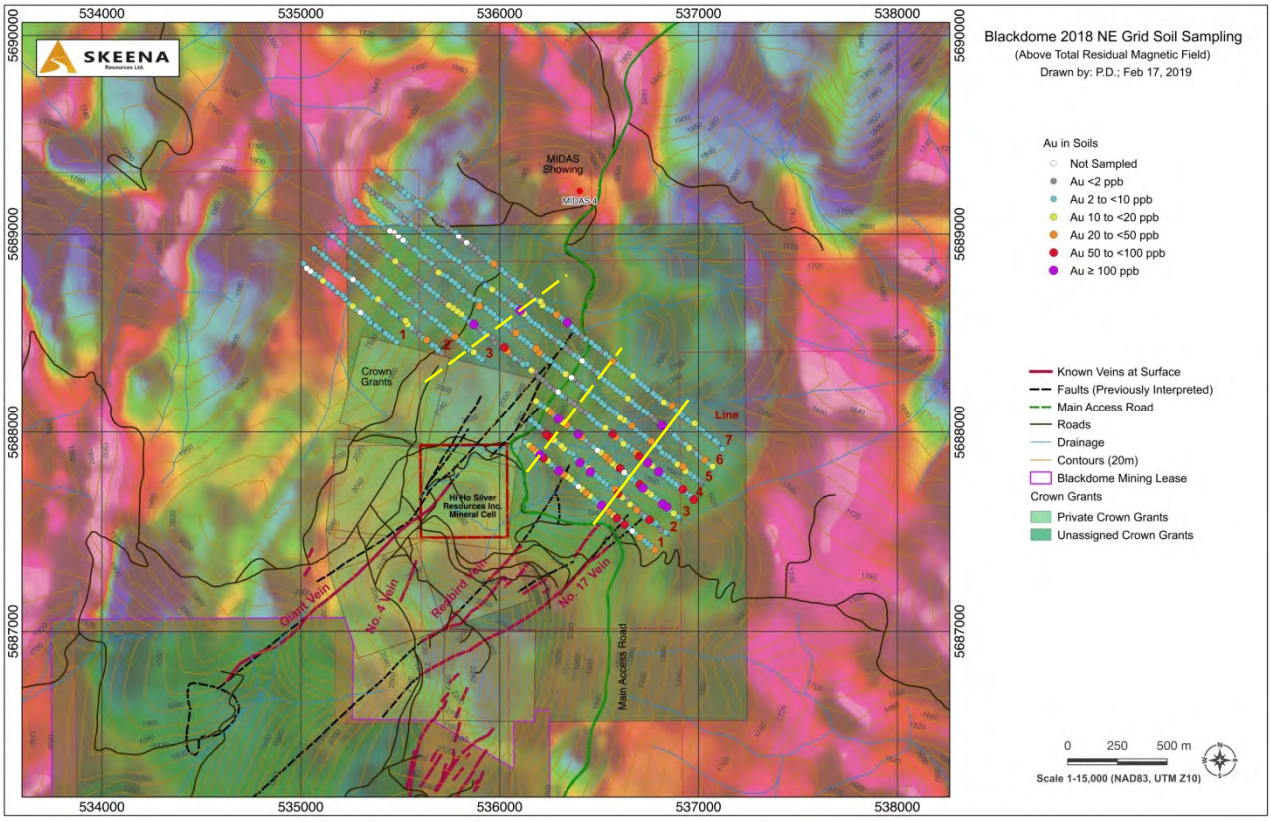



**Figure 26:** Gold in Soils on the NE Grid at Blackdome. Interpreted Trends are in Yellow.

Silver results show a similar response to the SE grid, with a stronger pattern in the soil assays in the NE grid. Besides the three potentially mineralized trends seen in the gold assays, a fourth trend can be seen further west, appearing also slightly bent and pointing towards the Midas showing. The silver soil assays also show a stronger contrast in the anomaly than gold.

Figure 27 shows silver results in soils for the NE grid with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

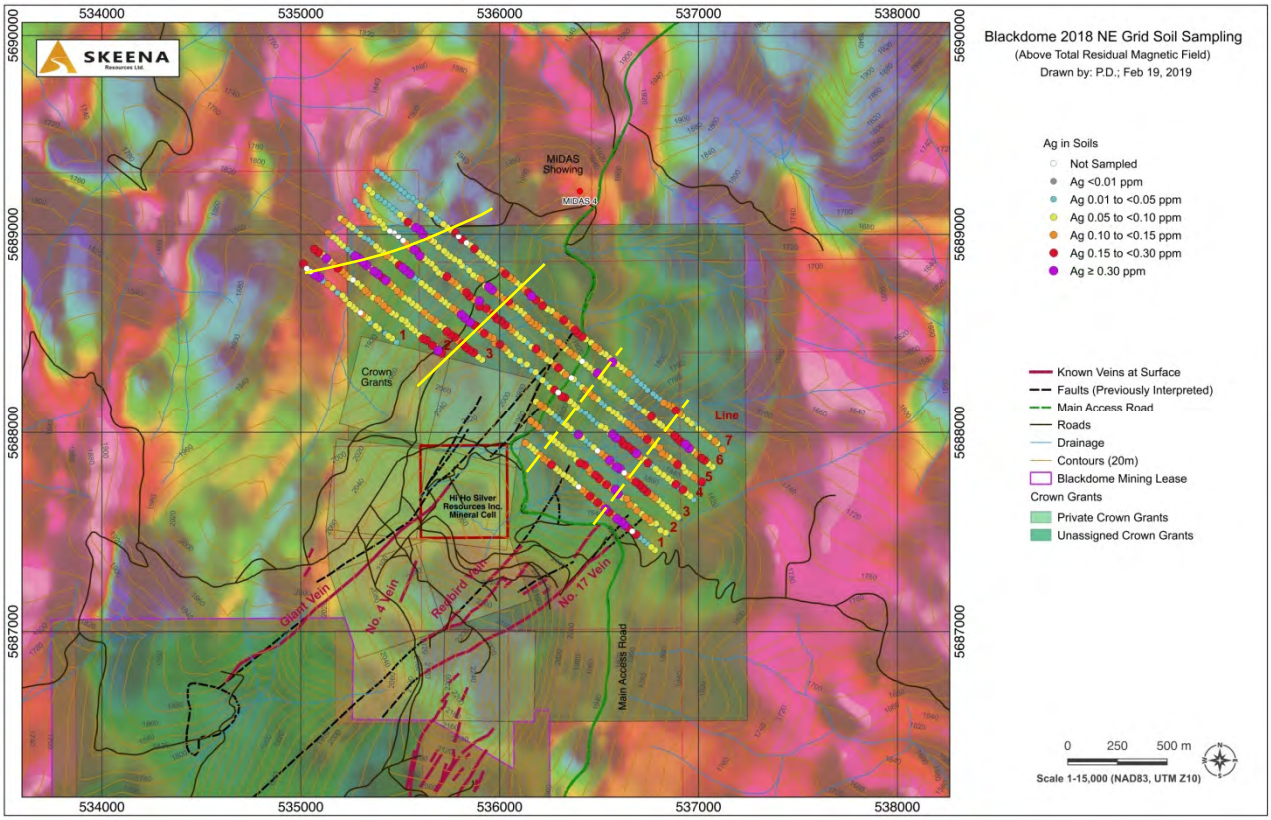



**Figure 27:** Silver in Soils on the NE Grid at Blackdome. Highlights and Interpreted Trends are in Yellow.

Arsenic results show a broad spread of anomalies, largely coincidental with gold and silver. Understanding to which extent the arsenic values are influenced by past trenching or waste dumps, a full compilation of historic data is required.

Figure 28 shows arsenic results in soils for the NE grid with highlighted areas and trend lines in yellow. The full scale version of this map and a map at a larger scale are located in Appendix I.

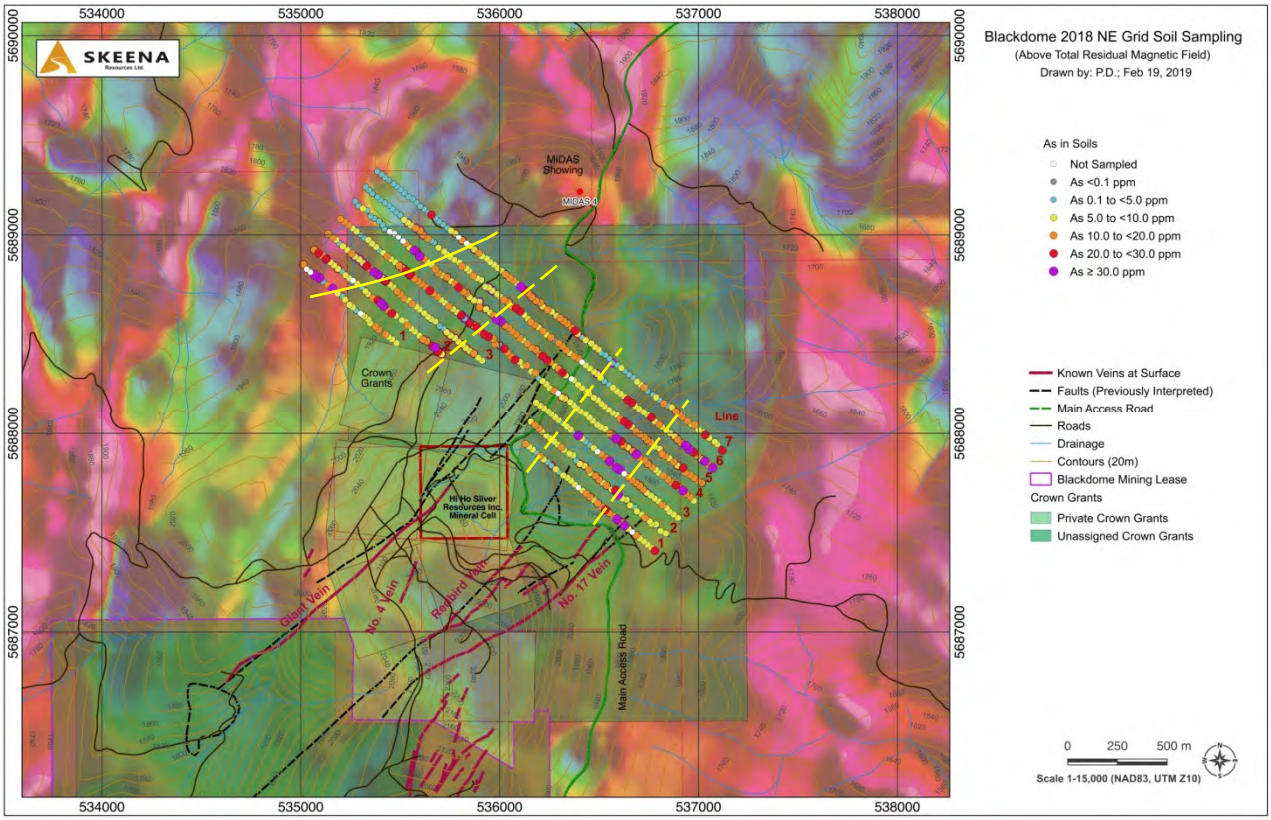



**Figure 28:** Arsenic in Soils on the NE Grid at Blackdome. Highlights and Interpreted Trends are in Yellow.

# 7.0 Conclusions and Recommendations

The 2018 geochemical exploration program at Blackdome was successful in delineating targets for further exploration.

The author recommends extending the NE soil grid towards the Midas showing to confirm that there is a link. Some infill soil sampling could also be completed on the existing grid to increase the sampling density such that lines are 50 m apart while maintaining the 25 m sample spacing along line.

For the SE grid, soil sampling could be extended to the west to cover the ridge of andesitic flows and help better define the extent of the anomaly surrounding the highest gold value returned during this campaign. Data from the exploration on the adjacent Richman claims should be incorporated in defining how far west the grid should be expanded. Consideration should be given to re-analyzing samples from the SE grid using a finer fraction than the standard minus 80 Tyler mesh (< 177 µm) fraction used commonly in Canada. Recent research from Ryan Noble at the CSIRO (see Labwest, 2019) is showing that the anomaly to background ratio for gold in soil samples (and other elements) is significantly better when using the ultrafine fraction (< 4 µm) for analysis. It should also improve the skewness in statistical distributions as it shows finer granularities and the potential to discover different populations in the statistical data. The lab used for this program (MSA Labs in Langley, BC) has the capabilities to sample the < 25 µm soil fraction and could also purchase sieves to sample the < 4 µm. The analytical procedure would not need to be changed although the sample preparation time would be longer, as the finer fraction would need to be decanted. If this revised procedure is successful, the soil sampling methodology should be adjusted going forward in order to reflect the special circumstances at Blackdome, with the large till and talus cover in some areas and to deliver better results in anomaly to background ratios overall.

If moving forward, there is no limitation on exploration expenditures being made on mineral claims, the soil sampling grids should be expanded to the known mineralized veins located on the Crown grants or mining leases.

Before further advanced exploration takes place, compilation and digitization of all data is recommended.

Further, during a data compilation phase, spectral imaging data (such as ASTER, Sentinel-2A, and others) could be acquired and analyzed. The dominant propylitic and argillic alteration could be mapped and assist in defining regional trends in mineralization or open up areas for exploration previously not studied in detail.

Understanding block faulting in the Blackdome area is key for further exploration success as those fractures were used as conduits for mineralization. Besides compiling data from previously mapped structures in trenches, from underground and surface mapping and interpreting them systematically, aerial photos and spectral imaging data as well as DEMs generated from aerial surveys could be used to aid in the interpretation.

Geological mapping in the field should corroborate interpretations from the exploration work mentioned above and could develop new ideas. If the tasks start early in the season, then there could be sufficient time to test some of the targets later in the year by trenching and / or drilling.

## 8.0 Statement of Costs

Below is a summary of costs incurred during the field work, for geochemical analysis and report writing. All expenditure amounts are in Canadian dollars.

**Table 8:** Statement of Costs for the Blackdome 2018 Soil Sampling Program.

| | |
|---|---|
| **PERSONNEL** | **$66,026.96** |
| **Project Management, Supervision and Sampling** | **$16,262.50** |
| Pero Despotovic (Home Office Rate @ $450 / day) - Temp Employee | $4,387.50 |
| Pero Despotovic (Field Rate @ $475 / day) - Temp Employee | $11,875.00 |
| **Coast Mountain Geological Sampling** | **$22,739.06** |
| Senior Sampler @ $450 / day + GST | $5,670.00 |
| 3 Samplers @ $425 / day + GST | $16,065.00 |
| T. Davidge Planning and Preparation @ $425 / day + GST | $557.81 |
| G. Schellenberg Planning and Preparation @ $425 / day + GST | $446.25 |
| **TerraLogic Sampling** | **$21,064.58** |
| Senior Sampler @ $575 / day + GST | $6,641.25 |
| 3 Samplers: one @ $450 / day, one @ $400 / day and one @ $350 / day + GST | $13,860.00 |
| TerraLogic Planning and Preparation as per invoice + GST | $563.33 |
| **Canoe Creek / Dog Creek Band Sampling** | **$5,960.82** |
| Eric Archie (Mine Caretaker, Project Assistant, Sampler + Truck) - Employee | $4,360.82 |
| Ian Billy (Sampler, ~ $200 / day) - Temp Employee | $1,600.00 |
| **COMMUNICATIONS** | **$1,248.14** |
| Coast Radios (6x) and Satellite Phones (2x) + 15% Admin + GST | $652.92 |
| Shipping charge for returning defective radio + GST | $13.49 |
| TerraLogic Radios (4x) @ $55 per week + GST | $362.67 |
| TerraLogic Radios (3x Extra Rented) + 10% Admin + GST | $61.79 |
| TerraLogic Satellite Phone + 10% Admin + GST | $157.27 |
| **TRANSPORTATION** | **$16,272.64** |
| Coast Rental Truck @ ~ $100 / day (w. 2,800 km free) + 15% Admin + GST | $1,882.18 |
| TerraLogic Truck @ $100 / day + $0.30 / km (~ 2,580 km) + 10% Admin + GST | $2,430.33 |
| Skeena own ATV Use @ $100 / day | $100.00 |
| Pero Despotovic own Truck ($0.55 per road km Bralorne to Camp, Shopping, Lab) | $2,198.90 |
| Pero Despotovic own Truck ($0.75 per off-road km Camp to Blackdome) | $1,578.75 |
| Gas for Trucks either by Coast, TerraLogic or Pero (incl. GST and Admin Fees, where applicable) | $3,185.69 |
| Public Transport (incl. GST and Admin Fees, where applicable) | $276.78 |
| Grader Opening Road After Snowfall ($200 / h + GST) | $4,620.00 |
| **ACCOMMODATION** | **$2,688.00** |
| House Rental + Internet / Phone Use ($600 + $40 per week + GST) | $2,688.00 |
| **MEALS / GROCERIES** | **$3,174.99** |
| Groceries Either by Coast (+15% Admin), TerraLogic (+10% Admin) or Pero | $2,480.54 |
| Meals While Traveling / Take Out / Restaurants (15%/10% Admin where applicable) | $694.45 |

Continued on next page.

**Table 8** continued.

| | |
|---|---|
| **HARDWARE / TOOLS** | **$5,433.16** |
| Field Equipment Rental 4x @ $15 per man / day (Coast Mountain) + GST | $756.00 |
| Field Equipment Rental 5 @ $60 / week (TerraLogic) + GST | $494.55 |
| Laptop Rental (TerraLogic) @ $60 / week (2x) + GST | $181.34 |
| Chainsaw Rental (TerraLogic) @ $45 / week (1x) + GST | $74.18 |
| Field Supplies by Coast (sample bags, totes, kitchen utensils) + 15% Admin + GST | $2,896.82 |
| Backroads Maps Book | $31.45 |
| Chains for Chainsaw | $65.64 |
| Tire Repair Sets | $15.48 |
| Extra Handheld Radios (while one from Coast broken) | $116.57 |
| Tire Repair Truck (Pero) | $158.37 |
| Foam Mattresses (Pero) | $503.72 |
| GPS AA Batteries | $15.87 |
| Deadbolt for Koster House | $11.14 |
| Gloves, Toe and Hand Warmers | $85.32 |
| Duct Tape | $26.71 |
| **SOFTWARE** | **$823.00** |
| Manifold GIS Software | $823.00 |
| **LAB ANALYSIS (MSA Labs)** | **$51,720.16** |
| $24.45 / Sample (Au FA, and Ag, As ICP; over limit, low sample weight extra) + GST | $51,720.16 |
| **REPORT WRITING** | **$6,750.00** |
| Pero Despotovic (Home Rate @ $450 / day) | $4,500.00 |
| Rupert Allan, Ron Nichols (Skeena) Supervision and QP (@ $750 / day) | $2,250.00 |
| **Total** | **$154,137.05** |

## 9.0 References

BCGS (2019): Minfile Mineral Inventory Database for British Columbia - Blackdome 092O 053. http://minfile.gov.bc.ca.

BSGS (2019): MapPlace2 - Online Mapping Software in Beta Stage. http://142.34.2.40/mapguide31/fusion/templates/mapguide/slate/index.html?ApplicationDefinition=Library://MapPlace2.ApplicationDefinition&locale=ena

Gruenwald, W. and Shaddrick, D.R (2003): Blackdome South Geological and Geochemical Assessment Report - ARIS 27132. 48 pages.

Colpron, M. (2007): Northern Cordilleran terranes and their interactions through time - GSA Today: v. 17, no. 4/5. 7 pages.

Harrop, J.C. (2008): Blackdome Drilling Assessment Report - ARIS 30071. 210 pages.

Labwest (2019): Surface Exploration Using Ultrafine Soils - Effectiveness Demonstrated by Labwest Sponsored CSIRO/MRIWA Project. https://www.labwest.net/services/surface-geochemistry/ultrafine/

Micon International Ltd. (2010): Blackdome-Elizabeth PEA. 271 pages.

Sona Resources Corp. (2015): Corporate Presentation. 28 pages.

Stacey J.R. (2017): Blackdome-Elizabeth Geophysical Survey Assessment Report - ARIS 36561. 135 pages with appendices and data files.

# Appendix I

# (Full Sized Maps)

SKEENA Resources Ltd.

520000 530000 540000 550000

5690000 5680000 5670000 5660000 5650000

1021806
1030221
1030270
1055078
1055165
1055079
1055080
1044659
509427
509428
509621
1044660
509145
509429
1059449
509143
539009
1059419
Blackdome
FAIRLESS CREEK
539008
1049386
1044791
509426
1036956
511687
723162
1044793
1045917
509618
BLACKDOME
1044790
509535
1044658
509555
509560
541801
1029609
509610
509537
1045918
1045919
535738
509562
509564
509554
1044814
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1044715
509527
509530
1044780
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1044737
1044854
1044856
535993
1044716
1044801
1060533
1044799
528598
1044800
535925
1044652
1046950
1044798
1060532
539006
1044797
1044795
528597
POISON MOUNT CREEK
528594
1060534
POISON MOUNTAIN
APEX
528595
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509411
1044665
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666063
666044
509358
509417
509359
666083
Elizabeth
509356
511626
BLUE CREEK
ELIZABETH
1044666
509415
SUNNY
1044667
1060476
1064212
BIG SHEEP MOUNTAIN
1064210
509405
1053489
1060454
509354
509357
PERIDOTITE CREEK
1062266
1063304
ROB
1053481
1055294
EMPIRE VALLEY
FRENIER
1056730
B6
MIDAS
BORIN CREEK
MUGWUMP
MANITOU
506719
525464
502929
502853
502828
502835
TUNGSTEN KING
SILVERQUICK MINE
520689
TUNGSTEN QUEEN
502887
817562
825342
NOAXE CREEK
825362
PAUL
825382

## Mineral Claims

- Claim Outline
- Blackdome Mining Lease
- Placer Cells
- Mineral Cells
- Mining Leases

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

## Minfile

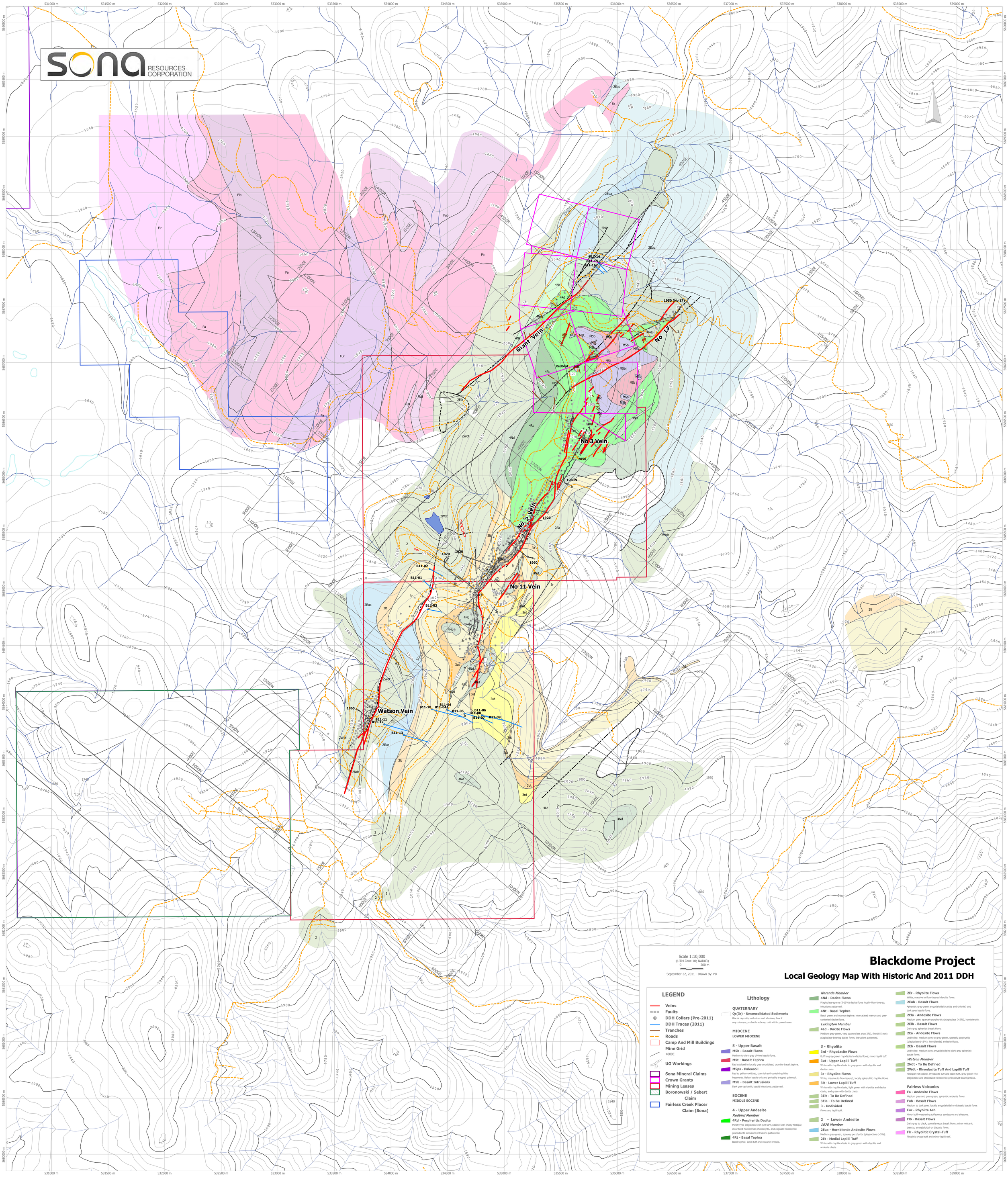
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- Past Producer
- Developed Prospect
- Prospect
- Showing
- Anomaly
- Unknown

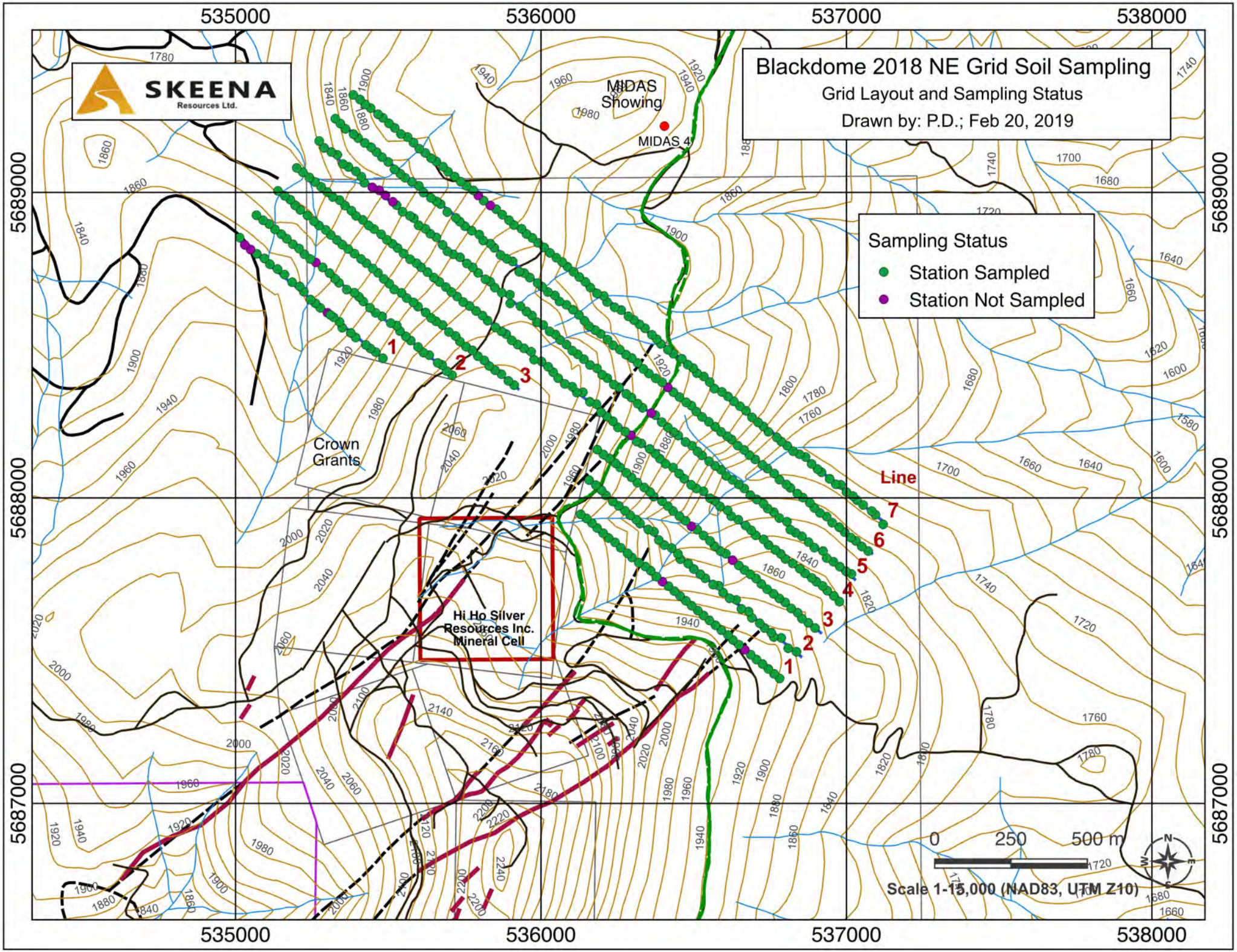
# Blackdome-Elizabeth Project Claim Map

Drawn by: P.D.; Feb 25, 2019

0 1 2 km

Scale 1-50,000 (NAD83, UTM Z10)


Giant Vein
No 17
No 3 Vein
No 2 Vein
No 11 Vein
Watson Vein
Redbird
1950 (No 17)
2050
1960N
1920
1870
1865
B11-14
B11-15
B11-16
B11-01
B11-02
B11-03
B11-04
B11-04A
B11-05
B11-06
B11-07
B11-08
B11-09
B11-10
B11-11
B11-12
B11-13
Scale 1:10,000
(UTM Zone 10; NAD83)
0 200 m
September 22, 2011 - Drawn By: PD
Blackdome Project
Local Geology Map With Historic And 2011 DDH
LEGEND
Veins
Faults
DDH Collars (Pre-2011)
DDH Traces (2011)
Trenches
Roads
Camp And Mill Buildings
Mine Grid
4000E
UG Workings
Sona Mineral Claims
Crown Grants
Mining Leases
Boronowski / Sebert Claim
Fairless Creek Placer Claim (Sona)
Lithology
QUATERNARY
Qs(3r) - Unconsolidated Sediments
Glacial deposits, colluvium and alluvium; few if any outcrops; probable subcrop unit within parentheses.
MIOCENE
LOWER MIOCENE
5 - Upper Basalt
M5b - Basalt Flows
Medium to dark grey olivine basalt flows.
M5t - Basalt Tephra
Red oxidized to locally grey unoxidized, crumbly basalt tephra.
M5ps - Paleosoil
Red to yellow oxidized, clay rich soil containing lithic fragments. Below basalt unit and probably trapped paleosoil.
M5b - Basalt Intrusions
Dark grey aphanitic basalt intrusions; patterned.
EOCENE
MIDDLE EOCENE
4 - Upper Andesite
Redbird Member
4Rd - Porphyritic Dacite
Porphyritic plagioclase-rich (30-60%) dacite with chalky feldspar, chloritized hornblende phenocrysts, and cognate hornblende granodiorite inclusions;intrusions patterned.
4Rt - Basal Tephra
Basal tephra: lapilli tuff and volcanic breccia.
Noranda Member
4Nd - Dacite Flows
Plagioclase-sparse (5-15%) dacite flows locally flow-layered; intrusions patterned.
4Nt - Basal Tephra
Basal green and maroon tephra: intercalated marron and grey contorted dacite flows.
Lexington Member
4Ld - Dacite Flows
Medium grey-green, very sparse (less than 3%), fine (0.5 mm) plagioclase-bearing dacite flows; intrusions patterned.
3 - Rhyolite
3rd - Rhyodacite Flows
Buff to grey-green rhyodacite to dacite flows; minor lapilli tuff.
3ut - Upper Lapilli Tuff
White with rhyolite clasts to grey-green with rhyolite and dacite clasts.
3r - Rhyolite Flows
White, massive to flow-layered, locally spherulitic rhyolite flows.
3lt - Lower Lapilli Tuff
White with rhyolite clasts, light green with rhyolite and dacite clasts, and green with dacite clasts.
3Elt - To Be Defined
3Ela - To Be Defined
3 - Undivided
Flows and lapilli tuff.
2 - Lower Andesite
1870 Member
2Eua - Hornblende Andesite Flows
Medium grey-green, sparsely porphyritic (plagioclase (<5%).
2Et - Medial Lapilli Tuff
White with rhyolite clasts to grey-green with rhyolite and andesite clasts.
2Er - Rhyolite Flows
White, massive to flow-layered rhyolite flows.
2Eub - Basalt Flows
Aphanitic grey-green amygdaloidal (calcite and chlorite) and dark grey basalt flows.
2Ela - Andesite Flows
Medium grey, sparsely porphyritic (plagioclase (<5%), hornblende).
2Elb - Basalt Flows
Dark grey aphanitic basalt flows.
2Ea - Andesite Flows
Undivided: medium grey to grey-green, sparsely porphyritic (plagioclase (<5%), hornblende) andesite flows.
2Eb - Basalt Flows
Undivided: medium grey amygdaloidal to dark grey aphanitic basalt flows.
Watson Member
2Ndt - To Be Defined
2Wdt - Rhyodacite Tuff And Lapilli Tuff
Feldspar-rich dacite, rhyodacite tuff and lapilli tuff, grey-green fine plagioclase and chloritized hornblende phenocryst-bearing flows.
Fairless Volcanics
Fa - Andesite Flows
Medium grey and grey-green, aphanitic andesite flows.
Fub - Basalt Flows
Medium to dark grey, locally amygdaloidal or diabasic basalt flows
Fur - Rhyolite Ash
Minor buff-weathering tuffaceous sandstone and siltstone.
Flb - Basalt Flows
Dark grey to black, porcellaneous basalt flows; minor volcanic breccia, amygdaloidal or diabasic flows.
Flr - Rhyolitic Crystal-Tuff
Rhyolitic crystal-tuff and minor lapilli tuff.


SKEENA
Resources Ltd.
Blackdome 2018 NE Grid Soil Sampling
Grid Layout and Sampling Status
Drawn by: P.D.; Feb 20, 2019
Sampling Status
Station Sampled
Station Not Sampled
MIDAS Showing
MIDAS 4
Crown Grants
Hi Ho Silver Resources Inc. Mineral Cell
Line
1
2
3
4
5
6
7
535000
536000
537000
538000
5689000
5688000
5687000
0
250
500 m
Scale 1-15,000 (NAD83, UTM Z10)
N
S
E
W

# Blackdome 2018 NE Grid Soil Sampling

Grid Layout and Sampling Status

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd.

534500 535000 535500 536000 536500 537000 537500

5689500 5689000 5688500 5688000 5687500 5687000

509427

509428

509429

509621

1044660

509145

509143

511687

509618

MIDAS Showing

MIDAS 4

Crown Grants

1059449
Hi Ho Silver Resources Inc.
Mineral Cell

Line 1 2 3 4 5 6 7

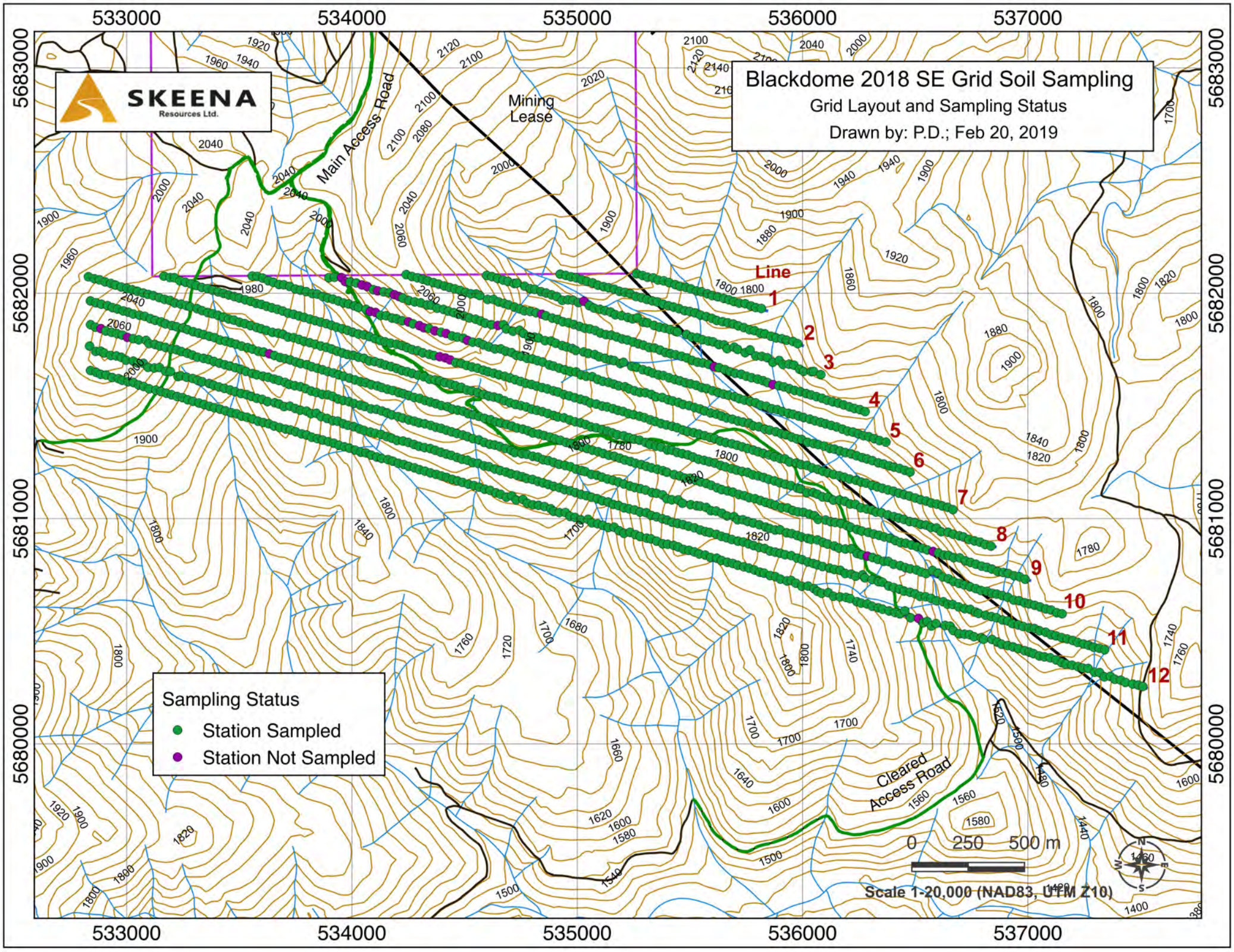
Sampling Status
- Station Sampled
- Station Not Sampled

Mineral Cell Claims
- Placer Cells
- Mineral Cells
- Claim Outline
- Mining Leases
- Crown Grants
- Veins on Surface
- Interpreted Faults
- BCGS Faults
- Main Access Road
- Roads
- Drainage
- Contours

Minfile
- Producer
- Past Producer
- Developed Prospect
- Prospect
- Showing
- Anomaly
- Unknown

100 0 100 200 300 m

Scale 1-5,000 (NAD83, UTM Z10)


Blackdome 2018 SE Grid Soil Sampling
Grid Layout and Sampling Status
Drawn by: P.D.; Feb 20, 2019
SKEENA
Resources Ltd.
Mining Lease
Main Access Road
Cleared Access Road
Line
1
2
3
4
5
6
7
8
9
10
11
12
Sampling Status
Station Sampled
Station Not Sampled
0 250 500 m
Scale 1-20,000 (NAD83, UTM Z10)
533000
534000
535000
536000
537000
5683000
5682000
5681000
5680000

# Blackdome 2018 SE Grid Soil Sampling

Grid Layout and Sampling Status

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd.

Sampling Status
- Station Sampled
- Station Not Sampled

Mineral Cell Claims
- Placer Cells
- Mineral Cells
- Claim Outline
- Mining Leases
- Crown Grants
- Veins on Surface
- Interpreted Faults
- BCGS Faults
- Main Access Road
- Roads
- Drainage
- Contours

Minfile
- Producer
- Past Producer
- Developed Prospect
- Prospect
- Showing
- Anomaly
- Unknown

Wolfden Vein

Line 1 2 3 4 5 6 7 8 9 10 11 12

509555 509560 1029609 509610 509537 509562 509564 509554 509612 509530 1044715 1044780

533000 534000 535000 536000 537000

5683000 5682000 5681000 5680000 5679000

100 0 100 200 300 m

Scale 1-6,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 17, 2019

SKEENA Resources Ltd.

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Line 1 2 3 4 5 6 7

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

Au in Soils

- Not Sampled
- Au <2 ppb
- Au 2 to <10 ppb
- Au 10 to <20 ppb
- Au 20 to <50 ppb
- Au 50 to <100 ppb
- Au ≥ 100 ppb

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-15,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 19, 2019

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

SKEENA Resources Ltd.

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Line 1 2 3 4 5 6 7

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

Ag in Soils

- Not Sampled
- Ag <0.01 ppm
- Ag 0.01 to <0.05 ppm
- Ag 0.05 to <0.10 ppm
- Ag 0.10 to <0.15 ppm
- Ag 0.15 to <0.30 ppm
- Ag ≥ 0.30 ppm

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-15,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 19, 2019

SKEENA Resources Ltd.

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Line 1 2 3 4 5 6 7

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

As in Soils

- Not Sampled
- As <0.1 ppm
- As 0.1 to <5.0 ppm
- As 5.0 to <10.0 ppm
- As 10.0 to <20.0 ppm
- As 20.0 to <30.0 ppm
- As ≥ 30.0 ppm

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-15,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd.

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

509427 509428 509621 1044660 509145 509429 509143 1059449 509426 511687 509618

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

1 2 3 4 5 6 7 Line

Au in Soils
- Not Sampled
- Au <2 ppb
- Au 2 to <10 ppb
- Au 10 to <20 ppb
- Au 20 to <50 ppb
- Au 50 to <100 ppb
- Au ≥ 100 ppb

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease
- Crown Grants

Mineral Claims
- All Placer Cells
- All Mineral Cells

RMI (nT): 1890.9, 526.2, 386.3, 304.0, 244.7, 198.6, 164.1, 136.1, 112.4, 90.2, 72.0, 58.9, 49.6, 41.1, 31.4, 21.0, 10.2, 0.5, -8.1, -17.0, -27.0, -37.2, -47.8, -58.7, -69.9, -82.3, -94.8, -108.8, -124.3, -142.1, -161.4, -182.3, -205.8, -233.9, -265.4, -302.3, -348.1, -405.4, -502.1, -3143.6

Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-10,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd.

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

509427 509428 509621 1044660 509145 509429 509143 1059449 509426 511687 509618

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

1 2 3 4 5 6 7 Line

Ag in Soils

- Not Sampled
- Ag <0.01 ppm
- Ag 0.01 to <0.05 ppm
- Ag 0.05 to <0.10 ppm
- Ag 0.10 to <0.15 ppm
- Ag 0.15 to <0.30 ppm
- Ag ≥ 0.30 ppm

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease
- Crown Grants

Mineral Claims

- All Placer Cells
- All Mineral Cells

1890.9
526.2
386.3
304.0
244.7
198.6
164.1
136.1
112.4
90.2
72.0
58.9
49.6
41.1
31.4
21.0
10.2
0.5
-8.1
-17.0
-27.0
-37.2
-47.8
-58.7
-69.9
-82.3
-94.8
-108.8
-124.3
-142.1
-161.4
-182.3
-205.8
-233.9
-265.4
-302.3
-348.1
-405.4
-502.1
-3143.6

RMI (nT)

Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-10,000 (NAD83, UTM Z10)

# Blackdome 2018 NE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd.

534000 535000 536000 537000 538000

5690000 5689000 5688000 5687000

509427 509428 509621 1044660 509145 509429 509143 1059449 511687 509426 509618

MIDAS Showing

MIDAS 4

Crown Grants

Hi Ho Silver Resources Inc. Mineral Cell

Giant Vein

No. 4 Vein

Redbird Vein

No. 17 Vein

Main Access Road

1 2 3 4 5 6 7 Line

As in Soils

- Not Sampled
- As <0.1 ppm
- As 0.1 to <5.0 ppm
- As 5.0 to <10.0 ppm
- As 10.0 to <20.0 ppm
- As 20.0 to <30.0 ppm
- As ≥ 30.0 ppm

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease
- Crown Grants

Mineral Claims

- All Placer Cells
- All Mineral Cells

RMI (nT): 1890.9, 526.2, 386.3, 304.0, 244.7, 198.6, 164.1, 136.1, 112.4, 90.2, 72.0, 58.9, 49.6, 41.1, 31.4, 21.0, 10.2, 0.5, -8.1, -17.0, -27.0, -37.2, -47.8, -58.7, -69.9, -82.3, -94.8, -108.8, -124.3, -142.1, -161.4, -182.3, -205.8, -233.9, -265.4, -302.3, -348.1, -405.4, -502.1, -3143.6

Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-10,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 19, 2019

SKEENA Resources Ltd.

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000 5679000

Main Access Road

Watson Vein

Mining Lease

1 2 3 4 5 6 Line 7 8 9 10 11 12

Au in Soils

- Not Sampled
- Au <2 ppb
- Au 2 to <10 ppb
- Au 10 to <20 ppb
- Au 20 to <50 ppb
- Au 50 to <100 ppb
- Au ≥ 100 ppb

- Known Veins at Surface
- Faults (BCGS Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-20,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 19, 2019

SKEENA Resources Ltd.

Main Access Road

Watson Vein

Mining Lease

Line 1 2 3 4 5 6 7 8 9 10 11 12

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000 5679000

Ag in Soils

- Not Sampled
- Ag <0.01 ppm
- Ag 0.01 to <0.05 ppm
- Ag 0.05 to <0.10 ppm
- Ag 0.10 to <0.15 ppm
- Ag 0.15 to <0.30 ppm
- Ag ≥ 0.30 ppm

- Known Veins at Surface
- Faults (BCGS Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-20,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 19, 2019

SKEENA Resources Ltd.

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000 5679000

Main Access Road

Watson Vein

Mining Lease

Line 1 2 3 4 5 6 7 8 9 10 11 12

As in Soils

- Not Sampled
- As <0.1 ppm
- As 0.1 to <5.0 ppm
- As 5.0 to <10.0 ppm
- As 10.0 to <20.0 ppm
- As 20.0 to <30.0 ppm
- As ≥ 30.0 ppm

- Known Veins at Surface
- Faults (BCGS Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease

Crown Grants

- Private Crown Grants
- Unassigned Crown Grants

0 250 500 m

Scale 1-20,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000

509555 509560 509610 509537 1029609 509562 509564 509554 509612 509530 1044715 1044780

Watson Vein

Main Access Road

Mining Lease

Line 1 2 3 4 5 6 7 8 9 10 11 12

Au in Soils
- Not Sampled
- Au <2 ppb
- Au 2 to <10 ppb
- Au 10 to <20 ppb
- Au 20 to <50 ppb
- Au 50 to <100 ppb
- Au ≥ 100 ppb

- Known Veins at Surface
- Faults (Previously Interpreted)
- Main Access Road
- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease
- Crown Grants

Mineral Claims
- All Placer Cells
- All Mineral Cells

RMI (nT): 1890.9, 526.2, 386.3, 304.0, 244.7, 198.6, 164.1, 136.1, 112.4, 90.2, 72.0, 58.9, 49.6, 41.1, 31.4, 21.0, 10.2, 0.5, -8.1, -17.0, -27.0, -37.2, -47.8, -58.7, -69.9, -82.3, -94.8, -108.8, -124.3, -142.1, -161.4, -182.3, -205.8, -233.9, -265.4, -302.3, -348.1, -405.4, -502.1, -3143.6

Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-8,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000

509555 509560 Watson Vein 1029609 Main Access Road 509610 509537 Mining Lease 509562 509564 509554 509612 1044715 509530 1044780

Line 1 2 3 4 5 6 7 8 9 10 11 12

## Ag in Soils

- Not Sampled
- Ag <0.01 ppm
- Ag 0.01 to <0.05 ppm
- Ag 0.05 to <0.10 ppm
- Ag 0.10 to <0.15 ppm
- Ag 0.15 to <0.30 ppm
- Ag ≥ 0.30 ppm

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- Faults (Previously Interpreted)
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- Roads
- Drainage
- Contours (20m)
- Blackdome Mining Lease
- Crown Grants

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- All Mineral Cells

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Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-8,000 (NAD83, UTM Z10)

# Blackdome 2018 SE Grid Soil Sampling

(Above Total Residual Magnetic Field)

Drawn by: P.D.; Feb 25, 2019

SKEENA Resources Ltd

533000 534000 535000 536000 537000 538000

5683000 5682000 5681000 5680000

509555 509560 509610 509537 1029609 509562 509564 509554 509612 509530 1044715 1044780

Watson Vein

Main Access Road

Mining Lease

Line 1 2 3 4 5 6 7 8 9 10 11 12

As in Soils
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- As 10.0 to <20.0 ppm
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- Crown Grants

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Residual Magnetic Intensity (RMI)

0 250 500 m

Scale 1-8,000 (NAD83, UTM Z10)

# Appendix II

# (Soil Sample Descriptions)

All sample location coordinates are stated in Universal Transverse Mercator (UTM) projection, North American Datum 1983 (NAD83), UTM Zone 10.

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0002 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535289.5 | 5682079.0 | 1824.9 | Dry | Tan Grey | 70 | 10 | 10 | 0 | 10 | 8 | B | SE | 12 | Pines | | - |
| ST18-0003 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535311.3 | 5682071.1 | 1815.3 | Dry | Brown | 80 | 10 | 0 | 0 | 10 | 10 | B | S | 15 | Pines | | - |
| ST18-0004 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535336.7 | 5682068.3 | 1810.9 | Dry | Brown / Tan | 70 | 10 | 0 | 0 | 20 | 8 | B | S | 15 | Pines | | - |
| ST18-0005 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535357.9 | 5682059.0 | 1806.1 | Dry | Brown / Tan | 70 | 10 | 0 | 0 | 20 | 5 | B | S | 12 | Pines | | - |
| ST18-0006 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535383.8 | 5682055.1 | 1799.1 | Moist | Brown / Grey | 70 | 5 | 5 | 0 | 20 | 12 | B | S | 15 | Pines | | - |
| ST18-0007 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535408.0 | 5682047.1 | 1789.8 | Dry | Brown | 60 | 20 | 0 | 0 | 20 | 10 | B | SE | 10 | Pines | | - |
| ST18-0008 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535434.6 | 5682038.5 | 1792.7 | Moist | Brown / Tan | 60 | 20 | 10 | 0 | 10 | 10 | B | SE | 10 | Pines | | - |
| ST18-0009 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535455.3 | 5682031.1 | 1786.2 | Dry | Grey / Tan | 80 | 10 | 0 | 0 | 10 | 10 | B | SE | 5 | Pines | | - |
| ST18-0010 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535482.0 | 5682025.7 | 1778.0 | Moist | Brown | 75 | 15 | 5 | 0 | 5 | 10 | B | SE | 4 | Pines | | - |
| ST18-0011 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535504.0 | 5682019.5 | 1772.9 | Moist | Tan / Brown | 70 | 10 | 10 | 0 | 10 | 10 | B | E | 8 | Pines | Near stream | - |
| ST18-0012 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535529.0 | 5682010.2 | 1773.6 | Moist | Brown | 75 | 5 | 10 | 0 | 10 | 10 | B | SE | 12 | Pines | Next to stream | - |
| ST18-0013 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535551.5 | 5682006.8 | 1775.9 | Dry | Grey / Tan | 55 | 15 | 15 | 0 | 15 | 10 | B | SE | 25 | Pines | Sparse vegetation | - |
| ST18-0014 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535577.5 | 5681997.7 | 1789.8 | Moist | Grey / Tan | 55 | 15 | 15 | 0 | 15 | 10 | B | SW | 25 | Pines | Sparse vegetation | - |
| ST18-0015 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535599.4 | 5681989.7 | 1798.0 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | SE | 15 | Pines | Sparse vegetation | - |
| ST18-0016 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535623.2 | 5681984.6 | 1799.1 | Dry | Grey / Tan | 70 | 10 | 0 | 0 | 20 | 10 | B | SW | 10 | Pines | Little undergrowth | - |
| ST18-0017 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535649.9 | 5681977.3 | 1799.0 | Dry | Grey / Tan | 70 | 5 | 5 | 0 | 20 | 10 | B | SW | 10 | Pines | Little undergrowth | - |
| ST18-0018 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535673.1 | 5681971.0 | 1798.9 | Dry | Grey / Tan | 70 | 0 | 0 | 0 | 30 | 10 | B | SW | 10 | Pines | Little undergrowth | - |
| ST18-0019 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535694.5 | 5681963.5 | 1795.5 | Dry | Grey / Tan | 60 | 0 | 0 | 0 | 40 | 10 | B | S | 10 | Pines | Little undergrowth | - |
| ST18-0020 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535718.6 | 5681956.5 | 1789.7 | Dry | Grey / Tan | 70 | 10 | 10 | 0 | 10 | 10 | B | SW | 10 | Pines | Little undergrowth | - |
| ST18-0021 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535745.5 | 5681953.4 | 1784.8 | Dry | Grey / Tan | 70 | 0 | 0 | 0 | 30 | 10 | B | S | 10 | Pines | Little undergrowth | - |
| ST18-0022 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535770.6 | 5681943.7 | 1776.2 | Moist | Grey / Brown | 0 | 40 | 55 | 5 | 0 | 20 | AB | S | 8 | Pines | Stream nearby | - |
| ST18-0023 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535792.1 | 5681936.6 | 1765.4 | Moist | Dark Brown | 0 | 40 | 55 | 5 | 0 | 25 | AB | S | 8 | Pines | Stream nearby | - |
| ST18-0024 | SE Grid | 1 | Yes | 23-Sep-2018 | Jeff Henry | 535817.1 | 5681932.4 | 1758.3 | Moist | Dark Brown | 0 | 30 | 65 | 5 | 0 | 25 | AB | S | 8 | Pines | Stream nearby | - |
| ST18-0025 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 534924.2 | 5682084.7 | 1852.5 | Moist | Brown | 60 | 15 | 10 | 0 | 15 | 12 | B | SW | 30 | Pines | | - |
| ST18-0026 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 534949.2 | 5682079.2 | 1848.8 | Dry | Brown / Grey | 55 | 10 | 25 | 0 | 10 | 5 | B | SW | 35 | Pines | | - |
| ST18-0027 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 534971.7 | 5682073.0 | 1847.0 | Moist | Brown | 55 | 10 | 15 | 0 | 20 | 5 | B | SW | 35 | Pines | | - |
| ST18-0028 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 534995.0 | 5682068.4 | 1848.4 | Moist | Brown | 60 | 10 | 15 | 0 | 15 | 5 | B | SW | 35 | Pines | | - |
| ST18-0029 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 535019.5 | 5682060.3 | 1846.5 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 10 | B | SW | 35 | Pines | | - |
| ST18-0030 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 535042.6 | 5682052.6 | 1843.8 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 8 | B | SW | 35 | Pines | | - |
| ST18-0031 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 535068.4 | 5682046.1 | 1841.4 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 10 | B | SW | 30 | Pines | | - |
| ST18-0032 | SE Grid | 2 | Yes | 24-Sep-2018 | Jeff Henry | 535091.9 | 5682035.9 | 1837.1 | Moist | Brown | 40 | 10 | 10 | 0 | 40 | 10 | B | S | 25 | Pines | | - |
| ST18-0033 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535117.0 | 5682029.0 | 1835.2 | Dry | Grey | 35 | 20 | 10 | 10 | 25 | 20 | B | S | 15 | Pines | With young bushes | - |
| ST18-0034 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535139.0 | 5682024.5 | 1827.8 | Dry | Tan / White | 10 | 68 | 10 | 2 | 10 | 5 | B | SE | 40 | Pines | On slope, beside rhyolite bedrock | - |
| ST18-0035 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535164.4 | 5682017.8 | 1816.8 | Dry | Tan / White | 10 | 75 | 5 | 5 | 5 | 10 | B | S | 35 | Pines | With bushes on slope, ash | - |
| ST18-0036 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535187.9 | 5682008.4 | 1808.9 | Moist | Tan / Brown | 58 | 10 | 0 | 2 | 30 | 15 | B | S | 35 | Pines / Junipers | | - |
| ST18-0037 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535211.8 | 5682003.5 | 1805.1 | Dry | Brown | 30 | 5 | 0 | 5 | 60 | 15 | B | S | 40 | Pines | On slope | - |
| ST18-0038 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535235.0 | 5681997.9 | 1805.2 | Dry | Brown | 30 | 10 | 0 | 0 | 60 | 5 | Talus | S | 45 | - | Talus fines on large talus slope from 2 large andesite outcrops | - |
| ST18-0039 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535260.7 | 5681985.8 | 1798.5 | Dry | Brown | 38 | 15 | 15 | 2 | 30 | 10 | B | SW | 40 | Pines | Next to talus slope | - |
| ST18-0040 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535284.8 | 5681980.1 | 1794.8 | Dry | Tan | 60 | 5 | 5 | 10 | 20 | 20 | B | SW | 20 | Pines / Junipers | Pine forest clearing with juniper and currant | - |
| ST18-0041 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535308.8 | 5681972.7 | 1790.2 | Moist | Grey / Brown | 60 | 10 | 10 | 5 | 15 | 15 | B | S | 30 | Pines / Red Currant | | - |
| ST18-0042 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535333.4 | 5681966.1 | 1787.2 | Moist | Grey / Brown | 50 | 5 | 5 | 5 | 35 | 15 | B | SW | 20 | Pines / Junipers | | - |
| ST18-0043 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535355.3 | 5681961.4 | 1785.4 | Moist | Grey / Brown | 48 | 15 | 10 | 2 | 25 | 10 | B | S | 30 | Pines | Clearing in pine forest | - |
| ST18-0044 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535381.2 | 5681951.3 | 1785.6 | Dry | Grey / Brown | 50 | 10 | 5 | 10 | 25 | 10 | B | SW | 35 | Pines | Clearing in pine forest | - |
| ST18-0045 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535405.0 | 5681944.4 | 1781.0 | Dry | Tan / Brown | 50 | 15 | 10 | 5 | 20 | 25 | B | SE | 7 | Pines / Junipers | | - |
| ST18-0046 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535428.0 | 5681938.6 | 1775.4 | Dry | Tan / Brown | 40 | 10 | 5 | 10 | 35 | 25 | B | SE | 7 | Pines | Clearing with long grasses and pine forest | - |
| ST18-0047 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535451.8 | 5681931.7 | 1768.5 | Dry | Tan / Grey | 63 | 20 | 5 | 7 | 5 | 20 | B | SE | 5 | Pines / Fir | Young Fir, ash | - |
| ST18-0048 | SE Grid | 2 | Yes | 24-Sep-2018 | Colleen Fish | 535476.5 | 5681922.6 | 1759.8 | Moist | Tan / Grey | 58 | 20 | 5 | 2 | 15 | 15 | B | SE | 10 | Pines | Clearing in pine forest | - |
| ST18-0049 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535499.2 | 5681919.2 | 1764.0 | Moist | Black / Tan | 65 | 10 | 10 | 10 | 5 | 30 | B | SE | 5 | | Nearby small rhyolite boulders | - |
| ST18-0050 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535522.1 | 5681913.0 | 1760.6 | Dry | Black / Tan | 5 | 63 | 10 | 12 | 10 | 20 | B | SE | 10 | Grasses / Fir | Tall grass with burnt lodgepole pine, nearby rhyolite boulders | - |
| ST18-0051 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535546.9 | 5681902.8 | 1756.4 | Moist | Dark Brown | 5 | 55 | 10 | 20 | 10 | 30 | B | S | 10 | Grasses / Fir | Grassy, open cover with mature lodgepole pine and sporadic fir, 1 meter from nearby stream | - |
| ST18-0052 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535572.5 | 5681896.5 | 1766.1 | Moist | Brown / Green | 50 | 30 | 5 | 5 | 10 | 25 | B | W | 30 | Pines | Open canopy with Juniper bushes, mushrooms, moss and lodgepole pine | - |
| ST18-0053 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535597.3 | 5681888.8 | 1772.0 | Moist | Light Tan | 20 | 25 | 20 | 15 | 20 | 15 | B | W | 5 | Pines | Clearing with no ground cover, mature lodgepole pines and sporadic fir | - |
| ST18-0054 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535619.0 | 5681879.2 | 1771.6 | Moist | Grey / Brown | 20 | 35 | 20 | 5 | 20 | 15 | B | S | 10 | Pines / Junipers | Clearing with juniper, moss and mature lodgepole pines | - |
| ST18-0055 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535644.6 | 5681874.0 | 1771.0 | Dry | Light Brown | 20 | 50 | 5 | 5 | 20 | 25 | B | S | 15 | Pines | Open canopy with juniper, mature burned lodgepole pine. Ash | - |
| ST18-0056 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535668.3 | 5681868.7 | 1768.0 | Dry | White / Tan | 15 | 55 | 15 | 5 | 10 | 25 | B | S | 10 | Pines | Ash. Clearing with sparse mature slightly burned lodgepole pines. Clearing potentially a result of a debris flow | - |
| ST18-0057 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535692.2 | 5681863.6 | 1765.5 | Dry | Light Tan | 25 | 45 | 5 | 10 | 15 | 20 | B | S | 20 | Pines / Junipers | Clearing with juniper, and partially burnt mature lodgepole pines | - |
| ST18-0058 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535714.7 | 5681855.3 | 1760.8 | Dry | White / Tan | 45 | 30 | 5 | 8 | 12 | 15 | B | S | 13 | Pines | Dense burnt lodgepole pines. Ash | - |
| ST18-0059 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535739.8 | 5681847.7 | 1759.8 | Dry | White / Tan | 55 | 5 | 5 | 5 | 30 | 40 | B | S | 10 | Pines | Dense burnt lodgepole pines. Ash | - |
| ST18-0060 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535764.7 | 5681837.9 | 1755.0 | Dry | Light Tan | 30 | 40 | 5 | 5 | 20 | 20 | B | S | 15 | Pines | Dense burnt lodgepole pines. Ash (2cm horizon) | - |
| ST18-0061 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535786.8 | 5681834.2 | 1750.5 | Dry | Tan / White | 55 | 25 | 5 | 3 | 12 | 30 | B | S | 10 | Pines | Dense burnt lodgepole pines with mossy and mushroom ground cover. Ash | - |
| ST18-0062 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535812.2 | 5681823.1 | 1747.8 | Dry | Tan / White | 30 | 48 | 5 | 2 | 15 | 10 | B | S | 7 | Pines | Cover of mushrooms and moss with mature burnt lodgepole pines. Ash | - |
| ST18-0063 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535832.3 | 5681819.7 | 1743.7 | Dry | Grey / Brown | 0 | 20 | 50 | 10 | 20 | 25 | B | SW | 5 | Fir | Closed canopy with mushrooms and fir | - |
| ST18-0064 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535859.6 | 5681809.2 | 1736.6 | Moist | Tan / Brown | 5 | 25 | 59 | 7 | 4 | 20 | B | SW | 10 | Pines / Fir | Open canopy with moss and mushrooms, mature lodgepole pine and young fir trees. 5m from creek | - |
| ST18-0065 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535882.7 | 5681801.8 | 1733.9 | Moist | Dark Brown | 15 | 63 | 5 | 15 | 2 | 10 | B | SW | 10 | Pines | Moss and mature lodgepole pines | - |
| ST18-0066 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535908.5 | 5681797.8 | 1735.4 | Dry | Tan / Brown | 20 | 35 | 35 | 6 | 4 | 10 | B | SW | 5 | Pines | Mossy ground cover with young and mature lodgepole pines | - |
| ST18-0067 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535928.8 | 5681791.7 | 1737.8 | Moist | Tan / Brown | 30 | 35 | 10 | 10 | 15 | 10 | B | W | 7 | Pines | Moss with mature burnt lodgepole pines. Disintegrated oxidized sulphides | - |
| ST18-0068 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535957.6 | 5681785.8 | 1741.0 | Dry | Grey / Tan | 25 | 35 | 25 | 5 | 10 | 15 | B | W | 7 | Pines | Open canopy with lichen, moss, and burnt mature pine | - |
| ST18-0069 | SE Grid | 2 | Yes | 23-Sep-2018 | Colleen Fish | 535978.6 | 5681776.3 | 1743.0 | Dry | Tan | 10 | 48 | 30 | 5 | 7 | 15 | B | W | 10 | Pines | Open canopy with mature burnt lodgepole pines | - |
| ST18-0070 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534598.1 | 5682079.0 | 1948.5 | Moist | Brown | 10 | 90 | 0 | 0 | 0 | 15 | B | NE | 30 | Fir | | - |
| ST18-0071 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534621.4 | 5682073.8 | 1940.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 25 | Fir | | - |
| ST18-0072 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534646.4 | 5682065.6 | 1927.3 | Moist | Brown / Tan | 15 | 85 | 0 | 0 | 0 | 15 | B | NE | 25 | Fir | | - |
| ST18-0073 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534671.3 | 5682058.5 | 1917.5 | Dry | Brown | 5 | 95 | 0 | 0 | 0 | 20 | B | NE | 25 | Fir | | - |
| ST18-0074 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534692.4 | 5682052.3 | 1906.5 | Moist | Brown | 20 | 73 | 5 | 0 | 2 | 15 | B | E | 20 | Spruce / Pine | | - |
| ST18-0075 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534720.1 | 5682043.4 | 1899.0 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 25 | Fir | | - |
| ST18-0076 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534731.7 | 5682044.9 | 1890.3 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | NE | 25 | Spruce / Pine | | - |
| ST18-0077 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534766.5 | 5682031.4 | 1878.0 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 35 | Fir | | - |
| ST18-0078 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534791.3 | 5682020.3 | 1865.6 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | NE | 25 | Spruce / Pines | | - |
| ST18-0079 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534811.7 | 5682017.0 | 1866.8 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | NE | 25 | Fir | | - |
| ST18-0080 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534839.2 | 5682006.9 | 1861.2 | Dry | Brown | 20 | 73 | 5 | 0 | 2 | 20 | B | NE | 30 | Spruce / Pines | | - |
| ST18-0081 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534861.9 | 5682001.0 | 1864.8 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 20 | Fir | | - |
| ST18-0082 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534886.6 | 5681992.8 | 1862.9 | Dry | Brown | 30 | 55 | 10 | 0 | 5 | 25 | B | NE | 10 | Spruce / Pines | | - |
| ST18-0083 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534909.1 | 5681985.4 | 1858.8 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | NE | 20 | Pines | | - |
| ST18-0084 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534933.4 | 5681968.8 | 1867.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 35 | Spruce / Pines | | - |
| ST18-0085 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 534958.9 | 5681970.9 | 1855.0 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | N | 30 | Pines | | - |
| ST18-0086 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 534981.1 | 5681969.1 | 1839.1 | Dry | Brown | 45 | 50 | 5 | 0 | 0 | 15 | B | NE | 40 | Spruce / Pines | | - |
| ST18-0087 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535004.9 | 5681958.7 | 1837.4 | Moist | Brown / Tan | 5 | 95 | 0 | 0 | 0 | 15 | B | NE | 20 | Fir | Thin ash layer | - |
| ST18-0088 | SE Grid | 3 | No | 24-Sep-2018 | Andi Dupuis | 535029.1 | 5681965.0 | 1819.8 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - No B horizon, all organic, cannot dig down | - |
| ST18-0089 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535053.5 | 5681944.9 | 1820.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 15 | Fir | | - |
| ST18-0090 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535074.7 | 5681934.0 | 1809.4 | Moist | Brown | 20 | 73 | 5 | 0 | 2 | 15 | B | NE | 10 | Spruce / Pines | | - |
| ST18-0091 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535100.6 | 5681928.7 | 1805.7 | Moist | Grey / Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | SE | 5 | Fir | | - |
| ST18-0092 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535123.1 | 5681922.9 | 1802.5 | Moist | Brown | 89 | 5 | 5 | 1 | 0 | 5 | B | NE | 15 | Spruce / Pines | Hard ground A-B horizon | - |
| ST18-0093 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535147.7 | 5681916.6 | 1802.3 | Moist | Brown / Tan | 20 | 80 | 0 | 0 | 0 | 15 | B | N | 15 | Pines | | - |
| ST18-0094 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535168.9 | 5681904.5 | 1801.6 | Dry | Brown / Grey | 90 | 5 | 5 | 0 | 0 | 10 | B | NE | 15 | Spruce / Pines | | - |
| ST18-0095 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535196.5 | 5681900.7 | 1800.4 | Moist | Brown | 30 | 70 | 0 | 0 | 0 | 15 | B | NE | 5 | Pines | | - |
| ST18-0096 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535224.0 | 5681892.8 | 1798.8 | Dry | Brown | 10 | 80 | 5 | 0 | 5 | 15 | B | NE | 35 | Spruce / Pines | | - |
| ST18-0097 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535245.7 | 5681886.4 | 1803.5 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 5 | Pines | | - |
| ST18-0098 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535266.6 | 5681890.9 | 1787.0 | Dry | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 25 | B | NE | 35 | Spruce / Pines | | - |
| ST18-0099 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535293.1 | 5681871.6 | 1789.1 | Moist | Brown / Tan | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 15 | Pines | | - |
| ST18-0100 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535311.5 | 5681868.7 | 1786.6 | Dry | Brown / Grey | 45 | 45 | 5 | 0 | 5 | 20 | B | - | 0 | Spruce / Pines | Ash | - |
| ST18-0101 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535340.6 | 5681857.3 | 1784.6 | Moist | Brown | 5 | 95 | 0 | 0 | 0 | 10 | B | E | 20 | Pines | | - |
| ST18-0102 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535365.0 | 5681849.6 | 1769.3 | Dry | Tan / Grey | 5 | 85 | 5 | 0 | 5 | 20 | B | NE | 10 | Spruce / Pines | Ash | - |
| ST18-0103 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535389.5 | 5681844.9 | 1773.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | E | 10 | Pines | | - |
| ST18-0104 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535411.2 | 5681839.0 | 1753.4 | Moist | Brown / Grey | 5 | 89 | 5 | 0 | 1 | 20 | B | NE | 2 | Spruce / Pines | | - |
| ST18-0105 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535434.1 | 5681831.9 | 1756.7 | Dry | Brown / Tan | 5 | 95 | 0 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0106 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535444.1 | 5681828.7 | 1745.9 | Moist | Brown / Grey | 5 | 85 | 5 | 0 | 5 | 10 | B | - | 0 | Spruce / Pines | | - |
| ST18-0107 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535484.6 | 5681817.1 | 1748.8 | Dry | Brown / Tan | 5 | 95 | 0 | 0 | 0 | 15 | B | SE | 2 | Pines | | - |
| ST18-0108 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535508.4 | 5681805.5 | 1739.9 | Dry | Brown / Grey | 5 | 85 | 5 | 0 | 5 | 15 | B | - | 0 | Spruce / Pines | | - |
| ST18-0109 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535532.1 | 5681802.7 | 1738.9 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | S | 5 | Pines | Near creek | - |
| ST18-0110 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535555.4 | 5681794.1 | 1734.9 | Dry | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 5 | B | - | 0 | Spruce / Pines | | - |
| ST18-0111 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535581.5 | 5681788.1 | 1736.3 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 10 | Pines | | - |
| ST18-0112 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535603.4 | 5681784.1 | 1737.4 | Dry | Brown / Grey | 50 | 43 | 5 | 0 | 2 | 15 | B | NE | 4 | Spruce | | - |
| ST18-0113 | SE Grid | 3 | Yes | 24-Sep-2018 | Trevor Davidge | 535628.6 | 5681772.2 | 1728.6 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0114 | SE Grid | 3 | Yes | 24-Sep-2018 | Andi Dupuis | 535651.7 | 5681770.9 | 1733.0 | Dry | Brown / Grey | 20 | 28 | 50 | 0 | 2 | 10 | B | NE | 2 | Spruce | | - |
| ST18-0115 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535665.1 | 5681754.2 | 1727.3 | Dry | Light Brown / Tan | 54 | 35 | 5 | 0 | 6 | 15 | B | - | 0 | Spruce / Pines | Ash ? | - |
| ST18-0116 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535696.3 | 5681760.6 | 1727.9 | Dry | Light Brown / Tan | 54 | 35 | 5 | 0 | 6 | 10 | B | - | 0 | Spruce / Pines | Ash ? | - |
| ST18-0117 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535711.6 | 5681750.6 | 1729.3 | Dry | dark brown | 15 | 72 | 5 | 2 | 6 | 10 | B | - | 0 | Spruce / Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0118 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535745.3 | 5681736.2 | 1728.7 | Moist | Light Brown | 10 | 80 | 5 | 0 | 5 | 15 | B | - | 0 | Spruce | | - |
| ST18-0119 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535766.7 | 5681748.4 | 1727.1 | Moist | Light Brown | 10 | 78 | 5 | 0 | 7 | 15 | B | - | 0 | Spruce | | - |
| ST18-0120 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535792.6 | 5681721.7 | 1725.1 | Dry | Light Brown | 5 | 81 | 5 | 0 | 9 | 5 | B | - | 1 | Spruce | | - |
| ST18-0121 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535819.3 | 5681719.9 | 1724.7 | Dry | Light Brown | 5 | 90 | 5 | 0 | 0 | 5 | B | - | 2 | Spruce | | - |
| ST18-0122 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535842.9 | 5681713.9 | 1721.4 | Moist | dark brown | 15 | 79 | 5 | 0 | 1 | 5 | B | SW | 5 | Spruce | | - |
| ST18-0123 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535867.9 | 5681693.8 | 1717.6 | Dry | Light Brown | 10 | 81 | 5 | 0 | 4 | 5 | B | SW | 5 | Spruce / Pines | | - |
| ST18-0124 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535896.1 | 5681701.4 | 1727.0 | Moist | Light Brown / Tan | 30 | 60 | 5 | 0 | 5 | 15 | B | SW | 15 | Spruce / Pines | Ash ? Corrected GPS elevation based on Google Earth (PD). | - |
| ST18-0125 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535913.1 | 5681684.4 | 1719.0 | Dry | Light Brown | 40 | 50 | 5 | 0 | 5 | 15 | B | SW | 20 | Spruce / Pines | Corrected GPS elevation based on sample card (PD). | - |
| ST18-0126 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535940.1 | 5681685.2 | 1725.3 | Moist | Light Brown / Tan | 50 | 40 | 5 | 0 | 5 | 20 | C | SW | 20 | Spruce / Pines | | - |
| ST18-0127 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535961.7 | 5681680.8 | 1733.7 | Dry | dark brown | 5 | 82 | 5 | 0 | 8 | 25 | B | SW | 30 | Spruce / Pines | | - |
| ST18-0128 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 535987.0 | 5681662.8 | 1739.0 | Dry | Light Brown / Tan | 53 | 35 | 5 | 2 | 5 | 20 | C | SW | 25 | Spruce / Pines | | - |
| ST18-0129 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 536004.3 | 5681653.2 | 1744.2 | Dry | Light Brown | 10 | 78 | 5 | 2 | 5 | 15 | C | SW | 25 | Spruce / Pines | | - |
| ST18-0130 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 536038.8 | 5681652.2 | 1751.1 | Moist | Light Brown | 5 | 82 | 5 | 0 | 8 | 15 | B | SW | 30 | Spruce / Pines | | - |
| ST18-0131 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 536049.0 | 5681653.0 | 1755.0 | Moist | Light Brown | 15 | 76 | 5 | 2 | 2 | 20 | B | SW | 35 | Spruce / Pines | Corrected GPS point based on sample card (PD). | - |
| ST18-0132 | SE Grid | 3 | Yes | 23-Sep-2018 | Andi Dupuis | 536081.0 | 5681639.0 | 1770.0 | Dry | dark brown | 5 | 86 | 5 | 0 | 4 | 15 | B | SW | 35 | Spruce / Pines | | - |
| ST18-0133 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534240.8 | 5682082.9 | 2052.4 | Moist | Tan / Brown | 15 | 30 | 15 | 15 | 25 | 20 | B | E | 1 | Lichen | On summit | - |
| ST18-0134 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534266.0 | 5682074.3 | 2050.4 | Moist | Tan | 40 | 40 | 0 | 10 | 10 | 10 | B | E | 5 | Pines / Fir | Subalpine pine and fir. Near summit | - |
| ST18-0135 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534290.3 | 5682068.6 | 2046.2 | Dry | Tan | 40 | 54 | 0 | 5 | 1 | 15 | B | E | 1 | Pines / Fir | Closed canopy subalpine young fir and pine | - |
| ST18-0136 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534314.3 | 5682061.9 | 2040.5 | Moist | Brown | 25 | 15 | 0 | 20 | 40 | 40 | B | E | 15 | Pines | Subalpine pine. Andesite debris | - |
| ST18-0137 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534337.1 | 5682054.6 | 2037.8 | Moist | Brown | 10 | 30 | 10 | 20 | 30 | 30 | B | E | 7 | Pines | Subalpine pine and fir clearing | - |
| ST18-0138 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534361.9 | 5682047.1 | 2034.9 | Moist | Brown | 10 | 55 | 0 | 5 | 30 | 25 | B | E | 7 | Pines | Subalpine pine clearing | - |
| ST18-0139 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534384.3 | 5682040.6 | 2030.9 | Moist | Brown | 30 | 15 | 10 | 15 | 30 | 30 | B | E | 5 | Pines | Pine clearing | - |
| ST18-0140 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534409.9 | 5682032.5 | 2025.7 | Dry | Brown | 40 | 30 | 10 | 5 | 15 | 15 | B | E | 1 | Pines | Multitrunk pines | - |
| ST18-0141 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534433.1 | 5682025.6 | 2018.5 | Moist | Brown | 40 | 28 | 20 | 12 | 0 | 20 | B | E | 30 | Pines | | - |
| ST18-0142 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534456.4 | 5682019.6 | 2013.1 | Dry | Orange / Tan | 94 | 5 | 0 | 1 | 0 | 10 | B | E | 10 | Fir / Pines / Spruce | At snow line | - |
| ST18-0143 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534480.7 | 5682012.2 | 2005.7 | Dry | Tan | 65 | 10 | 0 | 5 | 20 | 15 | B | E | 25 | Spruce / Pines | Young spruce and pine | - |
| ST18-0144 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534505.1 | 5682003.7 | 2001.1 | Moist | Brown | 55 | 20 | 0 | 5 | 20 | 30 | B | E | 20 | Pines / Fir | Small fir and pine. Andesite debris | - |
| ST18-0145 | SE Grid | 4 | Yes | 25-Sep-2018 | Colleen Fish | 534527.7 | 5681997.6 | 1995.1 | Moist | Brown | 53 | 5 | 0 | 2 | 40 | 35 | B | E | 15 | Pines | Multitrunk pines. Andesite debris | - |
| ST18-0146 | SE Grid | 4 | Yes | 24-Sep-2018 | Andi Dupuis | 534552.2 | 5681997.1 | 1987.5 | Moist | Brown | 5 | 85 | 5 | 2 | 3 | 20 | B | E | 10 | Pines | Couldn't get all the way down to B had to take A/B mix | - |
| ST18-0147 | SE Grid | 4 | Yes | 24-Sep-2018 | Andi Dupuis | 534567.1 | 5681989.8 | 1984.0 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 10 | - | Open rocky area above large andesite? outcrop | - |
| ST18-0148 | SE Grid | 4 | Yes | 24-Sep-2018 | Andi Dupuis | 534602.4 | 5681972.5 | 1966.8 | Moist | Brown / Orange | 10 | 73 | 15 | 0 | 2 | 10 | B | E | 10 | Pines | Open rocky area + pine near andesite? outcrop | - |
| ST18-0149 | SE Grid | 4 | Yes | 24-Sep-2018 | Andi Dupuis | 534628.6 | 5681972.4 | 1954.7 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 25 | Spruce | Open rocky area + spruce | - |
| ST18-0150 | SE Grid | 4 | Yes | 24-Sep-2018 | Andi Dupuis | 534651.3 | 5681961.4 | 1947.2 | Dry | Brown | 5 | 86 | 5 | 2 | 2 | 10 | B | E | 25 | Spruce / Pines | Couldn't get all the way down to B had to take A/B mix | - |
| ST18-0151 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534675.2 | 5681954.8 | 1933.9 | Moist | Brown | 60 | 10 | 10 | 0 | 20 | 15 | B | SE | 30 | Pines | | - |
| ST18-0152 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534695.7 | 5681948.4 | 1928.0 | Dry | Brown | 10 | 35 | 25 | 15 | 15 | 15 | B | E | 25 | Spruce / Pines | Young spruce and pine | - |
| ST18-0153 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534721.4 | 5681938.6 | 1915.3 | Moist | Brown | 60 | 10 | 10 | 0 | 20 | 8 | B | SE | 40 | Pines | | - |
| ST18-0154 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534744.2 | 5681930.8 | 1904.5 | Moist | Black / Orange / Brown | 15 | 35 | 20 | 15 | 15 | 10 | B | E | 15 | Spruce / Pines | Snow | - |
| ST18-0155 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534765.1 | 5681922.3 | 1912.6 | Moist | Brown | 50 | 20 | 30 | 0 | 0 | 10 | B | N | 35 | Pines | | - |
| ST18-0156 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534791.5 | 5681919.2 | 1912.3 | Dry | Brown | 40 | 15 | 15 | 5 | 25 | 30 | B | E | 25 | Pines | Top of Andesitic talus | - |
| ST18-0157 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534817.9 | 5681913.2 | 1900.9 | Moist | Brown | 60 | 20 | 20 | 0 | 0 | 8 | B | SE | 40 | Pines | | - |
| ST18-0158 | SE Grid | 4 | No | 24-Sep-2018 | Colleen Fish | 534842.7 | 5681907.0 | 1889.4 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Andesite talus slope with no fines | - |
| ST18-0159 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534860.8 | 5681900.2 | 1891.5 | Moist | Brown | 0 | 30 | 70 | 0 | 0 | 5 | B | SW | 20 | | Talus slope. Andesite bedrock. Clay deposit collected. | - |
| ST18-0160 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534888.7 | 5681889.7 | 1885.1 | Dry | Tan | 65 | 10 | 0 | 5 | 20 | 20 | B | SE | 15 | Spruce / Pines | | - |
| ST18-0161 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534913.3 | 5681883.7 | 1880.6 | Dry | Brown | 50 | 0 | 0 | 0 | 50 | 20 | B | SE | 12 | Pines | Andesite bedrock | - |
| ST18-0162 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534935.8 | 5681873.7 | 1871.3 | Moist | Brown | 10 | 30 | 30 | 15 | 15 | 15 | B | SE | 25 | Pines | Beside andesite outcrop | - |
| ST18-0163 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 534961.0 | 5681869.1 | 1863.1 | Dry | Grey | 60 | 10 | 10 | 0 | 20 | 10 | B | SE | 15 | Pines | Ash in dirt | - |
| ST18-0164 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 534985.0 | 5681861.2 | 1851.2 | Dry | Tan | 40 | 20 | 10 | 10 | 20 | 15 | B | SE | 15 | Pines | Pine forest clearing | - |
| ST18-0165 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535009.6 | 5681852.9 | 1846.3 | Moist | Brown / Grey | 15 | 20 | 50 | 0 | 15 | 8 | B | SE | 5 | Pines | | - |
| ST18-0166 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535033.0 | 5681845.0 | 1841.9 | Dry | Tan | 53 | 10 | 10 | 7 | 20 | 15 | B | SE | 0 | Pines | | - |
| ST18-0167 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535055.4 | 5681841.8 | 1836.1 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 8 | B | SE | 10 | Pines | Ash in dirt | - |
| ST18-0168 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535080.3 | 5681834.7 | 1829.8 | Dry | Tan / Brown | 50 | 10 | 10 | 0 | 30 | 20 | B | SE | 5 | Pines | | - |
| ST18-0169 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535102.9 | 5681823.4 | 1825.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 10 | B | SE | 10 | Pines | | - |
| ST18-0170 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535127.9 | 5681816.3 | 1819.1 | Moist | Tan / Brown | 30 | 15 | 5 | 5 | 45 | 20 | B | SE | 15 | Pines | | - |
| ST18-0171 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535151.0 | 5681813.9 | 1817.0 | Moist | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SE | 5 | Pines | | - |
| ST18-0172 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535174.8 | 5681806.2 | 1810.7 | Dry | Grey / Tan | 30 | 20 | 0 | 0 | 50 | 15 | B | SE | 5 | Pines | | - |
| ST18-0173 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535198.9 | 5681797.3 | 1808.8 | Dry | Brown / Grey | 70 | 10 | 0 | 0 | 20 | 8 | B | SE | 10 | Pines | Ash in dirt | - |
| ST18-0174 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535222.3 | 5681792.6 | 1800.6 | Dry | Tan / White | 0 | 60 | 10 | 5 | 25 | 25 | B | SE | 10 | Pines / Junipers | Ash | - |
| ST18-0175 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535248.3 | 5681783.8 | 1799.2 | Dry | Tan / Grey | 70 | 10 | 0 | 0 | 20 | 10 | B | SE | 10 | Pines | | - |
| ST18-0176 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535271.3 | 5681775.7 | 1789.0 | Moist | Grey / Tan | 45 | 15 | 15 | 5 | 20 | 10 | B | SE | 10 | Pines | | - |
| ST18-0177 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535293.8 | 5681769.4 | 1784.9 | Saturated | Brown / Tan | 10 | 20 | 60 | 0 | 10 | 10 | B | SE | 10 | Pines | Grassy area | - |
| ST18-0178 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535318.7 | 5681759.3 | 1775.9 | Moist | Brown | 50 | 10 | 10 | 5 | 25 | 15 | B | SE | 10 | Grasses / Pines | | - |
| ST18-0179 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535343.2 | 5681756.6 | 1770.7 | Moist | Brown / Grey | 55 | 10 | 15 | 0 | 20 | 5 | B | SE | 10 | Pines | | - |
| ST18-0180 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535367.4 | 5681747.7 | 1765.2 | Dry | Grey / Tan | 40 | 25 | 5 | 5 | 25 | 10 | B | SE | 10 | Pines | | - |
| ST18-0181 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535391.9 | 5681736.8 | 1759.1 | Moist | Brown | 20 | 20 | 40 | 0 | 20 | 5 | B | SE | 15 | Pines | | - |
| ST18-0182 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535413.4 | 5681732.0 | 1749.7 | Moist | Black / Brown | 0 | 40 | 35 | 15 | 10 | 20 | B | SE | 5 | Grasses / Pines | | - |
| ST18-0183 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535436.7 | 5681727.1 | 1747.2 | Moist | Brown | 15 | 20 | 50 | 0 | 15 | 5 | B | SE | 15 | Pines | | - |
| ST18-0184 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535462.8 | 5681720.2 | 1739.5 | Moist | Black / Brown | 0 | 30 | 40 | 20 | 10 | 25 | B | SE | 5 | Grasses / Spruce | | - |
| ST18-0185 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535486.4 | 5681712.8 | 1739.6 | Moist | Brown | 10 | 20 | 70 | 0 | 0 | 5 | B | S | 10 | Pines | | - |
| ST18-0186 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535510.0 | 5681701.6 | 1730.7 | Moist | Black / Brown | 15 | 20 | 35 | 10 | 20 | 10 | B | E | 2 | Grasses / Spruce / Pines | | - |
| ST18-0187 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535534.3 | 5681694.0 | 1732.9 | Moist | Grey | 10 | 30 | 50 | 0 | 10 | 15 | B | S | 15 | Pines | | - |
| ST18-0188 | SE Grid | 4 | Yes | 24-Sep-2018 | Colleen Fish | 535558.4 | 5681690.6 | 1720.8 | Moist | Black / Brown | 0 | 5 | 80 | 15 | 0 | 15 | B | E | 5 | Grasses / Pines | 8m from a stream | - |
| ST18-0189 | SE Grid | 4 | Yes | 24-Sep-2018 | Jeff Henry | 535583.6 | 5681684.5 | 1723.5 | Moist | Brown | 60 | 5 | 5 | 0 | 30 | 12 | B | S | 15 | Pines | Stream nearby ~5m | - |
| ST18-0190 | SE Grid | 4 | No | 23-Sep-2018 | Trevor Davidge | 535608.3 | 5681674.5 | 1721.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Creek / Swamp | - |
| ST18-0191 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535629.3 | 5681670.1 | 1718.2 | Moist | Grey / Brown | 5 | 95 | 0 | 0 | 0 | 15 | B | S | 5 | Pines | | - |
| ST18-0192 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535655.5 | 5681661.1 | 1721.4 | Moist | Brown | 0 | 80 | 10 | 0 | 10 | 15 | B | S | 5 | Pines | | - |
| ST18-0193 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535677.0 | 5681651.8 | 1718.5 | Moist | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 20 | B | S | 5 | Pines | | - |
| ST18-0194 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535700.9 | 5681644.7 | 1712.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 3 | Pines | | - |
| ST18-0195 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535727.6 | 5681640.4 | 1716.3 | Moist | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 3 | Pines | | - |
| ST18-0196 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535750.5 | 5681631.8 | 1714.6 | Dry | Grey | 0 | 95 | 5 | 0 | 0 | 15 | B | S | 5 | Pines | | - |
| ST18-0197 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535773.9 | 5681625.3 | 1705.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 3 | Pines | | - |
| ST18-0198 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535800.4 | 5681619.1 | 1709.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 5 | Pines | | - |
| ST18-0199 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535824.6 | 5681611.8 | 1710.1 | Moist | Grey / Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 3 | Pines | | - |
| ST18-0200 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535844.5 | 5681603.6 | 1704.8 | Moist | Grey / Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | S | 5 | Pines | | - |
| ST18-0201 | SE Grid | 4 | No | 23-Sep-2018 | Trevor Davidge | 535868.4 | 5681594.6 | 1706.7 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE | - |
| ST18-0202 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535894.6 | 5681589.9 | 1705.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 5 | Pines | | - |
| ST18-0203 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535917.3 | 5681584.5 | 1701.9 | Moist | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 10 | Pines | | - |
| ST18-0204 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535941.8 | 5681576.3 | 1706.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 8 | Pines | | - |
| ST18-0205 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535965.3 | 5681568.4 | 1705.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 15 | Pines | | - |
| ST18-0206 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 535990.8 | 5681563.1 | 1712.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 15 | Pines | | - |
| ST18-0207 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536016.0 | 5681554.8 | 1715.8 | Dry | Brown / Grey | 5 | 95 | 0 | 0 | 0 | 20 | B | S | 20 | Pines | | - |
| ST18-0208 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536037.4 | 5681548.6 | 1718.0 | Moist | Brown / Grey | 0 | 80 | 0 | 0 | 0 | 20 | B | S | 20 | Pines | | - |
| ST18-0209 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536061.5 | 5681541.2 | 1720.4 | Moist | Grey | 0 | 80 | 0 | 0 | 0 | 20 | B | S | 25 | Pines | | - |
| ST18-0210 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536086.2 | 5681533.7 | 1718.5 | Moist | Grey | 0 | 80 | 0 | 0 | 0 | 20 | B | S | 25 | Pines | | - |
| ST18-0211 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536108.9 | 5681525.4 | 1720.2 | Moist | Grey | 0 | 80 | 0 | 0 | 20 | 15 | B | S | 25 | Pines | | - |
| ST18-0212 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536133.6 | 5681518.4 | 1723.5 | Moist | Grey / Brown | 20 | 80 | 0 | 0 | 0 | 20 | B | SE | 25 | Pines | | - |
| ST18-0213 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536158.7 | 5681512.5 | 1727.8 | Moist | Grey / Brown | 10 | 80 | 0 | 0 | 10 | 20 | B | SE | 25 | Pines | | - |
| ST18-0214 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536182.7 | 5681504.4 | 1727.6 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 20 | B | SE | 15 | Pines | | - |
| ST18-0215 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536207.3 | 5681496.2 | 1727.6 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-0216 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536230.1 | 5681488.5 | 1727.4 | Dry | Grey / Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | SE | 20 | Pines | | - |
| ST18-0217 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536254.7 | 5681483.5 | 1717.5 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 15 | Pines | | - |
| ST18-0218 | SE Grid | 4 | Yes | 23-Sep-2018 | Trevor Davidge | 536277.4 | 5681474.8 | 1715.8 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 15 | Pines | | - |
| ST18-0219 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 533897.9 | 5682069.2 | 1950.4 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0220 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 533922.4 | 5682071.0 | 1952.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 20 | Pines | | - |
| ST18-0221 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 533953.0 | 5682069.7 | 1959.1 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Road and steep side banks | - |
| ST18-0222 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 533970.0 | 5682052.0 | 1956.8 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Road and steep side banks | - |
| ST18-0223 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 533991.0 | 5682050.3 | 1963.2 | Moist | Brown | 5 | 82 | 5 | 0 | 8 | 15 | B | SW | 30 | Pines | Rocky talus slope near road. Higher gravel content and harder to get down to B - may be some A mix | - |
| ST18-0224 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534019.3 | 5682045.6 | 1971.1 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | SW | 30 | Pines | Steep talus slope. Mix of A horizon and gravel | - |
| ST18-0225 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534044.1 | 5682036.9 | 1975.3 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope cannot dig to soil | - |
| ST18-0226 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534067.6 | 5682029.9 | 1982.2 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope cannot dig to soil | - |
| ST18-0227 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534095.1 | 5682015.6 | 1986.1 | Moist | Brown | 10 | 83 | 5 | 0 | 2 | 10 | B | SW | 25 | - | Open talus cliff - next to outcrop weathered cannot discern | - |
| ST18-0228 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534113.8 | 5682010.8 | 1992.4 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope cannot dig to soil | - |
| ST18-0229 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534140.2 | 5682006.4 | 1995.8 | Moist | Brown | 5 | 83 | 5 | 0 | 7 | 20 | B | W | 20 | - | Open talus slope | - |
| ST18-0230 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534166.6 | 5682002.9 | 2004.2 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 25 | B | W | 30 | - | Open talus slope cover with red berries and green leafy bush plant close to ground - these areas only areas where soil is present | - |
| ST18-0231 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534187.9 | 5681993.7 | 2009.7 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope cannot dig to soil | - |
| ST18-0232 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534209.0 | 5681985.7 | 2016.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope cannot dig to soil | - |
| ST18-0233 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534225.4 | 5681978.6 | 2023.6 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 40 | - | Steep talus slope hard to get sample so took a little off station | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0234 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534253.0 | 5681967.5 | 2030.9 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 40 | - | Steep talus slope hard to get sample so took a little off station | - |
| ST18-0235 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534278.7 | 5681961.9 | 2041.2 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 35 | - | Steep talus slope near rhyolite outcrop | - |
| ST18-0236 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534304.8 | 5681957.7 | 2043.4 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 30 | - | Talus nearing tree line | - |
| ST18-0237 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534333.9 | 5681947.9 | 2039.5 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | - | 0 | Pines | | - |
| ST18-0238 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534352.5 | 5681947.3 | 2038.0 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | - | 0 | Pines | | - |
| ST18-0239 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534378.0 | 5681933.5 | 2030.5 | Moist | Brown | 35 | 25 | 0 | 10 | 30 | 20 | B | E | 15 | Fir | Andesite debris | - |
| ST18-0240 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534406.2 | 5681928.5 | 2020.2 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SE | 5 | Pines | | - |
| ST18-0241 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534427.8 | 5681920.5 | 2014.1 | Moist | Tan / Brown | 35 | 20 | 20 | 5 | 20 | 15 | B | E | 3 | Pines | | - |
| ST18-0242 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534451.8 | 5681914.0 | 2008.9 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | E | 5 | Pines | Rocky, hard to get B - A mix | - |
| ST18-0243 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534473.2 | 5681906.3 | 2002.0 | Dry | Tan | 75 | 10 | 0 | 5 | 10 | 10 | B | E | 7 | Pines | | - |
| ST18-0244 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534497.6 | 5681899.2 | 1997.5 | Dry | Brown / Grey | 10 | 85 | 5 | 0 | 0 | 15 | B | - | 0 | Pines / Spruce | | - |
| ST18-0245 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534521.1 | 5681890.8 | 1990.3 | Dry | Tan / Brown | 50 | 20 | 10 | 5 | 15 | 30 | B | E | 20 | Pines | Subalpine pine and moss | - |
| ST18-0246 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534548.8 | 5681884.8 | 1984.1 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 10 | Pines / Spruce | | - |
| ST18-0247 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534570.5 | 5681877.0 | 1975.8 | Moist | Brown | 66 | 10 | 5 | 4 | 15 | 25 | B | E | 10 | Pines | Pine (one lightning struck pine) | - |
| ST18-0248 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534591.4 | 5681867.0 | 1970.8 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 10 | Pines / Spruce | | - |
| ST18-0249 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534619.5 | 5681860.4 | 1957.7 | Moist | Tan | 45 | 30 | 10 | 5 | 10 | 20 | B | E | 30 | Pines | Next to andesite cliff | - |
| ST18-0250 | SE Grid | 5 | No | 25-Sep-2018 | Andi Dupuis | 534648.0 | 5681857.0 | 1925.9 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope could not get sample. Corrected GPS point manually (PD). | - |
| ST18-0251 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534672.0 | 5681860.0 | 1923.9 | Dry | Tan / Brown | 10 | 0 | 0 | 0 | 90 | 5 | Talus | E | 40 | Junipers | Andesite talus | - |
| ST18-0252 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534685.5 | 5681841.4 | 1917.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | SE | 20 | Spruce | | - |
| ST18-0253 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534714.7 | 5681831.3 | 1919.9 | Dry | Tan | 45 | 40 | 5 | 5 | 5 | 20 | B | E | 5 | Pines | Mature pine forest | - |
| ST18-0254 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534743.5 | 5681835.8 | 1914.2 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 5 | B | SE | 5 | Spruce | | - |
| ST18-0255 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534760.9 | 5681821.9 | 1904.6 | Dry | Tan | 15 | 58 | 20 | 2 | 5 | 25 | B | E | 30 | Pines | Burnt old and healthy young pines | - |
| ST18-0256 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534785.3 | 5681807.7 | 1899.3 | Moist | Brown | 5 | 85 | 10 | 0 | 0 | 15 | B | SE | 5 | Pines / Spruce | | - |
| ST18-0257 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534810.2 | 5681805.2 | 1895.6 | Dry | Brown | 20 | 40 | 15 | 15 | 10 | 20 | B | E | 5 | Pines | Burnt pine forest | - |
| ST18-0258 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534828.5 | 5681801.7 | 1891.2 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | - | 0 | Pines / Spruce | | - |
| ST18-0259 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534857.1 | 5681789.8 | 1884.9 | Dry | Green / Orange | 75 | 5 | 0 | 15 | 5 | 30 | B | E | 10 | Pines | Lichen and pine | - |
| ST18-0260 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534884.1 | 5681788.2 | 1878.8 | Moist | Brown | 5 | 82 | 5 | 0 | 8 | 10 | B | E | 5 | Pines / Spruce | | - |
| ST18-0261 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534904.8 | 5681778.0 | 1868.5 | Moist | Brown | 55 | 20 | 0 | 15 | 10 | 20 | B | E | 25 | Pines / Spruce | Pines and young spruce | - |
| ST18-0262 | SE Grid | 5 | Yes | 25-Sep-2018 | Andi Dupuis | 534933.0 | 5681767.7 | 1860.9 | Moist | Brown | 5 | 80 | 15 | 0 | 0 | 15 | B | E | 5 | Pines / Spruce | | - |
| ST18-0263 | SE Grid | 5 | Yes | 25-Sep-2018 | Colleen Fish | 534953.3 | 5681761.7 | 1854.5 | Moist | Tan / Brown | 20 | 40 | 30 | 5 | 5 | 30 | B | E | 5 | Pines | Bushes and pine forest | - |
| ST18-0264 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 534977.4 | 5681754.8 | 1849.7 | Moist | Dark Brown | 30 | 20 | 10 | 15 | 25 | 20 | B | E | 30 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-0265 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 534993.1 | 5681746.3 | 1846.6 | Moist | Light Brown | 20 | 30 | 20 | 15 | 15 | 25 | B | E | 20 | Pines | Well developed soil profile. Vegetation moderately dense pine. | - |
| ST18-0266 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535028.0 | 5681739.6 | 1836.2 | Moist | Dark Brown | 30 | 20 | 20 | 15 | 15 | 20 | B | E | 20 | Pines | Well developed soil profile. Dense with pine vegetation. | - |
| ST18-0267 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535049.0 | 5681733.0 | 1831.0 | Moist | Dark Brown | 30 | 25 | 10 | 15 | 20 | 20 | B | E | 15 | Pines | Weakly developed profile. Vegetation moderately dense pine. Rock andesitic flows. | - |
| ST18-0268 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535077.0 | 5681728.0 | 1827.0 | Moist | Light Brown | 30 | 20 | 15 | 15 | 20 | 20 | B | E | 5 | Pines | Weakly developed profile. Vegetation moderately dense pine. | - |
| ST18-0269 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535097.0 | 5681718.0 | 1828.8 | Moist | Light Brown | 30 | 25 | 10 | 15 | 20 | 15 | B | NE | 15 | Pines | Weakly developed soil profile. Vegetation moderately dense with pine. Andesitic flows. | - |
| ST18-0270 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535123.0 | 5681711.0 | 1821.0 | Moist | Light Brown | 20 | 40 | 15 | 10 | 15 | 15 | B | E | 5 | Pines | Well developed soil profile. Vegetation moderately dense pine. Rock andesitic flows. | - |
| ST18-0271 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535148.0 | 5681704.0 | 1814.0 | Moist | Light Brown | 10 | 25 | 30 | 15 | 20 | 15 | B | NE | 15 | Pines | Well developed soil profile. Vegetation moderate pine. Rock andesitic to dacitic flows. | - |
| ST18-0272 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535164.0 | 5681701.0 | 1812.0 | Moist | Grey | 30 | 25 | 15 | 15 | 15 | 15 | B | NE | 15 | Pines | Weak soil profile. Vegetation moderately dense with pine. Rocks andesite flows, not magnetic. | - |
| ST18-0273 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535191.0 | 5681688.0 | 1805.0 | Moist | Grey | 35 | 15 | 15 | 15 | 20 | 15 | B | NE | 5 | Pines | Shallow soil profile. Rocks andesite flows. Vegetation mostly pine, moderately dense. | - |
| ST18-0274 | SE Grid | 5 | Yes | 27-Sep-2018 | Ian Billy | 535205.1 | 5681693.6 | 1802.1 | Moist | Light Brown | 30 | 20 | 15 | 15 | 20 | 15 | B | NE | 15 | Pines | Shallow soil profile. Rocks andesite flows. Mostly pine around moderate vegetation. | - |
| ST18-0275 | SE Grid | 5 | Yes | 26-Sep-2018 | Pero Despotovic | 535241.5 | 5681676.1 | 1796.5 | Moist | Dark Brown | 20 | 15 | 15 | 10 | 40 | 30 | B | NE | 15 | Pines | Not well developed B-horizon. Very rocky with porphyric (plagioclase) andesite flows, not magnetic here. Moderately to densely forested with pine predominantly. | - |
| ST18-0276 | SE Grid | 5 | Yes | 26-Sep-2018 | Pero Despotovic | 535262.7 | 5681671.6 | 1791.8 | Moist | Dark Brown | 15 | 25 | 30 | 10 | 20 | 20 | B | NE | 20 | Pines | Rocky B-horizon under strong mossy A-horizon. Weakly porphyric (plagioclase) andesitic flows. Densely forested with pines. | - |
| ST18-0277 | SE Grid | 5 | Yes | 26-Sep-2018 | Pero Despotovic | 535290.7 | 5681660.7 | 1787.7 | Moist | Dark Brown | 10 | 30 | 30 | 15 | 15 | 15 | B | NE | 10 | Pines / Fir | Moss and strong A-horizon. B-horizon well developed. Rocks weakly magnetic andesite flows. Vegetation moderate to dense with pines and fir. | - |
| ST18-0278 | SE Grid | 5 | Yes | 26-Sep-2018 | Pero Despotovic | 535315.3 | 5681654.1 | 1783.8 | Moist | Dark Brown | 35 | 25 | 10 | 15 | 15 | 15 | B | NE | 15 | Pines | Well developed B-horizon, just 25 m from podzolic profile. Rocks andesitic flows, weakly magnetic. Moderately vegetated with pines predominantly. | - |
| ST18-0279 | SE Grid | 5 | Yes | 26-Sep-2018 | Pero Despotovic | 535335.3 | 5681646.0 | 1784.8 | Moist | Light Brown | 30 | 20 | 10 | 10 | 30 | 30 | B | N | 15 | Pines | Podzolic (light grey) sand and weakly developed B-horizon. Rocky with andesite-dacite (?) flows, massive, magnetic. Vegetation moderate with pines. | - |
| ST18-0280 | SE Grid | 5 | Yes | 25-Sep-2018 | Pero Despotovic | 535360.0 | 5681637.7 | 1772.2 | Moist | Light Brown | 40 | 20 | 10 | 10 | 20 | 20 | B | NE | 10 | Pines | Vegetation moderate, mostly pines. Weakly porphyritic (plagioclase) andesitic flows (?), magnetic. Not well developed soil profile, very rocky; podzolic in one area, sandy in other, sample mix of both. | - |
| ST18-0281 | SE Grid | 5 | Yes | 25-Sep-2018 | Pero Despotovic | 535382.4 | 5681634.7 | 1774.1 | Moist | Light Brown | 15 | 30 | 10 | 15 | 30 | 25 | B | NE | 15 | Pines | Not well developed soil profile. Thin B-horizon. Rocky, porphyritic andesite flows. Moderately vegetated with pine mostly. | - |
| ST18-0282 | SE Grid | 5 | Yes | 25-Sep-2018 | Pero Despotovic | 535407.4 | 5681625.0 | 1773.7 | Moist | Light Brown | 25 | 25 | 5 | 15 | 30 | 25 | B | NE | 15 | Pines | Not well developed soil profile. Rocky with porphyritic (plagioclase) andesitic flows. Vegetation moderate with pine dominantly. | - |
| ST18-0283 | SE Grid | 5 | Yes | 25-Sep-2018 | Pero Despotovic | 535432.6 | 5681617.2 | 1772.5 | Moist | Light Brown | 15 | 45 | 5 | 15 | 20 | 20 | B | NE | 20 | Pines | Weakly developed soil profile. Rocky with porphyritic (plagioclase) andesitic flows. Vegetation dense with pine. | - |
| ST18-0284 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535455.3 | 5681611.2 | 1762.7 | Dry | Brown / Orange | 60 | 20 | 20 | 0 | 0 | 10 | B | SE | 10 | Pines | | - |
| ST18-0285 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535479.3 | 5681603.0 | 1762.4 | Moist | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 8 | B | SE | 10 | Pines | Ash in dirt | - |
| ST18-0286 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535502.6 | 5681598.0 | 1761.3 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 10 | B | SE | 10 | Pines | Ash in dirt | - |
| ST18-0287 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535527.4 | 5681591.8 | 1755.3 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 12 | B | SE | 20 | Pines | | - |
| ST18-0288 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535552.7 | 5681581.0 | 1750.2 | Dry | Brown / Grey | 70 | 20 | 0 | 0 | 10 | 15 | B | SE | 30 | Pines | Ash in dirt | - |
| ST18-0289 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535574.6 | 5681576.9 | 1740.3 | Dry | Brown / Grey | 70 | 15 | 0 | 0 | 15 | 12 | B | SE | 35 | Pines | Ash in dirt | - |
| ST18-0290 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535600.7 | 5681567.2 | 1728.0 | Dry | Brown / Grey | 70 | 15 | 0 | 0 | 15 | 15 | B | SE | 30 | Pines | Ash in dirt | - |
| ST18-0291 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535625.0 | 5681559.2 | 1720.1 | Dry | Brown / Grey | 70 | 15 | 15 | 0 | 0 | 18 | B | SE | 15 | Pines | | - |
| ST18-0292 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535648.6 | 5681552.6 | 1719.3 | Moist | Brown | 10 | 15 | 70 | 5 | 0 | 15 | B | S | 5 | Pines | Clay B Horizon: Dark layers mixed in with lighter coloured clay | - |
| ST18-0293 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535670.8 | 5681547.4 | 1710.2 | Moist | Brown | 40 | 30 | 30 | 0 | 0 | 10 | B | S | 5 | Pines | | - |
| ST18-0294 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535698.5 | 5681540.8 | 1709.3 | Moist | Brown | 20 | 20 | 50 | 0 | 10 | 10 | B | - | 0 | Pines | | - |
| ST18-0295 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535718.9 | 5681532.3 | 1705.6 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 15 | B | S | 4 | Pines | | - |
| ST18-0296 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535742.8 | 5681525.7 | 1702.1 | Moist | Brown | 25 | 25 | 50 | 0 | 0 | 10 | B | S | 2 | Pines | Near stream ~ 20 m | - |
| ST18-0297 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535768.0 | 5681519.9 | 1699.5 | Moist | Brown | 60 | 10 | 30 | 0 | 0 | 10 | B | - | 0 | Pines | Near stream ~ 10m | - |
| ST18-0298 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535791.6 | 5681513.9 | 1697.8 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 12 | B | SW | 3 | Pines | Near stream ~ 10m | - |
| ST18-0299 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535813.8 | 5681503.2 | 1695.4 | Moist | Brown | 40 | 20 | 40 | 0 | 0 | 8 | B | S | 2 | Pines | Stream nearby ~15m away | - |
| ST18-0300 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535838.7 | 5681498.4 | 1692.3 | Moist | Brown | 70 | 0 | 0 | 0 | 30 | 10 | B | SW | 5 | Pines | Stream nearby ~20m away.. Rocky B horizon | - |
| ST18-0301 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535863.6 | 5681487.4 | 1689.2 | Moist | Brown | 55 | 15 | 30 | 0 | 0 | 10 | B | SW | 3 | Pines | Stream nearby ~20m away | - |
| ST18-0302 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535887.3 | 5681483.6 | 1688.2 | Moist | Brown | 5 | 20 | 70 | 5 | 0 | 15 | B | W | 3 | Pines | Stream nearby ~15m away. Thick O/A horizon - difficult to get clean B sample. | - |
| ST18-0303 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535910.9 | 5681474.7 | 1684.9 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 15 | B | W | 5 | Pines | Stream nearby ~20m away. Thick organic layer | - |
| ST18-0304 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535937.2 | 5681467.3 | 1684.1 | Moist | Brown | 60 | 15 | 15 | 0 | 10 | 10 | B | SW | 10 | Pines | Stream nearby ~20m away | - |
| ST18-0305 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535958.2 | 5681462.5 | 1682.4 | Moist | Brown / Grey | 50 | 20 | 30 | 0 | 0 | 15 | B | W | 15 | Pines | Stream nearby ~20m away | - |
| ST18-0306 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 535982.3 | 5681455.3 | 1677.7 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | SW | 25 | Pines | Stream nearby ~20m away | - |
| ST18-0307 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536004.7 | 5681448.3 | 1677.8 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | W | 25 | Pines | | - |
| ST18-0308 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536031.9 | 5681441.4 | 1677.7 | Dry | Brown / Grey | 75 | 15 | 0 | 0 | 10 | 20 | B | SW | 25 | Pines | Ash in dirt | - |
| ST18-0309 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536055.0 | 5681433.9 | 1677.1 | Moist | Brown | 65 | 10 | 20 | 0 | 5 | 15 | B | SW | 25 | Pines | | - |
| ST18-0310 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536080.3 | 5681427.2 | 1681.7 | Moist | Brown / Grey | 70 | 15 | 15 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0311 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536102.7 | 5681420.3 | 1677.7 | Moist | Brown | 50 | 20 | 20 | 0 | 10 | 10 | B | SW | 25 | Pines | | - |
| ST18-0312 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536127.3 | 5681413.3 | 1682.4 | Moist | Brown | 25 | 25 | 50 | 0 | 0 | 10 | B | W | 15 | Pines | | - |
| ST18-0313 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536151.8 | 5681406.6 | 1684.9 | Moist | Brown | 25 | 25 | 50 | 0 | 0 | 12 | B | SW | 15 | Pines | | - |
| ST18-0314 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536177.5 | 5681396.7 | 1682.2 | Moist | Brown | 25 | 25 | 50 | 0 | 0 | 15 | B | W | 25 | Pines | | - |
| ST18-0315 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536199.7 | 5681388.0 | 1679.0 | Moist | Brown | 25 | 20 | 55 | 0 | 0 | 8 | B | SW | 15 | Pines | | - |
| ST18-0316 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536223.6 | 5681383.9 | 1677.2 | Moist | Brown | 55 | 15 | 30 | 0 | 0 | 12 | B | SW | 30 | Pines | | - |
| ST18-0317 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536247.2 | 5681375.9 | 1675.0 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 12 | B | SW | 15 | Pines | | - |
| ST18-0318 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536270.2 | 5681367.8 | 1674.7 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | SW | 15 | Pines | | - |
| ST18-0319 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536293.9 | 5681363.4 | 1677.8 | Moist | Brown | 55 | 15 | 30 | 0 | 0 | 10 | B | W | 25 | Pines | Stream nearby ~20m away | - |
| ST18-0320 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536318.0 | 5681354.6 | 1686.7 | Dry | Brown / Grey | 75 | 10 | 10 | 0 | 5 | 8 | B | W | 25 | Pines | | - |
| ST18-0321 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536341.6 | 5681346.0 | 1694.4 | Dry | Brown | 75 | 10 | 10 | 0 | 5 | 8 | B | SW | 25 | Pines | | - |
| ST18-0322 | SE Grid | 5 | Yes | 25-Sep-2018 | Jeff Henry | 536370.0 | 5681339.3 | 1698.2 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 12 | B | SW | 25 | Pines | | - |
| ST18-0323 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533557.3 | 5682076.2 | 1990.3 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines / Spruce | | - |
| ST18-0324 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533579.5 | 5682074.6 | 1982.6 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 25 | B | E | 5 | Pines / Spruce | | - |
| ST18-0325 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533603.8 | 5682067.1 | 1976.5 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 5 | Pines / Spruce | | - |
| ST18-0326 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533629.0 | 5682055.5 | 1974.7 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 5 | Pines / Spruce | Pine / spruce + organic floor cover | - |
| ST18-0327 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533651.0 | 5682048.5 | 1968.2 | Dry | Brown / Orange | 5 | 90 | 5 | 0 | 0 | 25 | B | E | 5 | Pines / Spruce | | - |
| ST18-0328 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533676.3 | 5682038.8 | 1965.8 | Dry | Brown / Orange | 5 | 80 | 5 | 2 | 8 | 15 | B | E | 2 | Pines / Spruce | Very rocky ground - difficult to get B may have some A mix | - |
| ST18-0329 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533697.6 | 5682037.6 | 1961.3 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 5 | Pines / Spruce | | - |
| ST18-0330 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533723.4 | 5682030.5 | 1953.8 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | E | 5 | Pines / Spruce | | - |
| ST18-0331 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533749.2 | 5682018.4 | 1948.9 | Dry | Brown / Orange | 5 | 85 | 5 | 0 | 5 | 15 | B | E | 10 | Pines / Spruce | | - |
| ST18-0332 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533771.4 | 5682013.7 | 1942.0 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 20 | Pines / Spruce | | - |
| ST18-0333 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533797.2 | 5682007.2 | 1927.3 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 30 | B | E | 20 | Pines / Spruce | | - |
| ST18-0334 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533824.3 | 5681998.7 | 1918.9 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 30 | B | E | 25 | Pines / Spruce | | - |
| ST18-0335 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533846.0 | 5681996.3 | 1912.0 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 5 | Pines / Spruce | Very rocky ground - difficult to get B may have some A mix | - |
| ST18-0336 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533870.4 | 5681985.8 | 1907.9 | Dry | Brown | 5 | 80 | 5 | 8 | 2 | 20 | B | E | 20 | Pines / Spruce | Hard rocky ground hard to dig to B - mix of A and rocks | - |
| ST18-0337 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533892.6 | 5681978.8 | 1911.0 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | W | 30 | Pines / Spruce | Rocky slope | - |
| ST18-0338 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533915.9 | 5681973.8 | 1914.3 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | W | 30 | Pines / Spruce | Rocky hard ground | - |
| ST18-0339 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533939.7 | 5681965.6 | 1916.6 | Dry | Brown | 5 | 77 | 8 | 2 | 8 | 20 | B | S | 35 | Pines / Spruce | Hard rocky ground hard to dig to B - mix of A and rocks | - |
| ST18-0340 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533962.7 | 5681957.0 | 1921.0 | Dry | Brown | 10 | 78 | 5 | 2 | 5 | 15 | B | S | 30 | Pines / Spruce | Hard rocky ground may have A mix | - |
| ST18-0341 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 533985.5 | 5681952.6 | 1931.6 | Moist | Brown | 10 | 80 | 5 | 0 | 5 | 10 | B | S | 25 | Pines | Hard rocky ground | - |
| ST18-0342 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534009.9 | 5681944.1 | 1936.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 30 | Pines | | - |
| ST18-0343 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534029.0 | 5681937.3 | 1942.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 30 | B | S | 35 | Pines | | - |
| ST18-0344 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534062.4 | 5681928.4 | 1945.8 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 5 | B | S | 5 | Pines | Near road nearing open talus slope | - |
| ST18-0345 | SE Grid | 6 | No | 26-Sep-2018 | Andi Dupuis | 534081.3 | 5681919.2 | 1948.4 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0346 | SE Grid | 6 | No | 26-Sep-2018 | Andi Dupuis | 534104.9 | 5681914.8 | 1953.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0347 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534126.9 | 5681901.6 | 1953.0 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | S | 25 | Pines | Treed area on talus slope | - |
| ST18-0348 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534151.7 | 5681900.3 | 1964.8 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 15 | Pines | | - |
| ST18-0349 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534178.0 | 5681889.8 | 1971.3 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 20 | Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0350 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534198.2 | 5681886.6 | 1976.8 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | S | 25 | Pines | | - |
| ST18-0351 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534223.4 | 5681877.8 | 1978.8 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | S | 30 | Pines | | - |
| ST18-0352 | SE Grid | 6 | No | 26-Sep-2018 | Andi Dupuis | 534250.8 | 5681873.1 | 1988.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0353 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534271.4 | 5681864.2 | 1989.9 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | S | 35 | - | Sections of trees and shrubs - only areas where soils can be taken | - |
| ST18-0354 | SE Grid | 6 | No | 26-Sep-2018 | Andi Dupuis | 534299.2 | 5681856.4 | 1993.5 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0355 | SE Grid | 6 | No | 26-Sep-2018 | Andi Dupuis | 534318.4 | 5681846.9 | 1997.8 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0356 | SE Grid | 6 | Yes | 26-Sep-2018 | Andi Dupuis | 534342.1 | 5681844.3 | 1999.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | S | 40 | Pines | | - |
| ST18-0357 | SE Grid | 6 | No | 27-Sep-2018 | Andi Dupuis | 534368.0 | 5681832.9 | 1999.9 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0358 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534396.0 | 5681826.8 | 2000.7 | Moist | Brown | 5 | 83 | 5 | 2 | 5 | 15 | B | - | 0 | - | Hard rocky ground hard to dig to B - mix of A and rocks | - |
| ST18-0359 | SE Grid | 6 | No | 27-Sep-2018 | Andi Dupuis | 534418.0 | 5681821.4 | 2000.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0360 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534444.2 | 5681810.3 | 1995.0 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | - | 0 | Pines | Entering tree line - hard rocky ground near outcrop difficult to get sample | - |
| ST18-0361 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534467.5 | 5681805.7 | 1990.8 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 5 | B | - | 0 | Pines | Hard rocky ground difficult to get sample | - |
| ST18-0362 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534495.0 | 5681799.9 | 1989.0 | Moist | Brown | 5 | 80 | 5 | 2 | 8 | 10 | B | - | 0 | Pines | Rocky talus hard to get B horizon, very rocky and may have some A mix | - |
| ST18-0363 | SE Grid | 6 | No | 27-Sep-2018 | Andi Dupuis | 534512.5 | 5681790.9 | 1983.2 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Steep talus slope, cannot dig to soil | - |
| ST18-0364 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534535.6 | 5681783.0 | 1972.3 | Moist | Brown | 5 | 82 | 5 | 0 | 8 | 5 | B | SE | 35 | - | Steep talus slope = rocky sample. Sample taken in small area with vegetation | - |
| ST18-0365 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534563.2 | 5681781.1 | 1951.4 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 5 | B | E | 40 | - | Steep rocky talus slope B on surface but rocky | - |
| ST18-0366 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534583.7 | 5681770.8 | 1937.0 | Moist | Brown | 10 | 75 | 5 | 0 | 10 | 10 | B | E | 35 | - | Steep rocky cliff soil very rocky | - |
| ST18-0367 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534607.6 | 5681762.3 | 1925.3 | Moist | Brown | 8 | 87 | 5 | 0 | 0 | 5 | B | - | 0 | - | Steep valley no vegetation | - |
| ST18-0368 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534634.7 | 5681752.9 | 1936.0 | Moist | Brown | 10 | 80 | 5 | 0 | 5 | 5 | B | - | 0 | Pines | Top of valley | - |
| ST18-0369 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534661.5 | 5681752.5 | 1927.8 | Dry | Tan / Grey | 5 | 90 | 5 | 0 | 0 | 30 | B | E | 10 | Pines | Ash mix | - |
| ST18-0370 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534682.8 | 5681742.6 | 1925.7 | Moist | Brown | 8 | 87 | 5 | 0 | 0 | 10 | B | E | 5 | Pines | | - |
| ST18-0371 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534708.5 | 5681736.8 | 1923.1 | Moist | Brown | 8 | 87 | 5 | 0 | 0 | 15 | B | E | 3 | Pines | | - |
| ST18-0372 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534729.3 | 5681724.8 | 1912.9 | Moist | Brown | 10 | 85 | 5 | 0 | 0 | 10 | B | E | 15 | Pines | | - |
| ST18-0373 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534751.0 | 5681720.6 | 1903.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 15 | Pines | | - |
| ST18-0374 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534776.8 | 5681711.5 | 1895.9 | Moist | Brown | 8 | 87 | 5 | 0 | 0 | 20 | B | E | 10 | Pines | | - |
| ST18-0375 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534800.7 | 5681708.4 | 1890.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | E | 15 | Pines | | - |
| ST18-0376 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534823.3 | 5681700.8 | 1882.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | E | 5 | Pines | | - |
| ST18-0377 | SE Grid | 6 | Yes | 27-Sep-2018 | Andi Dupuis | 534846.6 | 5681694.8 | 1878.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | Pine, shrubs and deadfall | - |
| ST18-0378 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534875.6 | 5681681.8 | 1872.5 | Moist | Brown | 70 | 10 | 15 | 0 | 5 | 10 | B | SE | 1 | Pines | | - |
| ST18-0379 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534894.6 | 5681676.8 | 1868.2 | Dry | Tan | 80 | 10 | 10 | 0 | 0 | 12 | B | SE | 2 | Pines | | - |
| ST18-0380 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534919.7 | 5681667.6 | 1860.3 | Moist | Brown | 70 | 5 | 10 | 0 | 15 | 50 | B | S | 18 | Pines | Moss / lichen covered talus | - |
| ST18-0381 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534944.2 | 5681660.2 | 1854.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | NE | 8 | Pines | Talus / rocky outcrop | - |
| ST18-0382 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534967.6 | 5681653.6 | 1846.3 | Moist | Tan / Grey | 80 | 10 | 0 | 0 | 10 | 20 | B | NE | 5 | Pines | | - |
| ST18-0383 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 534995.0 | 5681650.7 | 1841.5 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 15 | B | E | 5 | Pines | | - |
| ST18-0384 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535016.3 | 5681638.0 | 1834.5 | Moist | Brown | 20 | 25 | 50 | 5 | 0 | 20 | B | NE | 2 | Pines | | - |
| ST18-0385 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535040.1 | 5681631.5 | 1830.5 | Dry | Brown / Grey | 80 | 10 | 5 | 0 | 5 | 12 | B | NE | 5 | Pines | | - |
| ST18-0386 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535066.8 | 5681629.4 | 1828.1 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 15 | B | NE | 8 | Pines | | - |
| ST18-0387 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535090.4 | 5681617.4 | 1819.7 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 12 | B | NE | 8 | Pines | | - |
| ST18-0388 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535113.4 | 5681609.3 | 1818.2 | Dry | Brown | 85 | 10 | 0 | 0 | 5 | 8 | B | N | 8 | Pines | Ash in dirt | - |
| ST18-0389 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535138.8 | 5681604.5 | 1814.6 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 15 | B | N | 10 | Pines | | - |
| ST18-0390 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535162.3 | 5681596.8 | 1809.2 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 12 | B | N | 10 | Pines | | - |
| ST18-0391 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535183.8 | 5681589.1 | 1808.8 | Moist | Brown / Tan | 60 | 10 | 20 | 0 | 10 | 12 | B | N | 8 | Pines | | - |
| ST18-0392 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535211.5 | 5681585.3 | 1805.1 | Moist | Brown / Tan | 80 | 10 | 10 | 0 | 0 | 10 | B | N | 8 | Pines | | - |
| ST18-0393 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535229.7 | 5681575.7 | 1800.0 | Dry | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 15 | B | N | 10 | Pines | | - |
| ST18-0394 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535254.6 | 5681566.9 | 1800.6 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | N | 15 | Pines | | - |
| ST18-0395 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535278.3 | 5681560.0 | 1800.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | N | 25 | Pines | | - |
| ST18-0396 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535302.9 | 5681558.5 | 1796.1 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | N | 20 | Pines | | - |
| ST18-0397 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535328.9 | 5681551.1 | 1793.3 | Moist | Tan / Grey | 80 | 5 | 5 | 0 | 10 | 12 | B | N | 10 | Pines | | - |
| ST18-0398 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535349.5 | 5681540.2 | 1787.9 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 25 | B | N | 20 | Pines | | - |
| ST18-0399 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535377.1 | 5681537.4 | 1779.2 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 10 | B | N | 18 | Pines | | - |
| ST18-0400 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535403.4 | 5681527.3 | 1772.7 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 30 | B | N | 12 | Pines | | - |
| ST18-0401 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535423.5 | 5681521.9 | 1767.5 | Moist | Brown | 40 | 10 | 40 | 0 | 10 | 15 | B | N | 10 | Pines | | - |
| ST18-0402 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535449.4 | 5681515.2 | 1761.1 | Moist | Brown | 30 | 15 | 45 | 0 | 10 | 15 | B | N | 10 | Pines | | - |
| ST18-0403 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535469.7 | 5681506.6 | 1758.9 | Moist | Brown | 60 | 10 | 25 | 0 | 5 | 15 | B | N | 12 | Pines | | - |
| ST18-0404 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535496.5 | 5681501.0 | 1756.3 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 18 | B | N | 12 | Pines | | - |
| ST18-0405 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535521.4 | 5681492.4 | 1751.5 | Moist | Brown / Tan | 75 | 10 | 10 | 0 | 5 | 15 | B | N | 18 | Pines | | - |
| ST18-0406 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535544.8 | 5681486.3 | 1746.9 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 12 | B | N | 18 | Pines | | - |
| ST18-0407 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535564.6 | 5681477.9 | 1743.8 | Moist | Brown / Tan | 65 | 15 | 10 | 0 | 10 | 10 | B | N | 18 | Pines | | - |
| ST18-0408 | SE Grid | 6 | Yes | 27-Sep-2018 | Jeff Henry | 535591.8 | 5681469.1 | 1741.5 | Dry | tan | 80 | 10 | 0 | 0 | 10 | 12 | B | N | 20 | Pines | | - |
| ST18-0409 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535617.2 | 5681463.8 | 1745.8 | Dry | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 18 | B | N | 25 | Pines | | - |
| ST18-0410 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535640.3 | 5681455.3 | 1746.3 | Dry | Brown | 80 | 10 | 5 | 0 | 5 | 15 | B | N | 30 | Pines | | - |
| ST18-0411 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535662.7 | 5681446.8 | 1744.0 | Dry | Tan | 70 | 10 | 10 | 0 | 10 | 20 | B | N | 30 | Pines / Moss | | - |
| ST18-0412 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535688.7 | 5681441.0 | 1736.8 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | N | 35 | Pines / Moss | | - |
| ST18-0413 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535713.1 | 5681433.0 | 1732.5 | Moist | Brown | 65 | 15 | 15 | 0 | 5 | 15 | B | N | 35 | Pines / Moss | | - |
| ST18-0414 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535736.3 | 5681428.0 | 1724.3 | Moist | Brown | 30 | 20 | 50 | 0 | 0 | 15 | B | NE | 40 | Pines / Moss | | - |
| ST18-0415 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535762.0 | 5681423.9 | 1716.3 | Moist | Brown | 55 | 15 | 20 | 0 | 10 | 15 | B | NE | 40 | Pines / Moss | | - |
| ST18-0416 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535781.0 | 5681411.4 | 1711.8 | Moist | Brown / Orange | 70 | 15 | 0 | 0 | 15 | 20 | B | NE | 40 | Pines / Moss | Rocky outcrop at this point, and moss covered talus slope | - |
| ST18-0417 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535805.7 | 5681407.6 | 1702.0 | Moist | Brown | 70 | 15 | 0 | 0 | 15 | 30 | B | NE | 35 | Pines / Moss | | - |
| ST18-0418 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535832.7 | 5681396.9 | 1699.4 | Moist | Brown | 40 | 30 | 10 | 0 | 20 | 15 | B | NE | 35 | Pines / Moss | | - |
| ST18-0419 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535854.0 | 5681392.4 | 1697.1 | Moist | Brown | 70 | 15 | 0 | 0 | 15 | 35 | B | NE | 35 | Pines / Moss | | - |
| ST18-0420 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535881.3 | 5681385.4 | 1692.2 | Moist | Brown | 70 | 10 | 15 | 0 | 5 | 25 | B | NE | 35 | Pines / Moss | | - |
| ST18-0421 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535905.5 | 5681376.8 | 1687.1 | Moist | Brown | 65 | 10 | 20 | 0 | 5 | 15 | B | NE | 35 | Pines / Moss | | - |
| ST18-0422 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535926.2 | 5681371.9 | 1680.3 | Moist | Brown | 65 | 10 | 20 | 0 | 5 | 15 | B | E | 30 | Pines / Moss | | - |
| ST18-0423 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535951.1 | 5681361.8 | 1676.5 | Moist | Brown | 65 | 10 | 20 | 0 | 5 | 15 | B | E | 30 | Pines / Moss | | - |
| ST18-0424 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535974.1 | 5681354.0 | 1677.8 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 25 | B | E | 40 | Pines / Moss | | - |
| ST18-0425 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 535996.0 | 5681350.9 | 1673.1 | Moist | Brown | 70 | 10 | 15 | 0 | 5 | 12 | B | S | 2 | Pines / Moss | | - |
| ST18-0426 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536022.1 | 5681338.5 | 1669.1 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | SE | 2 | Pines / Moss | | - |
| ST18-0427 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536048.5 | 5681333.2 | 1665.4 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | E | 2 | Pines / Moss | | - |
| ST18-0428 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536069.9 | 5681328.2 | 1662.5 | Moist | Brown | 65 | 15 | 15 | 0 | 5 | 15 | B | E | 2 | Pines / Moss | Near stream ~ 20 m | - |
| ST18-0429 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536095.8 | 5681321.6 | 1657.1 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 30 | B | S | 3 | Pines | Near stream ~ 10m | - |
| ST18-0430 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536121.0 | 5681311.4 | 1652.7 | Moist | Brown | 30 | 55 | 15 | 0 | 0 | 12 | B | SE | 4 | Pines / Moss | Near stream ~ 5m. | - |
| ST18-0431 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536141.6 | 5681308.4 | 1650.2 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 8 | B | S | 2 | Pines | Near stream ~ 10m | - |
| ST18-0432 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536166.0 | 5681300.4 | 1649.6 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | S | 1 | Pines | Near stream ~ 20 m. | - |
| ST18-0433 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536189.9 | 5681292.9 | 1648.9 | Moist | Brown | 10 | 10 | 70 | 2 | 8 | 20 | B | W | 3 | Pines | Near stream ~ 20 m. Thick A/O horizon. | - |
| ST18-0434 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536216.1 | 5681286.8 | 1650.7 | Moist | brown | 30 | 20 | 40 | 0 | 10 | 15 | B | W | 5 | Pines | Valley bottom | - |
| ST18-0435 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536239.2 | 5681279.1 | 1659.1 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | SW | 25 | Pines | Pine - sparse, deadfall. Rocky outcrop | - |
| ST18-0436 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536264.5 | 5681270.6 | 1658.8 | Dry | Tan | 70 | 10 | 15 | 0 | 5 | 8 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0437 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536286.0 | 5681264.6 | 1657.4 | Moist | Brown / Tan | 65 | 15 | 20 | 0 | 0 | 12 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0438 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536310.0 | 5681257.2 | 1659.9 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 12 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0439 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536336.2 | 5681247.4 | 1657.5 | Dry | Tan | 60 | 15 | 20 | 0 | 5 | 8 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0440 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536359.9 | 5681242.0 | 1658.7 | Moist | Grey / Brown | 55 | 10 | 30 | 0 | 5 | 10 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0441 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536384.4 | 5681234.1 | 1662.6 | Dry | Grey / Brown | 70 | 10 | 15 | 0 | 5 | 10 | B | SW | 20 | Pines | Pine - sparse, deadfall | - |
| ST18-0442 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536405.8 | 5681228.3 | 1666.7 | Moist | Brown | 50 | 20 | 30 | 0 | 0 | 12 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0443 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536430.6 | 5681222.4 | 1670.3 | Moist | Tan / Grey | 50 | 20 | 30 | 0 | 0 | 12 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0444 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536454.6 | 5681213.9 | 1671.8 | Dry | Brown | 55 | 10 | 30 | 0 | 5 | 8 | B | SW | 30 | Pines | Pine - sparse, deadfall | - |
| ST18-0445 | SE Grid | 6 | Yes | 26-Sep-2018 | Jeff Henry | 536476.7 | 5681206.3 | 1670.6 | Dry | Brown / Tan | 70 | 15 | 15 | 0 | 0 | 5 | B | SW | 25 | Pines | | - |
| ST18-0446 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533165.6 | 5682076.0 | 2022.7 | Moist | Light Brown | 45 | 30 | 5 | 10 | 10 | 15 | B | N | 5 | Pines / Fir | Moderately forested with firs and pine, minor spruce. Rocks too small to break through weathering. | - |
| ST18-0447 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533192.7 | 5682069.6 | 2022.7 | Moist | Dark Brown | 25 | 30 | 15 | 15 | 15 | 15 | B | NE | 10 | Pines / Fir | Dense vegetation with fir and pine. Near creek / depression. Aphanitic (dacite ?) flow. | - |
| ST18-0448 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533212.0 | 5682068.8 | 2019.1 | Moist | Light Brown | 25 | 35 | 10 | 15 | 15 | 25 | B | NE | 20 | Fir | Densely forested with fir, near channel / creek top. Aphanitic greenish flow, potentially andesitic. | - |
| ST18-0449 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533236.4 | 5682055.2 | 2019.8 | Moist | Dark Brown | 10 | 50 | 15 | 10 | 15 | 15 | B | E | 15 | Pines / Fir | Moderately to dense vegetation dominated by fir and pine. Porphyritic andesitic flows (plagioclase phenocrysts). | - |
| ST18-0450 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533261.7 | 5682048.5 | 2015.5 | Moist | Dark Brown | 15 | 35 | 15 | 10 | 25 | 15 | B | SE | 10 | Pines / Spruce | Moderately vegetated with pine, less fir and spruce. Rocks andesitic flows, fine grained. | - |
| ST18-0451 | SE Grid | 7 | Yes | 25-Sep-2018 | Pero Despotovic | 533284.7 | 5682042.2 | 2017.9 | Moist | Dark Brown | 10 | 30 | 5 | 15 | 40 | 40 | B | SE | 25 | Pines / Spruce | Sparsely to moderately vegetated with pine, spruce and fir with pine dominating. High percentage of rocks with porphyritic (plagioclase) andesitic flows. | - |
| ST18-0452 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533308.9 | 5682034.6 | 1973.4 | Moist | Tan / Brown | 38 | 30 | 5 | 2 | 25 | 15 | B | SE | 10 | Grasses / Pines / Willows | | - |
| ST18-0453 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533333.6 | 5682025.7 | 1967.6 | Moist | Red Brown | 30 | 33 | 15 | 7 | 15 | 20 | B | SE | 5 | Willows / Spruce / Grasses | | - |
| ST18-0454 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533358.9 | 5682020.7 | 1964.1 | Moist | Brown | 20 | 43 | 20 | 7 | 10 | 20 | B | SE | 20 | Grasses / Pines / Willows | | - |
| ST18-0455 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533381.4 | 5682013.6 | 1957.4 | Moist | Orange / Brown | 10 | 40 | 30 | 10 | 10 | 40 | B | SW | 5 | Grasses / Pines / Willows | 1m from stream | - |
| ST18-0456 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533406.2 | 5682006.3 | 1963.4 | Dry | Brown / Tan | 35 | 20 | 20 | 5 | 20 | 25 | B | SE | 1 | Willows / Pines | | - |
| ST18-0457 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533430.0 | 5681999.9 | 1965.6 | Dry | Red Tan | 38 | 20 | 20 | 7 | 15 | 35 | B | SW | 15 | Grasses / Pines / Spruce | | - |
| ST18-0458 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533453.0 | 5681992.3 | 1970.5 | Moist | Black / Tan | 40 | 20 | 5 | 20 | 15 | 50 | B | SW | 20 | Juniper / Pines / Grasses / Willows | On talus slope | - |
| ST18-0459 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533477.7 | 5681985.7 | 1973.6 | Dry | Tan / Brown | 55 | 15 | 5 | 5 | 20 | 15 | B | SW | 10 | Juniper / Grasses / Pines | Next to talus slope | - |
| ST18-0460 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533500.2 | 5681978.8 | 1972.2 | Dry | Tan / Brown | 68 | 20 | 0 | 2 | 10 | 20 | B | S | 3 | Juniper / Grasses / Pines | Talus | - |
| ST18-0461 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533526.3 | 5681970.9 | 1971.0 | Dry | Tan | 55 | 30 | 5 | 5 | 5 | 10 | B | S | 5 | Grasses / Moss / Pines | | - |
| ST18-0462 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533550.3 | 5681964.3 | 1970.0 | Dry | Orange / Tan | 48 | 20 | 15 | 2 | 15 | 10 | B | S | 5 | Grasses / Pines | Clearing in pine with grass | - |
| ST18-0463 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533574.8 | 5681955.3 | 1966.5 | Moist | Orange / Tan | 33 | 30 | 20 | 7 | 10 | 10 | B | S | 10 | Grasses / Pines / Deadfall | | - |
| ST18-0464 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533597.3 | 5681950.6 | 1968.9 | Moist | Black / Tan | 40 | 20 | 20 | 10 | 10 | 15 | B | S | 3 | Grasses / Pines | | - |
| ST18-0465 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533621.1 | 5681942.3 | 1970.7 | Dry | Orange / Tan | 50 | 20 | 20 | 5 | 5 | 35 | C | S | 2 | Grasses / Moss / Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0466 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533644.5 | 5681935.6 | 1970.1 | Moist | Tan | 35 | 30 | 10 | 10 | 15 | 15 | B | S | 10 | Grasses / Moss / Pine / Juniper | | - |
| ST18-0467 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533669.0 | 5681928.6 | 1966.3 | Moist | Tan / Brown | 47 | 30 | 5 | 3 | 15 | 30 | B | E | 10 | Moss / Debris / Pines | | - |
| ST18-0468 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533692.9 | 5681921.0 | 1960.4 | Dry | White / Tan | 10 | 60 | 5 | 5 | 20 | 30 | B | E | 10 | Moss / Pines | | - |
| ST18-0469 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533716.8 | 5681911.6 | 1949.7 | Moist | Tan / Brown | 25 | 30 | 5 | 15 | 25 | 40 | B | E | 20 | Grasses / Spruce / Pines | | - |
| ST18-0470 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533740.9 | 5681906.4 | 1944.5 | Dry | Green / Tan | 30 | 20 | 15 | 15 | 20 | 15 | B | E | 15 | Grasses / Pines | ~2m from rhyolite outcrop | - |
| ST18-0471 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533764.4 | 5681899.4 | 1935.6 | Dry | Brown | 30 | 40 | 10 | 10 | 10 | 20 | B | E | 15 | Clover / Grasses / Pines | | - |
| ST18-0472 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533788.0 | 5681892.8 | 1929.4 | Moist | Brown / Tan | 65 | 5 | 5 | 5 | 20 | 15 | B | S | 20 | Moss / Pines / Juniper | | - |
| ST18-0473 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533812.6 | 5681885.2 | 1919.8 | Moist | Orange / Tan | 48 | 25 | 5 | 2 | 20 | 10 | B | E | 20 | Moss / Pines | | - |
| ST18-0474 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533836.8 | 5681878.3 | 1909.6 | Dry | Tan | 42 | 20 | 0 | 18 | 20 | 20 | B | E | 30 | Grasses / Juniper / Pines | | - |
| ST18-0475 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533860.7 | 5681872.0 | 1897.8 | Moist | Tan | 45 | 20 | 10 | 15 | 10 | 20 | B | E | 30 | Grasses / Pines | | - |
| ST18-0476 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533886.0 | 5681865.2 | 1887.3 | Moist | Tan | 30 | 20 | 10 | 12 | 28 | 10 | B | E | 10 | Grasses / Fireweed / Pines | | - |
| ST18-0477 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533909.0 | 5681857.7 | 1882.1 | Moist | Black / Brown | 5 | 45 | 30 | 15 | 5 | 15 | B | SE | 10 | Grasses / Pines | In valley bottom | - |
| ST18-0478 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533931.9 | 5681849.7 | 1878.5 | Dry | Brown / Black | 30 | 25 | 10 | 15 | 20 | 10 | B | SW | 40 | Grasses / Pines | 4m from stream on other side of valley | - |
| ST18-0479 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533956.8 | 5681842.3 | 1884.5 | Dry | Brown / Black | 50 | 10 | 0 | 12 | 28 | 30 | B | SW | 50 | Willow / Juniper / Pines | | - |
| ST18-0480 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 533980.1 | 5681835.2 | 1888.8 | Dry | Brown | 50 | 10 | 0 | 5 | 35 | 30 | B | SW | 50 | Juniper / Pines | | - |
| ST18-0481 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534003.8 | 5681826.8 | 1895.4 | Dry | Tan | 50 | 10 | 0 | 2 | 38 | 40 | Talus | SW | 50 | Juniper / Red Berries | Talus fines | - |
| ST18-0482 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534028.4 | 5681819.2 | 1900.9 | Dry | Tan | 40 | 10 | 0 | 10 | 40 | 30 | Talus | SW | 45 | Juniper / Pines | Talus fines | - |
| ST18-0483 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534053.8 | 5681815.2 | 1908.3 | Moist | Brown | 40 | 30 | 15 | 10 | 5 | 10 | B | SW | 30 | Juniper / Pines | Juniper and denser pine | - |
| ST18-0484 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534077.7 | 5681807.6 | 1913.8 | Moist | Brown | 30 | 35 | 10 | 15 | 10 | 12 | B | SW | 25 | Juniper / Pines / Grasses | | - |
| ST18-0485 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534101.6 | 5681798.5 | 1919.4 | Moist | Brown | 20 | 35 | 20 | 5 | 20 | 15 | B | SW | 35 | Grasses | Next to road | - |
| ST18-0486 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534124.3 | 5681790.5 | 1923.4 | Dry | Tan | 45 | 10 | 0 | 0 | 45 | 5 | Talus | SW | 50 | Grasses | Beside road | - |
| ST18-0487 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534147.4 | 5681784.2 | 1929.9 | Dry | Brown | 35 | 20 | 20 | 10 | 15 | 30 | B | SW | 8 | Juniper / Pines | | - |
| ST18-0488 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534171.5 | 5681778.5 | 1933.2 | Dry | Brown | 45 | 20 | 0 | 15 | 20 | 30 | B | SW | 35 | Juniper / Pines / Willow | With deadfall | - |
| ST18-0489 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534198.2 | 5681773.6 | 1935.5 | Dry | Tan / Brown | 40 | 10 | 5 | 15 | 30 | 20 | B | SW | 30 | Pines | With deadfall | - |
| ST18-0490 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534220.5 | 5681767.7 | 1936.4 | Dry | Tan / Brown | 45 | 10 | 0 | 15 | 30 | 30 | Talus | SW | 30 | Grasses / Pines | With deadfall. Andesite bedrock and talus fines | - |
| ST18-0491 | SE Grid | 7 | Yes | 26-Sep-2018 | Colleen Fish | 534244.0 | 5681758.9 | 1937.0 | Dry | Brown / Tan | 40 | 15 | 5 | 10 | 30 | 40 | Talus | SW | 40 | Juniper / Pines / Grasses | Juniper, deadfall, big pines and grasses. Talus fines | - |
| ST18-0492 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534267.3 | 5681749.7 | 1933.5 | Moist | Brown | 35 | 25 | 10 | 20 | 10 | 20 | B | SW | 35 | Grasses | | - |
| ST18-0493 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534291.7 | 5681744.8 | 1941.6 | Moist | Brown | 50 | 10 | 0 | 5 | 35 | 10 | Talus | W | 25 | Willows / Juniper | Talus Fines | - |
| ST18-0494 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534315.0 | 5681735.5 | 1942.7 | Moist | Tan / Brown | 45 | 20 | 0 | 25 | 10 | 15 | Talus | SW | 40 | Willows | Talus fines | - |
| ST18-0495 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534343.1 | 5681728.9 | 1948.6 | Moist | Brown | 10 | 40 | 30 | 15 | 5 | 15 | B | SW | 45 | Willows | Talus fines | - |
| ST18-0496 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534364.9 | 5681723.0 | 1953.4 | Moist | Brown | 20 | 38 | 30 | 2 | 10 | 10 | Talus | SW | 45 | Moss | | - |
| ST18-0497 | SE Grid | 7 | No | 27-Sep-2018 | Colleen Fish | 534389.5 | 5681718.5 | 1960.7 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0498 | SE Grid | 7 | No | 27-Sep-2018 | Colleen Fish | 534414.4 | 5681713.1 | 1962.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0499 | SE Grid | 7 | No | 27-Sep-2018 | Colleen Fish | 534435.3 | 5681704.4 | 1955.9 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0500 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534460.7 | 5681692.3 | 1949.4 | Moist | Brown | 20 | 40 | 20 | 10 | 10 | 30 | Talus | S | 40 | Willows | Talus fines | - |
| ST18-0501 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534485.2 | 5681688.3 | 1941.7 | Moist | Tan / Brown | 53 | 20 | 5 | 7 | 15 | 45 | B | S | 35 | Willows / Juniper | On talus slope | - |
| ST18-0502 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534508.3 | 5681679.8 | 1933.6 | Moist | Tan | 50 | 20 | 0 | 3 | 27 | 25 | B | S | 25 | Willows / Juniper | On talus slope | - |
| ST18-0503 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534532.7 | 5681672.9 | 1923.6 | Moist | Tan / Brown | 45 | 15 | 5 | 10 | 25 | 20 | B | S | 20 | Pines / Moss | With deadfall | - |
| ST18-0504 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534557.0 | 5681667.4 | 1920.9 | Dry | Orange / Tan | 75 | 10 | 5 | 5 | 5 | 15 | B | S | 15 | Pines / Moss | With deadfall | - |
| ST18-0505 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534582.8 | 5681658.3 | 1919.4 | Moist | Orange / Tan | 40 | 25 | 10 | 15 | 10 | 30 | B | S | 15 | Pines / Moss | With deadfall | - |
| ST18-0506 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534603.7 | 5681651.7 | 1919.9 | Dry | White / Tan | 20 | 65 | 5 | 5 | 5 | 15 | B | S | 15 | Pines / Moss | With deadfall. Ash. | - |
| ST18-0507 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534629.2 | 5681645.0 | 1921.2 | Moist | Tan | 38 | 25 | 10 | 2 | 25 | 30 | B | S | 15 | Pines / Moss | With deadfall | - |
| ST18-0508 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534652.1 | 5681638.0 | 1918.7 | Dry | Grey | 63 | 20 | 0 | 7 | 10 | 25 | B | S | 10 | Moss | Game trail sample. Deadfall | - |
| ST18-0509 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534677.9 | 5681631.3 | 1915.0 | Moist | Orange / Tan | 73 | 5 | 5 | 7 | 10 | 15 | B | E | 30 | Pines / Moss | Bedrock cliffs of rhyolite ~5m away to the W and S | - |
| ST18-0510 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534701.5 | 5681624.2 | 1906.0 | Moist | Grey / Tan | 30 | 25 | 25 | 10 | 10 | 18 | B | E | 15 | Pines / Moss | With deadfall | - |
| ST18-0511 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534724.6 | 5681616.1 | 1901.2 | Moist | Tan | 10 | 35 | 35 | 5 | 15 | 30 | B | SE | 4 | Grasses / Pines | With deadfall | - |
| ST18-0512 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534748.0 | 5681608.8 | 1894.7 | Moist | Grey | 25 | 35 | 25 | 10 | 5 | 25 | B | SE | 4 | Moss / Grasses / Pines | Rhyolite outcrop 10m west | - |
| ST18-0513 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534771.1 | 5681600.3 | 1889.6 | Moist | Grey / Tan | 40 | 30 | 20 | 10 | 0 | 15 | B | SE | 10 | Pines / Moss | With deadfall | - |
| ST18-0514 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534796.2 | 5681595.3 | 1882.1 | Moist | Black / Grey | 20 | 35 | 30 | 10 | 5 | 20 | B | SE | 7 | Pines / Moss | With deadfall | - |
| ST18-0515 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534819.7 | 5681587.9 | 1877.7 | Moist | Grey / Tan | 48 | 10 | 0 | 2 | 40 | 15 | B | SE | 10 | Juniper / Lichen | With deadfall. Burnt pines | - |
| ST18-0516 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534844.1 | 5681581.3 | 1871.3 | Moist | Tan / Grey | 25 | 30 | 25 | 15 | 5 | 18 | B | SE | 5 | Pines / Moss | With deadfall | - |
| ST18-0517 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534867.4 | 5681575.4 | 1870.1 | Moist | Grey | 78 | 10 | 5 | 2 | 5 | 20 | B | SE | 2 | Pines / Moss | With deadfall | - |
| ST18-0518 | SE Grid | 7 | Yes | 27-Sep-2018 | Colleen Fish | 534893.5 | 5681566.9 | 1865.3 | Moist | Brown | 48 | 10 | 0 | 2 | 40 | 30 | B | SE | 10 | Pines / Moss | Talus with some rhyolite outcrop | - |
| ST18-0519 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 534914.7 | 5681561.5 | 1863.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0520 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 534940.8 | 5681550.4 | 1853.1 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 2 | Pines | | - |
| ST18-0521 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 534964.4 | 5681544.3 | 1851.1 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 2 | Pines | | - |
| ST18-0522 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 534988.9 | 5681536.5 | 1846.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0523 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535013.8 | 5681529.3 | 1843.2 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0524 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535036.7 | 5681523.6 | 1841.3 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0525 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535058.3 | 5681513.4 | 1839.6 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | NW | 10 | Pines | | - |
| ST18-0526 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535084.8 | 5681508.0 | 1833.8 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-0527 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535110.2 | 5681499.3 | 1828.1 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0528 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535132.8 | 5681495.4 | 1828.8 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0529 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535158.3 | 5681487.7 | 1828.8 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 2 | Pines | | - |
| ST18-0530 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535180.0 | 5681480.3 | 1826.4 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 2 | Pines | | - |
| ST18-0531 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535202.9 | 5681475.3 | 1815.8 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 2 | Pines | | - |
| ST18-0532 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535226.8 | 5681465.9 | 1813.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0533 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535250.1 | 5681460.9 | 1811.2 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0534 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535276.6 | 5681454.0 | 1811.0 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-0535 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535298.7 | 5681447.5 | 1809.6 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 2 | Pines | | - |
| ST18-0536 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535323.7 | 5681438.1 | 1800.2 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 10 | Pines | | - |
| ST18-0537 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535346.1 | 5681430.8 | 1793.7 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 10 | B | SE | 5 | Pines | | - |
| ST18-0538 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535372.1 | 5681421.6 | 1788.6 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 5 | Pines | | - |
| ST18-0539 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535395.5 | 5681415.7 | 1786.5 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 2 | Fir | | - |
| ST18-0540 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535420.7 | 5681409.9 | 1778.3 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 2 | Fir | | - |
| ST18-0541 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535443.3 | 5681403.2 | 1780.0 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | N | 2 | Fir | | - |
| ST18-0542 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535468.6 | 5681393.0 | 1775.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | N | 2 | Fir | | - |
| ST18-0543 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535490.5 | 5681386.6 | 1781.2 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 10 | B | N | 2 | Fir | | - |
| ST18-0544 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535516.0 | 5681381.4 | 1777.1 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 10 | B | N | 2 | Fir | | - |
| ST18-0545 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535539.0 | 5681375.5 | 1781.0 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 10 | B | N | 2 | Fir | | - |
| ST18-0546 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535565.0 | 5681368.1 | 1772.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | N | 5 | Fir | | - |
| ST18-0547 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535588.5 | 5681360.2 | 1773.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | N | 5 | Fir | | - |
| ST18-0548 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535609.7 | 5681354.6 | 1776.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 5 | Fir | | - |
| ST18-0549 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535634.6 | 5681343.9 | 1773.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 5 | Fir | | - |
| ST18-0550 | SE Grid | 7 | Yes | 27-Sep-2018 | Trevor Davidge | 535659.4 | 5681337.2 | 1776.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 5 | Fir | | - |
| ST18-0551 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535686.0 | 5681331.9 | 1773.3 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | NE | 2 | Fir | | - |
| ST18-0552 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535709.0 | 5681325.5 | 1771.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 5 | Fir | | - |
| ST18-0553 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535732.4 | 5681318.4 | 1767.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 5 | Fir | | - |
| ST18-0554 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535755.8 | 5681311.2 | 1760.8 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 10 | Fir | | - |
| ST18-0555 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535780.7 | 5681304.0 | 1759.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | NE | 10 | Fir | | - |
| ST18-0556 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535802.8 | 5681296.5 | 1754.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 15 | Fir | | - |
| ST18-0557 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535825.7 | 5681289.3 | 1751.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 15 | Fir | | - |
| ST18-0558 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535850.5 | 5681282.8 | 1745.4 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 20 | B | NE | 15 | Fir | | - |
| ST18-0559 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535875.1 | 5681274.0 | 1740.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 15 | Fir | | - |
| ST18-0560 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535900.2 | 5681266.5 | 1731.2 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 20 | B | NE | 20 | Fir | | - |
| ST18-0561 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535921.3 | 5681264.7 | 1726.9 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 25 | Fir | | - |
| ST18-0562 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535941.9 | 5681251.4 | 1725.9 | Moist | Grey | 30 | 70 | 0 | 0 | 0 | 10 | B | NE | 20 | Fir | Moved 5m due to road | - |
| ST18-0563 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535972.6 | 5681246.7 | 1707.7 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 20 | Fir | | - |
| ST18-0564 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 535992.5 | 5681239.9 | 1702.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 15 | Fir | | - |
| ST18-0565 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536019.3 | 5681235.9 | 1691.3 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 20 | B | NE | 20 | Fir | | - |
| ST18-0566 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536041.9 | 5681225.1 | 1686.7 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 10 | Fir | | - |
| ST18-0567 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536067.4 | 5681218.4 | 1684.6 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 20 | B | NE | 10 | Fir | | - |
| ST18-0568 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536090.2 | 5681209.8 | 1675.0 | Moist | Grey | 30 | 70 | 0 | 0 | 0 | 15 | B | NE | 15 | Fir | | - |
| ST18-0569 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536113.2 | 5681203.4 | 1670.2 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 20 | Fir | | - |
| ST18-0570 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536137.3 | 5681195.7 | 1663.9 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 10 | B | NE | 20 | Fir | | - |
| ST18-0571 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536163.0 | 5681189.9 | 1664.6 | Moist | Grey | 30 | 70 | 0 | 0 | 0 | 10 | B | NE | 20 | Fir | | - |
| ST18-0572 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536185.8 | 5681183.2 | 1660.3 | Dry | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 20 | Fir | | - |
| ST18-0573 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536208.9 | 5681175.4 | 1651.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | NE | 25 | Fir | | - |
| ST18-0574 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536237.2 | 5681169.9 | 1645.2 | Moist | Brown | 30 | 70 | 0 | 0 | 0 | 10 | B | NE | 5 | Fir | | - |
| ST18-0575 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536259.7 | 5681161.9 | 1633.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 2 | Fir | Near creek | - |
| ST18-0576 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536282.0 | 5681157.5 | 1634.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 5 | Fir | | - |
| ST18-0577 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536307.6 | 5681147.6 | 1631.5 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 5 | Pines | | - |
| ST18-0578 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536331.7 | 5681140.7 | 1631.0 | Dry | Brown | 5 | 95 | 0 | 0 | 0 | 15 | B | SW | 5 | Pines | | - |
| ST18-0579 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536354.7 | 5681134.2 | 1638.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 5 | Pines | | - |
| ST18-0580 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536378.9 | 5681127.3 | 1640.8 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 25 | B | SW | 10 | Pines | | - |
| ST18-0581 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536403.7 | 5681121.4 | 1646.6 | Moist | Brown | 30 | 70 | 0 | 0 | 0 | 10 | B | SW | 10 | Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0582 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536427.7 | 5681112.7 | 1650.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | SW | 10 | Pines | | - |
| ST18-0583 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536450.8 | 5681105.9 | 1654.5 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | SW | 10 | Pines | | - |
| ST18-0584 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536474.4 | 5681099.9 | 1661.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 15 | Pines | | - |
| ST18-0585 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536500.0 | 5681091.5 | 1673.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 15 | Pines | | - |
| ST18-0586 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536523.8 | 5681083.7 | 1680.7 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | S | 20 | Pines | | - |
| ST18-0587 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536548.7 | 5681077.8 | 1688.2 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | SW | 20 | Pines | | - |
| ST18-0588 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536571.1 | 5681069.5 | 1698.8 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0589 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536595.7 | 5681064.2 | 1710.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0590 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536619.7 | 5681056.4 | 1722.8 | Moist | Grey | 30 | 70 | 0 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0591 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536643.8 | 5681049.9 | 1732.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-0592 | SE Grid | 7 | Yes | 26-Sep-2018 | Trevor Davidge | 536667.1 | 5681039.7 | 1743.2 | Moist | Grey | 30 | 70 | 0 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0593 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532830.3 | 5682073.2 | 1987.7 | Moist | Tan | 20 | 35 | 5 | 10 | 30 | 25 | B | NW | 10 | Pines | Weakly developed soil profile with 10 cm ash layer above. Sample taken from siltier area. Rocks andesitic flows with plagioclase phenocrysts, not magnetic. Moderately vegetated with pines only. | x |
| ST18-0594 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532856.6 | 5682064.6 | 1992.2 | Moist | Light Brown | 15 | 25 | 10 | 15 | 35 | 20 | B | NW | 20 | Pines | Weakly developed soil profile, 5-10 cm B-horizon. Rocks magnetic andesite porphyritic flow (with plagioclase). Moderately vegetated with pines predominantly. | - |
| ST18-0595 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532879.8 | 5682059.7 | 1999.2 | Moist | Light Brown | 20 | 25 | 15 | 15 | 25 | 20 | B | NW | 20 | Pines | Weakly developed soil profile. Porphyritic magnetic andesite flows with plagioclase phenocrysts. Moderately vegetated with pines predominantly. | - |
| ST18-0596 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532904.5 | 5682050.5 | 2003.8 | Moist | Dark Brown | 25 | 20 | 10 | 15 | 30 | 15 | B | NW | 20 | Pines | Weakly developed soil profile with some charcoal. Rocks of andesitic flows with porphyric plagioclase. Magnetic. Moderately to sparsely vegetated with pines. | - |
| ST18-0597 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532929.9 | 5682043.5 | 2012.5 | Moist | Light Brown | 25 | 25 | 15 | 15 | 20 | 15 | B | NW | 15 | Pines | Well developed B-horizon. Rocks andesitic flows with plagioclase phenocrysts, not magnetic here. Moderately vegetated with pine predominantly. | - |
| ST18-0598 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532950.5 | 5682036.3 | 2016.6 | Moist | Dark Brown | 30 | 15 | 10 | 15 | 30 | 15 | B | NW | 20 | Pines / Fir | Weakly developed B-horizon. Very rocky, andesitic flows with plagioclase phenocrysts, magnetic. Moderately-sparsely vegetated with pine, fir. | - |
| ST18-0599 | SE Grid | 8 | Yes | 26-Sep-2018 | Pero Despotovic | 532976.1 | 5682027.7 | 2019.9 | Moist | Light Brown | 25 | 15 | 5 | 15 | 40 | 15 | B | NW | 10 | Pines / Fir | Not well developed B-horizon. Very rocky. C-horizon. Andesitic flows with plagioclase phenocrysts. Very hard - silicified ? Moderately to sparsely vegetated with pine and fir. | - |
| ST18-0600 | SE Grid | 8 | Yes | 25-Sep-2018 | Pero Despotovic | 533000.4 | 5682022.2 | 2022.9 | Moist | Light Brown | 15 | 20 | 10 | 15 | 40 | 30 | B | N | 10 | Pines / Fir | Moderately vegetated with pine and fir. Magnetic andesite flows as rocks. | - |
| ST18-0601 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533025.1 | 5682015.1 | 2022.0 | Moist | Light Brown | 5 | 25 | 20 | 10 | 40 | 40 | B | N | 20 | Pines / Fir | Talus edge of a ridge. Andesitic flows, partly porphyritic (plagioclase) as rocks. Sparsely vegetated with pine / fir at 50 / 50 %. | - |
| ST18-0602 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533047.5 | 5682008.6 | 2024.7 | Moist | Dark Brown | 10 | 40 | 10 | 10 | 30 | 15 | B | N | 10 | Pines / Fir | Rocks andesitic flows, not porphyric. Vegetation pine / fir at 50 / 50 %. | - |
| ST18-0603 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533073.3 | 5682001.2 | 2025.1 | Moist | Dark Brown | 10 | 40 | 20 | 10 | 20 | 15 | B | N | 5 | Pines / Fir | Rocks porphyric andesite flows. Moderately vegetated with fir / pine at 60 / 40 %. | - |
| ST18-0604 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533095.2 | 5681994.9 | 2027.2 | Moist | Dark Brown | 15 | 20 | 15 | 20 | 30 | 10 | B | N | 5 | Pines / Fir | Soil profile not well developed. B-horizon like C, A very thin (5 cm). Rocky, looks like tuffaceous andesite with bedding occasionally. 70 / 30 % mix of fir / pine. | - |
| ST18-0605 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533119.0 | 5681989.3 | 2026.2 | Moist | Light Brown | 15 | 25 | 20 | 20 | 20 | 10 | B | NNW | 5 | Pines / Fir | In heavily treed patch, many roots (therefore organics 20%). Rocks slightly greenish, porphyritic (plagioclase) andesite, likely a tuff. Vegetation 50 / 50 % pine and fir. | - |
| ST18-0606 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533144.6 | 5681980.5 | 2024.4 | Moist | Tan | 20 | 25 | 10 | 10 | 35 | 10 | B | NW | 5 | Pines / Fir | Weakly developed A, B horizon. Rocks of weakly porphyritic (plagioclase) andesitic flows at 20 cm depth. B-horizon almost like a C-horizon. Moderately vegetated with pine and fir. | - |
| ST18-0607 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533168.7 | 5681972.6 | 2026.4 | Moist | Tan | 20 | 50 | 10 | 10 | 10 | 10 | B | NW | 5 | Pines / Fir | Weakly developed A and B horizons. Bedrock at 20 cm, andesitic flows. Moderately vegetated with pine, minor fir. | x |
| ST18-0608 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533192.8 | 5681967.8 | 2024.2 | Moist | Light Brown | 20 | 30 | 20 | 5 | 25 | 15 | B | E | 10 | Pines | Weakly developed A horizon. Near top of ridge. Weakly vegetated, mostly pine. Rocks andesitic flows, fine grained, weakly porphyritic (plagioclase). | x |
| ST18-0609 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533214.2 | 5681956.9 | 2011.7 | Moist | Dark Brown | 25 | 25 | 10 | 10 | 30 | 30 | B | SE | 35 | Pines / Fir | In talus field of porphyritic andesitic tuffs / flows. Moderately vegetated with pine and fir. | x |
| ST18-0610 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533241.5 | 5681951.7 | 2001.2 | Moist | Dark Brown | 15 | 35 | 10 | 10 | 30 | 20 | B | SE | 35 | Pines / Fir | Talus-rich, andesitic tuffs, greenish, less porphyritic (plagioclase). Moderately vegetated with pine, minor fir. | x |
| ST18-0611 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533264.9 | 5681945.1 | 1987.4 | Moist | Dark Brown | 20 | 40 | 10 | 10 | 20 | 15 | B | SE | 30 | Pines / Fir | Weak talus rocks of andesite tuff with plagioclase phenocrysts. Moderately vegetated with pine and fir. | x |
| ST18-0612 | SE Grid | 8 | Yes | 24-Sep-2018 | Pero Despotovic | 533281.9 | 5681939.3 | 1980.5 | Moist | Light Brown | 40 | 20 | 5 | 5 | 30 | 30 | B | SE | 20 | Pines / Fir | Weakly developed soil profile. Strong angular rock / talus of andesitic plagioclase phenocrysts rich tuff. Moderately vegetated with pine and fir. | x |
| ST18-0613 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533312.4 | 5681931.8 | 1959.0 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 15 | B | E | 12 | Pines | | - |
| ST18-0614 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533334.5 | 5681922.9 | 1954.0 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0615 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533359.2 | 5681914.6 | 1948.4 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 10 | B | E | 10 | Pines | | - |
| ST18-0616 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533381.6 | 5681908.9 | 1943.3 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 12 | B | E | 10 | Pines | | - |
| ST18-0617 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533405.3 | 5681902.2 | 1942.4 | Moist | Brown | 40 | 20 | 40 | 0 | 0 | 25 | B | E | 10 | Pines | | - |
| ST18-0618 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533429.3 | 5681894.3 | 1941.2 | Moist | Brown | 40 | 20 | 40 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-0619 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533453.1 | 5681885.6 | 1943.1 | Moist | Brown | 50 | 20 | 30 | 0 | 0 | 12 | B | SE | 10 | Pines | | - |
| ST18-0620 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533476.2 | 5681880.9 | 1941.1 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 8 | B | SE | 10 | Pines | | - |
| ST18-0621 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533501.1 | 5681871.1 | 1940.3 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 10 | Pines | | - |
| ST18-0622 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533524.6 | 5681865.0 | 1942.1 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | SE | 10 | Pines | | - |
| ST18-0623 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533549.8 | 5681856.5 | 1943.2 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 8 | B | S | 15 | Pines | | - |
| ST18-0624 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533577.1 | 5681848.2 | 1949.4 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | SW | 15 | Pines | | - |
| ST18-0625 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533597.0 | 5681842.2 | 1953.3 | Moist | Brown | 50 | 20 | 30 | 0 | 0 | 15 | B | S | 18 | Pines | | - |
| ST18-0626 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533620.0 | 5681835.2 | 1958.3 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | S | 20 | Pines | Rocky outcrop | - |
| ST18-0627 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533647.0 | 5681826.4 | 1966.1 | Moist | Brown | 80 | 20 | 0 | 0 | 0 | 5 | B | S | 25 | Pines | Talus slope/rocky outcrop. | - |
| ST18-0628 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533672.2 | 5681822.8 | 1957.3 | Moist | Brown | 50 | 10 | 30 | 0 | 10 | 20 | B | E | 20 | Pines | | - |
| ST18-0629 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533693.9 | 5681817.6 | 1945.8 | Moist | Brown / Tan | 85 | 5 | 5 | 0 | 5 | 20 | B | E | 18 | Pines | | - |
| ST18-0630 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533716.4 | 5681805.8 | 1940.0 | Moist | Brown / Tan | 75 | 10 | 10 | 0 | 5 | 10 | B | E | 8 | Pines | | - |
| ST18-0631 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533741.4 | 5681802.7 | 1930.4 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | SE | 25 | Pines | | - |
| ST18-0632 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533764.4 | 5681795.2 | 1922.1 | Moist | Brown / Tan | 75 | 10 | 10 | 0 | 5 | 10 | B | SE | 30 | Pines | | - |
| ST18-0633 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533787.6 | 5681786.6 | 1910.9 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 15 | B | SE | 25 | Pines | | - |
| ST18-0634 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533812.7 | 5681780.8 | 1903.1 | Moist | Brown | 55 | 10 | 20 | 0 | 15 | 20 | B | SE | 30 | Pines | | - |
| ST18-0635 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533836.7 | 5681773.5 | 1890.0 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | SE | 35 | Pines | | - |
| ST18-0636 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533862.0 | 5681765.7 | 1879.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | SE | 35 | Pines | | - |
| ST18-0637 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533886.8 | 5681760.1 | 1865.9 | Moist | Brown | 65 | 10 | 10 | 0 | 15 | 20 | B | SE | 35 | Pines | | - |
| ST18-0638 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533909.7 | 5681752.7 | 1857.8 | Moist | Brown | 55 | 10 | 25 | 0 | 10 | 15 | B | E | 10 | Pines | | - |
| ST18-0639 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533933.9 | 5681742.6 | 1853.2 | Moist | Brown | 35 | 10 | 40 | 0 | 15 | 25 | B | E | 12 | Pines | | - |
| ST18-0640 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533958.2 | 5681735.1 | 1850.7 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 15 | B | S | 15 | Pines | | - |
| ST18-0641 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 533979.9 | 5681728.1 | 1854.6 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 12 | B | SW | 35 | Pines | | - |
| ST18-0642 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534005.4 | 5681724.8 | 1865.3 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 12 | B | SW | 35 | Pines | | - |
| ST18-0643 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534029.0 | 5681716.1 | 1872.0 | Moist | Brown | 50 | 10 | 30 | 0 | 10 | 8 | B | SW | 35 | Pines | | - |
| ST18-0644 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534054.0 | 5681711.0 | 1877.6 | Moist | Brown | 60 | 10 | 10 | 0 | 20 | 30 | B | SW | 35 | Pines | | - |
| ST18-0645 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534076.6 | 5681699.6 | 1881.2 | Moist | Brown | 60 | 10 | 10 | 0 | 20 | 15 | B | SW | 35 | Pines | | - |
| ST18-0646 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534101.6 | 5681696.4 | 1885.7 | Moist | Brown | 60 | 10 | 10 | 0 | 20 | 10 | B | SW | 35 | Pines | | - |
| ST18-0647 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534126.7 | 5681689.0 | 1884.7 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 10 | B | S | 35 | Pines | | - |
| ST18-0648 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534148.7 | 5681681.2 | 1885.0 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | S | 35 | Pines | | - |
| ST18-0649 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534173.3 | 5681674.5 | 1884.6 | Moist | Brown | 30 | 20 | 40 | 0 | 10 | 30 | B | S | 35 | Pines | | - |
| ST18-0650 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534198.9 | 5681665.8 | 1884.4 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 25 | B | SE | 35 | Pines | | - |
| ST18-0651 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534222.5 | 5681656.5 | 1884.3 | Moist | Brown | 50 | 10 | 10 | 0 | 30 | 18 | B | SE | 35 | Pines | | - |
| ST18-0652 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534245.1 | 5681651.5 | 1886.4 | Dry | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 20 | B | S | 35 | Pines | | - |
| ST18-0653 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534267.8 | 5681644.1 | 1888.1 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 18 | B | S | 25 | Pines | | - |
| ST18-0654 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534292.8 | 5681636.8 | 1892.2 | Moist | Brown / Tan | 65 | 10 | 20 | 0 | 5 | 12 | B | S | 35 | Pines | | - |
| ST18-0655 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534319.0 | 5681629.4 | 1898.2 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 30 | Pines | | - |
| ST18-0656 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534344.4 | 5681618.2 | 1899.2 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 35 | Pines | Moved 5 m because of road | - |
| ST18-0657 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534368.6 | 5681615.0 | 1903.4 | Moist | Brown / Tan | 55 | 15 | 30 | 0 | 0 | 10 | B | SW | 30 | Pines | | - |
| ST18-0658 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534390.4 | 5681610.9 | 1905.1 | Moist | Brown | 60 | 10 | 15 | 0 | 15 | 35 | B | S | 35 | Pines | | - |
| ST18-0659 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534412.6 | 5681602.9 | 1902.3 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 12 | B | S | 35 | Pines | | - |
| ST18-0660 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534438.5 | 5681596.7 | 1900.8 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 12 | B | S | 30 | Pines | | - |
| ST18-0661 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534460.3 | 5681589.2 | 1895.9 | Moist | Brown / Tan | 85 | 5 | 5 | 0 | 5 | 8 | B | S | 30 | Pines | | - |
| ST18-0662 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534485.6 | 5681582.3 | 1892.4 | Moist | Brown | 70 | 10 | 15 | 0 | 5 | 10 | B | S | 30 | Pines | | - |
| ST18-0663 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534510.2 | 5681570.2 | 1884.4 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | S | 30 | Pines | | - |
| ST18-0664 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534532.2 | 5681566.5 | 1883.3 | Moist | Brown / Tan | 65 | 10 | 20 | 0 | 5 | 12 | B | S | 35 | Pines | | - |
| ST18-0665 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534557.6 | 5681560.0 | 1879.6 | Moist | Brown / Tan | 60 | 10 | 20 | 0 | 10 | 20 | B | S | 30 | Pines | | - |
| ST18-0666 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534583.5 | 5681550.9 | 1880.6 | Moist | Brown / Grey | 70 | 15 | 15 | 0 | 0 | 12 | B | S | 30 | Pines | | - |
| ST18-0667 | SE Grid | 8 | Yes | 28-Sep-2018 | Jeff Henry | 534606.5 | 5681543.5 | 1885.1 | Moist | Brown / Grey | 70 | 10 | 10 | 0 | 10 | 8 | B | SW | 30 | Pines | | - |
| ST18-0668 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534629.5 | 5681539.5 | 1892.7 | Dry | Tan / Brown | 35 | 28 | 5 | 12 | 20 | 15 | B | SW | 15 | Pines / Junipers | Pine forest clearing with juniper. Bottom of andesite talus | - |
| ST18-0669 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534652.4 | 5681533.9 | 1895.9 | Dry | Tan | 35 | 20 | 10 | 10 | 25 | 35 | B | SW | 15 | Pines | With deadfall. Talus fines on slope beside andesite | - |
| ST18-0670 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534676.6 | 5681523.5 | 1896.0 | Dry | Grey / Tan | 40 | 20 | 10 | 5 | 25 | 25 | B | S | 10 | Pines | Pine forest clearing. Large andesite boulders | - |
| ST18-0671 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534701.4 | 5681513.9 | 1896.0 | Moist | Tan | 68 | 20 | 0 | 2 | 10 | 15 | B | SE | 2 | Pines | Pine forest clearing. Other side of andesite outcrop | - |
| ST18-0672 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534725.8 | 5681506.6 | 1888.9 | Moist | Tan | 40 | 10 | 5 | 10 | 35 | 15 | Talus | SE | 15 | - | Talus fines below andesite outcrop | - |
| ST18-0673 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534749.7 | 5681501.2 | 1884.7 | Moist | Grey | 30 | 25 | 15 | 10 | 20 | 25 | B | SE | 8 | Pines / Junipers | Pine forest clearing with juniper. Bottom of andesite talus | - |
| ST18-0674 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534773.8 | 5681495.3 | 1878.3 | Moist | Grey | 30 | 38 | 10 | 2 | 20 | 25 | B | S | 4 | Pines | Beside rhyolite outcrop | - |
| ST18-0675 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534798.1 | 5681485.7 | 1868.8 | Moist | Grey / Tan | 35 | 20 | 15 | 5 | 25 | 20 | B | S | 10 | Pines | Pine forest clearing. Bottom of talus slope | - |
| ST18-0676 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534820.3 | 5681480.6 | 1862.9 | Dry | Orange / Tan | 35 | 25 | 20 | 5 | 15 | 10 | B | S | 5 | Pines / Junipers | Dense pine forest with juniper | - |
| ST18-0677 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534845.0 | 5681474.4 | 1858.1 | Dry | Grey / Tan | 40 | 15 | 10 | 10 | 25 | 25 | B | S | 1 | Pines | Pine forest clearing | - |
| ST18-0678 | SE Grid | 8 | Yes | 29-Sep-2018 | Colleen Fish | 534869.2 | 5681466.4 | 1851.7 | Moist | Grey | 35 | 20 | 10 | 5 | 30 | 30 | B | E | 8 | Pines / Moss / Junipers | At top of talus slope | - |
| ST18-0679 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 534895.0 | 5681457.7 | 1857.5 | Moist | Brown | 30 | 25 | 0 | 15 | 30 | 10 | Talus | S | 40 | Junipers | Talus fines under juniper next to andesite bedrock | - |
| ST18-0680 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 534913.2 | 5681451.2 | 1836.5 | Moist | Brown | 55 | 10 | 25 | 0 | 10 | 12 | B | SE | 30 | Pines | | - |
| ST18-0681 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 534941.2 | 5681446.9 | 1832.3 | Moist | Grey / Tan | 20 | 35 | 10 | 10 | 25 | 30 | B | S | 5 | Moss / Pines | | - |
| ST18-0682 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 534966.2 | 5681437.5 | 1826.6 | Moist | Tan / White | 30 | 25 | 20 | 10 | 15 | 15 | B | S | 6 | Moss / Pines | | - |
| ST18-0683 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 534990.3 | 5681429.7 | 1825.7 | Moist | Tan | 50 | 25 | 5 | 15 | 5 | 18 | B | S | 5 | Moss / Pines | | - |
| ST18-0684 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535015.1 | 5681424.8 | 1821.1 | Dry | Tan / White | 0 | 58 | 40 | 2 | 0 | 40 | B | S | 20 | Pines / Grasses | Ash | - |
| ST18-0685 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535037.9 | 5681417.1 | 1815.5 | Moist | Tan / Grey | 5 | 45 | 30 | 15 | 5 | 20 | B | S | 10 | Junipers / Pines | | - |
| ST18-0686 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535061.0 | 5681406.9 | 1810.9 | Moist | Grey / Brown | 50 | 10 | 10 | 7 | 23 | 30 | B | S | 5 | Moss / Junipers / Pines | Moss, berries, juniper, and dense pine | - |
| ST18-0687 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535084.1 | 5681402.8 | 1805.9 | Dry | Brown / Tan | 35 | 43 | 5 | 12 | 5 | 15 | B | S | 20 | Moss / Grasses / Pines | | - |
| ST18-0688 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535109.8 | 5681395.2 | 1801.6 | Dry | Tan / Grey | 5 | 70 | 5 | 10 | 10 | 15 | B | S | 5 | Grasses / Pines | Ash | - |
| ST18-0689 | SE Grid | 8 | Yes | 27-Sep-2018 | Colleen Fish | 535133.3 | 5681387.9 | 1798.7 | Moist | Brown | 30 | 35 | 5 | 10 | 20 | 20 | B | S | 2 | Pines | | - |
| ST18-0690 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535156.3 | 5681379.9 | 1798.8 | Moist | Tan / Grey | 5 | 90 | 5 | 0 | 0 | 20 | B | S | 10 | Pines | Ash mix sample | - |
| ST18-0691 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535177.9 | 5681372.0 | 1797.8 | Moist | Brown / Tan / Grey | 10 | 85 | 5 | 0 | 0 | 15 | B | S | 10 | Pines | Approx 10% ash mix | - |
| ST18-0692 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535206.0 | 5681367.4 | 1793.4 | Dry | Brown / Grey | 10 | 85 | 5 | 0 | 0 | 10 | B | S | 10 | Pines | Approx 5% ash mix | - |
| ST18-0693 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535229.4 | 5681359.3 | 1789.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 10 | Pines | | - |
| ST18-0694 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535252.2 | 5681352.4 | 1786.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 5 | Pines / Moss / Grasses | Pine, small bushes, moss, longer grass and deadfall | - |
| ST18-0695 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535276.3 | 5681347.7 | 1782.4 | Moist | Brown / Grey | 8 | 85 | 5 | 0 | 2 | 10 | B | S | 5 | Pines | Sample taken near road | - |
| ST18-0696 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535303.2 | 5681337.9 | 1777.9 | Moist | Brown / Grey | 10 | 83 | 5 | 0 | 2 | 15 | B | S | 2 | Pines / Grasses | Pine, bushes, grass and deadfall. Sample taken 10m from road | - |
| ST18-0697 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535322.5 | 5681328.4 | 1776.0 | Moist | Brown / Grey | 5 | 88 | 5 | 0 | 2 | 10 | B | S | 2 | Pines / Grasses | Pine, low bushes, tall grass | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0698 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535348.0 | 5681321.5 | 1778.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | - | 0 | Pines | | - |
| ST18-0699 | SE Grid | 8 | Yes | 27-Sep-2018 | Andi Dupuis | 535372.1 | 5681317.5 | 1778.7 | Moist | Brown / Grey | 5 | 88 | 5 | 0 | 2 | 15 | B | - | 0 | Pines | Approx 5% ash mix | |
| ST18-0700 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535399.8 | 5681304.1 | 1778.6 | Moist | Brown / Tan | 70 | 10 | 15 | 0 | 5 | 8 | B | - | 0 | Pines | | - |
| ST18-0701 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535420.5 | 5681303.2 | 1781.1 | Moist | Brown | 30 | 15 | 45 | 0 | 10 | 8 | B | W | 2 | Pines | | - |
| ST18-0702 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535442.6 | 5681293.6 | 1781.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | W | 5 | Pines | | - |
| ST18-0703 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535466.6 | 5681288.1 | 1783.2 | Moist | Tan | 75 | 10 | 10 | 0 | 5 | 12 | B | W | 2 | Pines | | - |
| ST18-0704 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535490.5 | 5681282.5 | 1784.5 | Moist | Brown | 65 | 10 | 20 | 0 | 5 | 8 | B | W | 4 | Pines | | - |
| ST18-0705 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535514.4 | 5681272.8 | 1788.2 | Moist | Brown | 60 | 20 | 20 | 0 | 0 | 18 | B | W | 10 | Pines | | - |
| ST18-0706 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535538.1 | 5681263.5 | 1794.8 | Moist | Brown | 80 | 5 | 5 | 0 | 10 | 18 | B | W | 10 | Pines | | - |
| ST18-0707 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535563.0 | 5681258.2 | 1798.3 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 15 | B | N | 15 | Pines | | - |
| ST18-0708 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535585.3 | 5681252.3 | 1802.4 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | N | 20 | Pines | | - |
| ST18-0709 | SE Grid | 8 | Yes | 27-Sep-2018 | Jeff Henry | 535610.0 | 5681246.2 | 1805.8 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 12 | B | N | 20 | Pines | | - |
| ST18-0710 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535635.4 | 5681236.4 | 1798.7 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | NW | 25 | Pines | | - |
| ST18-0711 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535657.3 | 5681229.5 | 1815.1 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 20 | B | NW | 25 | Pines | | - |
| ST18-0712 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535684.0 | 5681221.6 | 1809.8 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | NE | 25 | Pines | | - |
| ST18-0713 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535706.8 | 5681215.3 | 1804.7 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 25 | Pines | | - |
| ST18-0714 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535731.7 | 5681209.3 | 1797.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 20 | Pines | | - |
| ST18-0715 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535756.4 | 5681204.7 | 1787.0 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 20 | Pines | | - |
| ST18-0716 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535778.9 | 5681194.4 | 1777.1 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 20 | B | NE | 20 | Pines | | - |
| ST18-0717 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535803.5 | 5681189.1 | 1769.7 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 20 | B | NE | 20 | Pines | | - |
| ST18-0718 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535827.6 | 5681182.0 | 1771.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 10 | Pines | | - |
| ST18-0719 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535849.7 | 5681174.1 | 1766.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 10 | Pines | | - |
| ST18-0720 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535875.6 | 5681167.2 | 1757.9 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 5 | Pines | | - |
| ST18-0721 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535898.6 | 5681159.1 | 1754.8 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 5 | Pines | | - |
| ST18-0722 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535922.6 | 5681152.7 | 1744.7 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | NE | 30 | Pines | | - |
| ST18-0723 | SE Grid | 8 | Yes | 27-Sep-2018 | Trevor Davidge | 535947.8 | 5681146.4 | 1733.6 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | NE | 35 | Pines | | - |
| ST18-0724 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 535977.1 | 5681135.2 | 1713.5 | Moist | Brown | 5 | 88 | 5 | 2 | 0 | 10 | B | NE | 15 | Pines / Spruce / Moss | With deadfall, difficult to dig down to B mix of A | - |
| ST18-0725 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 535991.6 | 5681131.8 | 1715.9 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | NE | 25 | Pines / Moss | With deadfall, rocky | - |
| ST18-0726 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536018.8 | 5681115.2 | 1721.0 | Moist | Brown / Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | NE | 20 | Pines / Moss | With deadfall | - |
| ST18-0727 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536046.8 | 5681115.6 | 1718.2 | Dry | Brown / Grey | 10 | 83 | 5 | 0 | 2 | 25 | B | NE | 25 | Pines / Moss | With deadfall | - |
| ST18-0728 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536065.2 | 5681108.5 | 1720.5 | Dry | Brown / Grey | 5 | 88 | 5 | 0 | 2 | 30 | B | NE | 25 | Pines / Moss | With deadfall, rocky | - |
| ST18-0729 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536088.2 | 5681096.4 | 1715.6 | Dry | Brown / Grey | 5 | 86 | 5 | 2 | 2 | 25 | B | NE | 25 | Pines / Moss | With deadfall, rocky and thick organic layer | - |
| ST18-0730 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536111.7 | 5681094.0 | 1703.8 | Dry | Brown / Grey | 8 | 85 | 5 | 0 | 2 | 25 | B | NE | 25 | Pines / Moss | With deadfall, rocky and thick A horizon | - |
| ST18-0731 | SE Grid | 8 | Yes | 29-Sep-2018 | Andi Dupuis | 536136.3 | 5681082.1 | 1696.0 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | NE | 15 | Pines / Moss | With deadfall, rocky and thick A horizon | - |
| ST18-0732 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536163.8 | 5681082.7 | 1698.1 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 35 | Pines / Moss | With deadfall, rocky | - |
| ST18-0733 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536187.6 | 5681076.5 | 1695.0 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | E | 35 | Pines / Moss | Rocky | - |
| ST18-0734 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536211.4 | 5681064.6 | 1677.5 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | E | 40 | Pines / Moss | Rocky | - |
| ST18-0735 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536234.9 | 5681063.0 | 1666.3 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 35 | Pines / Moss | With deadfall, rocky | - |
| ST18-0736 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536258.9 | 5681047.9 | 1655.7 | Moist | Brown | 10 | 85 | 5 | 0 | 0 | 25 | B | E | 30 | Pines / Moss | With deadfall | - |
| ST18-0737 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536284.6 | 5681042.6 | 1644.8 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 35 | Pines / Moss | With deadfall, low shrubs | - |
| ST18-0738 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536307.8 | 5681037.9 | 1631.6 | Moist | Brown | 5 | 88 | 5 | 2 | 0 | 25 | B | - | 0 | Pines / Moss | Grasses, shrubs, very mossy - difficult to dig down to B, may have A mix | - |
| ST18-0739 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536326.1 | 5681028.8 | 1626.7 | Moist | Brown | 5 | 88 | 5 | 2 | 0 | 20 | B | - | 0 | Pines / Moss / Grasses | Very mossy - difficult to dig down to B, may have A mix; grasses, shrubs | - |
| ST18-0740 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536350.9 | 5681025.1 | 1625.5 | Moist | Brown | 5 | 88 | 5 | 2 | 0 | 20 | B | - | 0 | Pines / Moss / Grasses | Very mossy - difficult to dig down to B, may have A mix; grasses, shrubs | - |
| ST18-0741 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536378.5 | 5681016.2 | 1622.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | - | 0 | Pines / Moss / Grasses | Sample taken near stream; low bushes | - |
| ST18-0742 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536405.5 | 5681008.5 | 1625.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 5 | B | S | 25 | Pines / Moss / Grasses | With deadfall, shrubs | - |
| ST18-0743 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536427.3 | 5681002.2 | 1629.0 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 5 | B | S | 10 | Pines / Moss / Grasses | With deadfall, shrubs | - |
| ST18-0744 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536450.5 | 5680996.3 | 1631.3 | Dry | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 10 | Pines / Moss / Grasses | With deadfall, shrubs | - |
| ST18-0745 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536474.9 | 5680986.9 | 1635.0 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | S | 30 | Pines / Moss / Grasses | With deadfall, shrubs | - |
| ST18-0746 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536498.4 | 5680983.0 | 1639.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 35 | Pines / Moss / Grasses | With deadfall, shrubs | - |
| ST18-0747 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536523.6 | 5680973.9 | 1650.0 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | S | 35 | Pines / Spruce / Grasses | With deadfall, near andesite outcrop | - |
| ST18-0748 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536547.4 | 5680971.4 | 1658.0 | Moist | Brown / Grey | 10 | 85 | 5 | 0 | 0 | 15 | B | S | 35 | Pines / Spruce / Grasses | With deadfall | - |
| ST18-0749 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536569.6 | 5680960.7 | 1663.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 35 | Pines / Spruce / Grasses | Rocky, shrubs | - |
| ST18-0750 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536594.5 | 5680958.2 | 1672.6 | Dry | Brown / Grey | 10 | 85 | 5 | 0 | 0 | 15 | B | S | 30 | Pines / Spruce / Grasses | Rocky, shrubs | - |
| ST18-0751 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536614.6 | 5680941.8 | 1673.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 40 | Pines / Spruce / Grasses | With deadfall, shrubs | - |
| ST18-0752 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536645.5 | 5680939.3 | 1690.3 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | S | 40 | Pines / Grasses | Rocky soils, with deadfall and shrubs | - |
| ST18-0753 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536668.5 | 5680930.6 | 1702.9 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | S | 35 | Pines / Grasses | Near andesite outcrop, rocky; with deadfall and shrubs | - |
| ST18-0754 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536695.5 | 5680923.5 | 1713.7 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | S | 35 | Pines / Grasses | Rocky area | - |
| ST18-0755 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536713.8 | 5680918.4 | 1719.9 | Moist | Brown | 5 | 85 | 5 | 0 | 0 | 15 | B | S | 40 | Pines | Open cliff w pine, near large andesite outcrop | - |
| ST18-0756 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536738.1 | 5680907.2 | 1730.2 | Moist | Brown | 10 | 85 | 5 | 0 | 0 | 15 | B | S | 10 | Pines / Grasses | With deadfall, shrubs | - |
| ST18-0757 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536763.7 | 5680900.8 | 1732.4 | Moist | Brown / Grey | 10 | 82 | 8 | 0 | 0 | 15 | B | S | 5 | Pines / Grasses | With deadfall, shrubs | - |
| ST18-0758 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536787.7 | 5680895.3 | 1734.0 | Moist | Brown / Tan | 10 | 85 | 5 | 0 | 0 | 10 | B | S | 10 | Pines / Grasses | With deadfall, shrubs | - |
| ST18-0759 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536810.1 | 5680885.1 | 1733.2 | Moist | Brown / Tan | 15 | 80 | 5 | 0 | 0 | 20 | B | S | 10 | Pines / Grasses | With deadfall, shrubs | - |
| ST18-0760 | SE Grid | 8 | Yes | 28-Sep-2018 | Andi Dupuis | 536836.2 | 5680877.8 | 1726.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | S | 10 | Pines / Grasses | | - |
| ST18-0761 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532839.3 | 5681966.0 | 2015.0 | Moist | Dark Brown | 30 | 30 | 5 | 15 | 20 | 20 | B | NW | 20 | Pines / Fir | Weakly developed B-horizon. Plagioclase-porphyric andesite flows. Sparsely vegetated with pine and balsam fir. | - |
| ST18-0762 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532863.7 | 5681957.7 | 2019.6 | Moist | Dark Brown | 25 | 35 | 5 | 15 | 20 | 30 | B | NW | 20 | Pines | Well developed B-horizon with same rocks of porphyritic (plagioclase) andesite flows. Sparsely vegetated with pines. | - |
| ST18-0763 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532887.6 | 5681951.6 | 2032.2 | Moist | Dark Brown | 25 | 30 | 5 | 10 | 30 | 30 | B | NW | 20 | Pines / Fir | Very rocky, weak B-horizon. Weakly magnetic andesite flows with porphyritic plagioclase. Sparsely vegetated with pine and balsam fir. | - |
| ST18-0764 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532915.0 | 5681945.2 | 2039.2 | Moist | Dark Brown | 20 | 35 | 15 | 10 | 20 | 30 | B | NW | 15 | Pines | Rocky B-horizon. Weakly magnetic aphanitic andesite flows. Moderately vegetated with pines. | - |
| ST18-0765 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532937.0 | 5681936.2 | 2043.9 | Moist | Dark Brown | 30 | 35 | 15 | 10 | 10 | 20 | B | NW | 20 | Pines | Well developed soil profile, though B-horizon not thick. Aphanitic magnetic andesite flow. Sparsely vegetated with pine. | - |
| ST18-0766 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532959.5 | 5681930.1 | 2050.4 | Moist | Dark Brown | 20 | 35 | 5 | 10 | 30 | 30 | B | NW | 20 | Pines / Fir | Top of ridge, sparsely vegetated with pine and Douglas fir. Rocks slightly porphyritic (plagioclase) andesitic flows. B-horizon not well developed, more like a C-horizon. | - |
| ST18-0767 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 532984.8 | 5681921.6 | 2050.8 | Moist | Light Brown | 35 | 30 | 5 | 15 | 15 | 15 | B | N | 10 | Pines / Fir | Sparsely vegetated top of ridge (pine and Douglas fir). Andesitic flows. | - |
| ST18-0768 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533007.3 | 5681916.0 | 2046.8 | Moist | Light Brown | 40 | 30 | 5 | 15 | 10 | 20 | B | E | 10 | Pines / Fir | Top of ridge. Sparsely vegetated with balsam fir and pine. Rocks mostly aphanitic andesite flows, some hornblende porphyric. Weakly developed soil profile. | - |
| ST18-0769 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533029.7 | 5681907.8 | 2043.0 | Moist | Dark Brown | 20 | 30 | 5 | 15 | 30 | 30 | B | E | 10 | Fir | Little soil spot between rocky outcrop (non-magnetic aphanitic andesite flows). Very rocky. No B-horizon, more like A and C. Balsam fir dominated sparsely vegetated area. | - |
| ST18-0770 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533057.3 | 5681902.5 | 2039.3 | Moist | Dark Brown | 20 | 20 | 30 | 10 | 20 | 20 | B | NW | 5 | Pines / Fir | Sample underneath pine, densely vegetated with pine, balsam fir. Rocks andesitic flows, aphanitic. Soil profile well developed. | - |
| ST18-0771 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533080.6 | 5681897.5 | 2038.6 | Moist | Dark Brown | 20 | 25 | 30 | 15 | 10 | 20 | B | NW | 5 | Pines / Fir | Top of ridge. Rocky (aphanitic andesite) but soil in pit in between. Moderately vegetated with pine / balsam fir mix. | - |
| ST18-0772 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533105.1 | 5681887.3 | 2038.3 | Moist | Grey | 50 | 25 | 5 | 10 | 10 | 10 | B | E | 5 | Pines / Fir | On top of ridge between rocks (aphanitic andesite flows). Sandy pit. Sparsely vegetated with pine and balsam fir. | - |
| ST18-0773 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533127.1 | 5681879.9 | 2032.6 | Moist | Light Brown | 20 | 45 | 15 | 10 | 10 | 10 | B | E | 30 | Pines / Fir | Spot of soil in rocky outcrop area of andesitic, aphanitic flows. Sparsely vegetated with pine, minor balsam fir. | - |
| ST18-0774 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533152.9 | 5681872.7 | 2016.9 | Moist | Dark Brown | 25 | 30 | 10 | 15 | 20 | 15 | B | E | 30 | Pines / Fir | Rocky B-profile with aphanitic andesite flows. Moderately to sparsely vegetated with balsam fir and pine. Minor spruce. | - |
| ST18-0775 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533172.9 | 5681864.1 | 2005.0 | Moist | Dark Brown | 35 | 20 | 10 | 15 | 20 | 15 | B | E | 35 | Pines | Weakly developed soil profile. Rocky talus of fine grained, aphanitic andesite. Densely vegetated with pine. | - |
| ST18-0776 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533200.5 | 5681856.4 | 1995.7 | Moist | Dark Brown | 30 | 20 | 5 | 15 | 30 | 25 | B | E | 25 | Pines | Very rocky talus slope. B-horizon not well developed. Moderately to sparsely vegetated with pine. Non-magnetic aphanitic andesite flows. | - |
| ST18-0777 | SE Grid | 9 | Yes | 28-Sep-2018 | Pero Despotovic | 533221.8 | 5681851.3 | 1982.8 | Moist | Dark Brown | 20 | 35 | 15 | 10 | 20 | 15 | B | E | 30 | Pines | Well developed soil profile in talus area. Non-magnetic aphanitic andesite flows. Moderately vegetated with pine predominantly. | - |
| ST18-0778 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533250.6 | 5681846.5 | 1982.3 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0779 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533269.5 | 5681838.6 | 1967.7 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0780 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533295.5 | 5681829.2 | 1960.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0781 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533319.5 | 5681823.0 | 1948.9 | Moist | Tan | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0782 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533342.3 | 5681816.5 | 1947.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 10 | Pines | | - |
| ST18-0783 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533366.7 | 5681809.1 | 1939.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0784 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533390.8 | 5681802.8 | 1935.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0785 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533415.0 | 5681792.1 | 1928.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0786 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533439.0 | 5681787.3 | 1926.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0787 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533463.0 | 5681780.5 | 1921.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | E | 5 | Pines | | - |
| ST18-0788 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533485.9 | 5681773.7 | 1918.7 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0789 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533510.7 | 5681765.1 | 1915.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0790 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533537.0 | 5681758.3 | 1923.2 | Moist | Brown | 0 | 90 | 5 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0791 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533558.3 | 5681752.0 | 1925.2 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0792 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533584.3 | 5681742.6 | 1930.4 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0793 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533607.7 | 5681738.9 | 1934.8 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0794 | SE Grid | 9 | No | 28-Sep-2018 | Trevor Davidge | 533633.4 | 5681731.4 | 1945.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0795 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533655.8 | 5681723.6 | 1947.3 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SW | 5 | Pines | | - |
| ST18-0796 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533681.2 | 5681714.6 | 1940.1 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SW | 5 | Pines | | - |
| ST18-0797 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533703.1 | 5681709.5 | 1935.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0798 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533726.5 | 5681703.9 | 1929.2 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 20 | B | SW | 15 | Pines | | - |
| ST18-0799 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533750.5 | 5681695.1 | 1924.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0800 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533772.5 | 5681687.9 | 1910.5 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 20 | Pines | | - |
| ST18-0801 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533799.8 | 5681682.9 | 1907.8 | Moist | Brown | 0 | 90 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-0802 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533821.5 | 5681673.9 | 1893.9 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 20 | Pines | | - |
| ST18-0803 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533846.0 | 5681667.2 | 1882.4 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-0804 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533869.2 | 5681660.3 | 1866.5 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-0805 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533892.6 | 5681652.6 | 1857.4 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-0806 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533917.4 | 5681646.1 | 1845.8 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 30 | Pines | | - |
| ST18-0807 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533941.2 | 5681638.1 | 1832.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-0808 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533963.5 | 5681631.4 | 1830.5 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0809 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 533988.9 | 5681623.4 | 1834.5 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0810 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534013.5 | 5681615.4 | 1834.1 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 15 | Pines | | - |
| ST18-0811 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534038.6 | 5681607.6 | 1837.0 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0812 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534060.8 | 5681602.7 | 1840.8 | Moist | Grey | 0 | 80 | 0 | 0 | 0 | 20 | 15 | B | SW | 20 | Pines | | - |
| ST18-0813 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534086.1 | 5681593.8 | 1844.6 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0814 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534112.9 | 5681588.5 | 1849.0 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0815 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534132.3 | 5681581.5 | 1850.4 | Moist | Grey | 20 | 80 | 0 | 0 | 0 | 10 | B | SW | 20 | Pines | | - |
| ST18-0816 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534157.1 | 5681574.0 | 1847.8 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0817 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534181.2 | 5681568.2 | 1848.7 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-0818 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534208.2 | 5681558.8 | 1848.0 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0819 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534228.9 | 5681553.9 | 1848.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 15 | Pines | | - |
| ST18-0820 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534252.5 | 5681545.8 | 1843.0 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0821 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534276.3 | 5681537.6 | 1846.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-0822 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534301.4 | 5681533.1 | 1853.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 10 | B | SW | 20 | Pines | | - |
| ST18-0823 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534324.3 | 5681524.3 | 1861.2 | Moist | Tan | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0824 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534348.0 | 5681517.2 | 1865.1 | Dry | Tan | 10 | 90 | 0 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0825 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534372.4 | 5681509.8 | 1867.0 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 10 | B | SW | 10 | Pines | | - |
| ST18-0826 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534396.8 | 5681501.6 | 1863.1 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0827 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534423.7 | 5681496.3 | 1863.9 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 10 | Pines | | - |
| ST18-0828 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534445.4 | 5681485.6 | 1857.1 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-0829 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534470.0 | 5681481.1 | 1854.5 | Moist | Grey | 10 | 90 | 0 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-0830 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534493.7 | 5681476.4 | 1850.2 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-0831 | SE Grid | 9 | Yes | 28-Sep-2018 | Trevor Davidge | 534516.1 | 5681465.7 | 1843.0 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-0832 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534540.1 | 5681460.6 | 1846.3 | Moist | Tan / Brown | 25 | 35 | 25 | 10 | 5 | 20 | B | SW | 20 | Grasses / Moss / Pines | | - |
| ST18-0833 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534563.0 | 5681453.7 | 1852.3 | Dry | Grey | 15 | 30 | 20 | 15 | 20 | 20 | B | SW | 20 | Pines | Beside road, with deadfall | - |
| ST18-0834 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534588.7 | 5681444.7 | 1855.8 | Dry | Tan / Grey | 35 | 25 | 10 | 10 | 20 | 15 | B | SW | 15 | Pines | Beside road | - |
| ST18-0835 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534614.7 | 5681439.1 | 1859.4 | Dry | Grey / Tan | 40 | 20 | 5 | 10 | 25 | 25 | B | SW | 15 | Pines / Junipers | Talus slope. Pine forest clearing, deadfall and juniper | - |
| ST18-0836 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534636.5 | 5681429.1 | 1859.3 | Dry | Tan | 50 | 15 | 0 | 12 | 23 | 40 | B | SW | 15 | Pines | Pine forest clearing with deadfall | - |
| ST18-0837 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534659.0 | 5681424.5 | 1860.3 | Moist | Green / Tan | 55 | 15 | 0 | 5 | 25 | 30 | B | SW | 15 | Pines / Junipers | Clearing in pine forest with juniper and red berries | - |
| ST18-0838 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534685.0 | 5681417.7 | 1862.3 | Moist | Tan | 35 | 20 | 10 | 13 | 22 | 25 | B | SW | 20 | Pines / Junipers | With deadfall | - |
| ST18-0839 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534709.1 | 5681410.7 | 1863.2 | Moist | Grey / Tan | 37 | 30 | 5 | 3 | 25 | 20 | B | SW | 6 | Pines | Pine forest, deadfall and brush | - |
| ST18-0840 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534731.9 | 5681402.3 | 1861.3 | Moist | Grey / Tan | 50 | 10 | 5 | 10 | 25 | 30 | B | SW | 12 | Pines / Moss | | - |
| ST18-0841 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534758.2 | 5681396.9 | 1857.7 | Dry | Grey / Brown | 45 | 20 | 10 | 5 | 20 | 20 | B | SW | 10 | Pines / Junipers | | - |
| ST18-0842 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534781.6 | 5681389.7 | 1852.4 | Dry | Tan / Grey | 20 | 58 | 15 | 2 | 5 | 35 | C | SW | 20 | Pines | | - |
| ST18-0843 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534803.0 | 5681379.9 | 1845.2 | Dry | Tan / Grey | 40 | 40 | 10 | 5 | 5 | 20 | B | SW | 5 | Pines | With deadfall | - |
| ST18-0844 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534829.5 | 5681375.1 | 1838.7 | Moist | Grey / Tan | 30 | 54 | 5 | 6 | 5 | 15 | B | SW | 7 | Pines | Ash (minor) | - |
| ST18-0845 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534852.5 | 5681368.8 | 1834.9 | Dry | Grey / Tan | 30 | 45 | 15 | 5 | 5 | 20 | B | SW | 20 | Pines | Ash (minor) | - |
| ST18-0846 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534877.8 | 5681361.2 | 1830.6 | Dry | Grey / Tan | 30 | 38 | 10 | 2 | 20 | 25 | B | SW | 6 | Pines | Close to road, with deadfall | - |
| ST18-0847 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534900.1 | 5681354.2 | 1825.3 | Dry | Grey / Brown | 30 | 28 | 15 | 7 | 20 | 20 | B | SW | 12 | Pines | Next to road, with deadfall | - |
| ST18-0848 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534924.9 | 5681347.3 | 1818.9 | Dry | Orange / Tan | 40 | 45 | 5 | 5 | 5 | 10 | Talus | SW | 2 | Pines | Talus fines next to road with deadfall | - |
| ST18-0849 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534950.4 | 5681338.0 | 1812.5 | Dry | Brown | 25 | 35 | 10 | 10 | 20 | 15 | B | SW | 2 | Pines | Next to road | - |
| ST18-0850 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534971.8 | 5681332.2 | 1807.0 | Dry | Tan / Grey | 40 | 25 | 10 | 5 | 20 | 25 | B | SE | 25 | Pines / Grasses | | - |
| ST18-0851 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 534997.6 | 5681324.2 | 1798.5 | Moist | Tan / Grey | 38 | 30 | 10 | 7 | 15 | 35 | B | SE | 15 | Pines / Grasses | | - |
| ST18-0852 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535020.1 | 5681318.7 | 1793.9 | Dry | Tan / Brown | 35 | 30 | 10 | 5 | 20 | 20 | B | SE | 10 | Moss / Junipers / Pines | | - |
| ST18-0853 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535043.3 | 5681311.0 | 1786.4 | Dry | Grey / Tan | 38 | 35 | 10 | 2 | 15 | 35 | B | SE | 12 | Pines / Junipers | | - |
| ST18-0854 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535067.6 | 5681303.5 | 1781.0 | Dry | Grey | 40 | 35 | 5 | 5 | 15 | 30 | B | SE | 20 | Moss / Pines | With deadfall | - |
| ST18-0855 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535093.1 | 5681296.7 | 1775.3 | Moist | Grey / Tan | 20 | 20 | 40 | 10 | 10 | 25 | B | SE | 20 | Grasses / Pines | | - |
| ST18-0856 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535115.9 | 5681288.6 | 1768.4 | Dry | Tan / Grey | 15 | 25 | 35 | 15 | 10 | 25 | B | S | 12 | Grasses / Pines | | - |
| ST18-0857 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535140.6 | 5681281.0 | 1766.9 | Moist | Grey | 10 | 35 | 25 | 10 | 20 | 20 | B | S | 10 | Grasses / Pines | | - |
| ST18-0858 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535164.6 | 5681276.4 | 1765.5 | Dry | Grey / Brown | 25 | 35 | 20 | 15 | 5 | 30 | B | S | 7 | Grasses / Moss / Pines | | - |
| ST18-0859 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535188.6 | 5681268.0 | 1762.2 | Dry | Tan / Grey | 35 | 25 | 20 | 10 | 10 | 25 | B | S | 10 | Grasses / Moss / Pines | | - |
| ST18-0860 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535211.0 | 5681259.9 | 1755.5 | Dry | Tan / Grey | 35 | 20 | 10 | 8 | 27 | 20 | B | S | 12 | Pines | | - |
| ST18-0861 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535236.4 | 5681253.3 | 1752.2 | Dry | Tan / Grey | 30 | 20 | 15 | 8 | 27 | 30 | B | S | 5 | Junipers / Grasses / Pines | | - |
| ST18-0862 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535258.7 | 5681245.4 | 1750.2 | Moist | Brown | 35 | 29 | 5 | 6 | 25 | 25 | B | S | 5 | Pines / Junipers | Next to avalanche clearing | - |
| ST18-0863 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535284.0 | 5681239.6 | 1754.4 | Moist | Brown | 48 | 25 | 5 | 2 | 20 | 25 | B | SE | 10 | Moss / Junipers / Grasses / Pines | | - |
| ST18-0864 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535306.5 | 5681231.8 | 1763.6 | Moist | Brown | 35 | 25 | 10 | 10 | 20 | 20 | B | SW | 10 | Grasses / Pines | | - |
| ST18-0865 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535330.0 | 5681225.1 | 1767.4 | Moist | Brown | 5 | 30 | 45 | 15 | 5 | 25 | B | SW | 3 | Grasses / Spruce | With deadfall | - |
| ST18-0866 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535355.0 | 5681218.8 | 1774.0 | Dry | Brown | 36 | 30 | 10 | 4 | 20 | 25 | B | W | 3 | Moss / Pines | | - |
| ST18-0867 | SE Grid | 9 | Yes | 29-Sep-2018 | Colleen Fish | 535379.9 | 5681212.4 | 1777.5 | Moist | Orange / Tan | 58 | 30 | 5 | 2 | 5 | 25 | B | S | 2 | Moss / Pines / Grasses | | - |
| ST18-0868 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535397.9 | 5681205.7 | 1785.5 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 5 | B | W | 2 | Pines | | - |
| ST18-0869 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535429.7 | 5681195.2 | 1791.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | W | 15 | Pines | | - |
| ST18-0870 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535454.4 | 5681188.9 | 1796.3 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | W | 10 | Pines | | - |
| ST18-0871 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535476.7 | 5681179.6 | 1801.9 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | W | 10 | Pines | | - |
| ST18-0872 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535500.2 | 5681179.1 | 1802.6 | Dry | Brown / Orange | 5 | 88 | 5 | 0 | 2 | 20 | B | W | 10 | Pines | | - |
| ST18-0873 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535526.5 | 5681169.2 | 1806.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | W | 5 | Pines | | - |
| ST18-0874 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535547.6 | 5681162.8 | 1809.5 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | W | 5 | Pines | Hard rocky ground | - |
| ST18-0875 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535572.5 | 5681155.6 | 1811.9 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 5 | B | - | 0 | Pines | Hard rocky ground, difficult to dig down | - |
| ST18-0876 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535594.8 | 5681147.5 | 1814.7 | Dry | Brown | 8 | 87 | 5 | 0 | 0 | 10 | B | - | 0 | Pines | Rocky | - |
| ST18-0877 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535620.6 | 5681136.6 | 1822.7 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 5 | B | - | 0 | Pines | Hard rocky ground | - |
| ST18-0878 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535641.5 | 5681128.4 | 1826.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 10 | B | - | 0 | Pines | | - |
| ST18-0879 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535667.5 | 5681122.8 | 1823.6 | Dry | Brown | 5 | 87 | 5 | 0 | 3 | 25 | B | E | 25 | Pines | Hard rocky ground | - |
| ST18-0880 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535690.7 | 5681117.1 | 1818.6 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | - | 0 | Pines | Hard rocky ground | - |
| ST18-0881 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535717.0 | 5681106.9 | 1811.5 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | E | 25 | Pines | Rocky ground | - |
| ST18-0882 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535741.4 | 5681101.4 | 1801.6 | Dry | Brown | 5 | 83 | 5 | 2 | 5 | 10 | B | E | 20 | Pines | Rocky ground, hard to dig to B, may have some A mix | - |
| ST18-0883 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535763.2 | 5681092.9 | 1798.1 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 10 | Pines | Hard rocky ground, with deadfall | - |
| ST18-0884 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535788.9 | 5681088.3 | 1792.2 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 5 | Pines | With deadfall | - |
| ST18-0885 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535812.7 | 5681080.0 | 1787.6 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 5 | Pines | Hard rocky ground, with deadfall | - |
| ST18-0886 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535835.0 | 5681072.2 | 1779.7 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | - | 0 | Pines | Rocky, with deadfall | - |
| ST18-0887 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535858.6 | 5681066.1 | 1775.2 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | - | 0 | Pines / Moss | With deadfall, shrubs | - |
| ST18-0888 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535879.5 | 5681058.9 | 1770.5 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | - | 0 | Pines / Moss | With deadfall, shrubs | - |
| ST18-0889 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535907.1 | 5681048.8 | 1768.5 | Dry | Brown / Grey | 5 | 86 | 5 | 2 | 2 | 25 | B | E | 5 | Pines / Spruce / Moss | Thick moss and ash layer make difficult sample, may have mix; with deadfall | - |
| ST18-0890 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535933.3 | 5681046.6 | 1765.5 | Dry | Brown / Grey | 5 | 88 | 5 | 0 | 2 | 10 | B | - | 0 | Pines / Moss | Rocky, with deadfall | - |
| ST18-0891 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535956.8 | 5681035.2 | 1763.1 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 5 | B | - | 0 | Pines / Moss | Rocky, with low shrubs | - |
| ST18-0892 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 535979.8 | 5681029.6 | 1766.1 | Moist | Brown / Orange | 5 | 83 | 5 | 2 | 5 | 15 | B | - | 0 | Pines / Moss | Thick moss makes it difficult to get sample, may have A mix; with low shrubs and deadfall | - |
| ST18-0893 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536004.0 | 5681027.6 | 1760.4 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | E | 10 | Pines / Moss | Rocky, with deadfall | - |
| ST18-0894 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536030.1 | 5681019.2 | 1756.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 20 | B | E | 30 | Pines / Moss | Rocky, with deadfall | - |
| ST18-0895 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536053.2 | 5681012.6 | 1745.6 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | E | 35 | Pines | Rocky, with deadfall | - |
| ST18-0896 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536068.8 | 5680996.5 | 1740.6 | Dry | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 30 | Pines | Rocky, with deadfall | - |
| ST18-0897 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536102.4 | 5680993.5 | 1726.2 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | E | 25 | Pines | Rocky, with deadfall | - |
| ST18-0898 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536124.5 | 5680986.3 | 1715.9 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 30 | Pines | Rocky, with deadfall | - |
| ST18-0899 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536144.8 | 5680983.2 | 1704.8 | Dry | Brown / Grey | 5 | 88 | 5 | 0 | 2 | 15 | B | E | 30 | Pines | Rocky, with deadfall | - |
| ST18-0900 | SE Grid | 9 | Yes | 29-Sep-2018 | Andi Dupuis | 536171.0 | 5680977.8 | 1693.0 | Dry | Brown / Grey | 5 | 85 | 5 | 0 | 5 | 20 | B | E | 30 | Pines | Rocky, with deadfall | - |
| ST18-0901 | SE Grid | 9 | Yes | 28-Sep-2018 | Andi Dupuis | 536197.3 | 5680968.5 | 1684.4 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 25 | B | E | 40 | Pines / Grasses | Rocky, with deadfall | - |
| ST18-0902 | SE Grid | 9 | Yes | 28-Sep-2018 | Andi Dupuis | 536213.4 | 5680961.6 | 1674.8 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | E | 40 | Grasses / Pines | Shrubs and deadfall | - |
| ST18-0903 | SE Grid | 9 | Yes | 28-Sep-2018 | Andi Dupuis | 536241.5 | 5680951.5 | 1663.8 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 5 | B | E | 35 | Grasses / Pines | Rocky, with shrubs and deadfall | - |
| ST18-0904 | SE Grid | 9 | Yes | 28-Sep-2018 | Andi Dupuis | 536263.0 | 5680944.5 | 1654.8 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 30 | B | E | 30 | Moss / Pines / Grasses | Rocky, with shrubs and deadfall | - |
| ST18-0905 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536291.3 | 5680938.8 | 1641.9 | Dry | Tan | 30 | 10 | 0 | 0 | 60 | 60 | B | E | 20 | Moss / Douglas Firs / Willows | With deadfall | - |
| ST18-0906 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536315.5 | 5680931.5 | 1633.8 | Moist | Tan | 30 | 35 | 20 | 10 | 5 | 35 | B | E | 20 | Moss / Douglas Firs | With deadfall | - |
| ST18-0907 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536339.4 | 5680925.7 | 1625.1 | Moist | Tan | 20 | 27 | 40 | 8 | 5 | 15 | B | E | 5 | Moss / Douglas Firs | With deadfall | - |
| ST18-0908 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536362.6 | 5680918.3 | 1621.2 | Moist | Tan | 30 | 25 | 15 | 25 | 5 | 20 | B | E | 5 | Moss / Douglas Firs | Ash, with deadfall | - |
| ST18-0909 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536388.3 | 5680913.1 | 1619.5 | Moist | Black | 5 | 30 | 35 | 30 | 0 | 60 | AB | E | 5 | Moss | | - |
| ST18-0910 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536411.6 | 5680902.3 | 1616.5 | Dry | Brown | 50 | 25 | 0 | 15 | 10 | 10 | B | E | 5 | Moss / Douglas Firs | Next to river | - |
| ST18-0911 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536434.5 | 5680893.5 | 1612.1 | Dry | Brown | 50 | 25 | 0 | 15 | 10 | 10 | B | E | 5 | Moss / Douglas Firs | | - |
| ST18-0912 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536457.7 | 5680890.6 | 1610.1 | Moist | Grey | 25 | 25 | 30 | 20 | 0 | 30 | B | SW | 30 | Moss | | - |
| ST18-0913 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536483.2 | 5680882.8 | 1606.9 | Moist | Grey / Tan | 10 | 40 | 35 | 10 | 5 | 20 | B | SW | 5 | Grasses / Douglas Firs | Close to stream | - |
| ST18-0914 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536506.8 | 5680876.2 | 1604.6 | Dry | Brown | 45 | 25 | 15 | 10 | 5 | 20 | B | SW | 10 | Junipers / Grasses / Douglas Firs / Pines | | - |
| ST18-0915 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536531.6 | 5680867.7 | 1607.1 | Moist | Brown | 39 | 30 | 10 | 1 | 20 | 20 | B | SW | 20 | Birch / Pines / Junipers | Next to talus slope | - |
| ST18-0916 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536553.3 | 5680860.8 | 1611.5 | Dry | Tan | 30 | 10 | 0 | 5 | 55 | 20 | Talus | SW | 40 | Junipers | Talus fines | - |
| ST18-0917 | SE Grid | 9 | No | 28-Sep-2018 | Colleen Fish | 536579.5 | 5680853.9 | 1619.4 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0918 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536602.8 | 5680847.7 | 1631.1 | Moist | Brown | 40 | 10 | 0 | 2 | 48 | 40 | Talus | SW | 45 | Juniper, deadfall, and birch | Cliff | - |
| ST18-0919 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536628.3 | 5680837.9 | 1640.2 | Dry | Brown | 45 | 37 | 0 | 8 | 10 | 25 | B | SW | 45 | Juniper | Andesite cliff | - |
| ST18-0920 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536647.8 | 5680836.1 | 1652.2 | Dry | Brown | 33 | 30 | 10 | 2 | 25 | 15 | B | SW | 50 | Birch / Junipers | Black rock talus, with deadfall | - |
| ST18-0921 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536670.8 | 5680826.5 | 1666.6 | Moist | Brown | 55 | 25 | 0 | 5 | 15 | 30 | B | W | 35 | - | On talus of andesite and black rock; with deadfall | - |
| ST18-0922 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536697.3 | 5680825.6 | 1686.2 | Moist | Brown | 10 | 48 | 25 | 2 | 15 | 15 | B | W | 50 | Willows / Berries | 8m off target due to being cliffed out. Outcrop/cliff of black rock with vitreous elongate crystals | - |
| ST18-0923 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536722.9 | 5680812.2 | 1697.8 | Dry | Brown | 35 | 20 | 10 | 5 | 30 | 25 | Talus | SW | 40 | Junipers / Krumholtz | Talus fines under andesite bedrock | - |
| ST18-0924 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536744.9 | 5680805.4 | 1701.5 | Moist | Brown | 40 | 10 | 0 | 20 | 30 | 35 | Talus | S | 30 | Junipers | Talus fines from vegetated section of talus slopes below andesite bedrock | - |
| ST18-0925 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536769.4 | 5680797.4 | 1700.6 | Moist | Brown | 30 | 10 | 10 | 10 | 40 | 35 | B | SW | 10 | Junipers / Pines | Next to talus. 10m from andesite cliff; with deadfall | - |
| ST18-0926 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536794.6 | 5680788.8 | 1697.8 | Dry | Tan / Grey | 69 | 20 | 0 | 1 | 10 | 25 | C | SW | 10 | Pines / Grasses | With deadfall | - |
| ST18-0927 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536817.6 | 5680783.4 | 1698.0 | Moist | Tan / Brown | 35 | 25 | 10 | 10 | 20 | 25 | B | W | 20 | Grasses / Pines / Willows | | - |
| ST18-0928 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536840.6 | 5680775.8 | 1696.2 | Moist | Grey / Tan | 40 | 20 | 5 | 10 | 25 | 10 | B | W | 10 | Gras / Berries / Junipers / Pines | On "WF Block Boundary"; with deadfall | - |
| ST18-0929 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536866.0 | 5680765.2 | 1691.6 | Moist | Brown | 40 | 28 | 5 | 12 | 15 | 5 | B | W | 7 | Pines / Grasses / Junipers | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-0930 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536890.2 | 5680760.9 | 1682.6 | Moist | Brown | 35 | 30 | 10 | 10 | 15 | 20 | B | W | 15 | Grasses / Willows / Pines | With deadfall | - |
| ST18-0931 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536912.4 | 5680756.2 | 1683.3 | Moist | Tan | 50 | 25 | 10 | 5 | 10 | 20 | B | W | 15 | Junipers / Grasses / Willows / Pines | 1m from stream, with deadfall | - |
| ST18-0932 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536939.2 | 5680746.0 | 1678.9 | Moist | Tan | 48 | 30 | 15 | 2 | 5 | 15 | B | W | 25 | Grasses / Willows / Birch / Pines | | - |
| ST18-0933 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536962.6 | 5680742.1 | 1682.6 | Moist | Tan / Brown | 20 | 45 | 10 | 5 | 20 | 20 | B | W | 20 | Birch / Junipers / Grasses | ~5m from small stream | - |
| ST18-0934 | SE Grid | 9 | Yes | 28-Sep-2018 | Colleen Fish | 536987.7 | 5680730.8 | 1692.0 | Moist | Tan / Brown | 40 | 20 | 25 | 5 | 10 | 15 | B | W | 30 | Pines / Grasses / Junipers | | - |
| ST18-0935 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 532840.0 | 5681860.6 | 2021.9 | Moist | Brown | 55 | 10 | 20 | 0 | 15 | 12 | B | W | 30 | - | Rocky mountain top | - |
| ST18-0936 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 532861.2 | 5681849.2 | 2032.9 | Dry | Dark Brown | 10 | 10 | 5 | 10 | 65 | 30 | C | W | 10 | Not Specified | Rocky | - |
| ST18-0937 | SE Grid | 10 | No | 20-Oct-2018 | James Reilly | 532885.9 | 5681843.0 | 2040.7 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Talus | - |
| ST18-0938 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 532907.6 | 5681832.4 | 2052.3 | Dry | Black / Brown | 10 | 10 | 10 | 30 | 40 | 20 | C | W | 50 | Not Specified | Talus slope, below outcrop | - |
| ST18-0939 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 532933.5 | 5681826.6 | 2057.7 | Dry | Light Brown | 25 | 15 | 5 | 35 | 20 | 25 | B/C | W | 5 | Not Specified | Outcrop | - |
| ST18-0940 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 532957.4 | 5681820.8 | 2050.3 | Dry | Light Brown | 25 | 20 | 15 | 30 | 10 | 25 | C | E | 10 | Pines | Top of hill | - |
| ST18-0941 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 532980.6 | 5681814.6 | 2043.9 | Moist | Dark Brown | 20 | 0 | 5 | 15 | 60 | 20 | C | E | 10 | Pines | | - |
| ST18-0942 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533003.3 | 5681804.1 | 2032.9 | - | - | - | - | - | - | - | - | - | E | 5 | Not Specified | Talus (initially noted as NO SAMPLE, no data in sample descriptions; was still sent in for ICP-MS) | - |
| ST18-0943 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533028.9 | 5681798.3 | 2029.2 | Dry | Light Brown | 15 | 5 | 0 | 20 | 60 | 20 | C | - | 0 | Not Specified | Rocky | - |
| ST18-0944 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533053.9 | 5681793.4 | 2022.1 | Moist | Brown | 20 | 0 | 10 | 30 | 40 | 25 | C | E | 5 | Not Specified | Talus slope | - |
| ST18-0945 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533086.4 | 5681791.1 | 2017.3 | Moist | Dark Brown | 20 | 5 | 5 | 40 | 30 | 30 | C | E | 5 | Pines | Rocky | - |
| ST18-0946 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533099.4 | 5681776.6 | 2015.3 | Moist | Light Brown | 10 | 10 | 10 | 20 | 50 | 25 | C | E | 10 | Pines | Rocky | - |
| ST18-0947 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533125.5 | 5681772.8 | 2001.3 | Moist | Brown | 30 | 15 | 15 | 15 | 25 | 30 | B/C | E | 25 | Pines | Rocky | - |
| ST18-0948 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533147.1 | 5681765.6 | 1993.8 | Moist | Light Brown | 35 | 15 | 20 | 20 | 10 | 35 | B/C | E | 20 | Pines | Rocky | - |
| ST18-0949 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 533172.6 | 5681759.7 | 1981.8 | Moist | Light Brown | 30 | 15 | 15 | 10 | 30 | 30 | B/C | E | 25 | Pines | Rocky | - |
| ST18-0950 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533198.8 | 5681752.4 | 1959.3 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 12 | B | E | 25 | Pines | | - |
| ST18-0951 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533221.4 | 5681749.3 | 1950.7 | Moist | Brown | 65 | 10 | 15 | 0 | 15 | 12 | B | E | 15 | Pines | | - |
| ST18-0952 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533243.0 | 5681741.1 | 1947.5 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | E | 20 | Pines | | - |
| ST18-0953 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533269.4 | 5681734.0 | 1942.4 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | E | 20 | Pines | | - |
| ST18-0954 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533292.0 | 5681725.4 | 1935.7 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | E | 20 | Pines | | - |
| ST18-0955 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533314.5 | 5681716.3 | 1931.0 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | E | 25 | Pines | | - |
| ST18-0956 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533341.4 | 5681711.0 | 1928.5 | Moist | Brown | 55 | 10 | 25 | 0 | 10 | 12 | B | E | 25 | Pines | | - |
| ST18-0957 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533363.7 | 5681706.1 | 1921.0 | Moist | Brown | 80 | 5 | 10 | 0 | 5 | 15 | B | SE | 30 | Pines | | - |
| ST18-0958 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533387.3 | 5681697.4 | 1915.1 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 12 | B | SE | 30 | Pines | | - |
| ST18-0959 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533411.7 | 5681689.7 | 1904.2 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 12 | B | SE | 35 | Pines | | - |
| ST18-0960 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533435.8 | 5681682.5 | 1900.6 | Moist | Brown | 90 | 5 | 5 | 0 | 0 | 10 | B | SE | 35 | Pines | | - |
| ST18-0961 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533458.3 | 5681676.8 | 1887.3 | Moist | Brown / Tan | 40 | 20 | 40 | 0 | 0 | 15 | B | SE | 30 | Pines | | - |
| ST18-0962 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533482.6 | 5681669.5 | 1881.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 20 | B | SE | 25 | Pines | | - |
| ST18-0963 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533506.9 | 5681662.7 | 1883.5 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 12 | B | S | 35 | Pines | | - |
| ST18-0964 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533529.5 | 5681653.2 | 1891.4 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 15 | B | SW | 30 | Pines | | - |
| ST18-0965 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533557.2 | 5681643.8 | 1903.8 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 30 | B | SW | 35 | Pines | | - |
| ST18-0966 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533578.0 | 5681638.1 | 1912.3 | Moist | Brown / Tan | 30 | 20 | 40 | 0 | 10 | 15 | B | SW | 35 | Pines | Talus. Rocky outcrop | - |
| ST18-0967 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533605.6 | 5681631.7 | 1921.2 | Moist | Brown | 90 | 5 | 5 | 0 | 0 | 5 | B | S | 5 | Pines | | - |
| ST18-0968 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533628.5 | 5681627.1 | 1921.1 | Moist | Brown | 65 | 10 | 10 | 0 | 15 | 15 | B | S | 15 | Pines | | - |
| ST18-0969 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533654.1 | 5681619.2 | 1921.7 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 12 | B | S | 12 | Pines | | - |
| ST18-0970 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533675.6 | 5681613.0 | 1921.6 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | S | 12 | Pines | | - |
| ST18-0971 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533702.9 | 5681604.3 | 1913.8 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | SE | 12 | Pines | | - |
| ST18-0972 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533721.8 | 5681595.5 | 1908.2 | Moist | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 8 | B | SE | 10 | Pines | | - |
| ST18-0973 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533746.2 | 5681589.6 | 1903.1 | Moist | Brown | 55 | 10 | 20 | 0 | 15 | 20 | B | SE | 12 | Pines | | - |
| ST18-0974 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533771.2 | 5681585.3 | 1896.5 | Moist | Brown | 60 | 10 | 15 | 0 | 15 | 15 | B | SE | 15 | Pines | | - |
| ST18-0975 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533794.4 | 5681577.0 | 1891.3 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | SE | 15 | Pines | | - |
| ST18-0976 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533819.5 | 5681565.8 | 1878.4 | Moist | Brown / Tan | 60 | 10 | 20 | 0 | 10 | 10 | B | SE | 35 | Pines | | - |
| ST18-0977 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533842.8 | 5681559.6 | 1869.7 | Dry | Brown / Tan | 75 | 10 | 10 | 0 | 5 | 15 | B | SE | 30 | Pines | | - |
| ST18-0978 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533868.3 | 5681551.4 | 1859.9 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 15 | B | SE | 30 | Pines | | - |
| ST18-0979 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533892.6 | 5681549.1 | 1848.9 | Dry | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | SE | 35 | Pines | | - |
| ST18-0980 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533914.6 | 5681542.0 | 1837.1 | Moist | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 12 | B | SE | 35 | Pines | | - |
| ST18-0981 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533937.7 | 5681530.9 | 1822.5 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 15 | B | E | 35 | Pines | | - |
| ST18-0982 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533961.2 | 5681524.3 | 1811.1 | Dry | Brown / Tan | 70 | 10 | 15 | 0 | 5 | 12 | B | SE | 30 | Pines | | - |
| ST18-0983 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 533987.4 | 5681519.1 | 1804.4 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 15 | B | SE | 5 | Pines | | - |
| ST18-0984 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534008.6 | 5681510.7 | 1800.7 | Moist | Brown | 60 | 10 | 20 | 0 | 10 | 12 | B | SE | 5 | Pines | Near stream ~5m | - |
| ST18-0985 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534036.4 | 5681503.4 | 1808.0 | Moist | Brown / Tan | 60 | 10 | 25 | 0 | 5 | 12 | B | SW | 30 | Pines | | - |
| ST18-0986 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534057.1 | 5681497.4 | 1809.6 | Moist | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 20 | B | SW | 35 | Pines | | - |
| ST18-0987 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534084.1 | 5681487.1 | 1806.7 | Moist | Brown / Tan | 70 | 10 | 15 | 0 | 5 | 10 | B | SW | 18 | Pines | | - |
| ST18-0988 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534108.7 | 5681484.9 | 1810.6 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 10 | B | S | 25 | Pines | | - |
| ST18-0989 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534132.9 | 5681477.3 | 1806.9 | Moist | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 25 | B | SE | 25 | Pines | | - |
| ST18-0990 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534155.5 | 5681469.1 | 1805.3 | Moist | Brown | 65 | 10 | 10 | 0 | 15 | 15 | B | S | 30 | Pines | | - |
| ST18-0991 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534177.0 | 5681460.0 | 1807.8 | Moist | Tan / Grey | 70 | 10 | 15 | 0 | 5 | 15 | B | SW | 30 | Pines | | - |
| ST18-0992 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534204.9 | 5681452.6 | 1813.9 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 15 | B | SW | 25 | Pines | | - |
| ST18-0993 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534225.5 | 5681445.8 | 1817.4 | Moist | Brown | 50 | 10 | 30 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-0994 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534252.6 | 5681437.8 | 1820.7 | Moist | Brown / Tan | 70 | 10 | 10 | 0 | 10 | 10 | B | S | 25 | Pines | | - |
| ST18-0995 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534276.1 | 5681432.0 | 1825.2 | Dry | Tan | 75 | 10 | 10 | 0 | 5 | 15 | B | S | 30 | Pines | | - |
| ST18-0996 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534297.8 | 5681425.1 | 1828.2 | Dry | Brown | 75 | 10 | 10 | 0 | 5 | 15 | B | S | 35 | Pines | | - |
| ST18-0997 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534323.7 | 5681420.6 | 1830.6 | Moist | Tan | 65 | 10 | 10 | 0 | 15 | 20 | B | S | 30 | Pines | | - |
| ST18-0998 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534349.7 | 5681413.4 | 1830.7 | Dry | Tan | 70 | 10 | 10 | 0 | 10 | 15 | B | S | 35 | Pines | | - |
| ST18-0999 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534372.6 | 5681405.2 | 1827.9 | Moist | Brown / Tan | 40 | 15 | 35 | 0 | 10 | 10 | B | S | 25 | Pines | | - |
| ST18-1000 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534395.8 | 5681400.2 | 1828.0 | Moist | Brown / Tan | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 30 | Pines | | - |
| ST18-1001 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534418.9 | 5681392.2 | 1825.8 | Moist | Brown | 40 | 20 | 40 | 0 | 0 | 10 | B | S | 25 | Pines | | - |
| ST18-1002 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534442.9 | 5681384.7 | 1824.9 | Moist | Brown | 40 | 20 | 40 | 0 | 0 | 15 | B | S | 8 | Pines | | - |
| ST18-1003 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534465.7 | 5681377.7 | 1820.9 | Moist | Brown | 70 | 10 | 15 | 0 | 5 | 10 | B | SE | 30 | Pines | | - |
| ST18-1004 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534492.1 | 5681370.7 | 1815.3 | Dry | Brown | 65 | 10 | 20 | 0 | 5 | 15 | B | SE | 25 | Pines | | - |
| ST18-1005 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534512.6 | 5681363.6 | 1812.0 | Moist | Brown | 65 | 10 | 15 | 0 | 10 | 10 | B | S | 25 | Pines | | - |
| ST18-1006 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534536.5 | 5681354.9 | 1808.5 | Dry | Tan | 70 | 10 | 15 | 0 | 5 | 20 | B | S | 30 | Pines | | - |
| ST18-1007 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534563.6 | 5681349.0 | 1809.1 | Moist | Brown / Tan | 70 | 10 | 15 | 0 | 5 | 12 | B | S | 35 | Pines | | - |
| ST18-1008 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534586.4 | 5681338.2 | 1809.4 | Moist | Brown / Tan | 65 | 10 | 20 | 0 | 5 | 12 | B | SW | 35 | Pines | | - |
| ST18-1009 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534611.5 | 5681329.9 | 1814.2 | Dry | Tan | 80 | 10 | 10 | 0 | 0 | 15 | B | S | 35 | Pines | | - |
| ST18-1010 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534633.8 | 5681326.6 | 1816.9 | Moist | Brown | 75 | 10 | 10 | 0 | 5 | 12 | B | S | 35 | Pines | | - |
| ST18-1011 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534656.0 | 5681320.0 | 1822.0 | Moist | Brown | 70 | 10 | 10 | 0 | 10 | 12 | B | S | 30 | Pines | | - |
| ST18-1012 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534680.7 | 5681311.2 | 1824.4 | Moist | Tan | 65 | 10 | 15 | 0 | 10 | 10 | B | S | 30 | Pines | | - |
| ST18-1013 | SE Grid | 10 | Yes | 29-Sep-2018 | Jeff Henry | 534707.3 | 5681302.4 | 1830.3 | Moist | Brown | 70 | 0 | 0 | 0 | 30 | 30 | B | S | 25 | Pines | | - |
| ST18-1014 | SE Grid | 10 | Yes | 29-Sep-2018 | Andi Dupuis | 534722.8 | 5681292.9 | 1825.9 | Dry | Brown | 5 | 82 | 5 | 0 | 8 | 10 | B | S | 25 | Pines | Rocky slope near road | - |
| ST18-1015 | SE Grid | 10 | Yes | 29-Sep-2018 | Colleen Fish | 534754.0 | 5681287.8 | 1824.8 | Dry | Tan / Grey | 35 | 20 | 10 | 10 | 25 | 25 | B | **SW** | 5 | Junipers / Pines | | - |
| ST18-1016 | SE Grid | 11 | Yes | 29-Sep-2018 | Colleen Fish | 534776.5 | 5681285.1 | 1820.2 | Moist | Grey | 35 | 20 | 5 | 2 | 38 | 25 | B | SW | 10 | Moss / Grasses | With deadfall | - |
| ST18-1017 | SE Grid | 11 | Yes | 29-Sep-2018 | Andi Dupuis | 534803.0 | 5681276.2 | 1811.3 | Dry | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | S | 5 | Pines | Hard rocky ground | - |
| ST18-1018 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534826.0 | 5681272.4 | 1813.4 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | - | 0 | Pines | With shrubs and deadfall | - |
| ST18-1019 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534848.4 | 5681261.1 | 1810.7 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | E | 5 | Pines | With shrubs and deadfall | - |
| ST18-1020 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534871.5 | 5681257.0 | 1806.2 | Dry | Brown | 8 | 87 | 5 | 0 | 0 | 5 | B | SE | 5 | Pines | With shrubs and deadfall | - |
| ST18-1021 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534895.3 | 5681249.1 | 1804.9 | Dry | Brown | 8 | 87 | 5 | 0 | 0 | 10 | B | SE | 10 | Pines | With shrubs and deadfall | - |
| ST18-1022 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534918.8 | 5681241.0 | 1800.4 | Dry | Brown | 8 | 87 | 5 | 0 | 0 | 15 | B | SE | 10 | Pines | With shrubs and deadfall | - |
| ST18-1023 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534946.1 | 5681235.4 | 1797.7 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 15 | B | SE | 15 | Pines | Hard rocky ground. With shrubs and deadfall | - |
| ST18-1024 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534970.2 | 5681230.0 | 1785.9 | Moist | Brown | 8 | 85 | 5 | 0 | 2 | 15 | B | SE | 20 | Pines | | - |
| ST18-1025 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 534994.1 | 5681219.4 | 1775.2 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 10 | B | SE | 25 | Pines | | - |
| ST18-1026 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535018.6 | 5681213.5 | 1769.6 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | SE | 25 | Pines | Hard rocky ground. With shrubs and deadfall | - |
| ST18-1027 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535035.1 | 5681208.5 | 1763.6 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 25 | B | SE | 25 | Pines | Rocky ground. With shrubs and deadfall | - |
| ST18-1028 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535062.5 | 5681196.1 | 1753.6 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 20 | B | SE | 10 | Pines | Rocky ground. With shrubs and deadfall | - |
| ST18-1029 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535087.2 | 5681192.1 | 1747.2 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | SE | 5 | Pines | Rocky ground. With shrubs and deadfall | - |
| ST18-1030 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535110.2 | 5681183.6 | 1740.0 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | SE | 5 | Pines | With shrubs and deadfall | - |
| ST18-1031 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535134.6 | 5681175.3 | 1730.4 | Saturated | Brown | 5 | 87 | 8 | 0 | 0 | 25 | B | SE | 10 | Pines | With shrubs and deadfall | - |
| ST18-1032 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535159.0 | 5681169.4 | 1726.8 | Saturated | Brown | 5 | 88 | 5 | 0 | 2 | 20 | B | SE | 25 | Pines | Rocky ground. With shrubs and deadfall | - |
| ST18-1033 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535183.0 | 5681161.8 | 1726.7 | Saturated | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | - | 0 | Pines | Rocky ground. With shrubs and deadfall | - |
| ST18-1034 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535207.5 | 5681153.3 | 1728.1 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | - | 0 | Pines | | - |
| ST18-1035 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535233.6 | 5681144.4 | 1745.4 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | W | 25 | Pines | | - |
| ST18-1036 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535255.3 | 5681137.8 | 1756.7 | Moist | Brown | 5 | 85 | 5 | 0 | 5 | 10 | B | W | 30 | Pines | | - |
| ST18-1037 | SE Grid | 11 | Yes | 30-Sep-2018 | Andi Dupuis | 535279.7 | 5681132.6 | 1766.1 | Moist | Brown | 5 | 88 | 5 | 0 | 2 | 15 | B | W | 10 | Pines | | - |
| ST18-1038 | SE Grid | 10 | Yes | 20-Oct-2018 | Pero Despotovic | 535303.8 | 5681126.4 | 1776.7 | Dry | Brown | 20 | 35 | 15 | 15 | 15 | 15 | B | W | 15 | Pines | Moderately forested | - |
| ST18-1039 | SE Grid | 10 | Yes | 20-Oct-2018 | Pero Despotovic | 535331.9 | 5681115.5 | 1782.9 | Moist | Brown | 25 | 20 | 20 | 15 | 20 | 15 | B | W | 10 | Pines | Moderately forested | - |
| ST18-1040 | SE Grid | 10 | Yes | 20-Oct-2018 | Pero Despotovic | 535351.9 | 5681112.4 | 1787.4 | Moist | Brown | 15 | 35 | 20 | 15 | 15 | 20 | B | W | 15 | Pines | Moderately forested | - |
| ST18-1041 | SE Grid | 10 | Yes | 20-Oct-2018 | Pero Despotovic | 535378.8 | 5681104.7 | 1801.1 | Moist | Brown | 20 | 30 | 15 | 15 | 20 | 25 | B | W | 35 | Pines | Moderately forested, rocky | - |
| ST18-1042 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535397.6 | 5681087.7 | 1797.6 | Moist | Rusty Brown | 70 | 10 | 0 | 10 | 10 | 25 | B | NW | 20 | Pines | | - |
| ST18-1043 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535419.8 | 5681083.3 | 1805.2 | Moist | Rusty Brown | 60 | 10 | 0 | 10 | 20 | 25 | B/C | NW | 20 | Pines | | - |
| ST18-1044 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535448.0 | 5681082.6 | 1815.2 | Dry | Rusty Brown | 40 | 40 | 0 | 10 | 10 | 25 | B | NW | 20 | Pines | | - |
| ST18-1045 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535466.7 | 5681068.3 | 1819.0 | Moist | Rusty Brown | 5 | 15 | 30 | 10 | 40 | 25 | B/C | NW | 20 | Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-1046 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535503.4 | 5681061.6 | 1825.8 | Moist | Rusty Brown | 30 | 30 | 10 | 10 | 20 | 25 | B | - | 0 | Pines | | - |
| ST18-1047 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535529.9 | 5681056.9 | 1827.9 | Moist | Rusty Brown | 30 | 30 | 10 | 10 | 20 | 25 | B | - | 0 | Pines | | - |
| ST18-1048 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535546.0 | 5681055.0 | 1825.0 | Moist | Rusty Brown | 30 | 20 | 10 | 15 | 25 | 25 | B | - | 0 | Pines | | - |
| ST18-1049 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535572.5 | 5681049.3 | 1825.9 | Moist | Rusty Brown | 40 | 30 | 0 | 15 | 15 | 15 | B | - | 0 | Pines | | - |
| ST18-1050 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535592.6 | 5681035.3 | 1832.5 | Moist | Rusty Brown | 30 | 30 | 20 | 5 | 15 | 25 | B/C | WNW | 5 | Pines | | - |
| ST18-1051 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535616.1 | 5681033.3 | 1829.1 | Moist | Grey / Brown | 10 | 30 | 30 | 15 | 15 | 30 | B/C | ESE | 5 | Pines | | - |
| ST18-1052 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535642.3 | 5681023.3 | 1825.8 | Moist | Grey / Brown | 0 | 10 | 60 | 20 | 10 | 30 | B/C | ESE | 5 | Pines | | - |
| ST18-1053 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535664.8 | 5681011.6 | 1825.8 | Moist | Grey | 0 | 5 | 80 | 10 | 5 | 30 | C | - | 0 | Spruce | | - |
| ST18-1054 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535695.0 | 5681008.7 | 1819.6 | Moist | Rusty Brown | 30 | 30 | 10 | 10 | 20 | 30 | B | ESE | 15 | Pines | | - |
| ST18-1055 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535711.1 | 5680994.9 | 1815.4 | Moist | Rusty Brown | 65 | 10 | 10 | 5 | 10 | 30 | B | ESE | 15 | Pines | | - |
| ST18-1056 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535734.7 | 5680995.0 | 1809.8 | Moist | Rusty Brown | 30 | 20 | 15 | 15 | 20 | 30 | B | ESE | 5 | Pines | | - |
| ST18-1057 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535756.4 | 5680987.3 | 1813.4 | Moist | Grey | 10 | 10 | 60 | 0 | 20 | 45 | C | ESE | 5 | Pines | | - |
| ST18-1058 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535780.8 | 5680980.4 | 1809.0 | Moist | Rusty Brown | 20 | 35 | 15 | 10 | 20 | 30 | B | NE | 10 | Pines | | - |
| ST18-1059 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535808.2 | 5680972.6 | 1812.2 | Dry | Rusty Brown | 20 | 40 | 10 | 15 | 15 | 30 | B | NE | 10 | Pines | | - |
| ST18-1060 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535835.8 | 5680962.4 | 1811.0 | Moist | Rusty Brown | 20 | 40 | 10 | 15 | 15 | 30 | B | - | 0 | Pines | | - |
| ST18-1061 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535852.3 | 5680956.3 | 1810.2 | Dry | Rusty Brown | 20 | 40 | 10 | 15 | 15 | 30 | B/C | - | 0 | Pines | | - |
| ST18-1062 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535878.6 | 5680949.1 | 1806.5 | Moist | Rusty Brown | 40 | 20 | 15 | 10 | 15 | 30 | B/C | - | 0 | Pines | | - |
| ST18-1063 | SE Grid | 10 | Yes | 21-Oct-2018 | David Keenan | 535900.1 | 5680950.1 | 1799.3 | Moist | Grey / Brown | 30 | 10 | 15 | 15 | 30 | 30 | C | E | 15 | Pines | | - |
| ST18-1064 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 535929.0 | 5680937.0 | 1791.0 | Dry | Brown | 30 | 0 | 0 | 50 | 20 | 50 | B | E | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1065 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 535952.0 | 5680933.0 | 1780.0 | Dry | Brown | 30 | 10 | 0 | 40 | 20 | 50 | B | E | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1066 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 535976.0 | 5680925.0 | 1779.0 | Dry | Brown | 30 | 10 | 20 | 20 | 20 | 50 | B | E | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1067 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 535996.0 | 5680918.0 | 1773.0 | Dry | Brown | 40 | 0 | 20 | 20 | 20 | 40 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1068 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536023.0 | 5680912.0 | 1773.0 | Dry | Brown | 40 | 0 | 0 | 30 | 30 | 40 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1069 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536038.0 | 5680908.0 | 1754.0 | Dry | Brown | 40 | 0 | 20 | 20 | 20 | 50 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1070 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536066.0 | 5680905.0 | 1742.0 | Dry | Brown | 40 | 0 | 20 | 20 | 20 | 40 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1071 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536091.0 | 5680894.0 | 1728.0 | Dry | Brown | 50 | 0 | 0 | 20 | 30 | 50 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1072 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536111.0 | 5680887.0 | 1718.0 | Dry | Brown | 40 | 0 | 20 | 20 | 20 | 40 | B | E | 20 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1073 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536141.0 | 5680878.0 | 1706.0 | Moist | Brown | 40 | 0 | 20 | 20 | 20 | 50 | B | E | 20 | Pine / Spruce / Moss / Juniper | Poor sample | |
| ST18-1074 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536161.0 | 5680869.0 | 1702.0 | Moist | Brown | 40 | 0 | 10 | 20 | 30 | 40 | B | E | 15 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1075 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536190.0 | 5680865.0 | 1688.0 | Moist | Brown | 40 | 0 | 10 | 20 | 30 | 40 | B | E | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1076 | SE Grid | 10 | Yes | 21-Oct-2018 | Brad Robison | 536216.0 | 5680866.0 | 1677.0 | Dry | Brown | 40 | 0 | 0 | 40 | 20 | 40 | B | E | 5 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1077 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 536242.1 | 5680844.8 | 1670.2 | Moist | Grey | 10 | 30 | 40 | 10 | 10 | 10 | C | NE | 5 | Pines | | - |
| ST18-1078 | SE Grid | 10 | Yes | 20-Oct-2018 | James Reilly | 536262.8 | 5680838.6 | 1670.5 | Moist | Grey / Brown | 20 | 25 | 25 | 20 | 10 | 20 | C | NE | 5 | Pines | Above road | - |
| ST18-1079 | SE Grid | 10 | No | 20-Oct-2018 | James Reilly | 536287.7 | 5680833.3 | 1657.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Below road - disturbed | - |
| ST18-1080 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536311.0 | 5680827.0 | 1646.0 | Moist | Brown | 30 | 20 | 10 | 15 | 25 | 30 | B/C | E | 25 | Pines / Spruce / Junipers | | - |
| ST18-1081 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536334.0 | 5680819.0 | 1644.0 | Moist | Brown | 10 | 10 | 25 | 15 | 40 | 55 | B/C | E | 25 | Pines / Spruce / Junipers | | - |
| ST18-1082 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536360.0 | 5680810.0 | 1636.0 | Saturated | Grey | 10 | 15 | 40 | 10 | 25 | 35 | B | E | 5 | Pines / Spruce / Junipers | | - |
| ST18-1083 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536380.0 | 5680810.0 | 1632.0 | Moist | Brown | 30 | 20 | 15 | 10 | 25 | 40 | B/C | N | 10 | Pines / Spruce / Junipers | | - |
| ST18-1084 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536404.0 | 5680797.0 | 1639.0 | Dry | Brown | 25 | 20 | 20 | 10 | 25 | 35 | B | N | 5 | Pines / Spruce / Junipers | | - |
| ST18-1085 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536433.0 | 5680791.0 | 1638.0 | Dry | Brown | 20 | 15 | 20 | 15 | 30 | 40 | B/C | NE | 5 | Pines / Junipers | | - |
| ST18-1086 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536456.0 | 5680782.0 | 1637.0 | Saturated | Brown / Grey | 15 | 15 | 25 | 15 | 30 | 40 | B/C | NE | 10 | Pines / Junipers | | - |
| ST18-1087 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536478.0 | 5680777.0 | 1631.0 | Dry | Brown / Grey | 20 | 10 | 15 | 15 | 40 | 35 | B/C | NE | 5 | Pines / Junipers | | - |
| ST18-1088 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536506.0 | 5680772.0 | 1621.0 | Dry | Brown | 25 | 20 | 10 | 15 | 30 | 40 | B/C | NE | 20 | Pines / Junipers | | - |
| ST18-1089 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536527.0 | 5680763.0 | 1611.0 | Dry | Brown / Grey | 15 | 25 | 20 | 15 | 25 | 45 | B/C | NE | 20 | Pines / Junipers | | - |
| ST18-1090 | SE Grid | 10 | Yes | 21-Oct-2018 | Hunter Guthrie | 536548.0 | 5680756.0 | 1598.0 | Dry | Brown | 25 | 20 | 10 | 15 | 30 | 40 | B/C | NE | 55 | Pines / Spruce / Junipers | | - |
| ST18-1091 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536576.7 | 5680769.9 | 1588.2 | Dry | Brown | 10 | 10 | 40 | 30 | 10 | 25 | B/C | WSW | 5 | Pines | 2m from creek | - |
| ST18-1092 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536601.7 | 5680758.2 | 1600.9 | Dry | Light Brown | 20 | 20 | 30 | 20 | 10 | 30 | B/C | WSW | 15 | Junipers / Pines | | - |
| ST18-1093 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536621.8 | 5680740.8 | 1605.5 | Dry | Black | 0 | 0 | 0 | 100 | 0 | 20 | A/B | WSW | 20 | Pines | Scree | - |
| ST18-1094 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536648.5 | 5680732.6 | 1614.2 | Dry | Brown | 20 | 20 | 0 | 10 | 50 | 20 | C | WSW | 30 | Junipers | Scree | - |
| ST18-1095 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536669.7 | 5680721.0 | 1622.6 | Dry | Brown | 10 | 20 | 30 | 10 | 30 | 35 | B/C | WSW | 40 | Junipers | | - |
| ST18-1096 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536694.9 | 5680712.1 | 1633.2 | Dry | Brown | 10 | 20 | 50 | 10 | 10 | 30 | B/C | WSW | 45 | Junipers | | - |
| ST18-1097 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536717.6 | 5680705.5 | 1642.3 | Dry | Red Brown | 20 | 20 | 35 | 20 | 5 | 30 | B/C | WSW | 35 | Pines / Junipers | | - |
| ST18-1098 | SE Grid | 10 | Yes | 21-Oct-2018 | James Reilly | 536743.2 | 5680697.3 | 1656.4 | Dry | Light Brown | 40 | 40 | 0 | 0 | 20 | 25 | C | WSW | 25 | Junipers | | - |
| ST18-1099 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536769.0 | 5680689.0 | 1657.6 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 12 | B | S | 15 | Pines | | - |
| ST18-1100 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536792.3 | 5680680.6 | 1656.3 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1101 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536818.0 | 5680676.8 | 1651.3 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1102 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536842.0 | 5680667.9 | 1643.9 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1103 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536862.1 | 5680664.6 | 1638.9 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 20 | B | SE | 20 | Pines | | - |
| ST18-1104 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536886.9 | 5680658.1 | 1637.1 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 15 | B | S | 15 | Pines | | - |
| ST18-1105 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536911.1 | 5680650.7 | 1630.6 | Moist | Brown | 50 | 10 | 30 | 10 | 0 | 25 | AB | S | 25 | Pines | Next to stream ~2m | - |
| ST18-1106 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536936.6 | 5680638.6 | 1643.8 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 15 | B | SW | 35 | Pines | | - |
| ST18-1107 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536960.9 | 5680635.4 | 1661.3 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 15 | B | SW | 35 | Pines | | - |
| ST18-1108 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 536985.1 | 5680626.3 | 1677.1 | Moist | Brown | 50 | 20 | 30 | 0 | 0 | 20 | B | SW | 35 | Pines | | - |
| ST18-1109 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537005.9 | 5680621.4 | 1689.7 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 10 | B | SW | 30 | Pines | | - |
| ST18-1110 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537030.0 | 5680615.1 | 1701.3 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 10 | B | SW | 25 | Pines | | - |
| ST18-1111 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537054.0 | 5680607.9 | 1708.0 | Moist | Brown | 70 | 10 | 20 | 0 | 0 | 10 | B | SW | 20 | Pines | | - |
| ST18-1112 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537079.6 | 5680599.1 | 1709.3 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 10 | B | SW | 15 | Pines | | - |
| ST18-1113 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537103.2 | 5680594.0 | 1708.4 | Moist | Brown | 80 | 10 | 10 | 0 | 0 | 8 | B | S | 12 | Pines | | - |
| ST18-1114 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537128.2 | 5680581.8 | 1706.6 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 15 | Pines | Very dense pine forest | - |
| ST18-1115 | SE Grid | 11 | Yes | 30-Sep-2018 | Jeff Henry | 537151.9 | 5680577.5 | 1700.9 | Moist | Brown | 70 | 15 | 15 | 0 | 0 | 10 | B | S | 15 | Pines | Very dense pine forest | - |
| ST18-1116 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532835.6 | 5681765.5 | 2024.9 | Moist | Black | 5 | 5 | 10 | 70 | 10 | 15 | A | WNW | 30 | Not Specified | Scree | - |
| ST18-1117 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532862.9 | 5681742.0 | 2036.5 | Moist | Black | 5 | 5 | 10 | 70 | 10 | 15 | A | WNW | 30 | Not Specified | | - |
| ST18-1118 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532884.4 | 5681743.1 | 2044.9 | Moist | Brown | 15 | 15 | 20 | 40 | 10 | 15 | B/C | WNW | 30 | Not Specified | | - |
| ST18-1119 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532899.6 | 5681735.1 | 2052.1 | Moist | Brown | 15 | 15 | 20 | 40 | 10 | 15 | B/C | ESE | 0 | Not Specified | | - |
| ST18-1120 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532929.3 | 5681723.7 | 2041.8 | Moist | Brown | 10 | 10 | 10 | 40 | 30 | 15 | B/C | ESE | 15 | Not Specified | | - |
| ST18-1121 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532954.4 | 5681722.1 | 2036.6 | Moist | Brown | 0 | 15 | 10 | 60 | 15 | 10 | B/C | ESE | 15 | Not Specified | | - |
| ST18-1122 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532976.6 | 5681715.4 | 2027.7 | Moist | Rusty Brown | 20 | 20 | 10 | 10 | 40 | 10 | B/C | ESE | 20 | Not Specified | | - |
| ST18-1123 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 532997.2 | 5681702.9 | 2023.4 | Dry | Brown | 0 | 30 | 10 | 40 | 20 | 20 | B/C | ESE | 10 | Not Specified | | - |
| ST18-1124 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533029.5 | 5681698.8 | 2010.0 | Dry | Brown / Grey | 20 | 20 | 15 | 15 | 30 | 20 | C | ESE | 15 | Not Specified | | - |
| ST18-1125 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533049.5 | 5681690.1 | 2002.0 | Moist | Brown / Grey | 20 | 20 | 15 | 15 | 30 | 20 | C | ESE | 15 | Not Specified | | - |
| ST18-1126 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533074.2 | 5681689.2 | 1995.0 | Moist | Brown / Grey | 20 | 20 | 15 | 15 | 30 | 20 | B/C | ESE | 15 | Not Specified | | - |
| ST18-1127 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533095.5 | 5681670.9 | 1989.2 | Moist | Dark Brown | 15 | 30 | 15 | 20 | 20 | 30 | B/C | ESE | 15 | Not Specified | | - |
| ST18-1128 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533122.8 | 5681668.3 | 1983.2 | Moist | Rusty Brown | 20 | 40 | 15 | 10 | 15 | 25 | B/C | ESE | 25 | Not Specified | | - |
| ST18-1129 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533145.2 | 5681670.4 | 1968.1 | Moist | Brown | 15 | 30 | 10 | 30 | 15 | 25 | B/C | ESE | 25 | Not Specified | | - |
| ST18-1130 | SE Grid | 11 | Yes | 20-Oct-2018 | David Keenan | 533173.0 | 5681654.0 | 1955.0 | Moist | Brown | 15 | 30 | 10 | 30 | 15 | 25 | B/C | ESE | 25 | Not Specified | | - |
| ST18-1131 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533194.1 | 5681652.6 | 1930.2 | Moist | Dark Brown | 25 | 25 | 15 | 15 | 20 | 20 | B | E | 35 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1132 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533227.7 | 5681630.2 | 1947.7 | Moist | Light Brown | 15 | 35 | 25 | 10 | 15 | 25 | B | E | 20 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1133 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533240.1 | 5681633.8 | 1933.8 | Moist | Light Brown | 15 | 30 | 25 | 10 | 20 | 15 | B | E | 10 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1134 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533265.9 | 5681627.6 | 1924.2 | Moist | Light Brown | 20 | 20 | 25 | 20 | 15 | 20 | B | E | 25 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1135 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533293.1 | 5681621.7 | 1919.4 | Moist | Light Brown | 20 | 30 | 15 | 20 | 15 | 20 | B | SE | 25 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1136 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533315.8 | 5681613.7 | 1912.2 | Moist | Dark Brown | 30 | 25 | 10 | 20 | 15 | 15 | B | SE | 30 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1137 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533335.5 | 5681607.4 | 1910.7 | Moist | Dark Brown | 25 | 20 | 15 | 25 | 15 | 20 | B | SE | 15 | Pines | Well developed soil profile. Moderately dense pine vegetation. | - |
| ST18-1138 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533366.3 | 5681599.7 | 1899.2 | Moist | Dark Brown | 30 | 25 | 15 | 20 | 10 | 15 | B | SE | 25 | Pines | Well developed soil profile. Moderately dense pine vegetation. | - |
| ST18-1139 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533385.5 | 5681591.9 | 1895.1 | Moist | Light Brown | 30 | 20 | 15 | 15 | 20 | 20 | B | SE | 30 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1140 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533409.9 | 5681584.2 | 1887.7 | Moist | Light Brown | 35 | 25 | 5 | 10 | 25 | 15 | B | SE | 20 | Pines | Weak soil profile. Moderately dense pine vegetation. | - |
| ST18-1141 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533433.7 | 5681578.0 | 1874.2 | Moist | Light Brown | 30 | 20 | 15 | 20 | 15 | 20 | B | SE | 25 | Pines | Moderately open with pine vegetation. Well developed soil profile. | - |
| ST18-1142 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533459.4 | 5681570.3 | 1864.8 | Moist | Dark Brown | 35 | 25 | 10 | 15 | 15 | 20 | B | SE | 20 | Pines | Well developed soil profile. Vegetation moderately dense with pine. | - |
| ST18-1143 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533481.9 | 5681563.1 | 1857.9 | Moist | Dark Brown | 15 | 25 | 15 | 20 | 25 | 30 | B | SE | 10 | Pines | In the open. Moderately dense with pine. Weak soil profile. | - |
| ST18-1144 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533507.5 | 5681554.9 | 1866.8 | Moist | Light Brown | 20 | 25 | 15 | 20 | 20 | 25 | B | SW | 35 | Pines | Vegetation moderately dense with pines. Soil profile looks well developed. | - |
| ST18-1145 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533532.6 | 5681550.0 | 1880.9 | Moist | Dark Brown | 15 | 25 | 20 | 15 | 25 | 30 | B | SW | 30 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1146 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533554.1 | 5681542.2 | 1888.9 | Moist | Light Brown | 10 | 30 | 20 | 20 | 20 | 20 | B | SW | 25 | Pines | Vegetation moderately dense with pine trees. | - |
| ST18-1147 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533577.7 | 5681533.7 | 1889.6 | Moist | Light Brown | 25 | 20 | 15 | 20 | 20 | 25 | B | S | 25 | Pines | Vegetation moderately dense with pine trees. Well developed soil profile. | - |
| ST18-1148 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533601.4 | 5681529.0 | 1898.2 | Moist | Dark Brown | 20 | 30 | 15 | 20 | 15 | 15 | B | S | 15 | Pines | Moderately dense with pine trees. Soil well developed. | - |
| ST18-1149 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533625.4 | 5681519.2 | 1904.5 | Moist | Dark Brown | 25 | 20 | 10 | 20 | 25 | 25 | B | S | 20 | Pines | Moderately dense with pine trees. Well developed soil profile. | - |
| ST18-1150 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533657.2 | 5681514.0 | 1910.5 | Moist | Light Brown | 25 | 35 | 15 | 10 | 15 | 15 | B | S | 10 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1151 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533676.6 | 5681508.3 | 1913.1 | Moist | Light Brown | 35 | 20 | 10 | 15 | 20 | 20 | B | S | 10 | Pines | Well developed soil profile. Moderately dense with pine trees. | - |
| ST18-1152 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533698.7 | 5681497.2 | 1912.2 | Moist | Light Brown | 15 | 35 | 10 | 15 | 25 | 5 | B | NE | 10 | Pines | Sample on top of hill. Weakly developed soil profile. Moderately dense vegetated with pine trees. Magnetic aphanitic andesite flows. | - |
| ST18-1153 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533724.3 | 5681498.8 | 1907.6 | Moist | Dark Brown | 30 | 25 | 10 | 15 | 20 | 15 | B | E | 20 | Pines | Weakly developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1154 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533748.2 | 5681488.6 | 1898.2 | Dry | Grey | 10 | 45 | 10 | 15 | 20 | 15 | B | E | 20 | Pines | Well developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1155 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533770.7 | 5681481.0 | 1891.3 | Dry | Grey | 25 | 35 | 10 | 15 | 15 | 15 | B | E | 35 | Pines | Well developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1156 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533798.6 | 5681477.0 | 1883.8 | Moist | Light Brown | 30 | 20 | 15 | 20 | 15 | 20 | B | E | 25 | Pines | Well developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1157 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533818.1 | 5681465.8 | 1878.5 | Moist | Dark Brown | 25 | 20 | 10 | 20 | 25 | 20 | B | E | 15 | Pines | Weakly developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1158 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533842.2 | 5681467.3 | 1865.1 | Moist | Dark Brown | 30 | 20 | 15 | 20 | 15 | 15 | B | E | 15 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1159 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533863.4 | 5681452.6 | 1859.1 | Moist | Light Brown | 30 | 20 | 15 | 20 | 15 | 20 | B | E | 15 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1160 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533889.7 | 5681444.4 | 1847.0 | Moist | Dark Brown | 25 | 20 | 15 | 25 | 15 | 20 | B | E | 30 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |
| ST18-1161 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533915.3 | 5681434.2 | 1835.7 | Moist | Light Brown | 30 | 20 | 15 | 20 | 15 | 15 | B | E | 15 | Pines | Well developed soil profile. Vegetation moderately dense with pine trees. | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-1162 | SE Grid | 11 | Yes | 29-Sep-2018 | Ian Billy | 533936.4 | 5681432.2 | 1824.5 | Moist | Light Brown | 35 | 20 | 15 | 15 | 15 | 20 | B | E | 30 | Pines | Weakly developed soil profile. Moderately dense vegetation of pine trees. | - |
| ST18-1163 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 533962.0 | 5681421.0 | 1818.0 | Dry | Dark Brown / Grey | 40 | 15 | 5 | 10 | 30 | 20 | B/C | SE | 35 | Pines | | - |
| ST18-1164 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 533982.0 | 5681414.0 | 1806.0 | Dry | Light Brown | 30 | 20 | 10 | 10 | 30 | 25 | B | SE | 20 | Pines / Spruce | | - |
| ST18-1165 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534008.0 | 5681408.0 | 1794.0 | Dry | Grey / Brown | 40 | 10 | 5 | 10 | 35 | 25 | B | SE | 5 | Pines / Spruce | | - |
| ST18-1166 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534033.0 | 5681398.0 | 1783.0 | Moist | Grey / Brown | 25 | 15 | 25 | 15 | 20 | 25 | B/C | SE | 5 | Pines / Spruce | Stream | - |
| ST18-1167 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534054.0 | 5681391.0 | 1782.0 | Dry | Brown | 30 | 10 | 5 | 15 | 40 | 45 | B/C | SW | 20 | Pines / Spruce | | - |
| ST18-1168 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534082.0 | 5681384.0 | 1781.0 | Moist | Brown / Grey | 20 | 15 | 40 | 5 | 20 | 45 | B | SW | 20 | Pines / Spruce | Spring | - |
| ST18-1169 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534104.0 | 5681378.0 | 1778.0 | Dry | Red / Light Brown | 40 | 20 | 15 | 15 | 10 | 35 | B | SW | 15 | Pines / Spruce | | - |
| ST18-1170 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534130.0 | 5681373.0 | 1802.0 | Moist | Grey | 10 | 10 | 40 | 20 | 20 | 40 | B | SW | 15 | Pines / Spruce | | - |
| ST18-1171 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534154.0 | 5681364.0 | 1784.0 | Dry | Brown | 25 | 20 | 20 | 15 | 20 | 25 | B | SW | 20 | Pines | | - |
| ST18-1172 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534176.0 | 5681357.0 | 1790.0 | Dry | Grey | 25 | 10 | 25 | 15 | 25 | 30 | B | SW | 20 | Pines | | - |
| ST18-1173 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534200.0 | 5681347.0 | 1791.0 | Dry | Light Brown | 25 | 10 | 15 | 15 | 35 | 35 | B | SW | 20 | Pines | | - |
| ST18-1174 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534226.0 | 5681344.0 | 1793.0 | Dry | Brown | 25 | 10 | 20 | 20 | 25 | 35 | B/C | SW | 15 | Pines | | - |
| ST18-1175 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534250.0 | 5681338.0 | 1798.0 | Dry | Red Brown | 35 | 10 | 10 | 10 | 35 | 45 | B/C | SW | 15 | Pines | | - |
| ST18-1176 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 534275.0 | 5681329.0 | 1801.0 | Dry | Light Brown | 30 | 15 | 15 | 10 | 30 | 50 | B/C | SW | 15 | Pines | | - |
| ST18-1177 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 534297.0 | 5681321.0 | 1804.0 | Dry | Brown | 30 | 15 | 15 | 10 | 30 | 50 | B/C | SW | 15 | Pines / Junipers | | - |
| ST18-1178 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534321.8 | 5681315.0 | 1813.1 | Dry | Brown | 15 | 35 | 10 | 20 | 20 | 15 | B/C | SW | 25 | Pines | Sparsely forested, rocky, roots | - |
| ST18-1179 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534347.8 | 5681310.5 | 1812.6 | Dry | Light Brown | 15 | 30 | 15 | 20 | 20 | 20 | B | SW | 25 | Pines | Rocky, many roots | - |
| ST18-1180 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534370.3 | 5681302.9 | 1811.6 | Moist | Dark Brown | 30 | 20 | 20 | 15 | 15 | 20 | B | SW | 20 | Pines | Moderately forested | - |
| ST18-1181 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534394.1 | 5681294.6 | 1811.9 | Moist | Brown | 25 | 20 | 10 | 20 | 25 | 20 | B | SW | 20 | Pines | Deadfall, moderately forested, rocky | - |
| ST18-1182 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534418.0 | 5681286.7 | 1809.4 | Dry | Light Brown | 25 | 35 | 10 | 15 | 15 | 15 | B | SW | 20 | Pines | Moderately forested | - |
| ST18-1183 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534441.0 | 5681280.4 | 1807.3 | Moist | Brown | 30 | 20 | 15 | 10 | 25 | 20 | B | SW | 15 | Pines | Rocky, moderately forested | - |
| ST18-1184 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534466.5 | 5681271.3 | 1805.0 | Moist | Brown | 30 | 20 | 5 | 20 | 25 | 10 | B | SW | 10 | Pines | Moderately forested, rocky | - |
| ST18-1185 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534488.3 | 5681263.4 | 1803.5 | Dry | Light Brown | 30 | 30 | 10 | 15 | 15 | 15 | B | S | 20 | Pines | Moderately forested | - |
| ST18-1186 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534512.3 | 5681259.0 | 1800.5 | Dry | Grey | 0 | 55 | 15 | 10 | 20 | 15 | B | S | 25 | Pines | Moderately forested, rocky, ash | - |
| ST18-1187 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534535.3 | 5681248.3 | 1792.9 | Dry | Brown | 10 | 40 | 25 | 15 | 10 | 20 | B | S | 25 | Pines | Moderately forested | - |
| ST18-1188 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534559.8 | 5681244.8 | 1790.2 | Moist | Dark Brown | 0 | 30 | 35 | 20 | 15 | 20 | B | SW | 20 | Pines / Grasses | Edge of grassy area | - |
| ST18-1189 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534586.2 | 5681234.1 | 1791.6 | Moist | Dark Brown | 10 | 35 | 25 | 15 | 15 | 15 | B | W | 20 | Pines | Moderately forested | - |
| ST18-1190 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534608.0 | 5681230.2 | 1795.2 | Dry | Grey | 10 | 40 | 20 | 10 | 20 | 15 | B | W | 25 | Pines | Rocky, ash | - |
| ST18-1191 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534634.0 | 5681219.8 | 1800.7 | Moist | Brown | 0 | 40 | 30 | 20 | 20 | 10 | 15 | B | W | 20 | Pines / Grasses | Grassy, partly open forest | - |
| ST18-1192 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534657.9 | 5681213.2 | 1801.8 | Moist | Brown | 20 | 40 | 10 | 10 | 20 | 15 | B | W | 15 | Pines | Weak B-Horizon, very rocky | - |
| ST18-1193 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534683.9 | 5681206.4 | 1802.5 | Dry | Grey | 0 | 50 | 10 | 10 | 30 | 20 | B | W | 10 | Pines | Rocky, ash, moderately vegetated | - |
| ST18-1194 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534705.5 | 5681198.6 | 1800.5 | Dry | Grey / Brown | 20 | 40 | 10 | 10 | 20 | 20 | B | W | 10 | Pines | Rocky, ash, sandy layers mix | x |
| ST18-1195 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534731.6 | 5681192.9 | 1804.4 | Dry | Grey | 0 | 50 | 10 | 10 | 30 | 20 | B | W | 10 | Pines | Rocky, ash | - |
| ST18-1196 | SE Grid | 11 | Yes | 20-Oct-2018 | Pero Despotovic | 534755.7 | 5681185.7 | 1806.1 | Dry | Grey | 40 | 30 | 10 | 10 | 10 | 20 | B | S | 5 | Pines | Moderately forested | - |
| ST18-1197 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534775.4 | 5681177.9 | 1794.7 | Moist | Brown | 38 | 30 | 10 | 2 | 20 | 20 | B | SW | 3 | Pines / Junipers | | - |
| ST18-1198 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534801.3 | 5681173.6 | 1795.3 | Moist | Green / Brown | 50 | 10 | 0 | 10 | 30 | 25 | B | SW | 15 | Pines | At base of talus slope | - |
| ST18-1199 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534825.8 | 5681164.9 | 1791.6 | Moist | Tan / Brown | 30 | 35 | 0 | 5 | 30 | 15 | B | SW | 7 | Pines | Ash | - |
| ST18-1200 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534848.9 | 5681158.1 | 1789.8 | Moist | Tan / Brown | 25 | 30 | 15 | 10 | 20 | 20 | B | SW | 5 | Pines | | - |
| ST18-1201 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534871.6 | 5681151.2 | 1784.6 | Dry | Yellow / Brown | 38 | 20 | 10 | 12 | 20 | 20 | B | SW | 7 | Pines | With deadfall | - |
| ST18-1202 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534895.6 | 5681142.9 | 1780.1 | Dry | Brown | 37 | 30 | 15 | 3 | 15 | 15 | B | SW | 10 | Pines | | - |
| ST18-1203 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534920.9 | 5681137.4 | 1774.1 | Dry | Brown / Black | 10 | 25 | 30 | 15 | 20 | 20 | B | SW | 20 | Grasses / Pines | | - |
| ST18-1204 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534944.1 | 5681128.2 | 1765.3 | Moist | Brown | 20 | 45 | 20 | 5 | 10 | 20 | B | S | 15 | Pines / Junipers | | - |
| ST18-1205 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534969.1 | 5681123.2 | 1756.7 | Moist | Tan / Brown | 20 | 37 | 30 | 3 | 10 | 20 | B | SE | 10 | Grasses / Pines | | - |
| ST18-1206 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 534991.9 | 5681115.1 | 1749.6 | Moist | Tan / Black | 20 | 30 | 25 | 10 | 15 | 20 | B | SE | 10 | Grasses / Pines | | - |
| ST18-1207 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535016.5 | 5681107.2 | 1741.7 | Moist | Tan / Brown | 30 | 35 | 15 | 5 | 15 | 30 | B | SE | 20 | Grasses / Pines | | - |
| ST18-1208 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535040.4 | 5681101.6 | 1729.9 | Moist | Grey / Tan | 20 | 30 | 25 | 10 | 15 | 30 | B | SE | 10 | Grasses / Pines | | - |
| ST18-1209 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535063.4 | 5681094.7 | 1720.5 | Moist | Tan / Brown | 10 | 35 | 30 | 15 | 10 | 40 | B | SE | 5 | Grasses / Willows / Pines | | - |
| ST18-1210 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535089.1 | 5681087.6 | 1714.7 | Moist | Tan / Brown | 10 | 28 | 35 | 12 | 15 | 30 | B | SE | 10 | Grasses / Fir / Pines | | - |
| ST18-1211 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535111.4 | 5681078.6 | 1707.0 | Moist | Brown | 10 | 40 | 30 | 10 | 10 | 25 | B | SE | 7 | Grasses / Pines | | - |
| ST18-1212 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535136.5 | 5681073.6 | 1701.7 | Moist | Black / Tan | 10 | 25 | 35 | 15 | 15 | 20 | B | SE | 4 | Grasses / Fir / Pines | | - |
| ST18-1213 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535159.6 | 5681062.6 | 1702.7 | Moist | Brown | 10 | 35 | 30 | 5 | 20 | 25 | B | SW | 10 | Grasses / Fir / Pines | | - |
| ST18-1214 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535183.4 | 5681058.1 | 1711.4 | Moist | Brown | 40 | 28 | 10 | 2 | 20 | 25 | B | W | 30 | Grasses / Pines | | - |
| ST18-1215 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535207.2 | 5681047.9 | 1722.8 | Moist | Orange / Brown | 30 | 40 | 15 | 5 | 10 | 10 | B | SW | 20 | Pines | | - |
| ST18-1216 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535230.1 | 5681043.2 | 1733.6 | Moist | Black / Brown | 45 | 20 | 10 | 5 | 20 | 15 | B | SW | 30 | Pines | | - |
| ST18-1217 | SE Grid | 11 | Yes | 30-Sep-2018 | Colleen Fish | 535254.7 | 5681038.2 | 1746.3 | Moist | Orange / Tan | 40 | 35 | 10 | 10 | 5 | 25 | B | SW | 20 | Pines | | - |
| ST18-1218 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 535279.0 | 5681029.0 | 1757.0 | Dry | Brown | 25 | 15 | 20 | 10 | 30 | 30 | B/C | SW | 30 | Pines | | - |
| ST18-1219 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 535306.0 | 5681026.0 | 1770.0 | Dry | Brown | 25 | 20 | 15 | 10 | 30 | 35 | B/C | SW | 25 | Pines | | - |
| ST18-1220 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 535328.0 | 5681014.0 | 1776.0 | Dry | Brown | 25 | 15 | 20 | 10 | 30 | 40 | B | SW | 20 | Pines | | - |
| ST18-1221 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 535352.0 | 5681008.0 | 1788.0 | Dry | Brown | 20 | 25 | 10 | 20 | 25 | 35 | B | SW | 10 | Pines | | - |
| ST18-1222 | SE Grid | 11 | Yes | 20-Oct-2018 | Hunter Guthrie | 535378.0 | 5680999.0 | 1799.0 | Dry | Brown | 25 | 25 | 10 | 15 | 25 | 30 | B/C | SW | 25 | Pines | | - |
| ST18-1223 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535399.0 | 5680993.0 | 1809.0 | Dry | Brown | 25 | 15 | 15 | 20 | 25 | 20 | B/C | SW | 25 | Pines / Junipers | | - |
| ST18-1224 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535421.0 | 5680984.0 | 1813.0 | Dry | Red Brown | 30 | 10 | 10 | 20 | 30 | 20 | B | SW | 5 | Pines / Junipers | | - |
| ST18-1225 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535446.0 | 5680978.0 | 1819.0 | Dry | Red Brown | 25 | 10 | 10 | 20 | 35 | 30 | B/C | SW | 15 | Pines / Junipers | | - |
| ST18-1226 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535470.0 | 5680973.0 | 1826.0 | Dry | Brown | 20 | 15 | 20 | 20 | 25 | 30 | B/C | N | 5 | Pines / Junipers | | - |
| ST18-1227 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535494.0 | 5680966.0 | 1824.0 | Dry | Brown | 20 | 15 | 20 | 20 | 25 | 35 | B | SW | 5 | Pines / Junipers | | - |
| ST18-1228 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535520.0 | 5680959.0 | 1825.0 | Moist | Brown / Grey | 10 | 20 | 30 | 20 | 20 | 25 | B | SW | 5 | Pines / Junipers | | - |
| ST18-1229 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535546.0 | 5680949.0 | 1823.0 | Moist | Brown / Grey | 15 | 20 | 20 | 20 | 25 | 25 | B | SSE | 5 | Pines / Junipers | | - |
| ST18-1230 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535569.0 | 5680942.0 | 1821.0 | Dry | Brown / Grey | 20 | 20 | 20 | 20 | 20 | 25 | B | SSE | 5 | Pines / Spruce / Junipers | | - |
| ST18-1231 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535588.0 | 5680938.0 | 1821.0 | Dry | Brown / Grey | 20 | 20 | 20 | 20 | 20 | 25 | B | SE | 5 | Pines / Spruce / Junipers | | - |
| ST18-1232 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535617.0 | 5680930.0 | 1817.0 | Dry | Brown | 30 | 20 | 20 | 20 | 10 | 25 | B | SE | 10 | Pines / Spruce / Junipers | | - |
| ST18-1233 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535640.0 | 5680921.0 | 1814.0 | Saturated | Brown | 10 | 20 | 40 | 10 | 20 | 35 | B | SE | 5 | Pines / Spruce / Junipers | | - |
| ST18-1234 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535662.0 | 5680915.0 | 1811.0 | Saturated | Brown | 10 | 20 | 40 | 10 | 20 | 30 | B | SE | 5 | Pines / Junipers | | - |
| ST18-1235 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535686.0 | 5680907.0 | 1809.0 | Moist | Brown | 10 | 25 | 40 | 10 | 15 | 30 | B | SE | 5 | Pines / Junipers | | - |
| ST18-1236 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535713.0 | 5680900.0 | 1807.0 | Moist | Brown / Grey | 20 | 20 | 25 | 15 | 20 | 35 | B | W | 5 | Pines / Junipers | | - |
| ST18-1237 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535737.0 | 5680896.0 | 1813.0 | Moist | Brown / Light Brown | 25 | 20 | 20 | 15 | 20 | 45 | B/C | W | 5 | Pines / Junipers | | - |
| ST18-1238 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535760.0 | 5680888.0 | 1818.0 | Dry | Brown | 25 | 20 | 20 | 15 | 20 | 35 | B/C | W | 10 | Pines / Junipers | | - |
| ST18-1239 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535783.0 | 5680880.0 | 1819.0 | Dry | Brown | 20 | 25 | 25 | 15 | 15 | 35 | B/C | W | 0 | Pines / Junipers | | - |
| ST18-1240 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535807.0 | 5680872.0 | 1812.0 | Dry | Brown / Grey | 15 | 25 | 25 | 10 | 25 | 35 | B | ESE | 5 | Pines / Junipers | | - |
| ST18-1241 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535832.0 | 5680867.0 | 1810.0 | Moist | Brown / Grey | 15 | 20 | 25 | 15 | 25 | 30 | B/C | ESE | 5 | Pines / Junipers | | - |
| ST18-1242 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535855.0 | 5680856.0 | 1807.0 | Dry | Brown / Grey | 20 | 20 | 25 | 15 | 20 | 30 | B | ESE | 5 | Pines / Spruce / Junipers | | - |
| ST18-1243 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535879.0 | 5680851.0 | 1800.0 | Dry | Brown / Grey | 20 | 15 | 25 | 20 | 20 | 30 | B | ESE | 15 | Pines / Spruce / Junipers | | - |
| ST18-1244 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 535901.0 | 5680846.0 | 1796.0 | Dry | Brown / Grey | 20 | 15 | 25 | 20 | 20 | 30 | B | ESE | 10 | Pines / Spruce / Junipers | | - |
| ST18-1245 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 535922.9 | 5680839.7 | 1793.4 | Dry | Light Brown | 40 | 30 | 10 | 5 | 15 | 30 | B/C | ESE | 5 | Pines | | - |
| ST18-1246 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 535949.9 | 5680835.4 | 1788.5 | Dry | Light Brown | 40 | 30 | 10 | 5 | 15 | 25 | B/C | ESE | 5 | Pines | Rocky | - |
| ST18-1247 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 535975.4 | 5680824.6 | 1779.1 | Dry | Brown | 35 | 25 | 15 | 10 | 15 | 30 | B/C | ESE | 10 | Pines | Rocky | - |
| ST18-1248 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 535997.7 | 5680817.7 | 1769.1 | Dry | Brown | 35 | 25 | 15 | 10 | 15 | 25 | B/C | ESE | 30 | Pines / Junipers | | - |
| ST18-1249 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536023.2 | 5680807.5 | 1754.0 | Dry | Brown | 30 | 20 | 20 | 20 | 10 | 30 | B/C | ESE | 15 | Pines / Junipers | | - |
| ST18-1250 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536046.6 | 5680801.2 | 1741.5 | Dry | Light Brown | 50 | 20 | 15 | 10 | 5 | 25 | B/C | ESE | 10 | Pines / Junipers | | - |
| ST18-1251 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536065.6 | 5680794.5 | 1732.6 | Dry | Light Brown | 50 | 20 | 15 | 10 | 5 | 35 | B/C | ESE | 10 | Pines / Junipers | | - |
| ST18-1252 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536088.9 | 5680787.2 | 1720.0 | Dry | Brown | 30 | 15 | 15 | 30 | 10 | 40 | C | ESE | 10 | Pines / Junipers | | - |
| ST18-1253 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536119.2 | 5680780.2 | 1713.1 | Dry | Light Brown | 30 | 10 | 10 | 20 | 30 | 45 | C | ESE | 20 | Pines / Junipers | | - |
| ST18-1254 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536141.2 | 5680774.2 | 1701.9 | Dry | Light Brown | 40 | 15 | 15 | 20 | 10 | 30 | B/C | ESE | 10 | Pines / Junipers | | - |
| ST18-1255 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536167.0 | 5680770.4 | 1695.3 | Dry | Light Brown | 30 | 10 | 20 | 10 | 30 | 25 | B/C | ESE | 5 | Pines / Junipers | | - |
| ST18-1256 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536189.3 | 5680756.4 | 1689.0 | Dry | Brown | 35 | 10 | 35 | 5 | 15 | 30 | B/C | ESE | 5 | Pines | | - |
| ST18-1257 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536215.9 | 5680753.3 | 1679.8 | Dry | Light Brown | 40 | 5 | 20 | 5 | 30 | 35 | B/C | ESE | 10 | Pines | | - |
| ST18-1258 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536235.7 | 5680744.1 | 1670.9 | Dry | Rusty | 30 | 20 | 15 | 15 | 20 | 30 | B/C | ESE | 25 | Pines | | - |
| ST18-1259 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536266.6 | 5680750.1 | 1665.5 | Saturated | Grey | 20 | 30 | 10 | 10 | 30 | 25 | B | ESE | 15 | Pines | | - |
| ST18-1260 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536276.4 | 5680737.0 | 1661.1 | Moist | Grey | 10 | 20 | 25 | 30 | 15 | 25 | B/C | ENE | 5 | Pines | | - |
| ST18-1261 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536309.3 | 5680729.5 | 1652.9 | Moist | Grey | 5 | 5 | 70 | 20 | 0 | 25 | C | ENE | 5 | Pines | | - |
| ST18-1262 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536336.4 | 5680720.0 | 1644.1 | Dry | Light Brown | 40 | 30 | 5 | 15 | 10 | 40 | C | ENE | 5 | Pines | | - |
| ST18-1263 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536353.8 | 5680717.6 | 1640.8 | Dry | Light Brown | 60 | 5 | 15 | 15 | 5 | 3 | B/C | - | 0 | Pines | 1m off road | - |
| ST18-1264 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536382.0 | 5680700.8 | 1646.1 | Dry | Light Brown | 50 | 10 | 10 | 10 | 20 | 30 | B | - | 0 | Pines | 2m off road | - |
| ST18-1265 | SE Grid | 11 | Yes | 22-Oct-2018 | Eric Archie | 536405.0 | 5680694.0 | 1645.0 | Saturated | Brown | 45 | 5 | 15 | 20 | 15 | 30 | B | NE | 30 | Pines / Spruce | | - |
| ST18-1266 | SE Grid | 11 | Yes | 21-Oct-2018 | James Reilly | 536430.1 | 5680686.5 | 1637.6 | Dry | Grey | 15 | 5 | 60 | 10 | 10 | 30 | B/C | ESE | 5 | Pines | | - |
| ST18-1267 | SE Grid | 11 | Yes | 21-Oct-2018 | Hunter Guthrie | 536451.0 | 5680678.0 | 1634.0 | Dry | Grey | 10 | 15 | 30 | 15 | 30 | 30 | B | NE | 35 | Pines / Spruce / Junipers | | - |
| ST18-1268 | SE Grid | 11 | Yes | 22-Oct-2018 | Eric Archie | 536477.0 | 5680673.0 | 1628.0 | Saturated | Brown | 50 | 5 | 10 | 15 | 20 | 30 | B | NE | 10 | Pines / Spruce | | - |
| ST18-1269 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536500.0 | 5680666.0 | 1606.0 | Dry | Brown | 50 | 0 | 10 | 20 | 20 | 20 | B | E | 30 | Pines / Moss / Junipers | | - |
| ST18-1270 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536521.0 | 5680655.0 | 1600.0 | Dry | Brown | 40 | 0 | 10 | 20 | 30 | 40 | B | E | 30 | Pines / Moss / Junipers | | - |
| ST18-1271 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536546.0 | 5680653.0 | 1594.0 | Dry | Brown | 30 | 0 | 20 | 20 | 30 | 20 | B | E | 30 | Pines / Moss / Junipers | | - |
| ST18-1272 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536570.0 | 5680646.0 | 1585.0 | Dry | Brown | 30 | 0 | 20 | 20 | 30 | 40 | B | SW | 20 | Pines / Moss / Junipers | Near creek | - |
| ST18-1273 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536595.0 | 5680635.0 | 1578.0 | Dry | Brown | 50 | 0 | 20 | 20 | 10 | 40 | B | SW | 20 | Pines / Moss / Junipers | | - |
| ST18-1274 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536624.0 | 5680631.0 | 1583.0 | Dry | Brown | 50 | 0 | 20 | 20 | 10 | 40 | B | SW | 20 | Pines / Moss / Junipers | | - |
| ST18-1275 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536644.0 | 5680620.0 | 1588.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 40 | B | SW | 20 | Pines / Moss / Junipers | | - |
| ST18-1276 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536666.0 | 5680619.0 | 1594.0 | Dry | Brown | 40 | 10 | 0 | 30 | 20 | 20 | B | SW | 20 | Pines / Moss / Junipers | | - |
| ST18-1277 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536693.0 | 5680608.0 | 1600.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 30 | B | SW | 20 | Pines / Moss / Junipers | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-1278 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536719.0 | 5680600.0 | 1605.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 30 | B | SW | 20 | Pines / Moss / Junipers | Near outcrop | - |
| ST18-1279 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536744.0 | 5680597.0 | 1610.0 | Dry | Brown | 50 | 10 | 0 | 20 | 20 | 20 | B | NW | 30 | Pines / Moss / Junipers | Near outcrop | - |
| ST18-1280 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536768.0 | 5680585.0 | 1620.0 | Dry | Brown | 50 | 10 | 0 | 20 | 20 | 30 | B | SE | 30 | Pines / Moss / Junipers | | - |
| ST18-1281 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536781.0 | 5680579.0 | 1620.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 40 | B | SE | 15 | Pines / Moss / Junipers | | - |
| ST18-1282 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536812.0 | 5680571.0 | 1620.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 30 | B | SE | 30 | Pines / Moss / Junipers | | - |
| ST18-1283 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536838.0 | 5680565.0 | 1613.0 | Dry | Brown | 30 | 10 | 0 | 20 | 40 | 30 | B | SE | 30 | Pines / Moss / Junipers | On west side of creek | - |
| ST18-1284 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536861.0 | 5680560.0 | 1608.0 | Dry | Brown | 40 | 10 | 10 | 20 | 20 | 40 | B | SW | 30 | Pines / Moss / Junipers | On east side of creek | - |
| ST18-1285 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536887.0 | 5680550.0 | 1624.0 | Dry | Brown | 60 | 0 | 0 | 20 | 20 | 40 | B | W | 20 | Pines / Moss / Junipers | | - |
| ST18-1286 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536910.0 | 5680546.0 | 1635.0 | Dry | Brown | 60 | 0 | 0 | 20 | 20 | 20 | B | W | 30 | Pines / Moss / Junipers | | - |
| ST18-1287 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536931.0 | 5680534.0 | 1648.0 | Dry | Brown | 50 | 0 | 0 | 30 | 20 | 30 | B | W | 25 | Pines / Moss / Junipers | | - |
| ST18-1288 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536957.0 | 5680528.0 | 1660.0 | Dry | Brown | 50 | 0 | 0 | 30 | 20 | 30 | B | W | 25 | Pines / Moss / Junipers | | - |
| ST18-1289 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 536979.0 | 5680521.0 | 1670.0 | Dry | Brown | 40 | 0 | 0 | 40 | 20 | 20 | B | SW | 20 | Pines / Moss / Juniperrs | | - |
| ST18-1290 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 537005.0 | 5680515.0 | 1672.0 | Dry | Brown | 40 | 0 | 0 | 40 | 20 | 30 | B | SW | 20 | Pines / Moss / Juniperrs | | - |
| ST18-1291 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 537029.0 | 5680512.0 | 1674.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 50 | B | SW | 20 | Pines / Moss / Juniperrs | | - |
| ST18-1292 | SE Grid | 11 | Yes | 22-Oct-2018 | Brad Robison | 537052.0 | 5680502.0 | 1678.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 40 | B | SW | 20 | Pines / Moss / Juniperrs | | - |
| ST18-1293 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537079.4 | 5680495.4 | 1676.9 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1294 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537103.1 | 5680484.5 | 1674.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1295 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537125.2 | 5680479.5 | 1673.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1296 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537150.1 | 5680471.5 | 1668.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1297 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537174.4 | 5680465.6 | 1661.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1298 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537199.2 | 5680458.9 | 1655.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1299 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537220.4 | 5680450.4 | 1646.6 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1300 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537246.5 | 5680443.5 | 1638.7 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1301 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537269.8 | 5680437.8 | 1630.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1302 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537292.1 | 5680429.2 | 1628.6 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1303 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537317.1 | 5680424.3 | 1637.0 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1304 | SE Grid | 11 | Yes | 30-Sep-2018 | Trevor Davidge | 537340.7 | 5680417.7 | 1636.3 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1305 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532840.0 | 5681657.0 | 2020.0 | Dry | Brown | 20 | 0 | 0 | 10 | 70 | 20 | B/C | SW | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1306 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532865.0 | 5681649.0 | 2018.0 | Dry | Brown | 10 | 0 | 0 | 10 | 80 | 20 | B/C | SW | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1307 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532885.0 | 5681640.0 | 2026.0 | Dry | Brown | 40 | 0 | 0 | 10 | 50 | 30 | B/C | SW | 30 | Moss / Junipers | Rocky talus | - |
| ST18-1308 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532909.0 | 5681637.0 | 2025.0 | Dry | Brown | 30 | 0 | 0 | 20 | 50 | 30 | B/C | SW | 30 | Moss / Junipers | Rocky talus | - |
| ST18-1309 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532936.0 | 5681626.0 | 2020.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 20 | B/C | SW | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1310 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532964.0 | 5681621.0 | 2013.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 20 | B/C | SW | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1311 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 532980.0 | 5681614.0 | 2009.0 | Dry | Brown | 20 | 0 | 0 | 20 | 60 | 20 | B/C | SE | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1312 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533006.0 | 5681607.0 | 2005.0 | Dry | Brown | 10 | 0 | 0 | 20 | 70 | 20 | B/C | SE | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1313 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533030.0 | 5681604.0 | 1990.0 | Dry | Brown | 20 | 0 | 0 | 10 | 70 | 20 | B/C | SE | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1314 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533053.0 | 5681593.0 | 1985.0 | Dry | Brown | 20 | 0 | 0 | 10 | 70 | 20 | B/C | SE | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1315 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533076.0 | 5681586.0 | 1979.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 20 | B/C | SE | 20 | Moss / Junipers | Rocky talus | - |
| ST18-1316 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533100.0 | 5681576.0 | 1963.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 20 | B/C | SE | 30 | Moss / Junipers | Rocky talus | - |
| ST18-1317 | SE Grid | 12 | Yes | 20-Oct-2018 | Brad Robison | 533130.0 | 5681570.0 | 1950.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 20 | B/C | SE | 30 | Moss / Junipers | Rocky talus | - |
| ST18-1318 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533152.2 | 5681563.9 | 1936.2 | Moist | Grey | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 15 | Pines | | - |
| ST18-1319 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533175.8 | 5681556.4 | 1926.6 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 15 | Pines | | - |
| ST18-1320 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533199.5 | 5681549.5 | 1918.4 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1321 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533223.9 | 5681541.9 | 1914.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1322 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533248.1 | 5681537.0 | 1913.4 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1323 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533271.3 | 5681527.2 | 1903.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1324 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533294.8 | 5681520.5 | 1893.9 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 10 | Pines | | - |
| ST18-1325 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533320.5 | 5681512.8 | 1888.6 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 10 | Pines | | - |
| ST18-1326 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533343.6 | 5681506.1 | 1883.3 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1327 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533367.1 | 5681498.2 | 1868.9 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1328 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533389.9 | 5681491.7 | 1860.5 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1329 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533414.8 | 5681485.3 | 1853.5 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1330 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533438.7 | 5681478.4 | 1844.4 | Moist | Brown | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 20 | Pines | | - |
| ST18-1331 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533465.1 | 5681469.6 | 1838.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1332 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533488.2 | 5681465.1 | 1848.5 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 25 | Pines | | - |
| ST18-1333 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533510.9 | 5681454.6 | 1853.1 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 25 | Pines | | - |
| ST18-1334 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533534.4 | 5681449.6 | 1863.1 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1335 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533559.3 | 5681441.9 | 1870.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1336 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533583.3 | 5681432.3 | 1876.6 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 25 | Pines | | - |
| ST18-1337 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533606.9 | 5681426.1 | 1881.9 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1338 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533630.6 | 5681421.1 | 1889.8 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1339 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533654.3 | 5681411.0 | 1897.8 | Moist | Grey | 0 | 80 | 0 | 0 | 20 | 20 | B | SW | 20 | Pines | | - |
| ST18-1340 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533679.5 | 5681404.1 | 1899.2 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 5 | Pines | | - |
| ST18-1341 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533705.3 | 5681397.2 | 1895.8 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 2 | Pines | | - |
| ST18-1342 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533727.3 | 5681393.3 | 1899.4 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 20 | B | SE | 2 | Pines | | - |
| ST18-1343 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533750.3 | 5681385.3 | 1889.3 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 5 | Pines | | - |
| ST18-1344 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533776.4 | 5681375.8 | 1884.3 | Moist | Brown | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 10 | Pines | | - |
| ST18-1345 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533798.5 | 5681371.0 | 1878.8 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 20 | B | SE | 10 | Pines | | - |
| ST18-1346 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533821.4 | 5681361.0 | 1870.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 20 | B | SE | 25 | Pines | | - |
| ST18-1347 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533846.4 | 5681354.8 | 1862.2 | Moist | Tan | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1348 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533869.5 | 5681348.5 | 1851.4 | Moist | Grey | 0 | 80 | 0 | 0 | 20 | 15 | B | SE | 20 | Pines | | - |
| ST18-1349 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533895.5 | 5681341.7 | 1847.3 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 15 | Pines | | - |
| ST18-1350 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533919.1 | 5681334.4 | 1834.1 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1351 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533942.3 | 5681325.3 | 1825.7 | Dry | Grey | 10 | 90 | 0 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1352 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533966.8 | 5681318.6 | 1811.5 | Moist | Brown | 10 | 90 | 0 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1353 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 533989.2 | 5681312.4 | 1804.0 | Dry | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1354 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534013.5 | 5681303.9 | 1792.7 | Dry | Grey | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1355 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534039.0 | 5681294.6 | 1791.0 | Moist | Brown | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 25 | Pines | | - |
| ST18-1356 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534062.2 | 5681291.3 | 1780.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1357 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534085.3 | 5681281.7 | 1774.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1358 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534110.0 | 5681273.3 | 1771.6 | Moist | Grey | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 15 | Pines | | - |
| ST18-1359 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534132.4 | 5681266.8 | 1758.4 | Moist | Tan | 20 | 80 | 0 | 0 | 0 | 15 | B | SE | 5 | Pines | | - |
| ST18-1360 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534160.2 | 5681261.8 | 1756.9 | Moist | Tan | 20 | 80 | 0 | 0 | 0 | 10 | B | SE | 2 | Pines | | - |
| ST18-1361 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534181.5 | 5681254.7 | 1754.5 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SE | 10 | Pines | Near Creek | - |
| ST18-1362 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534205.8 | 5681245.4 | 1760.8 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 25 | Pines | Near Creek | - |
| ST18-1363 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534230.0 | 5681239.9 | 1760.5 | Moist | Tan | 20 | 80 | 0 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1364 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534251.9 | 5681231.4 | 1762.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 15 | Pines | | - |
| ST18-1365 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534277.1 | 5681225.2 | 1753.1 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1366 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534299.9 | 5681216.9 | 1755.2 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1367 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534324.3 | 5681210.4 | 1760.8 | Moist | Grey | 0 | 70 | 30 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1368 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534348.7 | 5681202.5 | 1752.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1369 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534374.0 | 5681196.0 | 1751.4 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1370 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534397.2 | 5681189.0 | 1753.1 | Moist | Tan | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1371 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534419.9 | 5681182.6 | 1756.7 | Moist | Brown | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1372 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534445.1 | 5681174.1 | 1752.4 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1373 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534468.7 | 5681167.2 | 1752.8 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1374 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534491.3 | 5681160.3 | 1752.8 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1375 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534517.0 | 5681152.6 | 1752.1 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1376 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534541.6 | 5681146.1 | 1746.6 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SE | 20 | Pines | | - |
| ST18-1377 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534564.7 | 5681139.6 | 1743.7 | Moist | Grey | 0 | 70 | 30 | 0 | 0 | 15 | B | SE | 20 | Pines | | - |
| ST18-1378 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534588.9 | 5681130.3 | 1756.9 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1379 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534613.1 | 5681125.6 | 1762.7 | Moist | Brown | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1380 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534638.9 | 5681114.3 | 1764.1 | Moist | Grey | 10 | 80 | 0 | 0 | 10 | 15 | B | SW | 20 | Pines | | - |
| ST18-1381 | SE Grid | 12 | Yes | 29-Sep-2018 | Trevor Davidge | 534660.0 | 5681107.5 | 1766.8 | Moist | Grey | 5 | 90 | 5 | 0 | 0 | 15 | B | SW | 20 | Pines | | - |
| ST18-1382 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534685.3 | 5681095.2 | 1772.8 | Moist | Grey | 15 | 20 | 20 | 20 | 25 | 25 | C | S | 25 | Pines / Junipers | | - |
| ST18-1383 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534709.8 | 5681100.5 | 1765.4 | Moist | Grey | 10 | 30 | 5 | 30 | 25 | 25 | C | S | 25 | Pines / Junipers | | - |
| ST18-1384 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534728.8 | 5681082.8 | 1762.9 | Moist | Grey | 40 | 10 | 5 | 15 | 30 | 25 | C | S | 25 | Pines / Junipers | | - |
| ST18-1385 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534758.8 | 5681084.7 | 1762.4 | Moist | Grey | 30 | 15 | 10 | 15 | 30 | 25 | C | S | 25 | Pines / Junipers | | - |
| ST18-1386 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534778.1 | 5681068.2 | 1762.6 | Moist | Grey | 30 | 15 | 10 | 15 | 30 | 25 | C | S | 25 | Pines / Junipers | | - |
| ST18-1387 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534803.2 | 5681060.8 | 1760.9 | Moist | Grey | 30 | 10 | 15 | 15 | 30 | 25 | C | S | 20 | Pines / Junipers | | - |
| ST18-1388 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534827.9 | 5681058.8 | 1766.5 | Moist | Dark Grey | 5 | 5 | 40 | 40 | 10 | 25 | C | S | 20 | Pines / Junipers | | - |
| ST18-1389 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534854.8 | 5681053.4 | 1761.7 | Moist | Brown / Grey | 50 | 20 | 5 | 10 | 15 | 25 | B/C | SE | 20 | Pines / Junipers | | - |
| ST18-1390 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534882.3 | 5681043.7 | 1761.6 | Moist | Grey | 20 | 30 | 25 | 10 | 15 | 25 | C | SE | 15 | Pines / Junipers | | - |
| ST18-1391 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534894.6 | 5681032.3 | 1757.5 | Moist | Grey | 15 | 40 | 20 | 5 | 20 | 30 | C | SE | 20 | Pines / Junipers | | - |
| ST18-1392 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534920.5 | 5681026.5 | 1751.5 | Moist | Grey / Brown | 30 | 30 | 10 | 10 | 20 | 30 | B/C | SE | 15 | Pines / Junipers | | - |
| ST18-1393 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534947.6 | 5681026.7 | 1744.7 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 30 | C | SE | 15 | Pines / Junipers | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-1394 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534968.1 | 5681009.8 | 1735.2 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 30 | B/C | SE | 15 | Pines / Junipers | | - |
| ST18-1395 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 534990.2 | 5681005.1 | 1725.9 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 25 | C | SE | 15 | Pines / Junipers | | - |
| ST18-1396 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535015.9 | 5680994.7 | 1710.4 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 25 | C | ESE | 30 | Pines / Junipers | | - |
| ST18-1397 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535047.7 | 5680996.8 | 1698.0 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 25 | C | ESE | 30 | Pines / Junipers | | - |
| ST18-1398 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535064.9 | 5680981.1 | 1691.7 | Moist | Grey | 30 | 15 | 20 | 10 | 25 | 25 | C | ESE | 20 | Pines / Junipers | | - |
| ST18-1399 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535090.5 | 5680977.0 | 1687.2 | Moist | Grey | 30 | 15 | 20 | 10 | 25 | 25 | C | ESE | 15 | Pines / Grasses | | - |
| ST18-1400 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535113.1 | 5680970.0 | 1682.8 | Moist | Brown | 0 | 20 | 70 | 5 | 5 | 25 | C | ESE | 10 | Pines / Grasses | Above creek | - |
| ST18-1401 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535137.9 | 5680960.4 | 1679.9 | Moist | Rusty Brown | 40 | 20 | 15 | 5 | 20 | 25 | B/C | WNW | 25 | Pines / Grasses | | - |
| ST18-1402 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535163.7 | 5680961.6 | 1687.4 | Moist | Grey | 25 | 20 | 20 | 10 | 25 | 25 | C | WNW | 35 | Pines / Grasses | | - |
| ST18-1403 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535185.5 | 5680946.3 | 1695.5 | Moist | Brown | 30 | 15 | 20 | 10 | 25 | 30 | B/C | WNW | 30 | Pines / Grasses | | - |
| ST18-1404 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 535207.7 | 5680934.5 | 1713.0 | Moist | Brown | 30 | 15 | 15 | 15 | 25 | 25 | B/C | WNW | 30 | Pines / Grasses | | - |
| ST18-1405 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535234.0 | 5680939.0 | 1728.0 | Dry | Brown / Grey | 30 | 15 | 10 | 15 | 30 | 30 | B/C | W | 40 | Pines / Junipers | | - |
| ST18-1406 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535258.0 | 5680929.0 | 1735.0 | dry | Brown / Grey | 20 | 15 | 10 | 20 | 35 | 40 | B/C | W | 40 | Pines / Junipers | | - |
| ST18-1407 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535279.0 | 5680920.0 | 1741.0 | Dry | Brown | 20 | 15 | 10 | 20 | 35 | 35 | B/C | W | 40 | Pines / Junipers | | - |
| ST18-1408 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535308.0 | 5680913.0 | 1760.0 | Dry | Brown / Grey | 20 | 15 | 15 | 20 | 30 | 30 | B | W | 35 | Pines / Junipers | | - |
| ST18-1409 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535327.0 | 5680910.0 | 1774.0 | Dry | Brown / Grey | 25 | 15 | 10 | 20 | 30 | 30 | B/C | W | 35 | Pines / Junipers | | - |
| ST18-1410 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535352.0 | 5680900.0 | 1783.0 | Dry | Brown | 20 | 10 | 10 | 25 | 35 | 30 | B | W | 35 | Pines / Junipers | | - |
| ST18-1411 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535379.0 | 5680888.0 | 1795.0 | Dry | Brown | 25 | 15 | 10 | 20 | 30 | 30 | B/C | W | 35 | Pines / Junipers | | - |
| ST18-1412 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535401.0 | 5680886.0 | 1805.0 | Dry | Brown | 25 | 15 | 10 | 20 | 30 | 30 | B/C | W | 35 | Pines / Junipers | | - |
| ST18-1413 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535428.0 | 5680881.0 | 1820.0 | Dry | Brown | 25 | 15 | 15 | 20 | 25 | 25 | B/C | W | 5 | Pines / Junipers | | - |
| ST18-1414 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535448.0 | 5680874.0 | 1819.0 | Dry | Brown | 25 | 15 | 15 | 20 | 25 | 20 | B/C | SW | 5 | Pines / Junipers | | - |
| ST18-1415 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535472.0 | 5680863.0 | 1817.0 | Dry | Brown / Red Brown | 30 | 15 | 15 | 20 | 20 | 25 | B | SW | 5 | Pines / Junipers | | - |
| ST18-1416 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535496.0 | 5680859.0 | 1818.0 | Dry | Brown / Dark Brown | 30 | 20 | 15 | 15 | 20 | 20 | B | SE | 5 | Pines / Junipers | | - |
| ST18-1417 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535520.0 | 5680852.0 | 1810.0 | Dry | Brown | 25 | 20 | 20 | 15 | 20 | 25 | B | SE | 20 | Pines / Junipers | | - |
| ST18-1418 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535541.0 | 5680843.0 | 1802.0 | Moist | Brown | 15 | 15 | 40 | 15 | 15 | 30 | B | SE | 10 | Pines / Spruce / Junipers | | - |
| ST18-1419 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535568.0 | 5680838.0 | 1795.0 | Dry | Brown | 25 | 20 | 20 | 15 | 20 | 25 | B | SE | 10 | Pines / Spruce / Junipers | | - |
| ST18-1420 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535592.0 | 5680827.0 | 1794.0 | Moist | Brown / Grey | 15 | 15 | 25 | 20 | 25 | 30 | B/C | SE | 5 | Pines / Spruce / Junipers | | - |
| ST18-1421 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535619.0 | 5680824.0 | 1799.0 | Moist | Brown / Grey | 15 | 15 | 25 | 15 | 30 | 30 | B/C | SW | 5 | Pines / Spruce / Junipers | | - |
| ST18-1422 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535640.0 | 5680814.0 | 1799.0 | Dry | Brown / Grey | 20 | 15 | 20 | 15 | 30 | 25 | B/C | SW | 5 | Pines / Spruce / Junipers | | - |
| ST18-1423 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535666.0 | 5680806.0 | 1807.0 | Moist | Brown / Grey | 15 | 15 | 20 | 20 | 30 | 25 | B | SW | 5 | Pines / Spruce / Junipers | | - |
| ST18-1424 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535690.0 | 5680801.0 | 1809.0 | Moist | Brown / Grey | 15 | 15 | 25 | 20 | 25 | 25 | B | SW | 5 | Pines / Spruce / Junipers | | - |
| ST18-1425 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535712.0 | 5680793.0 | 1817.0 | Moist | Brown / Grey | 15 | 15 | 25 | 20 | 25 | 30 | B/C | SW | 10 | Pines | | - |
| ST18-1426 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535739.0 | 5680786.0 | 1820.0 | Dry | Brown / Grey | 20 | 10 | 25 | 15 | 30 | 30 | B/C | SW | 5 | Pines | | - |
| ST18-1427 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535762.0 | 5680780.0 | 1821.0 | Dry | Brown | 20 | 20 | 15 | 15 | 30 | 25 | B | SW | 0 | Pines | | - |
| ST18-1428 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535786.0 | 5680772.0 | 1818.0 | Dry | Brown | 20 | 20 | 20 | 15 | 25 | 30 | B/C | E | 10 | Pines | | - |
| ST18-1429 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535810.0 | 5680762.0 | 1811.0 | Dry | Brown | 15 | 15 | 25 | 15 | 30 | 25 | B/C | E | 10 | Pines | | - |
| ST18-1430 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535829.0 | 5680758.0 | 1810.0 | Moist | Grey | 15 | 20 | 25 | 15 | 25 | 25 | B | NE | 5 | Pines | Cliff and outcrop | - |
| ST18-1431 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535856.0 | 5680747.0 | 1796.0 | Moist | Grey | 15 | 20 | 30 | 15 | 20 | 30 | B/C | NE | 15 | Pines / Spruce | | - |
| ST18-1432 | SE Grid | 12 | Yes | 22-Oct-2018 | Hunter Guthrie | 535880.0 | 5680742.0 | 1786.0 | Moist | Grey | 15 | 20 | 30 | 15 | 20 | 25 | B/C | NE | 20 | Pines / Spruce | | - |
| ST18-1433 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 535902.2 | 5680731.1 | 1787.1 | Moist | Grey | 5 | 30 | 25 | 10 | 30 | 30 | C | E | 15 | Pines | | - |
| ST18-1434 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 535931.1 | 5680723.4 | 1778.1 | Moist | Grey | 0 | 30 | 50 | 10 | 10 | 30 | C | E | 10 | Pines | | - |
| ST18-1435 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 535949.6 | 5680725.0 | 1772.4 | Moist | Grey | 10 | 20 | 30 | 10 | 30 | 30 | C | E | 10 | Pines | | - |
| ST18-1436 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 535970.2 | 5680713.3 | 1766.8 | Moist | Grey | 10 | 20 | 30 | 10 | 30 | 20 | C | E | 10 | Pines | | - |
| ST18-1437 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 535996.3 | 5680699.6 | 1762.9 | Moist | Grey | 10 | 20 | 30 | 10 | 30 | 35 | C | E | 15 | Spruce / Moss | | - |
| ST18-1438 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536024.3 | 5680700.4 | 1750.9 | Moist | Grey | 50 | 5 | 5 | 10 | 30 | 25 | B/C | E | 15 | Spruce / Moss | | - |
| ST18-1439 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536050.7 | 5680689.0 | 1743.5 | Moist | Brown / Grey | 20 | 20 | 10 | 30 | 20 | 25 | C | NE | 20 | Spruce / Moss | | - |
| ST18-1440 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536066.0 | 5680677.0 | 1740.0 | Moist | Dark Grey | 30 | 15 | 10 | 15 | 30 | 20 | C | NE | 30 | Spruce / Moss | | - |
| ST18-1441 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536084.6 | 5680668.8 | 1730.4 | Moist | Brown / Grey | 40 | 15 | 10 | 20 | 15 | 30 | B/C | NE | 25 | Spruce / Moss | | - |
| ST18-1442 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536113.9 | 5680671.2 | 1715.0 | Moist | Brown / Grey | 40 | 15 | 10 | 20 | 15 | 30 | B/C | E | 30 | Spruce / Moss | | - |
| ST18-1443 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536137.2 | 5680655.2 | 1707.8 | Moist | Brown / Grey | 40 | 15 | 10 | 20 | 15 | 25 | B/C | E | 30 | Spruce / Moss | | - |
| ST18-1444 | SE Grid | 12 | Yes | 21-Oct-2018 | David Keenan | 536165.9 | 5680652.3 | 1689.9 | Moist | Brown / Grey | 40 | 15 | 10 | 20 | 15 | 25 | B/C | E | 30 | Spruce / Moss | | - |
| ST18-1445 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536193.0 | 5680650.0 | 1973.0 | Moist | Brown | 30 | 0 | 10 | 30 | 30 | 30 | B | E | 20 | Spruce / Moss / Juniper / Deadfall | | - |
| ST18-1446 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536211.0 | 5680645.0 | 1678.0 | Moist | Brown | 30 | 0 | 10 | 40 | 20 | 40 | B | NE | 15 | Spruce / Moss / Juniper / Deadfall | | - |
| ST18-1447 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536241.0 | 5680631.0 | 1668.0 | Moist | Light Brown | 30 | 0 | 30 | 20 | 20 | 50 | B | NE | 15 | Spruce / Moss / Juniper / Deadfall | | - |
| ST18-1448 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536260.0 | 5680625.0 | 1687.0 | Moist | Light Brown | 30 | 0 | 30 | 20 | 20 | 60 | B | NE | 10 | Spruce / Moss / Juniper / Deadfall | | - |
| ST18-1449 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536287.0 | 5680621.0 | 1665.0 | Moist | Light Brown | 30 | 0 | 20 | 20 | 30 | 60 | B | NE | 10 | Spruce / Moss / Juniper / Deadfall | | - |
| ST18-1450 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536309.0 | 5680611.0 | 1660.0 | Moist | Light Brown | 40 | 0 | 40 | 10 | 10 | 50 | B | N | 0 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1451 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536336.0 | 5680604.0 | 1660.0 | Moist | Light Brown | 40 | 0 | 30 | 10 | 20 | 50 | B | N | 0 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1452 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536355.0 | 5680598.0 | 1648.0 | Saturated | Light Brown | 40 | 0 | 30 | 10 | 20 | 50 | B | N | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1453 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536384.0 | 5680590.0 | 1645.0 | Saturated | Brown | 40 | 0 | 30 | 10 | 20 | 50 | B | N | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1454 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536410.0 | 5680583.0 | 1641.0 | Saturated | Brown | 40 | 10 | 0 | 30 | 20 | 40 | B | NE | 10 | Pine / Spruce / Moss / Juniper | | - |
| ST18-1455 | SE Grid | 11 | Yes | 21-Oct-2018 | Brad Robison | 536432.0 | 5680577.0 | 1640.0 | Saturated | Brown | 40 | 0 | 0 | 30 | 30 | 50 | B | NE | 10 | Pine / Spruce / Moss / Juniper | Above road | - |
| ST18-1456 | SE Grid | 12 | Yes | 22-Oct-2018 | Eric Archie | 536454.0 | 5680590.0 | 1626.0 | Moist | Grey | 40 | 15 | 15 | 10 | 20 | 30 | B | NE | 10 | Pines / Spruce | | - |
| ST18-1457 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536479.1 | 5680559.8 | 1633.1 | Moist | Brown | 20 | 40 | 5 | 10 | 25 | 25 | B/C | ESE | 20 | Pines / Junipers | | - |
| ST18-1458 | SE Grid | 12 | No | 22-Oct-2018 | David Keenan | 536514.4 | 5680557.0 | 1615.9 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Below road - disturbed | - |
| ST18-1459 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536535.8 | 5680537.6 | 1610.6 | Moist | Grey | 30 | 30 | 5 | 10 | 25 | 20 | B/C | ESE | 30 | Pines / Junipers | | - |
| ST18-1460 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536552.8 | 5680543.6 | 1599.0 | Moist | Grey | 20 | 10 | 5 | 15 | 50 | 15 | C | ESE | 35 | Pines / Junipers | | - |
| ST18-1461 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536571.9 | 5680523.1 | 1586.2 | Moist | Grey | 20 | 5 | 5 | 30 | 40 | 20 | C | ESE | 35 | Pines / Junipers | | - |
| ST18-1462 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536591.7 | 5680534.1 | 1574.2 | Moist | Grey | 25 | 10 | 15 | 10 | 40 | 25 | C | ESE | 35 | Pines / Junipers | | - |
| ST18-1463 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536632.0 | 5680525.7 | 1566.5 | Moist | Grey | 20 | 15 | 35 | 20 | 10 | 25 | B/C | WNW | 20 | Pines / Junipers | | - |
| ST18-1464 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536654.5 | 5680522.6 | 1561.4 | Moist | Grey | 5 | 5 | 80 | 10 | 0 | 25 | C | WNW | 15 | Pines / Junipers | | - |
| ST18-1465 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536668.7 | 5680503.3 | 1557.9 | Moist | Grey | 30 | 20 | 10 | 20 | 20 | 30 | C | S | 15 | Pines / Junipers | | - |
| ST18-1466 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536694.8 | 5680488.6 | 1564.8 | Moist | Brown | 40 | 10 | 10 | 30 | 10 | 25 | C | SSW | 25 | Pines / Grasses | | - |
| ST18-1467 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536719.0 | 5680487.0 | 1573.2 | Moist | Dark Grey | 30 | 20 | 20 | 15 | 15 | 25 | B/C | SSW | 30 | Pines / Grasses | | - |
| ST18-1468 | SE Grid | 12 | Yes | 22-Oct-2018 | David Keenan | 536741.2 | 5680484.8 | 1574.2 | Moist | Dark Grey | 30 | 20 | 20 | 15 | 15 | 25 | C | SSW | 30 | Pines / Grasses | | - |
| ST18-1469 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536760.7 | 5680475.8 | 1574.1 | Dry | Brown | 50 | 20 | 15 | 10 | 5 | 30 | B/C | S | 20 | Not Specified | Deadfall | - |
| ST18-1470 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536792.9 | 5680471.3 | 1567.3 | Dry | Light Brown | 50 | 20 | 15 | 10 | 5 | 25 | B/C | S | 10 | Not Specified | Deadfall | - |
| ST18-1471 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536803.0 | 5680464.5 | 1568.2 | Dry | Black / Brown | 20 | 10 | 10 | 50 | 10 | 25 | B/C | S | 10 | Not Specified | Near drainage | - |
| ST18-1472 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536840.8 | 5680463.7 | 1578.4 | Dry | Light Brown | 50 | 0 | 30 | 20 | 0 | 30 | B/C | WSW | 10 | Pines / Junipers | | - |
| ST18-1473 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536864.1 | 5680451.8 | 1586.5 | Dry | Brown | 30 | 30 | 20 | 10 | 10 | 25 | B/C | WSW | 15 | Pines / Junipers | | - |
| ST18-1474 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536883.0 | 5680442.4 | 1594.3 | Dry | Light Brown | 40 | 20 | 20 | 10 | 10 | 25 | B/C | WSW | 10 | Junipers | | - |
| ST18-1475 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536910.0 | 5680436.4 | 1599.9 | Dry | Light Brown | 40 | 20 | 20 | 10 | 10 | 30 | B/C | WSW | 30 | Not Specified | Open and dry | - |
| ST18-1476 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536934.5 | 5680430.4 | 1606.7 | Dry | Brown | 30 | 10 | 30 | 20 | 10 | 25 | B/C | SW | 30 | Not Specified | Open and dry, near outcrop | - |
| ST18-1477 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536957.8 | 5680423.0 | 1615.3 | Dry | Brown | 40 | 10 | 30 | 10 | 10 | 30 | B/C | SW | 20 | Not Specified | Open and dry, near outcrop | - |
| ST18-1478 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 536985.4 | 5680413.8 | 1626.9 | Dry | Light Brown | 60 | 20 | 0 | 0 | 20 | 25 | B/C | SW | 30 | Not Specified | Open and dry | - |
| ST18-1479 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537006.5 | 5680407.3 | 1637.3 | Dry | Light Brown | 50 | 30 | 0 | 10 | 10 | 30 | B/C | SW | 40 | Pines | | - |
| ST18-1480 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537025.0 | 5680400.7 | 1640.4 | Dry | Light Brown | 25 | 20 | 25 | 15 | 15 | 25 | B/C | SSW | 20 | Pines | | - |
| ST18-1481 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537050.6 | 5680390.2 | 1643.9 | Dry | Light Brown | 30 | 10 | 10 | 30 | 20 | 30 | B/C | S | 15 | Pines / Junipers | | - |
| ST18-1482 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537073.6 | 5680386.5 | 1645.6 | Dry | Grey | 40 | 40 | 10 | 10 | 0 | 20 | B/C | S | 20 | Pines | | - |
| ST18-1483 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537099.1 | 5680382.1 | 1643.6 | Dry | Light Brown | 50 | 20 | 10 | 20 | 0 | 25 | B/C | S | 20 | Pines / Junipers | | - |
| ST18-1484 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537124.9 | 5680372.9 | 1637.0 | Dry | Light Brown | 30 | 40 | 20 | 10 | 0 | 20 | B/C | SE | 15 | Pines | | - |
| ST18-1485 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537150.0 | 5680360.3 | 1632.1 | Dry | Brown | 40 | 20 | 10 | 20 | 10 | 25 | B/C | SE | 15 | Pines / Junipers | | - |
| ST18-1486 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537168.5 | 5680353.8 | 1629.9 | Dry | Grey | 30 | 30 | 30 | 10 | 0 | 30 | C | SE | 10 | Pines | | - |
| ST18-1487 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537196.3 | 5680349.3 | 1619.6 | Dry | Light Brown | 40 | 10 | 10 | 20 | 20 | 25 | B/C | SE | 15 | Pines | | - |
| ST18-1488 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537222.7 | 5680343.1 | 1615.5 | Dry | Grey | 50 | 30 | 10 | 10 | 0 | 25 | B/C | SE | 15 | Pines | | - |
| ST18-1489 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537242.7 | 5680336.6 | 1605.5 | Dry | Light Brown | 40 | 20 | 10 | 15 | 15 | 30 | B/C | SE | 15 | Pines | | - |
| ST18-1490 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537267.4 | 5680334.9 | 1599.6 | Saturated | Black / Brown | 10 | 10 | 30 | 40 | 10 | 25 | C | W | 5 | Not Specified | Deadfall | - |
| ST18-1491 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537296.0 | 5680318.0 | 1596.0 | Saturated | Black | 0 | 0 | 40 | 50 | 10 | 20 | C | - | 0 | Not Specified | Creek | - |
| ST18-1492 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537318.1 | 5680316.7 | 1597.7 | Dry | Brown | 15 | 15 | 30 | 40 | 0 | 30 | C | W | 15 | Pines | Deadfall | - |
| ST18-1493 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537339.7 | 5680297.5 | 1607.1 | Dry | Grey / Brown | 15 | 15 | 40 | 30 | 0 | 35 | B/C | W | 10 | Pines | | - |
| ST18-1494 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537366.4 | 5680299.5 | 1613.9 | Dry | Grey / Brown | 15 | 15 | 40 | 20 | 10 | 30 | B/C | W | 20 | Pines | | - |
| ST18-1495 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537385.6 | 5680286.9 | 1624.4 | Dry | Grey | 10 | 20 | 50 | 15 | 5 | 25 | B/C | W | 10 | Pines / Junipers | | - |
| ST18-1496 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537412.4 | 5680282.5 | 1639.1 | Dry | Grey | 20 | 10 | 30 | 30 | 10 | 30 | B/C | W | 20 | Pines / Junipers | | - |
| ST18-1497 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537433.0 | 5680273.0 | 1647.2 | Dry | Grey | 40 | 20 | 20 | 20 | 0 | 25 | B/C | W | 15 | Pines | | - |
| ST18-1498 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537465.5 | 5680265.4 | 1665.4 | Dry | Grey | 30 | 10 | 40 | 10 | 10 | 30 | B/C | W | 15 | Pines | | - |
| ST18-1499 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537490.0 | 5680261.1 | 1675.3 | Dry | Grey | 20 | 20 | 30 | 20 | 10 | 30 | B/C | W | 20 | Pines | | - |
| ST18-1500 | SE Grid | 12 | Yes | 22-Oct-2018 | James Reilly | 537510.0 | 5680255.0 | 1686.0 | Dry | Grey | 50 | 20 | 0 | 20 | 10 | 25 | B/C | W | 5 | Pines | Above road | - |
| ST18-3008 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536781.0 | 5687409.0 | 1912.0 | Moist | Brown | 15 | 30 | 30 | 20 | 5 | 30 | B/C | SE | 15 | Forest | | - |
| ST18-3009 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536763.0 | 5687424.0 | 1924.0 | Moist | Brown | 15 | 30 | 30 | 20 | 5 | 30 | B/C | SE | 15 | Forest | | - |
| ST18-3010 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536744.0 | 5687440.0 | 1927.0 | Moist | Brown / Light Brown | 5 | 35 | 45 | 5 | 10 | 25 | B | SE | 15 | Forest | | - |
| ST18-3011 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536725.0 | 5687456.0 | 1930.0 | Dry | Brown | 20 | 50 | 10 | 5 | 15 | 25 | B/C | SE | 10 | Forest | | - |
| ST18-3012 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536705.0 | 5687471.0 | 1930.0 | Dry | Brown | 20 | 35 | 20 | 5 | 20 | 35 | B/C | N | 10 | Forest | | - |
| ST18-3013 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536686.0 | 5687487.0 | 1923.0 | Dry | Brown | 5 | 50 | 35 | 5 | 5 | 25 | B | N | 10 | Forest | Rocky | - |
| ST18-3014 | NE Grid | 1 | No | 17-Oct-2018 | Hunter Guthrie | 536667.0 | 5687503.0 | 1922.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Rocky. No B-Horizon | - |
| ST18-3015 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536648.0 | 5687519.0 | 1916.0 | Moist | Brown / Dark Brown | 20 | 35 | 20 | 5 | 20 | 35 | B/C | N | 10 | Not Specified | | - |
| ST18-3016 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536628.0 | 5687535.0 | 1918.0 | Dry | Brown / Dark Brown | 10 | 15 | 50 | 15 | 10 | 15 | B | NE | 15 | Not Specified | Road | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-3017 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536612.0 | 5687551.0 | 1918.0 | Dry | Brown / Red Brown | 20 | 50 | 10 | 5 | 15 | 25 | B | NE | 15 | Not Specified | Road | - |
| ST18-3018 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536590.0 | 5687567.0 | 1922.0 | Moist | Brown | 5 | 30 | 30 | 10 | 25 | 30 | B/C | NE | 15 | Not Specified | Road | - |
| ST18-3019 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536571.0 | 5687583.0 | 1916.0 | Dry | Light Brown | 10 | 5 | 0 | 10 | 75 | 40 | B/C | NE | 15 | Not Specified | | - |
| ST18-3020 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536551.0 | 5687599.0 | 1920.0 | Dry | Light Brown | 15 | 5 | 15 | 10 | 55 | 40 | B/C | NE | 20 | Not Specified | | - |
| ST18-3021 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536532.0 | 5687615.0 | 1909.0 | Dry | Light Brown | 15 | 20 | 20 | 20 | 25 | 50 | B | NE | 20 | Not Specified | | - |
| ST18-3022 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536513.0 | 5687631.0 | 1906.0 | Dry | Light Brown | 15 | 5 | 10 | 10 | 60 | 40 | B | NE | 20 | Not Specified | | - |
| ST18-3023 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536493.0 | 5687647.0 | 1898.0 | Dry | Light Brown | 15 | 10 | 10 | 10 | 55 | 40 | B | NE | 20 | Not Specified | | - |
| ST18-3024 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536474.0 | 5687663.0 | 1893.0 | Dry | Dark Brown | 5 | 5 | 5 | 5 | 80 | 30 | B/C | NE | 20 | Not Specified | | - |
| ST18-3025 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536455.0 | 5687679.0 | 1889.0 | Moist | Dark Brown | 10 | 5 | 15 | 10 | 60 | 35 | B/C | NE | 20 | Not Specified | | - |
| ST18-3026 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536436.0 | 5687695.0 | 1884.0 | Dry | Light Brown | 20 | 20 | 20 | 20 | 20 | 40 | B | NE | 20 | Not Specified | | - |
| ST18-3027 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536417.0 | 5687711.0 | 1880.0 | Dry | Brown | 20 | 20 | 20 | 20 | 20 | 35 | B | NE | 20 | Not Specified | | - |
| ST18-3028 | NE Grid | 1 | No | 17-Oct-2018 | Hunter Guthrie | 536397.0 | 5687726.0 | 1866.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Drainage / Too much snow | - |
| ST18-3029 | NE Grid | 1 | Yes | 17-Oct-2018 | Hunter Guthrie | 536378.0 | 5687742.0 | 1861.0 | Moist | Brown / Dark Brown | 20 | 20 | 20 | 20 | 20 | 30 | B/C | E | 25 | Not Specified | Drainage, snow | - |
| ST18-3030 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536359.0 | 5687761.5 | 1864.3 | Moist | Brown | 0 | 30 | 20 | 15 | 35 | 20 | C | NE | 35 | Fir / Pines | Very rocky, no B-Horizon | - |
| ST18-3031 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536341.0 | 5687775.5 | 1873.7 | Moist | Brown | 0 | 50 | 20 | 10 | 20 | 20 | B | NE | 35 | Pines | Rocky | - |
| ST18-3032 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536320.2 | 5687787.5 | 1878.0 | Dry | Light Brown | 0 | 45 | 15 | 20 | 20 | 20 | B | N | 30 | Pines / Fir | Rocky, many fine roots | - |
| ST18-3033 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536297.5 | 5687805.1 | 1890.6 | Moist | Dark Brown | 10 | 40 | 20 | 15 | 15 | 20 | B | NE | 35 | Pines / Fir | Deadfall | - |
| ST18-3034 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536283.1 | 5687818.5 | 1899.7 | Moist | Light Brown | 10 | 30 | 20 | 15 | 25 | 30 | C | NE | 30 | Pines / Fir | Moderately vegetated, very rocky, difficult sample | - |
| ST18-3035 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536260.8 | 5687836.6 | 1907.2 | Moist | Dark Brown | 10 | 40 | 15 | 20 | 15 | 25 | B | NE | 20 | Pines / Fir | Moderately developed soil profile | - |
| ST18-3036 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536242.1 | 5687854.5 | 1916.9 | Moist | Dark Brown | 20 | 30 | 15 | 15 | 20 | 20 | B | NE | 15 | Fir / Pines | Deadfall | - |
| ST18-3037 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536221.1 | 5687868.5 | 1922.8 | Moist | Dark Brown | 10 | 30 | 10 | 15 | 35 | 10 | B/C | NE | 20 | Fir / Pines | Very rocky, weak B-Horizon | - |
| ST18-3038 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536203.1 | 5687884.6 | 1928.8 | Moist | Light Brown | 15 | 40 | 15 | 10 | 20 | 25 | B | NE | 20 | Fir / Pines | Moderately forested | - |
| ST18-3039 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536183.4 | 5687901.5 | 1930.1 | Moist | Grey / Brown | 30 | 30 | 15 | 10 | 15 | 25 | B | N | 20 | Fir / Pines | Dense vegetation | - |
| ST18-3040 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536166.6 | 5687917.7 | 1930.9 | Moist | Brown | 20 | 30 | 20 | 15 | 15 | 25 | B | N | 20 | Fir / Pines | Slighlty open ground, small trees | - |
| ST18-3041 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536148.6 | 5687932.7 | 1931.1 | Moist | Brown | 15 | 35 | 20 | 15 | 15 | 20 | B | N | 15 | Fir / Pines | Near creek | - |
| ST18-3042 | NE Grid | 1 | Yes | 18-Oct-2018 | Pero Despotovic | 536129.7 | 5687946.1 | 1942.8 | Moist | Brown | 15 | 35 | 20 | 15 | 15 | 20 | B | E | 25 | Pines / Fir | Garbage (metal cans, paint brush) near road | - |
| ST18-3043 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535482.0 | 5688457.0 | 1940.0 | Moist | Light Brown | 30 | 0 | 0 | 50 | 20 | 50 | B | NW | 20 | Forest | | - |
| ST18-3044 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535459.0 | 5688477.0 | 1933.0 | Moist | Light Brown | 20 | 0 | 10 | 20 | 50 | 50 | B | WNW | 15 | Forest | | - |
| ST18-3045 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535441.0 | 5688488.0 | 1924.0 | Moist | Light Brown | 50 | 0 | 0 | 20 | 30 | 40 | B | NW | 20 | Forest | | - |
| ST18-3046 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535426.0 | 5688501.0 | 1918.0 | Moist | Light Brown | 30 | 0 | 0 | 30 | 40 | 50 | B | NW | 20 | Forest | | - |
| ST18-3047 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535393.0 | 5688525.0 | 1903.0 | Moist | Light Brown | 30 | 0 | 0 | 50 | 20 | 50 | B | NW | 10 | Forest | | - |
| ST18-3048 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535377.0 | 5688540.0 | 1893.0 | Moist | Light Brown | 50 | 0 | 0 | 20 | 30 | 50 | B | NW | 5 | Forest | | - |
| ST18-3049 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535349.0 | 5688557.0 | 1891.0 | Moist | Light Brown | 40 | 0 | 0 | 30 | 30 | 40 | B | NW | 5 | Forest | | - |
| ST18-3050 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535340.0 | 5688576.0 | 1887.0 | Moist | Light Brown | 40 | 0 | 0 | 40 | 20 | 50 | B | WNW | 10 | Forest | | - |
| ST18-3051 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535321.0 | 5688591.0 | 1877.0 | Moist | Light Brown | 40 | 0 | 10 | 30 | 20 | 40 | B | WNW | 10 | Forest | | - |
| ST18-3052 | NE Grid | 1 | No | 17-Oct-2018 | Brad Robison | 535310.0 | 5688599.0 | 1866.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Muskeg, no good sample | - |
| ST18-3053 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535300.2 | 5688606.1 | 1879.0 | Moist | Light Brown | 40 | 0 | 0 | 20 | 40 | 50 | B | NW | 5 | Forest | | - |
| ST18-3054 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535277.0 | 5688622.0 | 1868.0 | Moist | Brown | 50 | 0 | 0 | 20 | 30 | 40 | B | NW | 5 | Forest | | - |
| ST18-3055 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535261.0 | 5688637.0 | 1861.0 | Moist | Rusty | 50 | 0 | 0 | 20 | 30 | 40 | B | NNW | 5 | Forest | | - |
| ST18-3056 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535245.0 | 5688649.0 | 1852.0 | Moist | Brown | 50 | 0 | 0 | 20 | 30 | 40 | B | WNW | 5 | Forest | | - |
| ST18-3057 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535223.0 | 5688675.0 | 1852.0 | Moist | Brown | 60 | 0 | 0 | 20 | 20 | 30 | B | SE | 15 | Forest | | - |
| ST18-3058 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535210.0 | 5688692.0 | 1862.0 | Moist | Brown | 40 | 0 | 0 | 30 | 30 | 40 | B | E | 10 | Forest | | - |
| ST18-3059 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535185.0 | 5688706.0 | 1869.0 | Moist | Light Brown | 50 | 0 | 0 | 10 | 40 | 30 | B | E | 5 | Forest | | - |
| ST18-3060 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535160.0 | 5688731.0 | 1867.0 | Moist | Light Brown | 50 | 0 | 0 | 20 | 30 | 30 | B | NE | 10 | Forest | | - |
| ST18-3061 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535137.0 | 5688749.0 | 1865.0 | Moist | Dark Brown | 30 | 0 | 0 | 20 | 50 | 30 | B | NNE | 5 | Forest | | - |
| ST18-3062 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535112.0 | 5688765.0 | 1862.0 | Moist | Dark Brown | 30 | 0 | 10 | 30 | 30 | 40 | B | NE | 5 | Forest | | - |
| ST18-3063 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535094.0 | 5688784.0 | 1860.0 | Moist | Dark Brown | 20 | 0 | 0 | 80 | 0 | 60 | B | NE | 5 | Moss | Very poor sample, swampy | - |
| ST18-3064 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535069.0 | 5688799.0 | 1858.0 | Moist | Dark Brown | 50 | 0 | 30 | 20 | 0 | 50 | B | ENE | 5 | Clear Cut | | - |
| ST18-3065 | NE Grid | 1 | No | 17-Oct-2018 | Brad Robison | 535049.0 | 5688813.0 | 1871.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - On logging road. Disturbed ground | - |
| ST18-3066 | NE Grid | 1 | No | 17-Oct-2018 | Brad Robison | 535030.0 | 5688828.0 | 1871.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - On logging road. Disturbed ground | - |
| ST18-3067 | NE Grid | 1 | Yes | 17-Oct-2018 | Brad Robison | 535013.0 | 5688852.0 | 1851.0 | Moist | Dark Brown | 60 | 0 | 0 | 20 | 20 | 50 | B | NNE | 10 | Clear Cut | Above road | - |
| ST18-3068 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536836.1 | 5687496.3 | 1897.4 | Moist | Brown | 20 | 5 | 5 | 10 | 60 | 25 | C | NNE | 20 | Pines / Moss | Rocky | - |
| ST18-3069 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536809.1 | 5687507.9 | 1901.5 | Moist | Brown | 20 | 5 | 5 | 10 | 60 | 25 | C | NNE | 20 | Pines / Moss | Rocky | - |
| ST18-3070 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536786.4 | 5687541.6 | 1901.4 | Moist | Brown | 10 | 5 | 5 | 10 | 70 | 30 | C | NNE | 25 | Pines / Moss | Rocky | - |
| ST18-3071 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536762.0 | 5687544.5 | 1904.3 | Moist | Brown | 20 | 5 | 5 | 10 | 60 | 25 | C | NNE | 20 | Pines / Moss | | - |
| ST18-3072 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536753.5 | 5687558.9 | 1904.5 | Moist | Brown | 20 | 10 | 10 | 15 | 45 | 25 | C | NNE | 20 | Pines / Moss | | - |
| ST18-3073 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536731.4 | 5687574.1 | 1901.7 | Moist | Brown | 20 | 10 | 10 | 15 | 45 | 25 | C | NNW | 20 | Pines / Moss | | - |
| ST18-3074 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536715.7 | 5687589.7 | 1903.6 | Moist | Brown | 10 | 5 | 5 | 60 | 20 | 25 | C | NNW | 20 | Pines / Moss | | - |
| ST18-3075 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536690.0 | 5687607.5 | 1898.2 | Moist | Brown | 0 | 10 | 10 | 30 | 50 | 20 | C | NNW | 15 | Pines / Moss | | - |
| ST18-3076 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536679.4 | 5687627.9 | 1894.7 | Moist | Brown | 10 | 60 | 20 | 10 | 0 | 25 | C | NNW | 10 | Pines / Moss | | - |
| ST18-3077 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536656.0 | 5687636.7 | 1886.8 | Moist | Brown | 10 | 30 | 20 | 10 | 30 | 30 | C | NNW | 20 | Pines / Moss | | - |
| ST18-3078 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536638.5 | 5687666.0 | 1878.7 | Moist | Brown | 20 | 30 | 10 | 30 | 10 | 20 | C | NNW | 20 | Pines / Moss | | - |
| ST18-3079 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536617.1 | 5687671.4 | 1870.6 | Moist | Brown | 20 | 30 | 10 | 30 | 10 | 20 | C | N | 20 | Pines / Moss | | - |
| ST18-3080 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536596.0 | 5687690.2 | 1862.9 | Moist | Black | 0 | 10 | 50 | 40 | 0 | 30 | C | N | 30 | Pines / Moss | | - |
| ST18-3081 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536581.8 | 5687712.4 | 1852.1 | Moist | Brown | 10 | 30 | 10 | 20 | 30 | 20 | C | N | 30 | Spruce | | - |
| ST18-3082 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536563.3 | 5687716.3 | 1857.5 | Moist | Brown | 30 | 40 | 10 | 5 | 15 | 30 | B | N | 30 | Spruce | Good B-Horizon | - |
| ST18-3083 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536537.5 | 5687737.1 | 1853.0 | Moist | Brown | 30 | 40 | 10 | 5 | 15 | 10 | B | N | 20 | Pines / Moss | Good B-Horizon | - |
| ST18-3084 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536521.2 | 5687750.1 | 1857.0 | Moist | Brown | 30 | 40 | 10 | 5 | 15 | 30 | B | N | 25 | Pines / Moss | Moderate B-Horizon | - |
| ST18-3085 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536500.1 | 5687767.1 | 1851.0 | Moist | Brown | 30 | 40 | 10 | 10 | 10 | 20 | B | N | 20 | Pines / Moss | Moderate B-Horizon | - |
| ST18-3086 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536481.7 | 5687784.9 | 1845.4 | Moist | Brown | 30 | 40 | 5 | 10 | 15 | 30 | C | N | 20 | Pines / Moss | | - |
| ST18-3087 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536456.2 | 5687799.2 | 1841.7 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 15 | C | N | 20 | Pines / Moss | | - |
| ST18-3088 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536448.0 | 5687816.6 | 1823.4 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 40 | C | N | 30 | Red Rot | | - |
| ST18-3089 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536427.5 | 5687835.7 | 1823.2 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 20 | C | ESE | 25 | Pines / Moss | | - |
| ST18-3090 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536403.5 | 5687845.6 | 1826.6 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 30 | C | ESE | 25 | Pines / Moss | | - |
| ST18-3091 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536385.5 | 5687861.9 | 1833.8 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 30 | C | ESE | 15 | Pines / Moss | | - |
| ST18-3092 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536369.6 | 5687889.2 | 1838.5 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 30 | C | NE | 20 | Pines / Moss | | - |
| ST18-3093 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536350.6 | 5687896.7 | 1846.5 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 25 | C | NE | 25 | Pines / Moss | | - |
| ST18-3094 | NE Grid | 2 | Yes | 17-Oct-2018 | David Keenan | 536324.0 | 5687916.0 | 1864.0 | Moist | Brown | 10 | 5 | 5 | 20 | 60 | 30 | C | NE | 30 | Pines / Moss | | - |
| ST18-3095 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536311.5 | 5687928.9 | 1877.1 | Dry | Light Brown | 0 | 50 | 10 | 15 | 25 | 20 | B | N | 45 | Fir | Steep cliff near creek, rocky | - |
| ST18-3096 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536291.8 | 5687943.1 | 1876.4 | Moist | Dark Brown | 0 | 30 | 15 | 20 | 35 | 15 | C | NE | 45 | Pines | Steep cliff near creek, rocky | - |
| ST18-3097 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536274.5 | 5687958.0 | 1889.8 | Dry | Brown | 5 | 30 | 10 | 20 | 35 | 20 | C | E | 30 | Pines | Deadfall, rocky, C-Horizon only | - |
| ST18-3098 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536254.2 | 5687974.0 | 1902.8 | Dry | Brown | 5 | 40 | 15 | 15 | 25 | 20 | B | E | 30 | Pines | Deadfall area | - |
| ST18-3099 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536234.9 | 5687988.0 | 1913.6 | Dry | Light Brown | 5 | 45 | 15 | 20 | 15 | 20 | B | NE | 20 | Pines / Fir | Deadfall area | - |
| ST18-3100 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536212.5 | 5688008.0 | 1924.4 | Moist | Light Brown | 5 | 35 | 15 | 20 | 25 | 20 | B | NE | 20 | Pines / Fir | Deadfall area, rocky | - |
| ST18-3101 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536198.0 | 5688024.7 | 1931.3 | Moist | Light Brown | 5 | 45 | 15 | 20 | 15 | 20 | B | E | 20 | Pines / Fir | Moderate vegetation, below new road | - |
| ST18-3102 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536179.2 | 5688041.6 | 1941.1 | Moist | Light Brown | 5 | 30 | 15 | 15 | 35 | 20 | C | E | 20 | Pines / Fir | Sparse vegetation, near old road, rocky | - |
| ST18-3103 | NE Grid | 2 | Yes | 18-Oct-2018 | Pero Despotovic | 536157.1 | 5688058.4 | 1945.1 | Dry | Light Brown | 5 | 30 | 10 | 15 | 40 | 20 | C | E | 20 | Pines / Fir | Dense forest, near old road, rocky | - |
| ST18-3104 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535708.5 | 5688402.0 | 2007.0 | Dry | Light Brown | 40 | 20 | 20 | 10 | 10 | 25 | B | - | 0 | Not Specified | Open, rocky | - |
| ST18-3105 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535690.6 | 5688415.4 | 2002.6 | Dry | Light Brown | 40 | 30 | 5 | 20 | 5 | 30 | B/C | WNW | 5 | Pines | | - |
| ST18-3106 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535675.7 | 5688435.4 | 1996.8 | Dry | Light Brown | 40 | 15 | 15 | 20 | 10 | 30 | B/C | WNW | 5 | Pines | | - |
| ST18-3107 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535661.7 | 5688441.7 | 1997.6 | Moist | Brown | 30 | 15 | 5 | 25 | 25 | 25 | C | WNW | 10 | Pines | | - |
| ST18-3108 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535633.7 | 5688467.2 | 1981.6 | Moist | Dark Brown | 25 | 25 | 10 | 30 | 10 | 40 | C | WNW | 10 | Not Specified | mature forest | - |
| ST18-3109 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535614.8 | 5688475.6 | 1975.6 | Moist | Dark Brown | 30 | 10 | 15 | 15 | 30 | 35 | B/C | WNW | 5 | Pines | | - |
| ST18-3110 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535597.1 | 5688493.9 | 1963.9 | Moist | Dark Brown | 35 | 15 | 5 | 5 | 40 | 30 | C | WNW | 5 | Fir | | - |
| ST18-3111 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535573.2 | 5688515.1 | 1953.1 | Moist | Light Brown | 20 | 20 | 10 | 10 | 40 | 40 | C | WNW | 10 | Pines | | - |
| ST18-3112 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535557.2 | 5688528.6 | 1945.4 | Moist | Brown | 25 | 35 | 20 | 20 | 0 | 40 | B/C | WNW | 15 | Fir | | - |
| ST18-3113 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535537.9 | 5688546.1 | 1935.4 | Dry | Light Brown | 20 | 20 | 30 | 20 | 10 | 30 | B/C | wnw | 5 | Pines | | - |
| ST18-3114 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535527.5 | 5688564.1 | 1937.1 | Moist | Dark Brown | 20 | 10 | 10 | 10 | 50 | 30 | B/C | wnw | 10 | Pines | | - |
| ST18-3115 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535508.0 | 5688572.1 | 1929.3 | Moist | Brown | 25 | 15 | 15 | 15 | 30 | 30 | C | wnw | 15 | Pines | | - |
| ST18-3116 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535479.2 | 5688594.2 | 1915.7 | Dry | Light Brown | 60 | 20 | 0 | 10 | 10 | 20 | C | wnw | 10 | Not Specified | Old forest | - |
| ST18-3117 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535458.4 | 5688605.6 | 1911.7 | Moist | Light Brown | 20 | 10 | 10 | 10 | 50 | 30 | B/C | nw | 5 | Fir | Deadfall | - |
| ST18-3118 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535439.9 | 5688622.1 | 1901.6 | Dry | Brown | 40 | 15 | 15 | 15 | 15 | 35 | B/C | nw | 5 | Pines | | - |
| ST18-3119 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535417.8 | 5688642.8 | 1896.2 | Dry | Light Brown | 50 | 10 | 10 | 15 | 15 | 25 | B/C | nw | 5 | Fir / Pines | | - |
| ST18-3120 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535403.5 | 5688658.3 | 1891.0 | Moist | Brown | 10 | 10 | 25 | 30 | 25 | 40 | C | nw | 15 | Fir / Pines | | - |
| ST18-3121 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535388.4 | 5688671.7 | 1886.2 | Moist | Red / Brown | 10 | 10 | 30 | 20 | 30 | 30 | B | nw | 10 | Pines / Fir | | - |
| ST18-3122 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535363.5 | 5688681.8 | 1878.8 | Moist | Brown | 20 | 10 | 30 | 10 | 30 | 30 | C | nw | 5 | Fir | | - |
| ST18-3123 | NE Grid | 2 | Yes | 19-Oct-2018 | James Reilly | 535338.1 | 5688704.1 | 1874.3 | Moist | Light Brown | 40 | 20 | 10 | 15 | 15 | 25 | B | N | 15 | Pines / Fir | | - |
| ST18-3124 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535325.4 | 5688717.5 | 1861.1 | Moist | Light Brown | 10 | 35 | 25 | 15 | 15 | 25 | B | N | 15 | Pines | Moderately open canopy | - |
| ST18-3125 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535307.4 | 5688735.8 | 1854.5 | Moist | Light Brown | 15 | 30 | 25 | 15 | 15 | 20 | B | N | 15 | Pines / Fir | Moderately open canopy | - |
| ST18-3126 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535284.7 | 5688754.6 | 1849.1 | Saturated | Light Brown | 15 | 10 | 30 | 25 | 20 | 30 | B | N | 15 | Fir / Pines | Moderately developed soil profile | - |
| ST18-3127 | NE Grid | 2 | No | 17-Oct-2018 | Ian Billy | 535262.3 | 5688770.8 | 1844.3 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - In creek | - |
| ST18-3128 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535244.4 | 5688781.9 | 1846.1 | Moist | Dark Brown | 15 | 25 | 30 | 15 | 15 | 20 | B | E | 30 | Pines | Near a creek | - |
| ST18-3129 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535225.1 | 5688797.5 | 1849.9 | Moist | Dark Brown | 10 | 30 | 25 | 20 | 15 | 20 | B | E | 20 | Fir / Pines | Well developed soil profile | - |
| ST18-3130 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535207.7 | 5688816.1 | 1851.2 | Moist | Dark Brown | 15 | 35 | 10 | 30 | 10 | 25 | B | E | 15 | Pines | Moderately open canopy | - |
| ST18-3131 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535187.3 | 5688830.3 | 1852.7 | Moist | Light Brown | 15 | 30 | 20 | 20 | 15 | 20 | B | N | 15 | Pines / Fir | Moderately forested to sparse | - |
| ST18-3132 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535167.3 | 5688848.1 | 1850.6 | Moist | Dark Brown | 15 | 40 | 10 | 20 | 15 | 20 | B | N | 30 | Pines | Moderately open, ash layer | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-3133 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535149.6 | 5688863.2 | 1848.3 | Moist | Light Brown | 25 | 40 | 10 | 15 | 10 | 25 | B | N | 30 | Pines / Fir | Moderately open, ash layer | - |
| ST18-3134 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535128.5 | 5688879.0 | 1843.3 | Moist | Dark Brown | 5 | 30 | 25 | 25 | 15 | 20 | B | N | 20 | Pines | Well developed soil profile | - |
| ST18-3135 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535109.6 | 5688896.7 | 1839.2 | Moist | Light Brown | 15 | 35 | 20 | 20 | 10 | 20 | B | N | 25 | Fir / Pines | Well developed soil profile | - |
| ST18-3136 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535089.8 | 5688908.9 | 1835.8 | Moist | Dark Brown | 10 | 30 | 30 | 20 | 10 | 25 | B | N | 20 | Fir / Pines | Next to cut block | - |
| ST18-3137 | NE Grid | 2 | Yes | 17-Oct-2018 | Ian Billy | 535068.1 | 5688925.3 | 1832.0 | Moist | Dark Brown | 15 | 35 | 25 | 15 | 10 | 20 | B | N | 20 | Fir | Sample in cut block | - |
| ST18-3138 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536897.0 | 5687574.0 | 1870.0 | Moist | Dark Brown | 20 | 20 | 20 | 10 | 30 | 30 | B/C | SE | 15 | Not Specified | | - |
| ST18-3139 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536875.0 | 5687591.0 | 1871.0 | Dry | Dark Brown | 40 | 20 | 20 | 10 | 10 | 40 | B | SE | 15 | Not Specified | | - |
| ST18-3140 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536854.0 | 5687605.0 | 1870.0 | Dry | Red / Brown | 30 | 10 | 10 | 10 | 40 | 40 | B/C | SE | 15 | Not Specified | | - |
| ST18-3141 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536840.0 | 5687624.0 | 1869.0 | Dry | Red / Brown | 40 | 15 | 10 | 10 | 25 | 35 | B/C | E | 15 | Not Specified | | - |
| ST18-3142 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536819.0 | 5687638.0 | 1875.0 | Dry | Red / Brown | 30 | 20 | 10 | 15 | 25 | 30 | B/C | E | 15 | Not Specified | | - |
| ST18-3143 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536799.0 | 5687658.0 | 1876.0 | Dry | Dark Brown | 25 | 20 | 20 | 15 | 20 | 35 | B | E | 15 | Not Specified | | - |
| ST18-3144 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536780.0 | 5687671.0 | 1873.0 | Dry | Red / Brown | 20 | 5 | 5 | 10 | 60 | 35 | B/C | E | 15 | Not Specified | | - |
| ST18-3145 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536761.0 | 5687686.0 | 1871.0 | Dry | Red / Brown | 15 | 5 | 10 | 10 | 60 | 35 | B/C | E | 15 | Not Specified | | - |
| ST18-3146 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536740.0 | 5687701.0 | 1870.0 | Dry | Light Brown | 50 | 5 | 5 | 10 | 30 | 35 | B/C | E | 15 | Not Specified | | - |
| ST18-3147 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536721.0 | 5687718.0 | 1867.0 | Moist | Red / Brown | 40 | 10 | 5 | 5 | 40 | 40 | B/C | NE | 15 | Not Specified | | - |
| ST18-3148 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536704.0 | 5687736.0 | 1865.0 | Dry | Dark Brown | 30 | 10 | 10 | 10 | 40 | 40 | B/C | NE | 15 | Not Specified | | - |
| ST18-3149 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536685.0 | 5687750.0 | 1859.0 | Moist | Black / Grey | 5 | 10 | 35 | 20 | 30 | 45 | B | NE | 15 | Not Specified | | - |
| ST18-3150 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536666.0 | 5687764.0 | 1852.0 | Dry | Dark Brown | 30 | 20 | 10 | 10 | 30 | 50 | B/C | NE | 15 | Not Specified | | - |
| ST18-3151 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536647.0 | 5687779.0 | 1843.0 | Dry | Red / Brown | 30 | 20 | 15 | 10 | 25 | 50 | B/C | NE | 20 | Not Specified | | - |
| ST18-3152 | NE Grid | 3 | No | 18-Oct-2018 | Hunter Guthrie | 536627.0 | 5687796.0 | 1828.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Organics, stream, muskeg | - |
| ST18-3153 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536605.0 | 5687817.0 | 1826.0 | Dry | Black | 0 | 10 | 60 | 30 | 0 | 50 | B | NNE | 20 | Not Specified | | - |
| ST18-3154 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536587.0 | 5687826.0 | 1822.0 | Moist | Black / Grey | 0 | 10 | 40 | 30 | 20 | 50 | B | NNE | 20 | Not Specified | | - |
| ST18-3155 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536568.0 | 5687842.0 | 1818.0 | Moist | Brown | 15 | 15 | 25 | 5 | 40 | 50 | B/C | NNE | 20 | Not Specified | | - |
| ST18-3156 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536553.0 | 5687859.0 | 1810.0 | Moist | Dark Brown | 10 | 10 | 40 | 10 | 30 | 40 | B | NNE | 20 | Not Specified | | - |
| ST18-3157 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536532.0 | 5687877.0 | 1802.0 | Moist | Brown | 20 | 20 | 20 | 15 | 25 | 40 | B/C | NNE | 20 | Not Specified | | - |
| ST18-3158 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536511.0 | 5687896.0 | 1796.0 | Moist | Red / Brown | 25 | 20 | 15 | 15 | 25 | 45 | B/C | N | 20 | Not Specified | | - |
| ST18-3159 | NE Grid | 3 | No | 18-Oct-2018 | Hunter Guthrie | 536492.0 | 5687907.0 | 1793.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Drainage; rocky, talus fines | - |
| ST18-3160 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536473.0 | 5687925.0 | 1791.0 | Moist | Dark Brown / Black | 15 | 15 | 5 | 15 | 50 | 60 | B/C | SSE | 25 | Not Specified | | - |
| ST18-3161 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536453.0 | 5687940.0 | 1806.0 | Moist | Dark Brown / Black | 15 | 15 | 5 | 15 | 50 | 60 | B/C | SSE | 25 | Not Specified | | - |
| ST18-3162 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536432.0 | 5687957.0 | 1815.0 | Moist | Black | 10 | 10 | 50 | 15 | 15 | 25 | B | SSE | 15 | Not Specified | | - |
| ST18-3163 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536415.0 | 5687973.0 | 1828.0 | Moist | Black / Grey | 10 | 10 | 30 | 10 | 40 | 25 | B/C | SSE | 25 | Not Specified | | - |
| ST18-3164 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536396.0 | 5687989.0 | 1841.0 | Dry | Dark Brown | 15 | 15 | 15 | 15 | 40 | 35 | B/C | SSE | 30 | Not Specified | | - |
| ST18-3165 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536369.0 | 5688004.0 | 1854.0 | Dry | Brown | 25 | 15 | 10 | 20 | 30 | 35 | B/C | SSE | 15 | Not Specified | | - |
| ST18-3166 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536357.0 | 5688019.0 | 1860.0 | Moist | Brown | 20 | 25 | 10 | 15 | 30 | 20 | B | SSE | 40 | Not Specified | | - |
| ST18-3167 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536338.0 | 5688034.0 | 1870.0 | Moist | Brown | 20 | 25 | 10 | 15 | 30 | 20 | B | SSE | 40 | Not Specified | | - |
| ST18-3168 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536315.0 | 5688050.0 | 1891.0 | Dry | Brown | 25 | 20 | 15 | 10 | 30 | 40 | B/C | SSE | 15 | Not Specified | | - |
| ST18-3169 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536296.0 | 5688067.0 | 1900.0 | Moist | Brown | 25 | 15 | 10 | 20 | 30 | 30 | B/C | SSE | 15 | Not Specified | | - |
| ST18-3170 | NE Grid | 3 | Yes | 18-Oct-2018 | Hunter Guthrie | 536279.0 | 5688082.0 | 1909.0 | Dry | Brown | 25 | 15 | 10 | 20 | 30 | 30 | B/C | SSE | 15 | Not Specified | | - |
| ST18-3171 | NE Grid | 3 | Yes | 19-Oct-2018 | Pero Despotovic | 536258.8 | 5688099.7 | 1920.5 | Moist | Dark Brown | 10 | 40 | 20 | 10 | 20 | 20 | B/C | E | 15 | Pines | Very rocky | - |
| ST18-3172 | NE Grid | 3 | Yes | 19-Oct-2018 | Pero Despotovic | 536244.0 | 5688113.1 | 1932.8 | Moist | Brown | 0 | 45 | 30 | 15 | 10 | 15 | B | NE | 15 | Pines | Good B-Horizon | - |
| ST18-3173 | NE Grid | 3 | Yes | 19-Oct-2018 | Pero Despotovic | 536223.0 | 5688129.4 | 1938.5 | Moist | Dark Brown | 0 | 50 | 20 | 10 | 20 | 15 | B | E | 20 | Pines | Just above road, rocky | - |
| ST18-3174 | NE Grid | 3 | Yes | 19-Oct-2018 | Pero Despotovic | 536203.9 | 5688142.0 | 1944.6 | Moist | Dark Brown | 0 | 40 | 35 | 10 | 15 | 20 | B | NE | 25 | Pines / Fir | Thin A-Horizon of moss | - |
| ST18-3175 | NE Grid | 3 | Yes | 19-Oct-2018 | Pero Despotovic | 536183.8 | 5688158.0 | 1955.9 | Moist | Brown | 0 | 40 | 25 | 15 | 20 | 25 | B | E | 20 | Pines / Fir | Moderately forested, rocky | - |
| ST18-3176 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535912.0 | 5688369.0 | 2034.0 | Moist | Brown | 10 | 0 | 0 | 10 | 80 | 20 | B | N | 10 | Spruce / Talus | Rocky | - |
| ST18-3177 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535893.0 | 5688383.0 | 2021.0 | Moist | Brown | 10 | 0 | 0 | 10 | 80 | 20 | B | N | 30 | Spruce / Talus | Rocky | - |
| ST18-3178 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535870.0 | 5688405.0 | 2016.0 | Moist | Brown | 10 | 0 | 0 | 10 | 80 | 20 | B | N | 10 | Spruce / Talus | Very rocky, talus fines, very poor B-Horizon | - |
| ST18-3179 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535849.0 | 5688418.0 | 2018.0 | Moist | Brown | 10 | 10 | 0 | 30 | 50 | 50 | B | N | 15 | Spruce / Talus | Rocky | - |
| ST18-3180 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535830.0 | 5688432.0 | 2014.0 | Moist | Brown | 20 | 10 | 0 | 20 | 50 | 30 | B | N | 15 | Spruce / Talus | Rocky | - |
| ST18-3181 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535814.0 | 5688450.0 | 2010.0 | Moist | Brown | 20 | 0 | 0 | 20 | 60 | 30 | B | N | 15 | Spruce / Talus | Rocky | - |
| ST18-3182 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535793.0 | 5688464.0 | 2004.0 | Moist | Brown | 20 | 0 | 0 | 20 | 60 | 30 | B | N | 15 | Spruce / Talus | Rocky | - |
| ST18-3183 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535775.0 | 5688483.0 | 2002.0 | Moist | Brown | 20 | 10 | 0 | 20 | 50 | 50 | B | N | 15 | Pines / Spruce / Moss | | - |
| ST18-3184 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535754.0 | 5688495.0 | 2000.0 | Moist | Brown | 20 | 10 | 10 | 10 | 50 | 50 | B | N | 0 | Pines / Spruce / Moss | | - |
| ST18-3185 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535734.0 | 5688512.0 | 1995.0 | Moist | Brown | 30 | 0 | 10 | 10 | 50 | 40 | B | N | 0 | Pines / Spruce / Moss | | - |
| ST18-3186 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535720.0 | 5688530.0 | 1989.0 | Moist | Brown | 30 | 0 | 0 | 20 | 50 | 30 | B | N | 0 | Pines / Spruce / Moss | | - |
| ST18-3187 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535698.0 | 5688543.0 | 1972.0 | Moist | Brown | 30 | 0 | 10 | 20 | 40 | 50 | B | N | 0 | Pines / Spruce / Moss | Talus, rocky | - |
| ST18-3188 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535677.0 | 5688566.0 | 1968.0 | Moist | Brown | 30 | 10 | 10 | 20 | 30 | 70 | B | N | 5 | Pines / Spruce / Moss | Talus, rocky | - |
| ST18-3189 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535656.0 | 5688578.0 | 1965.0 | Moist | Brown | 30 | 10 | 20 | 20 | 60 | 60 | B | N | 10 | Pines / Spruce / Moss | Talus, rocky | - |
| ST18-3190 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535640.0 | 5688589.0 | 1963.0 | Moist | Brown | 30 | 10 | 10 | 30 | 20 | 50 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3191 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535622.0 | 5688607.0 | 1952.0 | Moist | Brown | 30 | 10 | 20 | 20 | 20 | 60 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3192 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535597.0 | 5688626.0 | 1943.0 | Moist | Brown | 40 | 10 | 10 | 20 | 20 | 50 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3193 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535582.0 | 5688640.0 | 1935.0 | Moist | Brown | 40 | 20 | 0 | 30 | 10 | 30 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3194 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535560.0 | 5688654.0 | 1927.0 | Moist | Brown | 40 | 10 | 10 | 20 | 20 | 60 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3195 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535543.0 | 5688671.0 | 1914.0 | Moist | Brown | 50 | 10 | 20 | 10 | 10 | 50 | B | N | 10 | Pines / Spruce / Moss | | - |
| ST18-3196 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535519.0 | 5688682.0 | 1904.0 | Moist | Brown | 40 | 10 | 10 | 10 | 30 | 50 | B | N | 10 | Pines / Moss | | - |
| ST18-3197 | NE Grid | 3 | Yes | 19-Oct-2018 | Brad Robison | 535503.0 | 5688701.0 | 1896.0 | Moist | Brown | 40 | 20 | 20 | 10 | 10 | 40 | B | N | 10 | Pines / Moss | | - |
| ST18-3198 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535484.9 | 5688716.7 | 1903.4 | Moist | Dark Brown | 10 | 30 | 20 | 20 | 20 | 25 | B | NW | 15 | Fir | Densely forested, deadfall | - |
| ST18-3199 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535465.7 | 5688736.9 | 1898.0 | Moist | Brown | 10 | 30 | 20 | 20 | 20 | 30 | B | NW | 20 | Fir | Dense forest | - |
| ST18-3200 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535448.8 | 5688750.9 | 1888.7 | Moist | Brown | 20 | 20 | 20 | 20 | 20 | 30 | B | NW | 20 | Fir | Dense forest | - |
| ST18-3201 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535427.6 | 5688768.4 | 1878.7 | Moist | Dark Brown | 10 | 20 | 40 | 20 | 10 | 30 | B | NW | 5 | Fir | Dense forestation | - |
| ST18-3202 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535410.5 | 5688782.0 | 1873.3 | Moist | Dark / Light Brown | 10 | 45 | 25 | 20 | 0 | 30 | B | NW | 15 | Fir | Densely forested, small sandy trough, mixed sample | - |
| ST18-3203 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535388.9 | 5688799.5 | 1867.0 | Moist | Dark Brown | 0 | 40 | 35 | 20 | 5 | 30 | B | NW | 15 | Fir | Densely forested, near small creek | - |
| ST18-3204 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535368.4 | 5688814.5 | 1860.1 | Moist | Dark Brown | 0 | 45 | 30 | 20 | 5 | 30 | B | NW | 15 | Fir | Densely forested | - |
| ST18-3205 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535349.2 | 5688828.8 | 1856.5 | Moist | Light Brown | 0 | 25 | 35 | 15 | 25 | 30 | B | NW | 15 | Fir | Densely forested | - |
| ST18-3206 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535331.7 | 5688844.0 | 1853.1 | Saturated | Black | 0 | 10 | 50 | 25 | 15 | 30 | A/B | NW | 10 | Fir | Standing water nearby | - |
| ST18-3207 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535311.5 | 5688860.8 | 1847.8 | Saturated | Black | 0 | 10 | 50 | 30 | 10 | 30 | A/B | NW | 20 | Fir | Densely forested | - |
| ST18-3208 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535294.7 | 5688877.3 | 1841.6 | Moist | Black | 0 | 10 | 50 | 30 | 10 | 40 | A/B | NW | 20 | Fir | Densely forested, deep A-Horizon | - |
| ST18-3209 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535277.7 | 5688891.7 | 1832.7 | Moist | Black | 0 | 10 | 40 | 20 | 30 | 30 | A/B | NW | 15 | Fir | Near creek with smaller creeks | - |
| ST18-3210 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535256.3 | 5688905.7 | 1835.0 | Moist | Dark Brown | 0 | 50 | 20 | 10 | 20 | 10 | B | NE | 45 | Fir | Cliff near creek, rocky | - |
| ST18-3211 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535235.2 | 5688924.4 | 1834.0 | Moist | Dark Brown | 10 | 40 | 20 | 20 | 10 | 25 | B | NE | 25 | Fir | Densely forested | - |
| ST18-3212 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535211.6 | 5688942.7 | 1829.2 | Moist | Light Brown | 15 | 25 | 30 | 20 | 10 | 25 | B | NE | 15 | Fir | Densely forested | - |
| ST18-3213 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535194.8 | 5688957.8 | 1827.1 | Moist | Dark Brown | 10 | 20 | 40 | 20 | 10 | 25 | B | NE | 15 | Fir | Densely forested | - |
| ST18-3214 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535179.0 | 5688976.2 | 1820.4 | Moist | Dark Brown | 0 | 15 | 55 | 20 | 10 | 25 | A/B | NE | 10 | Fir | Densely forested | - |
| ST18-3215 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535160.7 | 5688988.7 | 1819.0 | Moist | Dark Brown | 0 | 10 | 55 | 30 | 5 | 30 | A/B | NE | 10 | Fir | Densely forested | - |
| ST18-3216 | NE Grid | 3 | Yes | 17-Oct-2018 | Pero Despotovic | 535138.5 | 5689004.9 | 1818.8 | Saturated | Dark Brown | 0 | 0 | 70 | 30 | 0 | 30 | A/B | NE | 10 | Fir | Edge of cut block, near creek | - |
| ST18-3217 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536976.6 | 5687660.5 | 1838.9 | Moist | brown | 20 | 20 | 0 | 10 | 50 | 25 | B/C | NNE | 15 | Pines | | - |
| ST18-3218 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536958.6 | 5687679.1 | 1847.3 | Dry | Brown / Grey | 60 | 20 | 0 | 5 | 15 | 30 | B/C | NNE | 10 | Not Specified | | - |
| ST18-3219 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536937.0 | 5687696.5 | 1845.0 | Moist | Brown / Grey | 30 | 15 | 30 | 5 | 20 | 30 | C | NNE | 10 | Not Specified | | - |
| ST18-3220 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536921.7 | 5687711.8 | 1844.8 | Moist | Grey / Black | 5 | 20 | 60 | 10 | 5 | 40 | C | NNE | 15 | Pines | Young growth | - |
| ST18-3221 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536901.4 | 5687725.6 | 1844.5 | Moist | Light Brown | 20 | 30 | 30 | 10 | 10 | 30 | C | NNE | 15 | Pines | | - |
| ST18-3222 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536886.2 | 5687738.2 | 1848.2 | Moist | Brown / Grey | 70 | 5 | 5 | 5 | 15 | 30 | C | NNE | 10 | Open Area | | - |
| ST18-3223 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536864.3 | 5687753.1 | 1847.5 | Moist | Brown / Grey | 70 | 5 | 5 | 5 | 15 | 35 | C | N | 15 | Pines | | - |
| ST18-3224 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536847.1 | 5687768.2 | 1841.0 | Moist | Brown | 20 | 30 | 20 | 10 | 20 | 50 | B/C | N | 15 | Pines | | - |
| ST18-3225 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536823.8 | 5687785.4 | 1838.0 | Moist | Brown | 70 | 5 | 5 | 5 | 15 | 50 | C | N | 10 | Pines | | - |
| ST18-3226 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536800.0 | 5687800.0 | 1838.0 | Moist | Red / Brown | 40 | 10 | 5 | 15 | 30 | 40 | B | N | 15 | Pines | | - |
| ST18-3227 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536784.6 | 5687816.6 | 1838.6 | Moist | Dark Brown | 50 | 10 | 5 | 15 | 20 | 30 | C | N | 10 | Pines | | - |
| ST18-3228 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536767.0 | 5687830.0 | 1836.0 | Moist | Brown | 60 | 10 | 5 | 5 | 20 | 20 | C | N | 15 | Pines | | - |
| ST18-3229 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536744.9 | 5687845.7 | 1832.3 | Dry | Light Brown | 70 | 10 | 5 | 5 | 10 | 20 | B/C | N | 15 | Pines | | - |
| ST18-3230 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536728.7 | 5687864.1 | 1829.0 | Dry | Grey / Brown | 70 | 10 | 5 | 5 | 10 | 20 | B/C | N | 20 | Pines | | - |
| ST18-3231 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536702.8 | 5687877.5 | 1823.4 | Dry | Grey / Brown | 70 | 10 | 5 | 5 | 10 | 30 | B/C | N | 20 | Pines | | - |
| ST18-3232 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536688.0 | 5687893.8 | 1821.2 | Moist | Black / Grey | 0 | 5 | 70 | 0 | 25 | 40 | C | NNW | 20 | Pines | | - |
| ST18-3233 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536669.7 | 5687909.4 | 1810.5 | Moist | Brown | 40 | 30 | 20 | 5 | 5 | 30 | C | NNW | 20 | Pines | | - |
| ST18-3234 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536645.5 | 5687928.6 | 1802.6 | Moist | Brown | 30 | 25 | 20 | 15 | 10 | 25 | C | NNW | 20 | Pines | | - |
| ST18-3235 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536622.7 | 5687940.2 | 1794.5 | Moist | Brown | 25 | 25 | 20 | 15 | 15 | 35 | C | NNW | 15 | Pines | | - |
| ST18-3236 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536610.6 | 5687959.4 | 1788.6 | Moist | Brown | 40 | 10 | 15 | 30 | 5 | 40 | C | NNW | 10 | Pines | | - |
| ST18-3237 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536585.5 | 5687972.4 | 1772.3 | Moist | Black / Brown | 30 | 0 | 40 | 30 | 0 | 20 | C | E | 5 | Not Specified | Creek | - |
| ST18-3238 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536568.2 | 5687990.6 | 1770.6 | Moist | Dark Brown | 20 | 20 | 30 | 15 | 15 | 20 | C | | 0 | Not Specified | Near clearing | - |
| ST18-3239 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536553.2 | 5687998.7 | 1769.8 | Moist | Dark Brown | 15 | 15 | 40 | 20 | 10 | 35 | C | SSE | 25 | Pines | | - |
| ST18-3240 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536531.7 | 5688021.4 | 1780.2 | Moist | Dark Brown | 15 | 15 | 40 | 20 | 10 | 25 | C | ESE | 30 | Pines | | - |
| ST18-3241 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536508.6 | 5688030.8 | 1801.0 | Dry | Dark Brown | 15 | 20 | 25 | 20 | 20 | 25 | C | ESE | 30 | Pines | | - |
| ST18-3242 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536491.5 | 5688042.6 | 1805.5 | Dry | Brown | 15 | 5 | 15 | 25 | 40 | 25 | B/C | ESE | 30 | Pines | | - |
| ST18-3243 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536468.4 | 5688062.7 | 1825.7 | Moist | Brown | 15 | 5 | 15 | 25 | 40 | 25 | B/C | E | 30 | Pines | | - |
| ST18-3244 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536451.9 | 5688079.6 | 1834.6 | Dry | Brown | 15 | 5 | 15 | 25 | 40 | 25 | B/C | ESE | 30 | Pines | | - |
| ST18-3245 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536431.9 | 5688099.3 | 1815.6 | Moist | Brown | 15 | 10 | 20 | 25 | 30 | 30 | B/C | ESE | 25 | Pines | | - |
| ST18-3246 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536407.5 | 5688111.6 | 1862.3 | Moist | Brown | 15 | 10 | 20 | 25 | 30 | 30 | B/C | ESE | 25 | Pines | | - |
| ST18-3247 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536389.0 | 5688128.3 | 1872.4 | Moist | Brown | 15 | 15 | 10 | 20 | 40 | 15 | C | E | 25 | Not Specified | Above old road | - |
| ST18-3248 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536374.2 | 5688144.8 | 1883.1 | Moist | Brown | 15 | 15 | 10 | 20 | 40 | 25 | C | E | 45 | Pines | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-3249 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536355.6 | 5688160.3 | 1890.9 | Moist | Brown | 25 | 15 | 5 | 20 | 35 | 30 | C | E | 20 | Pines | | - |
| ST18-3250 | NE Grid | 3 | Yes | 18-Oct-2018 | David Keenan | 536328.4 | 5688178.1 | 1904.5 | Moist | Brown | 35 | 20 | 5 | 20 | 20 | 30 | B | E | 15 | Pines | | - |
| ST18-3251 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536312.8 | 5688184.8 | 1905.7 | Moist | Red / Brown | 25 | 10 | 35 | 20 | 10 | 20 | B/C | ESE | 5 | Pines | Sample from below road 20m away | - |
| ST18-3252 | NE Grid | 4 | No | 19-Oct-2018 | James Reilly | 536294.3 | 5688204.8 | 1924.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - On road | - |
| ST18-3253 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536275.5 | 5688217.0 | 1929.9 | Moist | Dark Brown | 15 | 10 | 30 | 30 | 15 | 25 | B/C | ESE | 15 | Not Specified | | - |
| ST18-3254 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536251.6 | 5688230.7 | 1938.6 | Moist | Black / Brown | 20 | 10 | 10 | 25 | 35 | 30 | B/C | ESE | 10 | Not Specified | | - |
| ST18-3255 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536235.2 | 5688250.8 | 1947.6 | Moist | Red / Brown | 25 | 0 | 15 | 30 | 30 | 35 | B/C | ESE | 5 | Not Specified | | - |
| ST18-3256 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536215.5 | 5688266.5 | 1956.4 | Moist | Red / Brown | 15 | 10 | 35 | 20 | 20 | 25 | B/C | ESE | 5 | Not Specified | | - |
| ST18-3257 | NE Grid | 4 | Yes | 19-Oct-2018 | James Reilly | 536196.3 | 5688280.5 | 1963.7 | Moist | Red / Brown | 25 | 0 | 15 | 30 | 30 | 30 | B/C | ESE | 10 | Fir | | - |
| ST18-3258 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536181.4 | 5688306.9 | 1960.4 | Moist | Rusty Brown | 20 | 30 | 20 | 15 | 15 | 25 | B | SE | 15 | Pines | | - |
| ST18-3259 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536159.8 | 5688314.4 | 1966.2 | Dry | Rusty Brown | 10 | 20 | 10 | 30 | 30 | 25 | B/C | SE | 15 | Pines | | - |
| ST18-3260 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536137.0 | 5688345.6 | 1988.4 | Moist | Rusty Brown | 15 | 10 | 5 | 40 | 30 | 25 | B/C | SE | 15 | Pines | | - |
| ST18-3261 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536117.0 | 5688344.6 | 1999.5 | Moist | Brown | 10 | 25 | 25 | 20 | 20 | 25 | B | ESE | 10 | Pines | | - |
| ST18-3262 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536101.9 | 5688364.0 | 2003.7 | Moist | Dark Brown | 5 | 5 | 0 | 20 | 70 | 25 | B/C | ESE | 5 | Pines | | - |
| ST18-3263 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536077.6 | 5688373.2 | 2009.2 | Moist | Rusty Brown | 25 | 25 | 5 | 15 | 30 | 15 | B | E | 5 | Pines | | - |
| ST18-3264 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536055.8 | 5688391.8 | 2008.8 | Moist | Brown | 5 | 10 | 10 | 15 | 60 | 15 | B | - | 0 | Pines | | - |
| ST18-3265 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536039.5 | 5688411.5 | 2007.3 | Dry | Rusty Brown | 20 | 40 | 10 | 10 | 20 | 20 | B | - | 0 | Pines | | - |
| ST18-3266 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536023.2 | 5688429.1 | 2007.7 | Moist | Rusty Brown | 30 | 30 | 10 | 10 | 20 | 15 | B | - | 0 | Spruce | | - |
| ST18-3267 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 536001.3 | 5688446.5 | 2007.1 | Moist | Rusty Brown | 20 | 30 | 10 | 20 | 20 | 15 | B | - | 0 | Spruce | | - |
| ST18-3268 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535976.8 | 5688452.3 | 2005.2 | Dry | Rusty Brown | 5 | 40 | 5 | 30 | 20 | 20 | B | N | 5 | Spruce | | - |
| ST18-3269 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535967.5 | 5688478.4 | 2006.4 | Moist | Rusty Brown | 20 | 30 | 20 | 15 | 15 | 20 | B | - | 0 | Pines | | - |
| ST18-3270 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535943.9 | 5688489.6 | 2008.0 | Moist | Rusty Brown | 20 | 30 | 20 | 15 | 15 | 20 | B | NNW | 5 | Pines | | - |
| ST18-3271 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535923.0 | 5688502.0 | 2008.9 | Moist | Rusty Brown | 15 | 25 | 25 | 10 | 25 | 20 | B | NW | 5 | Pines | | - |
| ST18-3272 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535904.0 | 5688515.7 | 2003.1 | Moist | Rusty Brown | 20 | 30 | 20 | 15 | 15 | 20 | B | NW | 5 | Pines | | - |
| ST18-3273 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535885.6 | 5688536.1 | 1998.5 | Moist | Rusty Brown | 20 | 30 | 10 | 15 | 25 | 40 | B | NW | 5 | Pines | | - |
| ST18-3274 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535870.2 | 5688545.3 | 1990.5 | Moist | Black / Brown | 5 | 5 | 10 | 60 | 20 | 30 | B/C | NW | 5 | Spruce | Above clearing | - |
| ST18-3275 | NE Grid | 4 | Yes | 23-Oct-2018 | David Keenan | 535850.8 | 5688557.8 | 1986.9 | Moist | Black / Brown | 0 | 5 | 75 | 15 | 5 | 30 | C | - | 0 | Spruce | | - |
| ST18-3276 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535825.0 | 5688580.0 | 1995.0 | Moist | Black / Dark Brown | 10 | 20 | 35 | 15 | 15 | 20 | B | NW | 5 | Not Specified | | - |
| ST18-3277 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535808.0 | 5688597.0 | 1991.0 | Moist | Black / Dark Brown | 5 | 15 | 50 | 20 | 10 | 15 | B | NW | 5 | Not Specified | | - |
| ST18-3278 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535787.0 | 5688612.0 | 1989.0 | Moist | Dark Brown | 15 | 15 | 5 | 15 | 15 | 50 | B/C | NW | 5 | Not Specified | | - |
| ST18-3279 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535766.0 | 5688628.0 | 1985.0 | Dry | Brown / Light Brown | 40 | 25 | 5 | 15 | 15 | 35 | B/C | NW | 20 | Not Specified | | - |
| ST18-3280 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535745.0 | 5688641.0 | 1975.0 | Moist | Brown | 20 | 15 | 5 | 10 | 50 | 40 | B/C | NW | 15 | Not Specified | | - |
| ST18-3281 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535725.0 | 5688659.0 | 1968.0 | Dry | Red / Brown | 20 | 25 | 5 | 10 | 40 | 35 | B/C | NW | 15 | Not Specified | | - |
| ST18-3282 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535706.0 | 5688674.0 | 1957.0 | Dry | Red / Brown | 50 | 30 | 0 | 10 | 10 | 35 | B | NW | 20 | Not Specified | | - |
| ST18-3283 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535688.0 | 5688690.0 | 1947.0 | Dry | Red / Brown | 40 | 40 | 0 | 10 | 10 | 35 | B | NW | 15 | Not Specified | | - |
| ST18-3284 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535667.0 | 5688707.0 | 1935.0 | Dry | Red / Brown | 60 | 20 | 0 | 10 | 10 | 30 | B | NW | 15 | Not Specified | | - |
| ST18-3285 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535649.0 | 5688721.0 | 1930.0 | Dry | Light Brown | 65 | 15 | 0 | 10 | 10 | 25 | B | NW | 25 | Not Specified | | - |
| ST18-3286 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535628.0 | 5688739.0 | 1921.0 | Dry | Red / Brown | 20 | 25 | 15 | 15 | 25 | 45 | B/C | NW | 15 | Not Specified | | - |
| ST18-3287 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535607.0 | 5688755.0 | 1912.0 | Dry | Red / Brown | 20 | 25 | 15 | 15 | 25 | 40 | B/C | NW | 15 | Not Specified | | - |
| ST18-3288 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535592.0 | 5688768.0 | 1907.0 | Moist | Brown | 20 | 20 | 15 | 10 | 35 | 40 | B/C | NW | 15 | Not Specified | | - |
| ST18-3289 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535571.0 | 5688781.0 | 1897.0 | Moist | Brown | 20 | 25 | 15 | 15 | 25 | 45 | B | NW | 15 | Not Specified | | - |
| ST18-3290 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535550.0 | 5688800.0 | 1886.0 | Moist | Black / Brown | 5 | 10 | 60 | 25 | 0 | 50 | B | NW | 10 | Not Specified | | - |
| ST18-3291 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535530.0 | 5688818.0 | 1884.0 | Saturated | Black | 0 | 0 | 50 | 50 | 0 | 50 | B | NW | 10 | Not Specified | | - |
| ST18-3292 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535513.0 | 5688832.0 | 1879.0 | Moist | Black | 5 | 10 | 40 | 40 | 5 | 50 | B | NW | 10 | Not Specified | | - |
| ST18-3293 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535495.0 | 5688845.0 | 1876.0 | Moist | Black | 5 | 10 | 40 | 40 | 5 | 50 | B | NW | 10 | Not Specified | | - |
| ST18-3294 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535476.0 | 5688863.0 | 1872.0 | Saturated | Brown | 20 | 25 | 25 | 15 | 15 | 60 | B | NW | 10 | Not Specified | | - |
| ST18-3295 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535453.0 | 5688880.0 | 1863.0 | Saturated | Brown | 25 | 25 | 20 | 10 | 20 | 40 | B | NW | 10 | Not Specified | | - |
| ST18-3296 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535435.0 | 5688892.0 | 1860.0 | Saturated | Brown | 15 | 15 | 20 | 10 | 40 | 40 | B/C | NW | 5 | Not Specified | | - |
| ST18-3297 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535416.0 | 5688910.0 | 1854.0 | Saturated | Dark Brown | 15 | 15 | 20 | 10 | 40 | 45 | B/C | NW | 5 | Not Specified | | - |
| ST18-3298 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535394.0 | 5688923.0 | 1853.0 | Saturated | Dark Brown | 20 | 30 | 15 | 15 | 20 | 40 | B | NW | 10 | Not Specified | | - |
| ST18-3299 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535379.0 | 5688940.0 | 1842.0 | Saturated | Brown | 35 | 30 | 10 | 20 | 5 | 45 | B | NW | 10 | Not Specified | | - |
| ST18-3300 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535358.0 | 5688957.0 | 1838.0 | Saturated | Brown | 30 | 25 | 15 | 15 | 15 | 50 | B | NW | 5 | Not Specified | | - |
| ST18-3301 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535340.0 | 5688975.0 | 1836.0 | Moist | Brown | 20 | 20 | 20 | 15 | 25 | 45 | B/C | NW | 15 | Not Specified | | - |
| ST18-3302 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535318.0 | 5688985.0 | 1829.0 | Moist | Brown | 20 | 20 | 20 | 15 | 25 | 50 | B/C | NW | 20 | Not Specified | | - |
| ST18-3303 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535300.0 | 5689001.0 | 1820.0 | Saturated | Brown | 20 | 15 | 20 | 15 | 30 | 35 | B/C | NW | 10 | Not Specified | | - |
| ST18-3304 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535280.0 | 5689018.0 | 1814.0 | Moist | Brown | 20 | 15 | 15 | 10 | 40 | 40 | B/C | NW | 10 | Not Specified | | - |
| ST18-3305 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535260.0 | 5689034.0 | 1807.0 | Dry | Brown | 30 | 15 | 10 | 10 | 35 | 40 | B/C | NW | 10 | Not Specified | | - |
| ST18-3306 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535241.0 | 5689049.0 | 1799.0 | Saturated | Brown | 30 | 25 | 10 | 15 | 20 | 40 | B | NW | 5 | Not Specified | | - |
| ST18-3307 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535220.0 | 5689066.0 | 1799.0 | Dry | Brown | 30 | 20 | 15 | 15 | 20 | 35 | B | NW | 10 | Not Specified | | - |
| ST18-3308 | NE Grid | 4 | Yes | 19-Oct-2018 | Hunter Guthrie | 535200.0 | 5689080.0 | 1800.0 | Dry | Red / Brown | 35 | 25 | 15 | 10 | 15 | 50 | B | NNW | 5 | Not Specified | | - |
| ST18-3309 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 537016.0 | 5687751.0 | 1818.0 | Moist | Brown | 30 | 0 | 0 | 10 | 60 | 40 | B | NE | 10 | Moss | | - |
| ST18-3310 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536998.0 | 5687760.0 | 1822.0 | Moist | Brown | 30 | 0 | 0 | 30 | 40 | 40 | B | NE | 10 | Not Specified | | - |
| ST18-3311 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536978.0 | 5687775.0 | 1826.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 50 | B | NE | 10 | Not Specified | | - |
| ST18-3312 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536957.0 | 5687791.0 | 1827.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 40 | B | NE | 10 | Not Specified | | - |
| ST18-3313 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536935.0 | 5687803.0 | 1826.0 | Dry | Brown | 30 | 0 | 0 | 30 | 40 | 50 | B | NE | 10 | Not Specified | | - |
| ST18-3314 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536923.0 | 5687826.0 | 1819.0 | Dry | Brown | 30 | 20 | 0 | 30 | 20 | 50 | B | N | 15 | Not Specified | | - |
| ST18-3315 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536895.0 | 5687837.0 | 1817.0 | Dry | Brown | 10 | 10 | 0 | 60 | 20 | 70 | B | N | 15 | Not Specified | | - |
| ST18-3316 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536876.0 | 5687855.0 | 1817.0 | Dry | Brown | 10 | 10 | 0 | 20 | 60 | 70 | B | N | 10 | Not Specified | Poor rocky sample | - |
| ST18-3317 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536854.0 | 5687874.0 | 1820.0 | Dry | Brown | 30 | 10 | 0 | 20 | 40 | 50 | B | N | 15 | Not Specified | | - |
| ST18-3318 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536833.0 | 5687886.0 | 1815.0 | Dry | Brown | 30 | 0 | 0 | 20 | 50 | 70 | B | N | 15 | Not Specified | | - |
| ST18-3319 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536816.0 | 5687896.0 | 1813.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 70 | B | NW | 15 | Not Specified | | - |
| ST18-3320 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536805.0 | 5687922.0 | 1807.0 | Dry | Brown | 30 | 30 | 0 | 30 | 10 | 60 | B | NW | 15 | Not Specified | | - |
| ST18-3321 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536780.0 | 5687934.0 | 1801.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 70 | B | NW | 15 | Not Specified | | - |
| ST18-3322 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536762.0 | 5687953.0 | 1794.0 | Dry | Light Brown | 30 | 30 | 0 | 30 | 10 | 40 | B | N | 15 | Not Specified | | - |
| ST18-3323 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536742.0 | 5687965.0 | 1787.0 | Dry | Brown | 40 | 10 | 0 | 30 | 20 | 50 | B | N | 15 | Not Specified | | - |
| ST18-3324 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536728.0 | 5687981.0 | 1780.0 | Dry | Brown | 40 | 20 | 0 | 20 | 20 | 50 | B | N | 15 | Not Specified | | - |
| ST18-3325 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536706.0 | 5687995.0 | 1775.0 | Dry | Brown | 40 | 10 | 0 | 30 | 20 | 50 | B | N | 15 | Not Specified | | - |
| ST18-3326 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536685.0 | 5688009.0 | 1776.0 | Dry | Brown | 40 | 10 | 0 | 30 | 20 | 70 | B | N | 15 | Not Specified | | - |
| ST18-3327 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536665.0 | 5688031.0 | 1771.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 70 | B | N | 15 | Not Specified | | - |
| ST18-3328 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536647.0 | 5688044.0 | 1763.0 | Dry | Dark Brown | 20 | 20 | 0 | 60 | 0 | 40 | B | N | 15 | Not Specified | Near creek | - |
| ST18-3329 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536627.0 | 5688059.0 | 1767.0 | Saturated | Brown | 50 | 10 | 0 | 30 | 10 | 60 | B | SE | 20 | Not Specified | Passed creek | - |
| ST18-3330 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536606.0 | 5688072.0 | 1773.0 | Moist | Brown | 10 | 10 | 0 | 10 | 70 | 30 | B | SE | 30 | Not Specified | | - |
| ST18-3331 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536589.0 | 5688092.0 | 1790.0 | Moist | Brown | 50 | 10 | 0 | 20 | 20 | 50 | B | SE | 30 | Not Specified | | - |
| ST18-3332 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536570.0 | 5688105.0 | 1805.0 | Dry | Brown | 60 | 10 | 0 | 10 | 20 | 50 | B | SE | 30 | Not Specified | | - |
| ST18-3333 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536550.0 | 5688120.0 | 1822.0 | Dry | Brown | 20 | 10 | 0 | 10 | 60 | 50 | B | SE | 30 | Not Specified | | - |
| ST18-3334 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536527.0 | 5688139.0 | 1834.0 | Dry | Brown | 40 | 10 | 0 | 10 | 40 | 50 | B | SE | 30 | Not Specified | | - |
| ST18-3335 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536512.0 | 5688152.0 | 1846.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 40 | B | SE | 30 | Not Specified | | - |
| ST18-3336 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536494.0 | 5688171.0 | 1862.0 | Dry | Brown | 40 | 0 | 0 | 10 | 50 | 50 | B | SE | 30 | Not Specified | | - |
| ST18-3337 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536473.0 | 5688183.0 | 1871.0 | Dry | Brown | 30 | 10 | 0 | 20 | 40 | 40 | B | SE | 30 | Not Specified | | - |
| ST18-3338 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536449.0 | 5688204.0 | 1876.0 | Dry | Brown | 40 | 20 | 0 | 10 | 30 | 50 | B | SE | 20 | Not Specified | | - |
| ST18-3339 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536434.0 | 5688215.0 | 1883.0 | Saturated | Brown | 40 | 10 | 0 | 10 | 40 | 60 | B | SE | 20 | Not Specified | | - |
| ST18-3340 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536415.0 | 5688231.0 | 1892.0 | Saturated | Brown | 40 | 0 | 0 | 10 | 50 | 40 | B | SE | 20 | Not Specified | | - |
| ST18-3341 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536395.0 | 5688248.0 | 1900.0 | Moist | Brown | 40 | 20 | 0 | 10 | 30 | 40 | B | SE | 25 | Not Specified | | - |
| ST18-3342 | NE Grid | 5 | Yes | 18-Oct-2018 | Brad Robison | 536374.0 | 5688271.0 | 1911.0 | Moist | Brown | 30 | 10 | 0 | 10 | 50 | 40 | B | SE | 25 | Not Specified | Below road | - |
| ST18-3343 | NE Grid | 5 | No | 19-Oct-2018 | Pero Despotovic | 536361.0 | 5688277.5 | 1925.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - On road | - |
| ST18-3344 | NE Grid | 5 | Yes | 19-Oct-2018 | Pero Despotovic | 536332.1 | 5688294.9 | 1934.9 | Moist | Brown | 10 | 30 | 30 | 15 | 15 | 25 | B | E | 10 | Pines / Fir | Moderate vegetation, near old, road | - |
| ST18-3345 | NE Grid | 5 | Yes | 19-Oct-2018 | Pero Despotovic | 536316.1 | 5688308.7 | 1941.6 | Moist | Brown | 15 | 30 | 20 | 15 | 20 | 20 | B | E | 5 | Pines | Near small ravine, rocky | - |
| ST18-3346 | NE Grid | 5 | Yes | 19-Oct-2018 | Pero Despotovic | 536295.8 | 5688328.4 | 1947.7 | Moist | Brown | 10 | 40 | 5 | 10 | 35 | 20 | B/C | E | 15 | Pines | Very rocky | - |
| ST18-3347 | NE Grid | 5 | Yes | 19-Oct-2018 | Pero Despotovic | 536278.8 | 5688340.4 | 1954.9 | Moist | Brown | 15 | 30 | 10 | 10 | 35 | 25 | C | E | 10 | Pines | Very rocky, difficult sample | - |
| ST18-3348 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536255.0 | 5688362.0 | 1951.0 | Moist | Brown | 30 | 10 | 20 | 20 | 20 | 30 | B | E | 10 | Spruce / Pines / Junipers | | - |
| ST18-3349 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536238.0 | 5688371.0 | 1960.0 | Moist | Brown | 30 | 10 | 20 | 20 | 20 | 30 | B | E | 10 | Spruce / Pines / Junipers | | - |
| ST18-3350 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536217.0 | 5688392.0 | 1963.0 | Dry | Brown | 30 | 0 | 20 | 20 | 30 | 50 | B | E | 10 | Spruce / Pines / Juniper | | - |
| ST18-3351 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536200.0 | 5688403.0 | 1967.0 | Dry | Brown | 30 | 0 | 20 | 20 | 30 | 40 | B | E | 10 | Spruce / Pines / Juniper | | - |
| ST18-3352 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536183.0 | 5688424.0 | 1970.0 | Dry | Brown | 30 | 0 | 20 | 20 | 30 | 20 | B | E | 10 | Spruce / Pines / Juniper | | - |
| ST18-3353 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536160.0 | 5688435.0 | 1983.0 | Dry | Brown | 20 | 0 | 30 | 30 | 20 | 30 | B | E | 10 | Spruce / Pines / Juniper | | - |
| ST18-3354 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536140.0 | 5688454.0 | 1988.0 | Dry | Brown | 20 | 0 | 30 | 30 | 20 | 20 | B | E | 10 | Spruce / Pines / Juniper | Near trench | - |
| ST18-3355 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536120.0 | 5688470.0 | 1990.0 | Dry | Brown | 30 | 0 | 10 | 10 | 50 | 30 | B | E | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3356 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536102.0 | 5688482.0 | 1992.0 | Dry | Brown | 30 | 0 | 10 | 10 | 50 | 20 | B | E | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3357 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536083.0 | 5688502.0 | 1990.0 | Dry | Brown | 20 | 0 | 10 | 10 | 60 | 20 | B | E | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3358 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536062.0 | 5688517.0 | 1986.0 | Dry | Brown | 20 | 0 | 10 | 40 | 30 | 20 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3359 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536047.0 | 5688535.0 | 1988.0 | Dry | Brown | 10 | 0 | 40 | 40 | 10 | 20 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3360 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536028.0 | 5688545.0 | 1991.0 | Dry | Brown | 10 | 10 | 40 | 30 | 10 | 30 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3361 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 536007.0 | 5688566.0 | 1989.0 | Dry | Brown | 30 | 20 | 0 | 30 | 20 | 40 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3362 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 535986.0 | 5688575.0 | 1989.0 | Dry | Brown | 30 | 20 | 0 | 30 | 20 | 50 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3363 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 535970.0 | 5688597.0 | 1986.0 | Dry | Brown | 20 | 20 | 0 | 30 | 30 | 40 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |
| ST18-3364 | NE Grid | 5 | Yes | 23-Oct-2018 | Brad Robison | 535952.0 | 5688610.0 | 1984.0 | Dry | Brown | 20 | 20 | 0 | 30 | 30 | 60 | B | N | 10 | Spruce / Pines / Juniper | Rocky | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-3365 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535932.5 | 5688627.5 | 1992.0 | Moist | Brown / Black | 0 | 20 | 30 | 30 | 20 | 15 | C | NE | 5 | Pines | Young growth near clearing | - |
| ST18-3366 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535898.9 | 5688636.6 | 1992.0 | Moist | Brown | 20 | 30 | 10 | 10 | 30 | 20 | B/C | N | 5 | Pines | Near clearing | - |
| ST18-3367 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535898.0 | 5688665.0 | 1992.8 | Moist | Rusty Brown | 30 | 30 | 25 | 10 | 5 | 25 | B | - | 0 | Pines | | - |
| ST18-3368 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535871.2 | 5688671.6 | 1989.2 | Moist | Brown | 20 | 30 | 10 | 10 | 30 | 25 | B/C | - | 0 | Pines | | - |
| ST18-3369 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535848.3 | 5688688.2 | 1988.8 | Moist | Brown | 20 | 30 | 20 | 10 | 20 | 25 | B/C | - | 0 | Pines | | - |
| ST18-3370 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535833.2 | 5688707.8 | 1990.5 | Moist | Brown | 20 | 20 | 10 | 10 | 40 | 25 | B/C | NW | 5 | Pines | | - |
| ST18-3371 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535817.9 | 5688715.5 | 1984.8 | Moist | Brown / Grey | 15 | 25 | 25 | 10 | 25 | 25 | C | NW | 15 | Pines | | - |
| ST18-3372 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535793.8 | 5688736.5 | 1977.3 | Moist | Brown / Grey | 10 | 30 | 30 | 20 | 10 | 15 | C | NW | 30 | Pines | | - |
| ST18-3373 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535776.4 | 5688754.2 | 1961.4 | Moist | Brown | 20 | 20 | 30 | 10 | 20 | 30 | B/C | WNW | 20 | Spruce | | - |
| ST18-3374 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535757.1 | 5688767.3 | 1952.1 | Moist | Brown | 20 | 20 | 30 | 10 | 20 | 30 | B/C | WNW | 10 | Spruce | | - |
| ST18-3375 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535734.6 | 5688787.3 | 1947.2 | Moist | Brown | 20 | 20 | 30 | 10 | 20 | 30 | B/C | W | 10 | Not Specified | | - |
| ST18-3376 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535712.6 | 5688797.1 | 1942.8 | Moist | Brown / Grey | 30 | 30 | 20 | 10 | 10 | 25 | B/C | W | 10 | Spruce | | - |
| ST18-3377 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535693.0 | 5688807.2 | 1933.8 | Moist | Rusty Brown | 30 | 40 | 15 | 10 | 5 | 25 | B | W | 20 | Spruce | | - |
| ST18-3378 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535677.4 | 5688828.2 | 1927.0 | Moist | Brown / Grey | 20 | 20 | 40 | 10 | 10 | 25 | B/C | NW | 20 | Spruce | | - |
| ST18-3379 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535657.4 | 5688852.7 | 1919.4 | Moist | Brown / Grey | 20 | 20 | 40 | 10 | 10 | 25 | B/C | NW | 20 | Spruce | | - |
| ST18-3380 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535637.0 | 5688865.0 | 1902.0 | Moist | Brown | 20 | 20 | 40 | 10 | 10 | 25 | B/C | NW | 20 | Spruce | | - |
| ST18-3381 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535621.0 | 5688880.9 | 1912.4 | Moist | Rusty Brown | 30 | 30 | 15 | 10 | 15 | 15 | B | NW | 20 | Spruce | | - |
| ST18-3382 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535598.9 | 5688892.1 | 1893.8 | Saturated | Black | 0 | 0 | 60 | 40 | 0 | 50 | A | NW | 10 | Spruce | | - |
| ST18-3383 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535583.2 | 5688915.6 | 1880.7 | Saturated | Black | 0 | 0 | 30 | 70 | 0 | 50 | A | NW | 10 | Spruce | | - |
| ST18-3384 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535570.9 | 5688922.9 | 1873.3 | Saturated | Black | 0 | 0 | 30 | 70 | 0 | 50 | A | NW | 10 | Spruce | | - |
| ST18-3385 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535546.4 | 5688936.6 | 1869.0 | Saturated | Black | 0 | 0 | 30 | 70 | 0 | 50 | A | NW | 10 | Spruce | | - |
| ST18-3386 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535526.9 | 5688958.2 | 1871.1 | Saturated | Black | 0 | 0 | 50 | 40 | 10 | 40 | C | NW | 5 | Spruce | | - |
| ST18-3387 | NE Grid | 5 | No | 19-Oct-2018 | David Keenan | 535514.5 | 5688969.4 | 1863.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Swampy | - |
| ST18-3388 | NE Grid | 5 | No | 19-Oct-2018 | David Keenan | 535490.5 | 5688990.2 | 1865.6 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Swampy | - |
| ST18-3389 | NE Grid | 5 | No | 19-Oct-2018 | David Keenan | 535470.0 | 5689007.0 | 1858.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - In creek | - |
| ST18-3390 | NE Grid | 5 | No | 19-Oct-2018 | David Keenan | 535447.4 | 5689016.6 | 1861.5 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - In creek | - |
| ST18-3391 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535421.1 | 5689031.3 | 1853.5 | Moist | Grey | 10 | 20 | 30 | 20 | 20 | 25 | C | WSW | 10 | Spruce | Creek | - |
| ST18-3392 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535411.5 | 5689051.3 | 1845.0 | Moist | Grey | 10 | 20 | 30 | 20 | 20 | 25 | B/C | SW | 5 | Pines | Creek | - |
| ST18-3393 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535393.8 | 5689068.7 | 1842.9 | Moist | Grey | 0 | 5 | 70 | 20 | 5 | 25 | C | SW | 10 | Pines | Swampy | - |
| ST18-3394 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535369.2 | 5689083.5 | 1839.5 | Moist | Grey | 15 | 30 | 40 | 10 | 5 | 25 | C | SW | 20 | Pines | | - |
| ST18-3395 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535351.2 | 5689093.2 | 1840.0 | Moist | Grey | 20 | 20 | 30 | 10 | 20 | 20 | C | SSW | 15 | Pines | | - |
| ST18-3396 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535332.9 | 5689122.8 | 1839.9 | Moist | Grey | 20 | 20 | 20 | 10 | 30 | 20 | B/C | WSW | 20 | Pines | | - |
| ST18-3397 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535313.1 | 5689132.4 | 1827.2 | Moist | Grey / Black | 5 | 5 | 70 | 15 | 5 | 20 | C | WSW | 20 | Pines | | - |
| ST18-3398 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535289.7 | 5689145.6 | 1815.7 | Moist | Grey | 20 | 20 | 30 | 10 | 20 | 20 | B/C | W | 20 | Pines | | - |
| ST18-3399 | NE Grid | 5 | Yes | 19-Oct-2018 | David Keenan | 535273.6 | 5689168.2 | 1812.3 | Moist | Grey | 20 | 20 | 20 | 10 | 30 | 20 | B/C | W | 20 | Pines | | - |
| ST18-3400 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 537071.0 | 5687826.0 | 1793.0 | Dry | Brown | 30 | 25 | 10 | 15 | 20 | 35 | B | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3401 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 537050.0 | 5687841.0 | 1792.0 | Dry | Light Brown | 25 | 30 | 15 | 10 | 20 | 45 | B | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3402 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 537031.0 | 5687859.0 | 1790.0 | Saturated | Black / Grey / Brown | 15 | 15 | 35 | 15 | 20 | 30 | B | NNE | 5 | Spruce / Fir / Pines | Swampy | - |
| ST18-3403 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 537014.0 | 5687870.0 | 1789.0 | Dry | Light / Red Brown | 30 | 30 | 10 | 15 | 15 | 25 | B | NNE | 15 | Spruce / Fir / Pines | | - |
| ST18-3404 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536994.0 | 5687888.0 | 1789.0 | Dry | Dark Brown | 20 | 20 | 10 | 20 | 30 | 30 | B/C | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3405 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536976.0 | 5687904.0 | 1788.0 | Dry | Red / Brown | 30 | 30 | 10 | 10 | 20 | 40 | B | NNE | 25 | Spruce / Fir / Pines | | - |
| ST18-3406 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536953.0 | 5687919.0 | 1792.0 | Moist | Grey | 0 | 20 | 80 | 0 | 0 | 35 | B | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3407 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536935.0 | 5687939.0 | 1790.0 | Moist | Grey | 0 | 10 | 80 | 10 | 0 | 30 | B | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3408 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536913.0 | 5687951.0 | 1788.0 | Dry | Brown | 30 | 20 | 5 | 10 | 35 | 30 | B/C | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3409 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536895.0 | 5687967.0 | 1783.0 | Dry | Red / Brown | 30 | 25 | 5 | 15 | 25 | 35 | B/C | NNE | 20 | Spruce / Fir / Pines | | - |
| ST18-3410 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536880.0 | 5687984.0 | 1780.0 | Dry | Light / Red Brown | 30 | 25 | 10 | 10 | 25 | 35 | B/C | NNE | 15 | Spruce / Fir / Pines | | - |
| ST18-3411 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536857.0 | 5688001.0 | 1777.0 | Dry | Light / Red Brown | 30 | 30 | 5 | 10 | 25 | 35 | B/C | NNE | 15 | Spruce / Fir / Pines | | - |
| ST18-3412 | NE Grid | 6 | Yes | 24-Oct-2018 | Hunter Guthrie | 536839.0 | 5688014.0 | 1778.0 | Dry | Brown / Grey | 15 | 15 | 45 | 10 | 15 | 30 | B | NNE | 15 | Spruce / Fir / Pines | | - |
| ST18-3413 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536816.0 | 5688033.0 | 1780.0 | Dry | Brown | 30 | 10 | 10 | 30 | 20 | 60 | B | N | 15 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3414 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536803.0 | 5688044.0 | 1774.0 | Dry | Brown | 40 | 10 | 10 | 20 | 20 | 50 | B | N | 15 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3415 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536780.0 | 5688060.0 | 1766.0 | Dry | Brown | 50 | 10 | 0 | 20 | 20 | 60 | B | NW | 20 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3416 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536763.0 | 5688080.0 | 1760.0 | Dry | Brown | 40 | 10 | 0 | 20 | 30 | 50 | B | NW | 15 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3417 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536741.0 | 5688096.0 | 1756.0 | Dry | Brown | 50 | 10 | 10 | 20 | 10 | 60 | B | NW | 10 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3418 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536725.0 | 5688108.0 | 1758.0 | Dry | Brown | 40 | 20 | 10 | 10 | 20 | 40 | B | E | 20 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3419 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536701.0 | 5688126.0 | 1776.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 20 | B | E | 35 | Junipers / Pines / Spruce / Moss | In gully | - |
| ST18-3420 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536682.0 | 5688140.0 | 1785.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 20 | B | E | 35 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3421 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536665.0 | 5688157.0 | 1795.0 | Dry | Brown | 50 | 0 | 0 | 20 | 30 | 20 | B | E | 30 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3422 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536644.0 | 5688171.0 | 1815.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 20 | B | E | 40 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3423 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536624.0 | 5688191.0 | 1837.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 20 | B | E | 35 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3424 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536609.0 | 5688202.0 | 1842.0 | Dry | Brown | 50 | 10 | 0 | 10 | 30 | 20 | B | E | 35 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3425 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536589.0 | 5688216.0 | 1846.0 | Dry | Brown | 50 | 10 | 0 | 20 | 20 | 20 | B | E | 25 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3426 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536570.0 | 5688233.0 | 1857.0 | Dry | Brown | 50 | 10 | 0 | 20 | 20 | 40 | B | E | 10 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3427 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536549.0 | 5688249.0 | 1870.0 | Dry | Brown | 30 | 0 | 10 | 30 | 30 | 50 | B | E | 10 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3428 | NE Grid | 6 | Yes | 24-Oct-2018 | Brad Robison | 536527.0 | 5688265.0 | 1875.0 | Dry | Brown | 30 | 0 | 10 | 30 | 30 | 40 | B | E | 10 | Junipers / Pines / Spruce / Moss | | - |
| ST18-3429 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 536507.9 | 5688282.6 | 1883.8 | Dry | Grey | 50 | 10 | 0 | 10 | 30 | 25 | B | E | 5 | Pines | | - |
| ST18-3430 | NE Grid | 6 | Yes | 23-Oct-2018 | Eric Archie | 536492.0 | 5688302.0 | 1886.0 | Moist | Brown | 30 | 20 | 20 | 20 | 10 | 20 | B | NE | 10 | Pines / Fir | Deadwood | - |
| ST18-3431 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 536474.9 | 5688312.7 | 1894.7 | Dry | Light Brown | 30 | 10 | 10 | 30 | 20 | 40 | B/C | E | 5 | Not Specified | Near old road | - |
| ST18-3432 | NE Grid | 6 | Yes | 23-Oct-2018 | Eric Archie | 536453.0 | 5688330.0 | 1901.0 | Moist | Brown | 10 | 45 | 15 | 15 | 15 | 20 | B | NE | 10 | Pines / Fir | Deadwood | - |
| ST18-3433 | NE Grid | 6 | Yes | 23-Oct-2018 | Eric Archie | 536433.0 | 5688346.0 | 1907.0 | Moist | Brown | 10 | 25 | 15 | 10 | 40 | 20 | B | NE | 10 | Pines / Fir | Deadwood | - |
| ST18-3434 | NE Grid | 6 | No | 23-Oct-2018 | Pero Despotovic | 536414.9 | 5688361.7 | 1912.1 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - On road | - |
| ST18-3435 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536396.2 | 5688378.7 | 1916.0 | Moist | Brown | 20 | 25 | 10 | 20 | 25 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3436 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536375.2 | 5688391.5 | 1922.2 | Moist | Brown | 20 | 25 | 10 | 20 | 25 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3437 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536352.8 | 5688407.0 | 1925.6 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3438 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536334.8 | 5688422.0 | 1931.0 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3439 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536315.8 | 5688441.8 | 1931.0 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3440 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536296.7 | 5688457.7 | 1940.1 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3441 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536277.6 | 5688469.3 | 1949.9 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3442 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536257.8 | 5688485.2 | 1958.4 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3443 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536235.8 | 5688499.4 | 1957.9 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3444 | NE Grid | 6 | Yes | 23-Oct-2018 | Pero Despotovic | 536217.6 | 5688518.1 | 1958.4 | Moist | Brown | 20 | 35 | 10 | 20 | 15 | 20 | B | NE | 10 | Pines / Fir | | - |
| ST18-3445 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536195.0 | 5688537.0 | 1950.0 | Dry | Brown | 30 | 20 | 0 | 30 | 20 | 60 | B | NE | 20 | Spruce / Pines / Junipers | | - |
| ST18-3446 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536177.0 | 5688549.0 | 1951.0 | Dry | Brown | 30 | 20 | 0 | 30 | 20 | 50 | B | NE | 20 | Spruce / Pines / Junipers | | - |
| ST18-3447 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536157.0 | 5688562.0 | 1956.0 | Dry | Brown | 30 | 10 | 0 | 40 | 20 | 50 | B | NE | 15 | Spruce / Pines / Junipers | | - |
| ST18-3448 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536142.0 | 5688580.0 | 1958.0 | Dry | Brown | 40 | 0 | 0 | 40 | 20 | 50 | B | NE | 15 | Spruce / Pines / Junipers | | - |
| ST18-3449 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536124.0 | 5688599.0 | 1960.0 | Dry | Brown | 40 | 0 | 0 | 40 | 20 | 60 | B | NE | 15 | Spruce / Pines / Junipers | | - |
| ST18-3450 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536104.0 | 5688616.0 | 1961.0 | Dry | Brown | 50 | 0 | 0 | 30 | 20 | 60 | B | NE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3451 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536083.0 | 5688632.0 | 1963.0 | Dry | Brown | 50 | 0 | 0 | 30 | 20 | 50 | B | NE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3452 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536060.0 | 5688643.0 | 1965.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 40 | B | NE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3453 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536045.0 | 5688663.0 | 1967.0 | Dry | Brown | 30 | 0 | 0 | 20 | 50 | 60 | B | NE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3454 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536022.0 | 5688674.0 | 1968.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 70 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3455 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 536003.0 | 5688691.0 | 1969.0 | Dry | Brown | 50 | 0 | 0 | 40 | 10 | 70 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3456 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 535989.0 | 5688703.0 | 1972.0 | Dry | Brown | 50 | 0 | 0 | 40 | 10 | 70 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3457 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 535963.0 | 5688721.0 | 1977.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 30 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3458 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 535945.0 | 5688736.0 | 1984.0 | Dry | Brown | 40 | 0 | 0 | 20 | 40 | 40 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3459 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 535928.0 | 5688740.0 | 1987.0 | Dry | Brown | 30 | 0 | 0 | 20 | 50 | 30 | B | SE | 10 | Spruce / Pines / Junipers | | - |
| ST18-3460 | NE Grid | 6 | Yes | 23-Oct-2018 | Brad Robison | 535907.0 | 5688774.0 | 1988.0 | Dry | Brown | 30 | 0 | 0 | 20 | 50 | 30 | B | NW | 10 | Spruce / Pines / Junipers | | - |
| ST18-3461 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535887.7 | 5688782.6 | 1980.2 | Dry | Light Brown | 20 | 10 | 10 | 40 | 20 | 25 | B/C | WNW | 15 | Pines | | - |
| ST18-3462 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535867.3 | 5688795.1 | 1971.0 | Dry | Red / Brown | 50 | 10 | 10 | 10 | 20 | 30 | B/C | WNW | 15 | Fir | | - |
| ST18-3463 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535846.8 | 5688818.7 | 1965.2 | Dry | Light Brown | 50 | 20 | 10 | 10 | 10 | 25 | B/C | WNW | 10 | Fir | | - |
| ST18-3464 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535833.9 | 5688832.1 | 1958.6 | Dry | Brown | 40 | 10 | 20 | 15 | 15 | 30 | B | WNW | 10 | Fir | | - |
| ST18-3465 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535810.6 | 5688842.3 | 1953.0 | Dry | Dark Brown | 30 | 20 | 30 | 20 | 0 | 25 | B | WNW | 5 | Fir | | - |
| ST18-3466 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535797.5 | 5688862.0 | 1942.8 | Dry | Light Brown | 20 | 20 | 30 | 20 | 10 | 25 | B | WNW | 5 | Fir / Pines | | - |
| ST18-3467 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535772.7 | 5688874.9 | 1937.9 | Dry | Light Brown | 50 | 10 | 10 | 20 | 10 | 30 | B | WNW | 5 | Pines | | - |
| ST18-3468 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535750.6 | 5688889.5 | 1931.8 | Dry | Light Brown | 40 | 20 | 10 | 5 | 25 | 35 | B | WNW | 10 | Pines | | - |
| ST18-3469 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535733.6 | 5688904.6 | 1928.4 | Dry | Red / Brown | 35 | 15 | 15 | 10 | 25 | 30 | B | WNW | 5 | Pines | | - |
| ST18-3470 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535721.2 | 5688916.5 | 1924.8 | Dry | Red / Brown | 40 | 20 | 20 | 5 | 15 | 25 | B | WNW | 20 | Pines | | - |
| ST18-3471 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535692.8 | 5688935.7 | 1912.8 | Moist | Brown | 30 | 10 | 15 | 20 | 25 | 30 | B/C | WNW | 15 | Pines | | - |
| ST18-3472 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535670.9 | 5688961.8 | 1907.0 | Moist | Brown | 30 | 10 | 15 | 20 | 25 | 30 | B/C | WNW | 5 | Pines | | - |
| ST18-3473 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535657.6 | 5688970.5 | 1893.2 | Moist | Light Brown | 30 | 15 | 30 | 15 | 10 | 25 | B | WNW | 10 | Pines | | - |
| ST18-3474 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535639.5 | 5688982.0 | 1889.6 | Moist | Grey | 20 | 20 | 30 | 30 | 0 | 30 | C | - | 0 | Swamp | | - |
| ST18-3475 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535615.2 | 5688999.3 | 1880.6 | Moist | Black | 5 | 5 | 20 | 70 | 0 | 30 | C | W | 10 | Swamp | Near creek | - |
| ST18-3476 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535599.8 | 5689021.5 | 1879.0 | Moist | Black | 5 | 5 | 20 | 70 | 0 | 30 | C | W | 5 | Not Specified | On creek | - |
| ST18-3477 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535577.1 | 5689034.2 | 1878.8 | Moist | Black | 5 | 5 | 20 | 70 | 0 | 30 | C | - | 0 | Pines | Next to creek | - |
| ST18-3478 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535554.7 | 5689047.8 | 1876.6 | Moist | Black / Brown | 15 | 15 | 20 | 50 | 0 | 25 | C | SW | 5 | Pines | | - |
| ST18-3479 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535538.7 | 5689061.4 | 1873.7 | Moist | Black / Brown | 5 | 5 | 30 | 60 | 0 | 30 | C | SW | 5 | Pines | Open pine forest, near swamp | - |
| ST18-3480 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535519.9 | 5689075.3 | 1872.0 | Saturated | Black | 10 | 10 | 20 | 60 | 0 | 25 | C | SW | 5 | Swamp | | - |

# Blackdome 2018 Soil Sampling Sample Descriptions

SKEENA

| Sample # | Grid Name | Line | Sampled | Date | Sampler | UTM_X | UTM_Y | Elev (m) | Moisture | Color | % Sand | %Silt | %Clay | %Organics | %Rocks | Depth (cm) | Horizon | Slope Direction | Degree of Slope | Cover | Sampling Comments | Pics |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | SE Grid | 1 | Yes | 24-Sep-2018 | Jeff Henry | 535263.5 | 5682086.7 | 1831.3 | Dry | Brown / Grey | 60 | 10 | 10 | 0 | 20 | 12 | B | SW | 15 | Pines | | - |
| ST18-3481 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535499.5 | 5689099.5 | 1875.0 | Dry | Red / Brown | 30 | 10 | 30 | 15 | 15 | 30 | B | SW | 10 | Pines / Junipers | | - |
| ST18-3482 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535478.8 | 5689115.3 | 1876.1 | Dry | Red / Brown | 30 | 20 | 10 | 15 | 25 | 30 | B | SW | 15 | Pines / Junipers | | - |
| ST18-3483 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535461.2 | 5689131.9 | 1873.5 | Dry | Red / Brown | 40 | 10 | 20 | 20 | 10 | 30 | B | SW | 15 | Pines / Junipers | | - |
| ST18-3484 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535443.6 | 5689147.5 | 1875.1 | Dry | Dark Brown | 25 | 15 | 15 | 20 | 25 | 25 | B | SW | 10 | Pines / Junipers | Near Outcrop | - |
| ST18-3485 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535422.7 | 5689161.8 | 1871.6 | Dry | Light Brown | 30 | 30 | 20 | 15 | 5 | 25 | B | W | 5 | Pines / Junipers | Near Outcrop | - |
| ST18-3486 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535400.8 | 5689177.6 | 1869.5 | Dry | Light Brown | 20 | 10 | 50 | 15 | 5 | 30 | B/C | W | 10 | Pines / Junipers | | - |
| ST18-3487 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535386.0 | 5689190.6 | 1869.1 | Dry | Light Brown | 25 | 10 | 30 | 25 | 10 | 30 | B/C | W | 10 | Pines / Junipers | | - |
| ST18-3488 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535359.3 | 5689208.2 | 1864.0 | Dry | Brown | 25 | 10 | 30 | 25 | 10 | 25 | B/C | W | 20 | Pines / Junipers | | - |
| ST18-3489 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535342.7 | 5689225.3 | 1856.9 | Dry | Dark Brown | 10 | 5 | 40 | 40 | 5 | 25 | B/C | W | 15 | Pines / Junipers | | - |
| ST18-3490 | NE Grid | 6 | Yes | 23-Oct-2018 | James Reilly | 535326.2 | 5689241.3 | 1847.8 | Dry | Dark Brown | 10 | 10 | 20 | 40 | 20 | 30 | B/C | W | 10 | Pines / Junipers | | - |
| ST18-3491 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537119.7 | 5687913.1 | 1767.2 | Moist | Grey / Black | 15 | 5 | 60 | 15 | 5 | 30 | C | NNE | 15 | Spruce / Moss | | - |
| ST18-3492 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537094.7 | 5687944.7 | 1758.4 | Moist | Rusty Brown | 40 | 20 | 5 | 5 | 30 | 45 | B | NNE | 20 | Spruce / Moss | | - |
| ST18-3493 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537082.4 | 5687956.8 | 1755.7 | Moist | Rusty Brown | 50 | 5 | 5 | 5 | 35 | 50 | B | NNE | 20 | Spruce / Moss | | - |
| ST18-3494 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537054.6 | 5687976.8 | 1755.3 | Dry | Rusty Brown | 40 | 10 | 5 | 5 | 40 | 40 | B | NNE | 15 | Spruce / Moss | | - |
| ST18-3495 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537034.2 | 5687992.5 | 1760.9 | Moist | Grey / Brown | 10 | 0 | 40 | 10 | 40 | 30 | B | NNE | 15 | Spruce / Moss | | - |
| ST18-3496 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 537021.3 | 5688005.8 | 1759.3 | Moist | Grey / Brown | 50 | 5 | 5 | 5 | 35 | 30 | B | N | 10 | Spruce / Moss | | - |
| ST18-3497 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536999.8 | 5688019.0 | 1755.5 | Moist | Grey / Brown | 5 | 15 | 30 | 20 | 30 | 30 | B/C | NNE | 15 | Spruce / Moss | | - |
| ST18-3498 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536981.4 | 5688042.7 | 1753.0 | Moist | Grey / Brown | 5 | 15 | 30 | 20 | 30 | 35 | B/C | NNE | 20 | Spruce / Moss | | - |
| ST18-3499 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536965.2 | 5688044.6 | 1755.3 | Moist | Grey / Brown | 25 | 25 | 20 | 10 | 20 | 30 | B/C | NNE | 5 | Spruce / Moss | | - |
| ST18-3500 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536944.9 | 5688062.3 | 1751.7 | Dry | Red / Brown | 30 | 20 | 10 | 10 | 30 | 25 | B/C | NNE | 15 | Spruce / Moss | | - |
| ST18-3501 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536918.0 | 5688084.0 | 1751.0 | Moist | Brown | 30 | 20 | 10 | 10 | 30 | 30 | B/C | NNE | 20 | Spruce / Moss | | - |
| ST18-3502 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536905.1 | 5688094.1 | 1747.0 | Moist | Black / Brown | 0 | 0 | 70 | 30 | 0 | 25 | C | NNE | 20 | Spruce / Moss | | - |
| ST18-3503 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536885.9 | 5688111.2 | 1745.1 | Saturated | Black / Brown | 0 | 0 | 80 | 20 | 0 | 30 | C | NNE | 10 | Spruce / Moss | | - |
| ST18-3504 | NE Grid | 7 | Yes | 24-Oct-2018 | David Keenan | 536866.0 | 5688133.8 | 1744.4 | Moist | Black / Brown | 10 | 0 | 50 | 20 | 20 | 25 | C | NNE | 15 | Spruce / Moss | | - |
| ST18-3505 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536846.0 | 5688142.8 | 1745.0 | Saturated | Black | 0 | 0 | 30 | 70 | 0 | 30 | C | NNW | 5 | Not Specified | Creek; corrected GPS point data manually (PD) | - |
| ST18-3506 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536825.2 | 5688152.7 | 1743.8 | Saturated | Black | 0 | 0 | 20 | 80 | 0 | 30 | C | - | 0 | Not Specified | Creek | - |
| ST18-3507 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536806.0 | 5688170.6 | 1761.8 | Moist | Light Brown | 35 | 15 | 25 | 15 | 10 | 25 | B/C | SSE | 20 | Pines / Junipers | | - |
| ST18-3508 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536786.6 | 5688184.3 | 1779.4 | Dry | Light Brown | 20 | 20 | 30 | 10 | 10 | 30 | B/C | SSE | 25 | Pines / Junipers | | - |
| ST18-3509 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536771.5 | 5688198.0 | 1781.0 | Dry | Light Brown | 40 | 25 | 15 | 10 | 10 | 25 | B/C | SSE | 15 | Pines / Junipers | | - |
| ST18-3510 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536744.1 | 5688216.2 | 1786.0 | Dry | Light Brown | 30 | 30 | 20 | 10 | 10 | 25 | B/C | SSE | 25 | Pines / Junipers | | - |
| ST18-3511 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536727.6 | 5688234.0 | 1798.6 | Dry | Brown | 40 | 20 | 10 | 10 | 20 | 30 | B/C | SSE | 30 | Pines / Junipers | | - |
| ST18-3512 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536710.5 | 5688247.3 | 1808.5 | Moist | Brown | 30 | 10 | 10 | 20 | 30 | 30 | B/C | SSE | 25 | Junipers | Rocky | - |
| ST18-3513 | NE Grid | 7 | Yes | 24-Oct-2018 | James Reilly | 536690.6 | 5688263.5 | 1821.4 | Moist | Dark Brown | 20 | 10 | 0 | 20 | 50 | 40 | C | SSE | 40 | Junipers | Rocky | - |
| ST18-3514 | NE Grid | 7 | Yes | 24-Oct-2018 | Eric Archie | 536671.0 | 5688285.0 | 1840.0 | Moist | Brown | 10 | 10 | 30 | 10 | 40 | 20 | B | NE | 30 | Pines / Juniperrs | | - |
| ST18-3515 | NE Grid | 7 | Yes | 24-Oct-2018 | Eric Archie | 536651.0 | 5688300.0 | 1852.0 | Moist | Brown | 10 | 20 | 30 | 15 | 25 | 25 | B | NE | 30 | Pines / Juniperrs | | - |
| ST18-3516 | NE Grid | 7 | Yes | 24-Oct-2018 | Eric Archie | 536631.0 | 5688316.0 | 1860.0 | Moist | Brown | 10 | 20 | 20 | 10 | 40 | 30 | B | NE | 30 | Pines / Juniperrs | | - |
| ST18-3517 | NE Grid | 7 | Yes | 24-Oct-2018 | Eric Archie | 536612.0 | 5688332.0 | 1865.0 | Moist | Brown | 10 | 20 | 20 | 10 | 40 | 20 | B | NE | 10 | Pines / Juniperrs | Deadfall | - |
| ST18-3518 | NE Grid | 7 | Yes | 24-Oct-2018 | Eric Archie | 536592.0 | 5688347.0 | 1877.0 | Moist | Brown | 10 | 30 | 25 | 15 | 20 | 20 | B | NE | 10 | Pines / Juniperrs | | - |
| ST18-3519 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536567.3 | 5688357.7 | 1874.4 | Moist | Brown | 20 | 20 | 5 | 25 | 30 | 20 | B/C | ESE | 20 | Pines | | - |
| ST18-3520 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536552.0 | 5688379.1 | 1882.6 | Moist | Brown | 15 | 25 | 15 | 20 | 25 | 20 | B/C | E | 10 | Spruce | | - |
| ST18-3521 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536532.7 | 5688397.3 | 1887.4 | Moist | Brown | 20 | 25 | 20 | 15 | 20 | 20 | B/C | E | 10 | Spruce | | - |
| ST18-3522 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536510.3 | 5688408.2 | 1892.5 | Moist | Brown | 20 | 25 | 20 | 15 | 20 | 25 | B/C | ESE | 10 | Spruce | | - |
| ST18-3523 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536498.0 | 5688424.8 | 1893.8 | Moist | Brown | 20 | 20 | 25 | 15 | 20 | 25 | B/C | ENE | 10 | Spruce | | - |
| ST18-3524 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536480.0 | 5688436.1 | 1899.1 | Moist | Brown | 30 | 25 | 5 | 10 | 30 | 25 | B/C | NE | 5 | Spruce | | - |
| ST18-3525 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536460.9 | 5688455.4 | 1898.7 | Moist | Rusty Brown | 15 | 40 | 5 | 10 | 30 | 25 | B | NE | 5 | Spruce | | - |
| ST18-3526 | NE Grid | 7 | Yes | 23-Oct-2018 | Eric Archie | 536433.0 | 5688472.0 | 1903.0 | Moist | Brown | 15 | 40 | 10 | 20 | 15 | 20 | B | NE | 5 | Pines / Fir | Deadwood | - |
| ST18-3527 | NE Grid | 7 | Yes | 23-Oct-2018 | Eric Archie | 536415.0 | 5688485.0 | 1903.0 | Moist | Brown | 30 | 30 | 10 | 15 | 15 | 20 | B | NE | 5 | Pines / Fir | Deadwood | - |
| ST18-3528 | NE Grid | 7 | Yes | 23-Oct-2018 | Eric Archie | 536392.0 | 5688504.0 | 1905.0 | Moist | Brown | 10 | 15 | 20 | 15 | 25 | 20 | B | NE | 5 | Fir / Pines | | - |
| ST18-3529 | NE Grid | 7 | Yes | 23-Oct-2018 | Eric Archie | 536379.0 | 5688519.0 | 1913.0 | Moist | Brown | 10 | 25 | 25 | 15 | 25 | 20 | B | NE | 10 | Fir / Pines | | - |
| ST18-3530 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536362.9 | 5688533.8 | 1913.6 | Moist | Rusty Brown | 20 | 40 | 5 | 10 | 25 | 25 | B | E | 10 | Spruce | | - |
| ST18-3531 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536340.2 | 5688555.2 | 1916.6 | Moist | Rusty Brown | 20 | 40 | 5 | 10 | 25 | 25 | B | E | 5 | Spruce | | - |
| ST18-3532 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536321.7 | 5688568.3 | 1918.7 | Moist | Rusty Brown | 20 | 40 | 10 | 15 | 15 | 25 | B | ESE | 5 | Spruce | | - |
| ST18-3533 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536304.0 | 5688582.1 | 1922.3 | Moist | Rusty Brown | 20 | 65 | 5 | 5 | 5 | 15 | B | E | 5 | Pines / Spruce | | - |
| ST18-3534 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536285.8 | 5688594.3 | 1924.1 | Moist | Black / Brown | 10 | 10 | 0 | 20 | 60 | 15 | B/C | E | 10 | Pines | | - |
| ST18-3535 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536262.2 | 5688614.7 | 1925.4 | Moist | Rusty Brown | 15 | 20 | 5 | 20 | 40 | 25 | B | E | 5 | Spruce | | - |
| ST18-3536 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536240.8 | 5688623.8 | 1929.0 | Moist | Rusty Brown | 20 | 60 | 5 | 10 | 5 | 25 | B | ENE | 20 | Spruce | | - |
| ST18-3537 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536215.9 | 5688641.3 | 1930.0 | Moist | Light Brown | 25 | 15 | 15 | 25 | 20 | 20 | B | NE | 20 | Spruce | | - |
| ST18-3538 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536205.1 | 5688660.9 | 1931.8 | Moist | Rusty Brown | 25 | 25 | 15 | 15 | 20 | 25 | B | NE | 5 | Spruce | | - |
| ST18-3539 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536182.8 | 5688669.6 | 1934.4 | Moist | Brown | 25 | 25 | 15 | 15 | 20 | 25 | B | NE | 5 | Spruce | | - |
| ST18-3540 | NE Grid | 7 | Yes | 23-Oct-2018 | David Keenan | 536161.2 | 5688688.8 | 1939.7 | Moist | Brown | 20 | 25 | 20 | 15 | 20 | 25 | B/C | E | 5 | Spruce | | - |
| ST18-3541 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536145.0 | 5688707.0 | 1946.0 | Dry | Dark Brown | 30 | 30 | 10 | 15 | 15 | 30 | B | NE | 5 | Spruce / Pines | | - |
| ST18-3542 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536125.0 | 5688723.0 | 1945.0 | Dry | Light Brown | 30 | 20 | 10 | 20 | 20 | 30 | B | NE | 5 | Spruce / Pines | | - |
| ST18-3543 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536106.0 | 5688740.0 | 1948.0 | Dry | Dark Brown | 20 | 20 | 20 | 15 | 25 | 35 | B/C | NE | 5 | Spruce / Pines | | - |
| ST18-3544 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536086.0 | 5688757.0 | 1949.0 | Dry | Dark Brown | 20 | 20 | 15 | 15 | 30 | 35 | B/C | NE | 20 | Spruce / Pines | | - |
| ST18-3545 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536069.0 | 5688772.0 | 1956.0 | Dry | Dark Brown | 25 | 25 | 15 | 10 | 25 | 30 | B/C | NE | 15 | Spruce / Pines | | - |
| ST18-3546 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536050.0 | 5688786.0 | 1967.0 | Moist | Dark Brown | 20 | 25 | 15 | 15 | 25 | 25 | B/C | NE | 15 | Spruce / Pines | | - |
| ST18-3547 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536029.0 | 5688802.0 | 1972.0 | Dry | Dark Brown | 20 | 25 | 10 | 20 | 25 | 30 | B/C | NE | 20 | Spruce / Pines | | - |
| ST18-3548 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 536010.0 | 5688820.0 | 1977.0 | Moist | Dark Brown | 20 | 25 | 15 | 20 | 20 | 20 | B/C | NE | 15 | Spruce / Pines | Outcrop | - |
| ST18-3549 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535990.0 | 5688835.0 | 1979.0 | Dry | Red / Dark Brown | 25 | 30 | 10 | 10 | 25 | 25 | B | NW | 5 | Spruce / Pines | | - |
| ST18-3550 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535971.0 | 5688851.0 | 1974.0 | Dry | Red / Brown | 30 | 30 | 10 | 10 | 20 | 30 | B | NW | 5 | Spruce / Pines | | - |
| ST18-3551 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535952.0 | 5688864.0 | 1968.0 | Dry | Light / Red Brown | 35 | 35 | 10 | 10 | 10 | 30 | B | NW | 15 | Spruce / Pines | | - |
| ST18-3552 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535936.0 | 5688881.0 | 1958.0 | Dry | Light Brown | 30 | 35 | 15 | 10 | 10 | 45 | B | NW | 10 | Spruce / Pines | | - |
| ST18-3553 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535911.0 | 5688893.0 | 1957.0 | Dry | Light Brown | 30 | 35 | 15 | 10 | 10 | 30 | B | NW | 10 | Spruce / Pines | Outcrop | - |
| ST18-3554 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535895.0 | 5688909.0 | 1953.0 | Dry | Light Brown | 30 | 25 | 15 | 15 | 15 | 35 | B | NW | 15 | Spruce / Pines | | - |
| ST18-3555 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535873.0 | 5688927.0 | 1947.0 | Dry | Light Brown | 25 | 25 | 15 | 15 | 20 | 40 | B | NW | 25 | Spruce / Pines | | - |
| ST18-3556 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535853.0 | 5688945.0 | 1941.0 | Moist | Light Brown | 25 | 25 | 15 | 15 | 20 | 35 | B | NW | 15 | Spruce / Pines | Organics, swamp | - |
| ST18-3557 | NE Grid | 7 | No | 23-Oct-2018 | Hunter Guthrie | 535834.0 | 5688957.0 | 1935.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Organics in swamp | - |
| ST18-3558 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535812.0 | 5688973.0 | 1924.0 | Saturated | Black | 5 | 5 | 35 | 50 | 5 | 50 | B | NW | 5 | Spruce | Swamp | - |
| ST18-3559 | NE Grid | 7 | No | 23-Oct-2018 | Hunter Guthrie | 535794.0 | 5688990.0 | 1930.0 | - | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE - Organics in streambed | - |
| ST18-3560 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535778.0 | 5689007.0 | 1919.0 | Saturated | Black | 5 | 5 | 40 | 40 | 10 | 60 | B | NW | 10 | Spruce | Stream; swamp | - |
| ST18-3561 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535756.0 | 5689021.0 | 1914.0 | Saturated | Black / Grey | 5 | 10 | 60 | 10 | 15 | 70 | B | NW | 10 | Spruce | Swamp | - |
| ST18-3562 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535737.0 | 5689035.0 | 1905.0 | Saturated | Dark Brown | 20 | 20 | 25 | 10 | 25 | 45 | B | NW | 10 | Spruce / Junipers | | - |
| ST18-3563 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535717.0 | 5689052.0 | 1904.0 | Moist | Dark Brown | 25 | 25 | 15 | 15 | 20 | 30 | B | NW | 10 | Spruce / Junipers | | - |
| ST18-3564 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535695.0 | 5689068.0 | 1901.0 | Dry | Dark Brown | 20 | 20 | 30 | 15 | 15 | 35 | B | NW | 15 | Spruce / Junipers | | - |
| ST18-3565 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535679.0 | 5689084.0 | 1897.0 | Moist | Dark Brown | 15 | 20 | 30 | 15 | 20 | 45 | B | NW | 10 | Spruce / Junipers | | - |
| ST18-3566 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535657.0 | 5689101.0 | 1891.0 | Moist | Dark Brown | 15 | 15 | 40 | 10 | 20 | 25 | B | NW | 10 | Spruce / Junipers | | - |
| ST18-3567 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535640.0 | 5689112.0 | 1892.0 | Dry | Dark Brown | 15 | 20 | 25 | 20 | 20 | 25 | B/C | NW | 5 | Spruce / Junipers | | - |
| ST18-3568 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535621.0 | 5689129.0 | 1891.0 | Dry | Dark Brown | 15 | 15 | 30 | 20 | 20 | 20 | B/C | NW | 5 | Spruce / Junipers | | - |
| ST18-3569 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535601.0 | 5689143.0 | 1890.0 | Dry | Dark Brown | 15 | 15 | 30 | 20 | 20 | 25 | B | NW | 5 | Pine / Spruce / Junipers | | - |
| ST18-3570 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535582.0 | 5689163.0 | 1891.0 | Moist | Dark Brown | 20 | 25 | 35 | 15 | 5 | 30 | B | S | 10 | Pine / Spruce / Junipers | | - |
| ST18-3571 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535563.0 | 5689181.0 | 1894.0 | Moist | Brown / Light Brown | 25 | 25 | 30 | 15 | 5 | 30 | B | S | 10 | Pine / Spruce / Junipers | | - |
| ST18-3572 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535541.0 | 5689191.0 | 1895.0 | Dry | Brown | 15 | 20 | 40 | 10 | 15 | 30 | B | S | 10 | Pine / Spruce / Junipers | | - |
| ST18-3573 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535521.0 | 5689211.0 | 1901.0 | Dry | Brown | 10 | 20 | 50 | 10 | 10 | 30 | B | S | 10 | Pine / Spruce / Junipers | | - |
| ST18-3574 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535502.0 | 5689226.0 | 1902.0 | Dry | Brown | 10 | 25 | 45 | 10 | 10 | 30 | B | S | 5 | Pine / Spruce / Junipers | | - |
| ST18-3575 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535482.0 | 5689244.0 | 1898.0 | Dry | Brown / Light Brown | 20 | 20 | 45 | 10 | 5 | 35 | B | WNW | 15 | Pine / Spruce / Junipers | | - |
| ST18-3576 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535466.0 | 5689256.0 | 1895.0 | Dry | Brown / Light Brown | 20 | 25 | 25 | 10 | 20 | 30 | B/C | W | 15 | Pine / Spruce / Junipers | | - |
| ST18-3577 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535442.0 | 5689276.0 | 1893.0 | Dry | Light Brown / Grey | 20 | 15 | 25 | 10 | 30 | 30 | B | W | 10 | Pine / Spruce / Junipers | | - |
| ST18-3578 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535424.0 | 5689288.0 | 1891.0 | Dry | Brown / Grey | 15 | 15 | 25 | 15 | 30 | 25 | B | NW | 15 | Pine / Spruce / Junipers | | - |
| ST18-3579 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535407.0 | 5689304.0 | 1888.0 | Dry | Brown / Dark Brown | 15 | 15 | 15 | 15 | 40 | 35 | B/C | NW | 20 | Pine / Spruce / Junipers | Talus; outcrop | - |
| ST18-3580 | NE Grid | 7 | Yes | 23-Oct-2018 | Hunter Guthrie | 535385.0 | 5689319.0 | 1885.0 | Moist | Grey / Brown | 15 | 15 | 40 | 15 | 15 | 40 | B | NW | 10 | Pine / Spruce / Junipers | | - |

# Appendix III

# (Soil Sample Assay Compilation)

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0001 | 0.66 | 0.04 | 1.0 | 0.7 | - | 0.7 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0002 | 0.66 | 0.09 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0003 | 0.62 | 0.07 | 1.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0004 | 0.56 | 0.11 | 1.1 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0005 | 0.52 | 0.06 | 1.5 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0006 | 0.65 | 0.05 | 1.3 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0007 | 0.62 | 0.04 | 1.7 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0008 | 0.60 | 0.04 | 1.4 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0009 | 0.65 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0010 | 0.58 | 0.07 | 1.9 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0011 | 0.59 | 0.04 | 3.4 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0012 | 0.65 | 0.04 | 3.6 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0013 | 0.68 | 0.04 | 2.6 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0014 | 0.63 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0015 | 0.68 | 0.02 | 1.3 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0016 | 0.65 | 0.04 | 0.9 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0017 | 0.66 | 0.08 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0018 | 0.59 | 0.05 | 0.6 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0019 | 0.70 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0020 | 0.58 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0021 | 0.67 | 0.03 | 1.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0022 | 0.75 | 0.23 | 4.8 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0023 | 0.36 | 0.12 | 4.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0024 | 0.57 | 0.21 | 6.1 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0025 | 0.64 | 0.06 | 2.5 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0026 | 0.69 | 0.04 | 2.6 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0027 | 0.62 | 0.02 | 2.2 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0028 | 0.65 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0029 | 0.60 | 0.03 | 1.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0030 | 0.70 | 0.03 | 1.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0031 | 0.59 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0032 | 0.56 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0033 | 0.52 | 0.03 | 0.8 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0034 | 0.51 | 0.01 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0035 | 0.47 | <0.01 | 0.9 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0036 | 0.46 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0037 | 0.54 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0038 | 0.53 | 0.05 | 2.3 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0039 | 0.52 | 0.02 | 1.9 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0040 | 0.47 | 0.01 | 1.3 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0041 | 0.53 | 0.02 | 1.1 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0042 | 0.56 | 0.02 | 0.9 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0043 | 0.53 | 0.01 | 1.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0044 | 0.50 | 0.01 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0045 | 0.52 | 0.02 | 1.3 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0046 | 0.47 | 0.02 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0047 | 0.50 | 0.04 | 0.9 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0048 | 0.45 | 0.03 | 0.7 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0049 | 0.37 | 0.06 | 2.1 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0050 | 0.44 | 0.02 | 2.7 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0051 | 0.40 | 0.10 | 6.4 | 1.2 | - | 1.2 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0052 | 0.53 | 0.01 | 2.5 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0053 | 0.47 | 0.02 | 1.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0054 | 0.55 | 0.03 | 1.0 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0055 | 0.61 | 0.05 | 1.1 | 10.0 | 10.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0056 | 0.45 | 0.03 | 1.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0057 | 0.53 | 0.02 | 1.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0058 | 0.63 | 0.02 | 1.2 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0059 | 0.58 | 0.02 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0060 | 0.48 | 0.01 | 1.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0061 | 0.46 | 0.03 | 1.6 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0062 | 0.53 | 0.01 | 3.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0063 | 0.47 | 0.03 | 2.5 | <0.5 | - | <0.5 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0064 | 0.44 | 0.05 | 2.6 | 1.0 | - | 1.0 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0065 | 0.27 | 0.31 | 3.7 | 1.1 | - | 1.1 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0066 | 0.46 | 0.03 | 2.7 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0067 | 0.44 | 0.02 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0068 | 0.44 | 0.01 | 1.1 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0069 | 0.50 | 0.01 | 1.3 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0070 | 0.40 | 0.04 | 3.2 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0071 | 0.46 | 0.03 | 6.0 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0072 | 0.41 | 0.03 | 4.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0073 | 0.33 | 0.04 | 4.3 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0074 | 0.42 | 0.01 | 7.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0075 | 0.41 | 0.03 | 7.5 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0076 | 0.51 | 0.01 | 5.6 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0077 | 0.39 | 0.08 | 4.0 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0078 | 0.34 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0079 | 0.37 | 0.09 | 6.9 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0080 | 0.46 | 0.02 | 0.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0081 | 0.39 | 0.03 | 0.7 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0082 | 0.38 | 0.04 | 5.8 | 0.6 | - | 0.6 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0083 | 0.43 | 0.02 | 2.8 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0084 | 0.39 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0085 | 0.41 | 0.01 | 3.3 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0086 | 0.27 | <0.01 | 0.8 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0087 | 0.35 | 0.02 | 1.4 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0088 | - | - | - | - | - | - | - | - | - | |
| ST18-0089 | 0.39 | 0.05 | 1.3 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0090 | 0.40 | 0.09 | 4.6 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0091 | 0.45 | 0.05 | 6.2 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0092 | 0.19 | 0.11 | 5.1 | 1.4 | - | 1.4 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0093 | 0.47 | 0.06 | 2.3 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0094 | 0.35 | 0.02 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0095 | 0.50 | 0.04 | 1.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0096 | 0.32 | 0.03 | 2.3 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0097 | 0.40 | 0.04 | 1.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0098 | 0.27 | 0.02 | 1.2 | 14.0 | 14.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0099 | 0.34 | 0.08 | 2.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0100 | 0.36 | <0.01 | 1.8 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0101 | 0.60 | 0.02 | 1.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0102 | 0.38 | 0.02 | 1.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0103 | 0.50 | 0.01 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0104 | 0.39 | 0.04 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0105 | 0.41 | 0.07 | 3.5 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0106 | 0.29 | 0.13 | 6.1 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0107 | 0.59 | 0.09 | 8.7 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0108 | 0.33 | 0.03 | 2.8 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0109 | 0.49 | 0.05 | 8.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0110 | 0.19 | 0.13 | 2.0 | 1.0 | - | 1.0 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0111 | 0.54 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0112 | 0.27 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0113 | 0.43 | 0.07 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0114 | 0.26 | 0.05 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0115 | 0.47 | 0.03 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0116 | 0.47 | 0.02 | 1.3 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0117 | 0.44 | 0.02 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0118 | 0.60 | 0.02 | 3.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0119 | 0.55 | 0.02 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0120 | 0.25 | 0.05 | 2.5 | 0.8 | - | 0.8 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0121 | 0.20 | 0.06 | 1.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0122 | 0.17 | 0.09 | 2.2 | 0.9 | - | 0.9 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0123 | 0.12 | 0.10 | 4.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0124 | 0.46 | 0.01 | 1.7 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0125 | 0.43 | 0.01 | 1.4 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0126 | 0.43 | 0.01 | 1.1 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0127 | 0.26 | 0.01 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0128 | 0.52 | 0.01 | 1.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0129 | 0.53 | 0.01 | 1.9 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0130 | 0.42 | 0.01 | 0.9 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0131 | 0.43 | 0.01 | 1.6 | 8.0 | 8.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0132 | 0.25 | 0.03 | 1.7 | 0.7 | - | 0.7 | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0133 | 0.44 | 0.08 | 4.9 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0134 | 0.49 | 0.03 | 5.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0135 | 0.41 | 0.03 | 2.8 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0136 | 0.49 | 0.05 | 5.0 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0137 | 0.55 | 0.06 | 4.8 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0138 | 0.44 | 0.08 | 5.6 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0139 | 0.49 | 0.05 | 5.4 | 9.0 | 9.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0140 | 0.53 | 0.03 | 6.0 | 17.0 | 17.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0141 | 0.42 | 0.03 | 4.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0142 | 0.43 | 0.05 | 1.5 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0143 | 0.43 | 0.04 | 2.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0144 | 0.51 | 0.07 | 4.6 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0145 | 0.48 | 0.05 | 4.3 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0146 | 0.32 | 0.12 | 4.9 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0147 | 0.34 | 0.05 | 6.5 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0148 | 0.43 | 0.09 | 6.3 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0149 | 0.32 | 0.03 | 2.2 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0150 | 0.16 | 0.06 | 2.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0151 | 0.62 | 0.08 | 7.0 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0152 | 0.42 | 0.03 | 5.9 | 2.0 | 2.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0153 | 0.67 | 0.02 | 6.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0154 | 0.48 | 0.18 | 3.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0155 | 0.45 | 0.03 | 5.5 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0156 | 0.45 | 0.09 | 4.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0157 | 0.54 | 0.03 | 4.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0158 | - | - | - | - | - | - | - | - | - | |
| ST18-0159 | 0.53 | 0.05 | 6.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0160 | 0.44 | 0.05 | 2.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0161 | 0.40 | 0.03 | 2.5 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0162 | 0.40 | 0.12 | 3.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0163 | 0.61 | 0.03 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0164 | 0.42 | 0.02 | 1.5 | 9.0 | 9.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0165 | 0.54 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0166 | 0.45 | 0.05 | 2.4 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0167 | 0.61 | 0.04 | 1.3 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0168 | 0.51 | 0.04 | 1.5 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0169 | 0.56 | 0.03 | 1.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0170 | 0.40 | 0.04 | 1.6 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0171 | 0.56 | 0.02 | 1.3 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0172 | 0.52 | 0.03 | 1.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0173 | 0.60 | 0.03 | 1.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0174 | 0.47 | 0.03 | 1.1 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0175 | 0.54 | 0.03 | 1.4 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0176 | 0.40 | 0.03 | 1.1 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0177 | 0.56 | 0.04 | 2.2 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0178 | 0.54 | 0.08 | 1.7 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0179 | 0.51 | 0.03 | 0.6 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0180 | 0.44 | 0.04 | 0.8 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0181 | 0.52 | 0.04 | 0.8 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0182 | 0.51 | 0.08 | 2.6 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0183 | 0.46 | 0.09 | 2.1 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0184 | 0.40 | 0.54 | 5.3 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0185 | 0.45 | 0.25 | 3.8 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0186 | 0.44 | 0.07 | 2.5 | 15.0 | 15.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0187 | 0.60 | 0.03 | 1.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0188 | 0.37 | 0.18 | 4.8 | 7.0 | 7.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0189 | 0.58 | 0.07 | 2.7 | 4.0 | 4.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0190 | - | - | - | - | - | - | - | - | - | |
| ST18-0191 | 0.50 | 0.03 | 6.0 | 5.0 | 5.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0192 | 0.49 | 0.02 | 2.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0193 | 0.44 | 0.06 | 1.0 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0194 | 0.43 | 0.04 | 1.8 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0195 | 0.49 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0196 | 0.51 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0197 | 0.45 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0198 | 0.64 | 0.02 | 2.7 | <2 | <2 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0199 | 0.47 | 0.01 | 1.8 | 3.0 | 3.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0200 | 0.52 | 0.03 | 2.2 | 6.0 | 6.0 | - | YVR1810964A | YVR1810964A | MSA Labs | |
| ST18-0201 | - | - | - | - | - | - | - | - | - | |
| ST18-0202 | 0.54 | 0.03 | 1.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0203 | 0.55 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0204 | 0.53 | 0.02 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0205 | 0.50 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0206 | 0.59 | 0.01 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0207 | 0.52 | 0.05 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0208 | 0.63 | 0.04 | 2.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0209 | 0.51 | 0.03 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0210 | 0.63 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0211 | 0.59 | 0.03 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0212 | 0.53 | 0.03 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0213 | 0.53 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0214 | 0.46 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0215 | 0.53 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0216 | 0.44 | 0.01 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0217 | 0.51 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0218 | 0.48 | 0.03 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0219 | 0.46 | 0.04 | 3.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0220 | 0.38 | 0.12 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0221 | - | - | - | - | - | - | - | - | - | |
| ST18-0222 | - | - | - | - | - | - | - | - | - | |
| ST18-0223 | 0.61 | 0.03 | 4.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0224 | 0.50 | 0.03 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0225 | - | - | - | - | - | - | - | - | - | |
| ST18-0226 | - | - | - | - | - | - | - | - | - | |
| ST18-0227 | 0.46 | 0.05 | 5.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0228 | - | - | - | - | - | - | - | - | - | |
| ST18-0229 | 0.50 | 0.05 | 6.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0230 | 0.50 | 0.04 | 4.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0231 | - | - | - | - | - | - | - | - | - | |
| ST18-0232 | - | - | - | - | - | - | - | - | - | |
| ST18-0233 | 0.47 | 0.13 | 7.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0234 | 0.58 | 0.12 | 6.5 | 6.0 | 6.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0235 | 0.44 | 0.13 | 8.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0236 | 0.52 | 0.09 | 7.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0237 | 0.38 | 0.05 | 5.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0238 | 0.41 | 0.07 | 6.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0239 | 0.49 | 0.04 | 5.9 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0240 | 0.48 | 0.03 | 5.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0241 | 0.51 | 0.06 | 4.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0242 | 0.34 | 0.10 | 6.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0243 | 0.51 | 0.05 | 34.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0244 | 0.41 | 0.05 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0245 | 0.54 | 0.05 | 5.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0246 | 0.51 | 0.07 | 3.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0247 | 0.53 | 0.13 | 5.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0248 | 0.38 | 0.10 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0249 | 0.52 | 0.05 | 6.9 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0250 | - | - | - | - | - | - | - | - | - | |
| ST18-0251 | 0.61 | 0.05 | 25.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0252 | 0.49 | 0.04 | 4.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0253 | 0.53 | 0.03 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0254 | 0.33 | 0.02 | 2.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0255 | 0.48 | 0.01 | 2.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0256 | 0.36 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0257 | 0.50 | 0.03 | 3.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0258 | 0.49 | 0.02 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0259 | 0.47 | 0.01 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0260 | 0.35 | 0.03 | 4.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0261 | 0.57 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0262 | 0.50 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0263 | 0.40 | 0.06 | 1.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0264 | 0.33 | 0.04 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0265 | 0.44 | 0.03 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0266 | 0.32 | 0.03 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0267 | 0.27 | 0.06 | 1.3 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0268 | 0.34 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0269 | 0.36 | 0.04 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0270 | 0.30 | 0.05 | 2.2 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0271 | 0.17 | 0.06 | 3.8 | 6.0 | 6.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0272 | 0.29 | 0.04 | 1.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0273 | 0.33 | 0.03 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0274 | 0.19 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0275 | 0.37 | 0.05 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0276 | 0.39 | 0.20 | 3.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0277 | 0.29 | 0.17 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0278 | 0.33 | 0.05 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0279 | 0.35 | 0.05 | 1.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0280 | 0.33 | 0.06 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0281 | 0.30 | 0.04 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0282 | 0.44 | 0.06 | 1.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0283 | 0.36 | 0.05 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0284 | 0.67 | 0.06 | 3.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0285 | 0.71 | 0.03 | 1.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0286 | 0.67 | 0.02 | 1.3 | 19.0 | 19.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0287 | 0.50 | 0.04 | 2.0 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0288 | 0.56 | 0.04 | 1.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0289 | 0.70 | 0.09 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0290 | 0.64 | 0.07 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0291 | 0.65 | 0.10 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0292 | 0.47 | 0.30 | 4.8 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0293 | 0.62 | 0.07 | 1.5 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0294 | 0.70 | 0.03 | 6.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0295 | 0.74 | 0.05 | 2.2 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0296 | 0.62 | 0.11 | 4.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0297 | 0.61 | 0.09 | 1.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0298 | 0.63 | 0.04 | 5.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0299 | 0.65 | 0.03 | 4.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0300 | 0.73 | 0.04 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0301 | 0.50 | 0.07 | 3.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0302 | 0.49 | 0.09 | 3.2 | 0.7 | - | 0.7 | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0303 | 0.46 | 0.14 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0304 | 0.73 | 0.04 | 2.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0305 | 0.79 | 0.05 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0306 | 0.70 | 0.07 | 1.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0307 | 0.62 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0308 | 0.70 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0309 | 0.71 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0310 | 0.63 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0311 | 0.72 | 0.01 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0312 | 0.67 | 0.01 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0313 | 0.61 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0314 | 0.60 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0315 | 0.59 | 0.04 | 3.2 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0316 | 0.66 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0317 | 0.55 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0318 | 0.43 | 0.12 | 3.8 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0319 | 0.63 | 0.02 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0320 | 0.65 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0321 | 0.61 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0322 | 0.58 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0323 | 0.47 | 0.02 | 3.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0324 | 0.53 | 0.04 | 3.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0325 | 0.48 | 0.05 | 2.2 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0326 | 0.39 | 0.05 | 2.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0327 | 0.52 | 0.07 | 4.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0328 | 0.30 | 0.04 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0329 | 0.52 | 0.04 | 3.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0330 | 0.51 | 0.04 | 3.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0331 | 0.45 | 0.02 | 2.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0332 | 0.52 | 0.04 | 2.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0333 | 0.51 | 0.08 | 2.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0334 | 0.57 | 0.04 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0335 | 0.36 | 0.04 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0336 | 0.39 | 0.03 | 3.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0337 | 0.55 | 0.03 | 3.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0338 | 0.52 | 0.07 | 2.9 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0339 | 0.61 | 0.03 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0340 | 0.46 | 0.02 | 2.5 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0341 | 0.57 | 0.01 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0342 | 0.56 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0343 | 0.34 | 0.07 | 3.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0344 | 0.49 | 0.01 | 1.4 | 34.0 | 34.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0345 | - | - | - | - | - | - | - | - | - | |
| ST18-0346 | - | - | - | - | - | - | - | - | - | |
| ST18-0347 | 0.52 | 0.02 | 4.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0348 | 0.46 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0349 | 0.50 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0350 | 0.50 | 0.03 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0351 | 0.44 | 0.03 | 3.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0352 | - | - | - | - | - | - | - | - | - | |
| ST18-0353 | 0.50 | 0.05 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0354 | - | - | - | - | - | - | - | - | - | |
| ST18-0355 | - | - | - | - | - | - | - | - | - | |
| ST18-0356 | 0.50 | 0.06 | 6.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0357 | - | - | - | - | - | - | - | - | - | |
| ST18-0358 | 0.55 | 0.04 | 3.3 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0359 | - | - | - | - | - | - | - | - | - | |
| ST18-0360 | 0.42 | 0.03 | 5.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0361 | 0.50 | 0.04 | 5.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0362 | 0.54 | 0.05 | 5.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0363 | - | - | - | - | - | - | - | - | - | |
| ST18-0364 | 0.63 | 0.12 | 19.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0365 | 0.57 | 0.11 | 18.8 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0366 | 0.62 | 0.03 | 13.3 | 6.0 | 6.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0367 | 0.64 | 0.04 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0368 | 0.61 | 0.02 | 5.6 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0369 | 0.44 | 0.01 | 1.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0370 | 0.53 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0371 | 0.44 | 0.01 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0372 | 0.52 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0373 | 0.49 | 0.02 | 1.5 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0374 | 0.48 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0375 | 0.49 | 0.02 | 3.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0376 | 0.47 | 0.04 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0377 | 0.52 | 0.03 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0378 | 0.47 | 0.03 | 2.9 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0379 | 0.51 | 0.02 | 2.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0380 | 0.59 | 0.07 | 3.3 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0381 | 0.49 | 0.04 | 4.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0382 | 0.61 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0383 | 0.56 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0384 | 0.46 | 0.13 | 2.3 | 6.0 | 6.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0385 | 0.63 | 0.07 | 1.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0386 | 0.45 | 0.03 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0387 | 0.56 | 0.04 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0388 | 0.54 | 0.04 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0389 | 0.58 | 0.06 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0390 | 0.60 | 0.04 | 2.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0391 | 0.62 | 0.05 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0392 | 0.59 | 0.04 | 1.5 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0393 | 0.58 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0394 | 0.56 | 0.06 | 1.9 | 10.0 | 10.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0395 | 0.63 | 0.04 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0396 | 0.48 | 0.03 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0397 | 0.60 | 0.04 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0398 | 0.58 | 0.10 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0399 | 0.56 | 0.05 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0400 | 0.62 | 0.11 | 2.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0401 | 0.66 | 0.06 | 2.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0402 | 0.65 | 0.07 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0403 | 0.69 | 0.08 | 3.5 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0404 | 0.71 | 0.12 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0405 | 0.61 | 0.07 | 3.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0406 | 0.61 | 0.09 | 3.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0407 | 0.64 | 0.12 | 4.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0408 | 0.59 | 0.13 | 4.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0409 | 0.69 | 0.11 | 3.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0410 | 0.58 | 0.15 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0411 | 0.70 | 0.06 | 3.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0412 | 0.67 | 0.08 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0413 | 0.59 | 0.04 | 3.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0414 | 0.76 | 0.03 | 4.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0415 | 0.66 | 0.07 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0416 | 0.59 | 0.04 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0417 | 0.51 | 0.06 | 2.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0418 | 0.63 | 0.05 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0419 | 0.59 | 0.11 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0420 | 0.66 | 0.07 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0421 | 0.59 | 0.05 | 4.3 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0422 | 0.57 | 0.07 | 2.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0423 | 0.66 | 0.08 | 3.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0424 | 0.65 | 0.08 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0425 | 0.59 | 0.12 | 3.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0426 | 0.62 | 0.09 | 2.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0427 | 0.76 | 0.07 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0428 | 0.61 | 0.06 | 1.4 | 17.0 | 17.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0429 | 0.58 | 0.06 | 5.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0430 | 0.53 | 0.06 | 5.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0431 | 0.65 | 0.06 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0432 | 0.60 | 0.06 | 1.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0433 | 0.79 | 0.10 | 3.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0434 | 0.65 | 0.05 | 6.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0435 | 0.57 | 0.03 | 2.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0436 | 0.61 | 0.02 | 2.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0437 | 0.66 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0438 | 0.61 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0439 | 0.64 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0440 | 0.62 | 0.01 | 1.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0441 | 0.64 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0442 | 0.57 | 0.01 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0443 | 0.66 | <0.01 | 0.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0444 | 0.57 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0445 | 0.66 | 0.04 | 0.9 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0446 | 0.39 | 0.13 | 3.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0447 | 0.38 | 0.09 | 4.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0448 | 0.34 | 0.07 | 7.1 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0449 | 0.35 | 0.12 | 3.4 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0450 | 0.35 | 0.10 | 6.8 | 9.0 | 9.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0451 | 0.33 | 0.10 | 26.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0452 | 0.51 | 0.13 | 40.4 | 5.0 | 5.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0453 | 0.49 | 0.07 | 5.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0454 | 0.41 | 0.10 | 6.5 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0455 | 0.52 | 0.16 | 18.8 | 5.0 | 5.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0456 | 0.47 | 0.06 | 7.8 | 5.0 | 5.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0457 | 0.59 | 0.07 | 11.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0458 | 0.34 | 0.10 | 3.0 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0459 | 0.47 | 0.05 | 5.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0460 | 0.36 | 0.05 | 3.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0461 | 0.52 | 0.03 | 6.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0462 | 0.53 | 0.10 | 4.6 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0463 | 0.55 | 0.07 | 4.4 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0464 | 0.62 | 0.06 | 2.2 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0465 | 0.50 | 0.04 | 4.1 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0466 | 0.56 | 0.03 | 3.2 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0467 | 0.45 | 0.05 | 4.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0468 | 0.52 | 0.08 | 3.4 | 8.0 | 8.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0469 | 0.49 | 0.06 | 1.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0470 | 0.50 | 0.02 | 2.8 | 5.0 | 5.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0471 | 0.53 | 0.02 | 2.9 | 8.0 | 8.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0472 | 0.55 | 0.02 | 3.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0473 | 0.52 | 0.02 | 4.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0474 | 0.59 | 0.02 | 4.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0475 | 0.41 | 0.06 | 2.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0476 | 0.52 | 0.04 | 3.9 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0477 | 0.38 | 0.28 | 6.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0478 | 0.49 | 0.09 | 3.4 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0479 | 0.50 | 0.02 | 3.5 | 4.0 | 4.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0480 | 0.57 | 0.01 | 3.2 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0481 | 0.49 | 0.02 | 3.0 | 6.0 | 6.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0482 | 0.56 | 0.02 | 3.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0483 | 0.50 | 0.02 | 2.7 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0484 | 0.52 | 0.01 | 2.3 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0485 | 0.44 | 0.03 | 3.0 | 2.0 | 2.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0486 | 0.45 | 0.04 | 2.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0487 | 0.52 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0488 | 0.41 | 0.02 | 3.5 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0489 | 0.47 | 0.01 | 1.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0490 | 0.50 | 0.05 | 3.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0491 | 0.48 | 0.04 | 3.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0492 | 0.49 | 0.09 | 4.5 | 3.0 | 3.0 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0493 | 0.40 | 0.05 | 8.1 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0494 | 0.42 | 0.05 | 4.0 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0495 | 0.44 | 0.30 | 16.8 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0496 | 0.49 | 0.18 | 10.6 | <2 | <2 | - | YVR1810964B | YVR1810964B | MSA Labs | |
| ST18-0497 | - | - | - | - | - | - | - | - | - | |
| ST18-0498 | - | - | - | - | - | - | - | - | - | |
| ST18-0499 | - | - | - | - | - | - | - | - | - | |
| ST18-0500 | 0.41 | 0.18 | 10.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0501 | 0.54 | 0.07 | 7.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0502 | 0.49 | 0.03 | 5.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0503 | 0.40 | 0.01 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0504 | 0.43 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0505 | 0.48 | 0.02 | 2.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0506 | 0.62 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0507 | 0.55 | <0.01 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0508 | 0.63 | <0.01 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0509 | 0.51 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0510 | 0.55 | 0.03 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0511 | 0.43 | 0.07 | 2.3 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0512 | 0.56 | 0.04 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0513 | 0.47 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0514 | 0.48 | 0.03 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0515 | 0.54 | 0.02 | 2.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0516 | 0.70 | 0.01 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0517 | 0.54 | 0.04 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0518 | 0.64 | 0.04 | 1.4 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0519 | 0.50 | <0.01 | 2.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0520 | 0.56 | 0.01 | 0.6 | 8.0 | 8.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0521 | 0.46 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0522 | 0.45 | 0.04 | 2.1 | 10.0 | 10.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0523 | 0.49 | 0.03 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0524 | 0.57 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0525 | 0.56 | 0.04 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0526 | 0.42 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0527 | 0.43 | 0.04 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0528 | 0.59 | 0.04 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0529 | 0.52 | 0.05 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0530 | 0.50 | 0.05 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0531 | 0.51 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0532 | 0.50 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0533 | 0.47 | 0.05 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0534 | 0.49 | 0.04 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0535 | 0.43 | 0.05 | 0.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0536 | 0.54 | 0.02 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0537 | 0.52 | 0.02 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0538 | 0.52 | 0.03 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0539 | 0.54 | 0.08 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0540 | 0.56 | 0.03 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0541 | 0.52 | 0.12 | 4.6 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0542 | 0.54 | 0.04 | 3.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0543 | 0.46 | 0.03 | 2.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0544 | 0.48 | 0.06 | 2.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0545 | 0.50 | 0.12 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0546 | 0.52 | 0.10 | 3.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0547 | 0.48 | 0.06 | 2.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0548 | 0.52 | 0.07 | 2.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0549 | 0.48 | 0.16 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0550 | 0.53 | 0.10 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0551 | 0.53 | 0.08 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0552 | 0.46 | 0.11 | 1.5 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0553 | 0.45 | 0.11 | 2.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0554 | 0.47 | 0.03 | 1.3 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0555 | 0.42 | 0.05 | 2.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0556 | 0.49 | 0.06 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0557 | 0.50 | 0.09 | 2.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0558 | 0.54 | 0.03 | 1.3 | 13.0 | 13.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0559 | 0.50 | 0.02 | 1.2 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0560 | 0.49 | 0.04 | 1.6 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0561 | 0.55 | 0.03 | 3.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0562 | 0.58 | 0.02 | 3.2 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0563 | 0.49 | 0.06 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0564 | 0.62 | 0.05 | 1.6 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0565 | 0.54 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0566 | 0.42 | 0.03 | 2.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0567 | 0.38 | 0.22 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0568 | 0.42 | 0.14 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0569 | 0.51 | 0.05 | 1.9 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0570 | 0.45 | 0.03 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0571 | 0.51 | 0.05 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0572 | 0.46 | 0.07 | 2.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0573 | 0.48 | 0.03 | 2.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0574 | 0.51 | 0.09 | 2.7 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0575 | 0.57 | 0.09 | 3.3 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0576 | 0.44 | 0.03 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0577 | 0.43 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0578 | 0.51 | 0.02 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0579 | 0.46 | 0.01 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0580 | 0.43 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0581 | 0.52 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0582 | 0.45 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0583 | 0.49 | 0.01 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0584 | 0.52 | 0.02 | 3.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0585 | 0.45 | 0.02 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0586 | 0.42 | 0.02 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0587 | 0.43 | 0.01 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0588 | 0.46 | 0.01 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0589 | 0.46 | 0.01 | 0.8 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0590 | 0.45 | <0.01 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0591 | 0.48 | 0.01 | 0.5 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0592 | 0.48 | 0.01 | 0.8 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0593 | 0.26 | 0.14 | 7.3 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0594 | 0.25 | 0.05 | 4.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0595 | 0.24 | 0.06 | 4.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0596 | 0.21 | 0.05 | 3.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0597 | 0.26 | 0.05 | 5.3 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0598 | 0.31 | 0.05 | 2.9 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0599 | 0.31 | 0.03 | 2.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0600 | 0.44 | 0.10 | 5.0 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0601 | 0.48 | 0.06 | 7.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0602 | 0.42 | 0.07 | 4.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0603 | 0.40 | 0.10 | 3.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0604 | 0.43 | 0.10 | 2.6 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0605 | 0.28 | 0.06 | 7.0 | 10.0 | 10.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0606 | 0.41 | 0.07 | 4.4 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0607 | 0.32 | 0.02 | 4.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0608 | 0.27 | 0.03 | 4.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0609 | 0.29 | 0.09 | 3.7 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0610 | 0.37 | 0.04 | 8.2 | 7.0 | 7.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0611 | 0.44 | 0.09 | 8.6 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0612 | 0.47 | 0.04 | 13.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0613 | 0.61 | 0.09 | 6.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0614 | 0.65 | 0.10 | 6.2 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0615 | 0.57 | 0.13 | 3.5 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0616 | 0.64 | 0.08 | 5.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0617 | 0.59 | 0.15 | 5.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0618 | 0.67 | 0.07 | 5.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0619 | 0.60 | 0.06 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0620 | 0.56 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0621 | 0.64 | 0.02 | 2.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0622 | 0.63 | 0.05 | 16.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0623 | 0.58 | 0.03 | 2.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0624 | 0.66 | 0.02 | 3.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0625 | 0.62 | 0.02 | 8.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0626 | 0.61 | 0.04 | 3.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0627 | 0.77 | 0.03 | 5.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0628 | 0.68 | 0.05 | 3.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0629 | 0.59 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0630 | 0.65 | 0.04 | 4.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0631 | 0.67 | 0.02 | 3.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0632 | 0.51 | 0.01 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0633 | 0.65 | 0.06 | 2.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0634 | 0.67 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0635 | 0.69 | 0.04 | 2.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0636 | 0.70 | 0.04 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0637 | 0.64 | 0.12 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0638 | 0.58 | 0.10 | 3.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0639 | 0.56 | 0.18 | 3.5 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0640 | 0.64 | 0.15 | 4.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0641 | 0.56 | 0.03 | 3.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0642 | 0.69 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0643 | 0.68 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0644 | 0.59 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0645 | 0.70 | 0.02 | 1.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0646 | 0.62 | 0.01 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0647 | 0.64 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0648 | 0.70 | 0.05 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0649 | 0.52 | 0.25 | 5.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0650 | 0.62 | 0.04 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0651 | 0.74 | 0.03 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0652 | 0.64 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0653 | 0.59 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0654 | 0.65 | 0.02 | 4.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0655 | 0.63 | 0.02 | 6.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0656 | 0.53 | 0.04 | 2.0 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0657 | 0.60 | 0.03 | 3.1 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0658 | 0.70 | 0.02 | 3.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0659 | 0.62 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0660 | 0.67 | 0.02 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0661 | 0.66 | 0.04 | 1.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0662 | 0.70 | 0.02 | 2.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0663 | 0.74 | 0.01 | 3.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0664 | 0.71 | 0.01 | 3.3 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0665 | 0.72 | 0.01 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0666 | 0.64 | 0.03 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0667 | 0.62 | 0.01 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0668 | 0.63 | 0.03 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0669 | 0.52 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0670 | 0.52 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0671 | 0.53 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0672 | 0.53 | 0.03 | 2.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0673 | 0.51 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0674 | 0.57 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0675 | 0.49 | 0.03 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0676 | 0.45 | 0.05 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0677 | 0.54 | 0.03 | 1.6 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0678 | 0.54 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0679 | 0.58 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0680 | 0.64 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0681 | 0.58 | 0.03 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0682 | 0.57 | 0.04 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0683 | 0.45 | 0.03 | 1.2 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0684 | 0.47 | 0.02 | 0.9 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0685 | 0.51 | 0.03 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0686 | 0.66 | 0.07 | 2.5 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0687 | 0.59 | 0.01 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0688 | 0.48 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0689 | 0.54 | 0.03 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0690 | 0.40 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0691 | 0.53 | 0.03 | 1.1 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0692 | 0.55 | 0.04 | 1.1 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0693 | 0.51 | 0.01 | 0.9 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0694 | 0.55 | 0.03 | 0.6 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0695 | 0.51 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0696 | 0.51 | 0.03 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0697 | 0.48 | 0.08 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0698 | 0.52 | 0.17 | 2.7 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0699 | 0.44 | 0.16 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0700 | 0.54 | 0.22 | 0.9 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0701 | 0.50 | 0.34 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0702 | 0.56 | 0.15 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0703 | 0.59 | 0.18 | 1.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0704 | 0.49 | 0.08 | 1.1 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0705 | 0.67 | 0.12 | 1.5 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0706 | 0.51 | 0.09 | 2.4 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0707 | 0.54 | 0.12 | 3.2 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0708 | 0.57 | 0.05 | 3.4 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0709 | 0.44 | 0.06 | 4.2 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0710 | 0.43 | 0.04 | 2.0 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0711 | 0.38 | 0.05 | 3.6 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0712 | 0.50 | 0.02 | 1.7 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0713 | 0.46 | 0.04 | 2.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0714 | 0.46 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0715 | 0.42 | 0.02 | 1.2 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0716 | 0.49 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0717 | 0.46 | 0.06 | 1.9 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0718 | 0.45 | 0.04 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0719 | 0.42 | 0.04 | 1.7 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0720 | 0.50 | 0.08 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0721 | 0.54 | 0.02 | 3.1 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0722 | 0.55 | 0.02 | 1.8 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0723 | 0.57 | 0.04 | 3.2 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0724 | 0.23 | 0.20 | 4.0 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0725 | 0.52 | 0.11 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0726 | 0.30 | 0.10 | 1.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0727 | 0.43 | 0.05 | 2.3 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0728 | 0.36 | 0.03 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0729 | 0.49 | 0.05 | 1.3 | 8.0 | 8.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0730 | 0.56 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0731 | 0.48 | 0.05 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0732 | 0.49 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0733 | 0.49 | 0.02 | 1.6 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0734 | 0.47 | 0.03 | 1.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0735 | 0.56 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0736 | 0.46 | 0.03 | 1.0 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0737 | 0.44 | 0.02 | 1.5 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0738 | 0.32 | 0.08 | 1.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0739 | 0.19 | 0.24 | 3.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0740 | 0.28 | 0.24 | 5.0 | 1.5 | - | 1.5 | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0741 | 0.35 | 0.14 | 4.5 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0742 | 0.40 | 0.01 | 1.3 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0743 | 0.56 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0744 | 0.41 | 0.01 | 0.6 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0745 | 0.48 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0746 | 0.41 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0747 | 0.43 | 0.06 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0748 | 0.49 | 0.01 | 0.7 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0749 | 0.49 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0750 | 0.46 | 0.06 | 1.0 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0751 | 0.45 | 0.07 | 1.4 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0752 | 0.50 | 0.03 | 1.1 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0753 | 0.61 | 0.03 | 1.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0754 | 0.50 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0755 | 0.57 | 0.04 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0756 | 0.52 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0757 | 0.43 | 0.01 | 0.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0758 | 0.32 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0759 | 0.36 | 0.01 | 0.6 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0760 | 0.43 | <0.01 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0761 | 0.26 | 0.05 | 1.3 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0762 | 0.27 | 0.03 | 4.9 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0763 | 0.26 | 0.08 | 3.1 | 10.0 | 10.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0764 | 0.31 | 0.05 | 6.2 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0765 | 0.34 | 0.04 | 0.5 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0766 | 0.30 | 0.03 | 2.4 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0767 | 0.27 | 0.08 | 2.4 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0768 | 0.30 | 0.04 | 2.4 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0769 | 0.22 | 0.08 | 4.9 | 7.0 | 7.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0770 | 0.26 | 0.15 | 5.0 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0771 | 0.30 | 0.05 | 5.0 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0772 | 0.35 | 0.01 | 0.5 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0773 | 0.28 | 0.03 | 3.8 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0774 | 0.30 | 0.25 | 8.7 | 7.0 | 7.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0775 | 0.28 | 0.03 | 1.8 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0776 | 0.44 | 0.04 | 3.0 | 3.0 | 3.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0777 | 0.32 | 0.04 | 6.4 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0778 | 0.50 | 0.07 | 2.8 | <2 | <2 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0779 | 0.47 | 0.04 | 1.3 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0780 | 0.41 | 0.05 | 2.9 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0781 | 0.47 | 0.02 | 3.0 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0782 | 0.49 | 0.09 | 2.5 | 2.0 | 2.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0783 | 0.45 | 0.10 | 4.4 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0784 | 0.48 | 0.05 | 2.8 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0785 | 0.51 | 0.26 | 4.5 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0786 | 0.48 | 0.21 | 3.3 | 4.0 | 4.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0787 | 0.54 | 0.13 | 2.5 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0788 | 0.49 | 0.09 | 1.8 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0789 | 0.53 | 0.08 | 3.0 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0790 | 0.65 | 0.04 | 3.5 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0791 | 0.50 | 0.03 | 3.8 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0792 | 0.57 | 0.05 | 7.9 | 5.0 | 5.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0793 | 0.48 | 0.04 | 2.0 | 6.0 | 6.0 | - | YVR1810964C | YVR1810964C | MSA Labs | |
| ST18-0794 | - | - | - | - | - | - | - | - | - | |
| ST18-0795 | 0.55 | 0.02 | 3.5 | 6.0 | 6.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0796 | 0.55 | 0.02 | 4.0 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0797 | 0.45 | 0.03 | 4.0 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0798 | 0.44 | 0.05 | 2.9 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0799 | 0.46 | <0.01 | 2.6 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0800 | 0.46 | 0.01 | 2.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0801 | 0.49 | 0.04 | 3.9 | 5.0 | 5.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0802 | 0.44 | 0.02 | 1.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0803 | 0.48 | 0.01 | 2.0 | 5.0 | 5.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0804 | 0.50 | 0.02 | 3.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0805 | 0.49 | 0.01 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0806 | 0.48 | 0.05 | 2.4 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0807 | 0.60 | 0.01 | 4.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0808 | 0.59 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0809 | 0.55 | <0.01 | 3.2 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0810 | 0.57 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0811 | 0.56 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0812 | 0.54 | 0.01 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0813 | 0.59 | <0.01 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0814 | 0.54 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0815 | 0.53 | <0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0816 | 0.58 | <0.01 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0817 | 0.51 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0818 | 0.59 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0819 | 0.46 | 0.02 | 6.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0820 | 0.57 | 0.02 | 5.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0821 | 0.55 | 0.01 | 3.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0822 | 0.57 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0823 | 0.60 | <0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0824 | 0.49 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0825 | 0.57 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0826 | 0.53 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0827 | 0.49 | 0.01 | 2.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0828 | 0.58 | <0.01 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0829 | 0.53 | 0.01 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0830 | 0.43 | 0.29 | 6.6 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0831 | 0.54 | 0.05 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0832 | 0.40 | 0.17 | 3.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0833 | 0.57 | 0.04 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0834 | 0.52 | <0.01 | 1.1 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0835 | 0.65 | 0.01 | 2.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0836 | 0.50 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0837 | 0.50 | 0.01 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0838 | 0.50 | <0.01 | 1.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0839 | 0.57 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0840 | 0.58 | 0.01 | 1.3 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0841 | 0.50 | <0.01 | 1.1 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0842 | 0.52 | <0.01 | 1.4 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0843 | 0.51 | 0.01 | 0.9 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0844 | 0.49 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0845 | 0.54 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0846 | 0.57 | 0.05 | 1.5 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0847 | 0.53 | 0.05 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0848 | 0.48 | 0.04 | 2.0 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0849 | 0.51 | 0.03 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0850 | 0.55 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0851 | 0.49 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0852 | 0.63 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0853 | 0.59 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0854 | 0.49 | 0.03 | 0.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0855 | 0.56 | 0.03 | 1.3 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0856 | 0.60 | 0.03 | 1.0 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0857 | 0.50 | 0.02 | 1.2 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0858 | 0.57 | 0.03 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0859 | 0.48 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0860 | 0.50 | 0.03 | 1.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0861 | 0.63 | 0.03 | 1.2 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0862 | 0.49 | 0.23 | 2.1 | 7.0 | 7.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0863 | 0.52 | 0.14 | 1.8 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0864 | 0.52 | 0.25 | 2.1 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0865 | 0.45 | 0.71 | 9.6 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0866 | 0.53 | 0.15 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0867 | 0.50 | 0.16 | 1.8 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0868 | 0.52 | 0.06 | 2.2 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0869 | 0.44 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0870 | 0.55 | 0.18 | 3.5 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0871 | 0.40 | 0.05 | 4.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0872 | 0.46 | 0.05 | 4.5 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0873 | 0.37 | 0.07 | 3.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0874 | 0.51 | 0.06 | 4.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0875 | 0.42 | 0.07 | 4.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0876 | 0.46 | 0.11 | 2.3 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0877 | 0.49 | 0.01 | 3.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0878 | 0.49 | 0.07 | 3.7 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0879 | 0.58 | 0.03 | 2.4 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0880 | 0.51 | 0.05 | 1.9 | 8.0 | 8.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0881 | 0.46 | 0.02 | 2.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0882 | 0.41 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0883 | 0.38 | 0.10 | 1.9 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0884 | 0.45 | 0.07 | 2.1 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0885 | 0.36 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0886 | 0.51 | 0.05 | 2.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0887 | 0.45 | 0.05 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0888 | 0.54 | 0.06 | 3.8 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0889 | 0.45 | 0.03 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0890 | 0.47 | 0.01 | 3.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0891 | 0.62 | 0.03 | 3.3 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0892 | 0.46 | 0.02 | 2.3 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0893 | 0.46 | 0.02 | 3.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0894 | 0.44 | <0.01 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0895 | 0.53 | 0.01 | 2.3 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0896 | 0.62 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0897 | 0.52 | 0.01 | 1.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0898 | 0.51 | 0.01 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0899 | 0.49 | 0.02 | 1.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0900 | 0.44 | <0.01 | 1.6 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0901 | 0.37 | <0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0902 | 0.68 | <0.01 | 1.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0903 | 0.41 | <0.01 | 1.5 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0904 | 0.53 | 0.01 | 1.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0905 | 0.46 | 0.02 | 2.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0906 | 0.51 | 0.04 | 2.2 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0907 | 0.49 | 0.03 | 2.1 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0908 | 0.41 | 0.04 | 2.1 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0909 | 0.46 | 0.02 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0910 | 0.26 | 0.03 | 0.8 | 0.6 | - | 0.6 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0911 | 0.48 | 0.11 | 6.4 | 1.5 | - | 1.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0912 | 0.56 | 0.02 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0913 | 0.48 | <0.01 | 2.4 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0914 | 0.49 | <0.01 | 1.0 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0915 | 0.65 | <0.01 | 2.1 | 5.0 | 5.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0916 | 0.55 | 0.02 | 2.0 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0917 | - | - | - | - | - | - | - | - | - | |
| ST18-0918 | 0.52 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0919 | 0.53 | 0.02 | 2.4 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0920 | 0.55 | 0.01 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0921 | 0.68 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0922 | 0.46 | 0.04 | 3.5 | 0.6 | - | 0.6 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0923 | 0.50 | <0.01 | 2.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0924 | 0.64 | <0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0925 | 0.59 | <0.01 | 2.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0926 | 0.58 | <0.01 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0927 | 0.51 | <0.01 | 0.9 | 10.0 | 10.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0928 | 0.54 | <0.01 | 1.0 | 5.0 | 5.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0929 | 0.60 | <0.01 | 1.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0930 | 0.50 | <0.01 | 1.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0931 | 0.55 | <0.01 | 2.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0932 | 0.58 | 0.01 | 3.8 | 0.8 | - | 0.8 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0933 | 0.57 | <0.01 | 1.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0934 | 0.57 | <0.01 | 2.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0935 | 0.54 | 0.06 | 7.1 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0936 | 0.56 | 0.08 | 4.9 | 312.0 | 312.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0937 | - | - | - | - | - | - | - | - | - | |
| ST18-0938 | 0.50 | 0.08 | 8.3 | 22.0 | 22.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0939 | 0.42 | 0.03 | 2.2 | 10.0 | 10.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0940 | 0.45 | 0.04 | 3.9 | 12.0 | 12.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0941 | 0.46 | 0.06 | 5.3 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0942 | 0.14 | 0.04 | 3.8 | 0.7 | - | 0.7 | YVR1811040C | YVR1811040C | MSA Labs | Sample originally as not sampled. Was still sent in. ISS. |
| ST18-0943 | 0.32 | 0.04 | 3.6 | 6.0 | 6.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0944 | 0.45 | 0.05 | 3.0 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0945 | 0.53 | 0.03 | 3.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0946 | 0.56 | 0.03 | 3.7 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0947 | 0.49 | 0.04 | 2.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0948 | 0.50 | 0.06 | 4.7 | 6.0 | 6.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0949 | 0.54 | 0.04 | 3.4 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-0950 | 0.60 | 0.06 | 3.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0951 | 0.64 | 0.04 | 2.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0952 | 0.69 | 0.06 | 4.6 | 0.7 | - | 0.7 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0953 | 0.53 | 0.05 | 4.3 | 0.8 | - | 0.8 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0954 | 0.52 | 0.05 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0955 | 0.58 | 0.06 | 2.9 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0956 | 0.60 | 0.04 | 2.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0957 | 0.62 | 0.01 | 2.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0958 | 0.65 | 0.06 | 3.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0959 | 0.58 | 0.05 | 2.8 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0960 | 0.56 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0961 | 0.77 | 0.05 | 4.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0962 | 0.63 | 0.05 | 2.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0963 | 0.63 | 0.03 | 5.3 | 4.0 | 4.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0964 | 0.63 | 0.02 | 3.2 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0965 | 0.69 | 0.02 | 3.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0966 | 0.70 | 0.02 | 6.0 | 0.8 | - | 0.8 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0967 | 0.66 | <0.01 | 5.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0968 | 0.59 | 0.02 | 2.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0969 | 0.60 | <0.01 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0970 | 0.57 | 0.01 | 2.5 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0971 | 0.63 | 0.05 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0972 | 0.60 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0973 | 0.53 | 0.03 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0974 | 0.44 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0975 | 0.54 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0976 | 0.56 | <0.01 | 2.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0977 | 0.57 | <0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0978 | 0.53 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0979 | 0.63 | <0.01 | 1.5 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0980 | 0.60 | 0.01 | 2.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0981 | 0.55 | 0.03 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0982 | 0.64 | 0.03 | 4.1 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0983 | 0.60 | 0.06 | 5.1 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0984 | 0.54 | 0.07 | 3.9 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0985 | 0.62 | 0.01 | 3.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0986 | 0.69 | 0.01 | 2.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0987 | 0.67 | 0.02 | 4.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0988 | 0.68 | 0.02 | 4.4 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0989 | 0.58 | <0.01 | 2.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0990 | 0.70 | 0.02 | 2.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-0991 | 0.54 | 0.01 | 2.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0992 | 0.57 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0993 | 0.59 | 0.02 | 2.3 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0994 | 0.58 | 0.03 | 2.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0995 | 0.59 | <0.01 | 4.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0996 | 0.63 | 0.01 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0997 | 0.63 | <0.01 | 1.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0998 | 0.60 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-0999 | 0.63 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1000 | 0.59 | <0.01 | 1.6 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1001 | 0.48 | 0.05 | 2.4 | 0.5 | - | 0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1002 | 0.62 | 0.03 | 2.0 | 0.9 | - | 0.9 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1003 | 0.60 | 0.02 | 3.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1004 | 0.63 | <0.01 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1005 | 0.60 | 0.04 | 2.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1006 | 0.58 | 0.02 | 1.4 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1007 | 0.63 | <0.01 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1008 | 0.59 | <0.01 | 1.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1009 | 0.62 | <0.01 | 2.2 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1010 | 0.67 | 0.02 | 3.3 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1011 | 0.59 | <0.01 | 1.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1012 | 0.60 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1013 | 0.76 | 0.01 | 2.7 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1014 | 0.49 | 0.01 | 2.0 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1015 | 0.58 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1016 | 0.60 | 0.04 | 1.7 | 0.6 | - | 0.6 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1017 | 0.32 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1018 | 0.54 | 0.05 | 1.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1019 | 0.44 | 0.03 | 1.0 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1020 | 0.47 | 0.01 | 0.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1021 | 0.49 | <0.01 | 0.9 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1022 | 0.52 | 0.01 | 0.8 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1023 | 0.40 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1024 | 0.44 | 0.04 | 0.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1025 | 0.46 | <0.01 | 1.0 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1026 | 0.63 | <0.01 | 1.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1027 | 0.44 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1028 | 0.39 | 0.05 | 0.6 | <0.5 | - | <0.5 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1029 | 0.57 | 0.04 | 0.8 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1030 | 0.47 | 0.03 | 1.1 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1031 | 0.43 | 0.14 | 2.8 | 0.7 | - | 0.7 | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1032 | 0.47 | 0.03 | 1.0 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1033 | 0.49 | 0.05 | 1.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1034 | 0.52 | 0.04 | 3.2 | 3.0 | 3.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1035 | 0.46 | 0.03 | 2.0 | 10.0 | 10.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1036 | 0.50 | 0.08 | 2.3 | 2.0 | 2.0 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1037 | 0.40 | 0.02 | 4.7 | <2 | <2 | - | YVR1810964D | YVR1810964D | MSA Labs | |
| ST18-1038 | 0.38 | 0.03 | 2.3 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1039 | 0.31 | 0.05 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1040 | 0.42 | 0.03 | 2.5 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1041 | 0.33 | <0.01 | 3.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1042 | 0.46 | 0.03 | 2.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1043 | 0.52 | 0.03 | 2.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1044 | 0.54 | 0.02 | 3.0 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1045 | 0.51 | 0.35 | 3.3 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1046 | 0.54 | 0.03 | 3.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1047 | 0.47 | 0.09 | 3.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1048 | 0.41 | 0.05 | 3.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1049 | 0.53 | 0.06 | 3.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1050 | 0.54 | 0.02 | 3.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1051 | 0.53 | 0.07 | 2.2 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1052 | 0.55 | 0.09 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1053 | 0.55 | 0.10 | 5.6 | 0.6 | - | 0.6 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1054 | 0.52 | 0.06 | 2.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1055 | 0.59 | 0.03 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1056 | 0.55 | 0.07 | 3.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1057 | 0.76 | 0.06 | 3.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1058 | 0.59 | 0.05 | 3.2 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1059 | 0.54 | 0.04 | 3.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1060 | 0.46 | 0.18 | 3.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1061 | 0.58 | 0.05 | 2.1 | 9.0 | 9.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1062 | 0.55 | 0.04 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1063 | 0.57 | 0.02 | 2.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1064 | 0.46 | 0.07 | 1.4 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1065 | 0.47 | 0.02 | 1.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1066 | 0.51 | 0.02 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1067 | 0.45 | <0.01 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1068 | 0.60 | 0.05 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1069 | 0.49 | 0.28 | 1.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1070 | 0.43 | 0.04 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1071 | 0.41 | 0.04 | 1.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1072 | 0.39 | 0.11 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1073 | 0.51 | 0.04 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1074 | 0.41 | 0.03 | 1.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1075 | 0.44 | 0.12 | 1.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1076 | 0.39 | 0.03 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1077 | 0.56 | 0.04 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1078 | 0.53 | 0.04 | 2.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1079 | - | - | - | - | - | - | - | - | - | |
| ST18-1080 | 0.53 | 0.03 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1081 | 0.57 | 0.03 | 1.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1082 | 0.64 | 0.18 | 1.8 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1083 | 0.73 | 0.04 | 1.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1084 | 0.80 | 0.03 | 2.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1085 | 0.73 | 0.02 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1086 | 0.84 | 0.07 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1087 | 0.75 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1088 | 0.74 | 0.03 | 0.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1089 | 0.68 | 0.02 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1090 | 0.72 | 0.05 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1091 | 0.42 | 0.11 | 2.6 | 0.7 | - | 0.7 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1092 | 0.64 | 0.04 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1093 | 0.26 | 0.11 | 1.3 | 0.9 | - | 0.9 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1094 | 0.58 | 0.03 | 1.6 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1095 | 0.56 | 0.04 | 1.9 | 1.0 | - | 1.0 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1096 | 0.48 | 0.08 | 2.4 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1097 | 0.60 | 0.24 | 1.2 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1098 | 0.67 | 0.03 | 1.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1099 | 0.59 | <0.01 | 1.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1100 | 0.59 | <0.01 | 1.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1101 | 0.63 | <0.01 | 0.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1102 | 0.58 | <0.01 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1103 | 0.57 | <0.01 | 1.1 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1104 | 0.61 | 0.03 | 3.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1105 | 0.50 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1106 | 0.53 | <0.01 | 1.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1107 | 0.54 | <0.01 | 1.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1108 | 0.62 | 0.02 | 1.7 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1109 | 0.53 | 0.03 | 1.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1110 | 0.51 | 0.01 | 1.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1111 | 0.54 | 0.02 | 2.1 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1112 | 0.53 | <0.01 | 0.7 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1113 | 0.58 | <0.01 | 0.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1114 | 0.59 | <0.01 | 0.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1115 | 0.51 | <0.01 | 0.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1116 | 0.43 | 0.10 | 6.4 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1117 | 0.53 | 0.06 | 6.2 | 9.0 | 9.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1118 | 0.45 | 0.10 | 5.6 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1119 | 0.45 | 0.06 | 5.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1120 | 0.42 | 0.04 | 4.5 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1121 | 0.44 | 0.23 | 4.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1122 | 0.46 | 0.05 | 3.6 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1123 | 0.39 | 0.05 | 3.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1124 | 0.52 | 0.05 | 2.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1125 | 0.44 | 0.04 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1126 | 0.55 | 0.08 | 3.0 | 6.0 | 6.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1127 | 0.53 | 0.12 | 4.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1128 | 0.48 | 0.04 | 4.2 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1129 | 0.57 | 0.03 | 3.0 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1130 | 0.52 | 0.03 | 3.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1131 | 0.23 | 0.05 | 2.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1132 | 0.30 | 0.06 | 4.0 | 4.0 | 4.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1133 | 0.25 | 0.04 | 1.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1134 | 0.28 | 0.03 | 3.3 | 10.0 | 10.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1135 | 0.35 | 0.02 | 3.6 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1136 | 0.24 | 0.03 | 1.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1137 | 0.23 | 0.04 | 1.9 | 6.0 | 6.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1138 | 0.28 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1139 | 0.27 | 0.03 | 2.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1140 | 0.37 | 0.02 | 4.2 | 6.0 | 6.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1141 | 0.31 | 0.03 | 2.7 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1142 | 0.27 | 0.03 | 2.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1143 | 0.31 | 0.18 | 4.2 | 5.0 | 5.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1144 | 0.34 | 0.02 | 4.4 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1145 | 0.31 | 0.01 | 2.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1146 | 0.27 | <0.01 | 2.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1147 | 0.33 | <0.01 | 2.6 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1148 | 0.29 | <0.01 | 4.1 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1149 | 0.26 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1150 | 0.27 | 0.02 | 1.9 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1151 | 0.35 | 0.02 | 6.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1152 | 0.31 | 0.01 | 4.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1153 | 0.26 | 0.04 | 1.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1154 | 0.26 | 0.02 | 0.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1155 | 0.25 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-1156 | 0.31 | 0.01 | 2.2 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1157 | 0.32 | 0.01 | 1.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1158 | 0.24 | 0.01 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1159 | 0.28 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1160 | 0.28 | <0.01 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1161 | 0.31 | <0.01 | 1.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1162 | 0.29 | 0.02 | 2.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1163 | 0.48 | 0.05 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1164 | 0.61 | 0.05 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1165 | 0.59 | 0.10 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1166 | 0.64 | 0.19 | 6.7 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1167 | 0.56 | 0.05 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1168 | 0.73 | 0.17 | 5.0 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1169 | 0.63 | 0.03 | 2.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1170 | 0.85 | 0.03 | 2.5 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1171 | 0.66 | 0.01 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1172 | 0.58 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1173 | 0.74 | 0.02 | 4.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1174 | 0.59 | 0.03 | 3.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1175 | 0.70 | 0.02 | 5.5 | 11.0 | 11.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1176 | 0.82 | 0.03 | 5.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1177 | 0.68 | 0.02 | 2.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1178 | 0.39 | 0.01 | 1.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1179 | 0.38 | 0.01 | 0.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1180 | 0.38 | 0.02 | 1.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1181 | 0.40 | 0.02 | 1.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1182 | 0.33 | 0.01 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1183 | 0.30 | 0.01 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1184 | 0.35 | 0.01 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1185 | 0.34 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1186 | 0.44 | 0.02 | 0.7 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1187 | 0.30 | 0.01 | 1.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1188 | 0.37 | 0.06 | 1.5 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1189 | 0.38 | 0.01 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1190 | 0.32 | 0.01 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1191 | 0.34 | 0.04 | 2.0 | 0.5 | - | 0.5 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1192 | 0.33 | 0.02 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1193 | 0.32 | 0.02 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1194 | 0.33 | 0.02 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1195 | 0.29 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1196 | 0.30 | 0.03 | 0.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1197 | 0.60 | 0.05 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1198 | 0.36 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1199 | 0.56 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1200 | 0.52 | 0.04 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1201 | 0.60 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1202 | 0.49 | 0.02 | 1.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1203 | 0.43 | 0.10 | 3.3 | <0.5 | - | <0.5 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1204 | 0.61 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1205 | 0.58 | 0.05 | 1.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1206 | 0.52 | 0.05 | 0.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1207 | 0.60 | 0.05 | 1.0 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1208 | 0.65 | 0.04 | 1.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1209 | 0.50 | 0.20 | 3.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1210 | 0.55 | 0.08 | 1.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1211 | 0.59 | 0.06 | 1.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1212 | 0.42 | 0.32 | 3.7 | <0.5 | - | <0.5 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1213 | 0.59 | 0.10 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1214 | 0.54 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1215 | 0.48 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1216 | 0.63 | 0.04 | 2.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1217 | 0.58 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1218 | 0.49 | 0.02 | 2.7 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1219 | 0.61 | 0.03 | 2.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1220 | 0.60 | 0.01 | 2.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1221 | 0.55 | 0.03 | 2.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1222 | 0.54 | 0.02 | 2.1 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1223 | 0.53 | 0.02 | 2.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1224 | 0.68 | 0.03 | 3.4 | 6.0 | 6.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1225 | 0.72 | 0.03 | 2.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1226 | 0.70 | 0.04 | 2.7 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1227 | 0.65 | 0.03 | 2.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1228 | 0.77 | 0.04 | 3.1 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1229 | 0.63 | 0.07 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1230 | 0.62 | 0.04 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1231 | 0.68 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1232 | 0.98 | 0.05 | 2.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1233 | 0.83 | 0.02 | 1.9 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1234 | 0.89 | 0.03 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1235 | 0.69 | 0.08 | 2.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1236 | 0.64 | 0.02 | 2.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1237 | 0.69 | 0.03 | 2.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1238 | 0.69 | 0.02 | 2.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1239 | 0.67 | 0.03 | 3.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1240 | 0.69 | 0.02 | 2.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1241 | 0.67 | 0.03 | 1.9 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1242 | 0.74 | 0.03 | 1.1 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1243 | 0.60 | 0.02 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1244 | 0.61 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1245 | 0.80 | 0.02 | 2.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1246 | 0.72 | 0.01 | 1.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1247 | 0.57 | 0.02 | 2.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1248 | 0.73 | 0.01 | 1.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1249 | 0.60 | 0.01 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1250 | 0.70 | 0.02 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1251 | 0.88 | 0.02 | 1.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1252 | 0.63 | 0.02 | 1.3 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1253 | 0.70 | 0.02 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1254 | 0.62 | 0.02 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1255 | 0.73 | 0.01 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1256 | 0.64 | 0.01 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1257 | 0.54 | 0.03 | 1.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1258 | 0.67 | 0.02 | 1.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1259 | 0.70 | 0.09 | 1.8 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1260 | 0.57 | 0.04 | 1.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1261 | 0.61 | 0.06 | 2.1 | 1.2 | - | 1.2 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1262 | 0.70 | 0.02 | 1.5 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1263 | 0.70 | 0.02 | 2.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1264 | 0.65 | 0.01 | 1.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1265 | 0.45 | 0.01 | 1.1 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1266 | 0.70 | 0.01 | 1.1 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1267 | 0.68 | 0.01 | 0.6 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1268 | 0.43 | 0.02 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1269 | 0.44 | 0.01 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1270 | 0.47 | 0.01 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1271 | 0.44 | 0.02 | 1.2 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1272 | 0.50 | 0.01 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1273 | 0.41 | 0.02 | 2.1 | 0.6 | - | 0.6 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1274 | 0.42 | 0.02 | 2.2 | <0.5 | - | <0.5 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1275 | 0.43 | 0.01 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1276 | 0.44 | 0.01 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1277 | 0.41 | 0.01 | 0.9 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1278 | 0.43 | 0.02 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1279 | 0.57 | 0.02 | 1.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1280 | 0.51 | 0.02 | 1.0 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1281 | 0.49 | 0.02 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1282 | 0.56 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1283 | 0.44 | 0.02 | 1.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1284 | 0.40 | 0.01 | 1.1 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1285 | 0.53 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1286 | 0.47 | 0.01 | 0.9 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1287 | 0.49 | 0.01 | 0.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1288 | 0.46 | 0.01 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1289 | 0.50 | 0.02 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1290 | 0.39 | 0.02 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1291 | 0.49 | 0.01 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1292 | 0.43 | 0.01 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1293 | 0.39 | <0.01 | 1.2 | 4.0 | 4.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1294 | 0.50 | <0.01 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1295 | 0.51 | 0.01 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1296 | 0.59 | <0.01 | 1.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1297 | 0.60 | 0.01 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1298 | 0.51 | 0.01 | 1.0 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1299 | 0.56 | 0.01 | 1.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1300 | 0.50 | 0.01 | 1.4 | 11.0 | 11.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1301 | 0.49 | 0.01 | 1.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1302 | 0.53 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1303 | 0.56 | 0.02 | 1.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1304 | 0.43 | 0.04 | 2.7 | <0.5 | - | <0.5 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1305 | 0.44 | 0.03 | 3.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1306 | 0.45 | 0.06 | 7.4 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1307 | 0.53 | 0.04 | 3.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1308 | 0.57 | 0.05 | 7.0 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1309 | 0.47 | 0.05 | 4.1 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1310 | 0.49 | 0.04 | 4.5 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1311 | 0.39 | 0.02 | 4.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1312 | 0.47 | 0.03 | 4.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1313 | 0.43 | 0.02 | 2.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1314 | 0.47 | 0.02 | 3.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1315 | 0.49 | 0.04 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1316 | 0.47 | 0.03 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1317 | 0.52 | 0.02 | 1.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1318 | 0.57 | 0.02 | 1.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1319 | 0.56 | 0.04 | 2.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1320 | 0.55 | 0.10 | 4.3 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-1321 | 0.54 | 0.08 | 3.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1322 | 0.53 | 0.07 | 3.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1323 | 0.52 | 0.06 | 3.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1324 | 0.55 | 0.03 | 3.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1325 | 0.50 | 0.04 | 3.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1326 | 0.55 | 0.06 | 4.2 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1327 | 0.56 | 0.03 | 2.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1328 | 0.68 | 0.02 | 3.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1329 | 0.56 | 0.04 | 3.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1330 | 0.58 | 0.03 | 3.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1331 | 0.54 | 0.04 | 4.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1332 | 0.59 | 0.02 | 3.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1333 | 0.57 | 0.02 | 4.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1334 | 0.60 | 0.03 | 4.4 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1335 | 0.61 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1336 | 0.57 | 0.01 | 3.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1337 | 0.67 | 0.01 | 3.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1338 | 0.52 | 0.01 | 2.1 | 7.0 | 7.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1339 | 0.59 | 0.02 | 2.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1340 | 0.48 | 0.02 | 2.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1341 | 0.47 | 0.05 | 4.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1342 | 0.51 | 0.02 | 1.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1343 | 0.57 | 0.02 | 1.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1344 | 0.50 | 0.03 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1345 | 0.56 | 0.03 | 2.1 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1346 | 0.55 | 0.05 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1347 | 0.54 | 0.02 | 2.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1348 | 0.60 | 0.02 | 4.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1349 | 0.53 | 0.02 | 1.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1350 | 0.58 | 0.02 | 4.6 | 1.1 | - | 1.1 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1351 | 0.55 | 0.06 | 3.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1352 | 0.60 | 0.03 | 1.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1353 | 0.48 | 0.01 | 4.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1354 | 0.51 | 0.03 | 2.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1355 | 0.48 | 0.04 | 4.9 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1356 | 0.43 | 0.08 | 3.3 | 4.0 | 4.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1357 | 0.53 | 0.06 | 3.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1358 | 0.42 | 0.14 | 5.3 | 3.0 | - | 3.0 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1359 | 0.54 | 0.02 | 3.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1360 | 0.54 | 0.02 | 3.6 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1361 | 0.53 | 0.04 | 2.4 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1362 | 0.57 | 0.04 | 2.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1363 | 0.51 | 0.02 | 2.8 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1364 | 0.56 | 0.03 | 2.3 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1365 | 0.52 | 0.02 | 1.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1366 | 0.53 | 0.02 | 1.2 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1367 | 0.49 | 0.12 | 4.3 | 0.9 | - | 0.9 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1368 | 0.62 | 0.02 | 1.8 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1369 | 0.59 | 0.03 | 1.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1370 | 0.53 | 0.02 | 1.4 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1371 | 0.66 | 0.02 | 1.2 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1372 | 0.57 | 0.01 | 1.0 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1373 | 0.63 | 0.05 | 1.5 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1374 | 0.56 | 0.02 | 0.7 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1375 | 0.55 | 0.02 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1376 | 0.54 | 0.01 | 1.0 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1377 | 0.45 | 0.22 | 3.7 | 0.6 | - | 0.6 | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1378 | 0.55 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1379 | 0.58 | 0.03 | 0.9 | <2 | <2 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1380 | 0.56 | 0.02 | 1.0 | 2.0 | 2.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1381 | 0.59 | 0.02 | 0.9 | 4.0 | 4.0 | - | YVR1810964E | YVR1810964E | MSA Labs | |
| ST18-1382 | 0.48 | 0.02 | 1.3 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1383 | 0.48 | 0.01 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1384 | 0.44 | 0.01 | 0.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1385 | 0.53 | 0.03 | 0.9 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1386 | 0.53 | 0.01 | 0.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1387 | 0.55 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1388 | 0.52 | 0.06 | 2.4 | 0.5 | - | 0.5 | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1389 | 0.49 | 0.02 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1390 | 0.51 | 0.02 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1391 | 0.53 | 0.03 | 1.1 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1392 | 0.55 | 0.02 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1393 | 0.47 | 0.02 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1394 | 0.54 | 0.04 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1395 | 0.59 | 0.04 | 0.6 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1396 | 0.50 | 0.04 | 0.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1397 | 0.50 | 0.04 | 1.0 | 7.0 | 7.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1398 | 0.52 | 0.03 | 0.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1399 | 0.56 | 0.04 | 0.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1400 | 0.66 | 0.05 | 1.2 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1401 | 0.53 | 0.10 | 9.7 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1402 | 0.57 | 0.04 | 4.2 | 6.0 | 6.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1403 | 0.43 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1404 | 0.49 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1405 | 0.50 | 0.02 | 1.3 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1406 | 0.46 | 0.02 | 1.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1407 | 0.63 | 0.02 | 1.8 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1408 | 0.66 | 0.02 | 2.0 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1409 | 0.61 | 0.02 | 1.8 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1410 | 0.63 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1411 | 0.63 | 0.02 | 2.0 | 4.0 | 4.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1412 | 0.65 | 0.02 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1413 | 0.68 | 0.02 | 2.1 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1414 | 0.66 | 0.05 | 2.7 | 5.0 | 5.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1415 | 0.73 | 0.04 | 3.0 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1416 | 0.68 | 0.03 | 2.9 | 2.0 | 2.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1417 | 0.61 | 0.02 | 1.8 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1418 | 0.81 | 0.04 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1419 | 0.66 | 0.03 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1420 | 0.68 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1421 | 0.57 | 0.03 | 1.1 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1422 | 0.62 | 0.01 | 1.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1423 | 0.74 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1424 | 0.73 | 0.02 | 2.2 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1425 | 0.68 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1426 | 0.66 | 0.03 | 2.5 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1427 | 0.64 | 0.04 | 1.6 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1428 | 0.76 | 0.04 | 1.8 | 3.0 | 3.0 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1429 | 0.63 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1430 | 0.83 | 0.02 | 1.1 | <2 | <2 | - | YVR1811040C | YVR1811040C | MSA Labs | |
| ST18-1431 | 0.69 | 0.03 | 1.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1432 | 0.61 | 0.03 | 1.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1433 | 0.59 | 0.07 | 1.5 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1434 | 0.51 | 0.07 | 1.6 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1435 | 0.55 | 0.03 | 1.1 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1436 | 0.59 | 0.03 | 2.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1437 | 0.63 | 0.03 | 1.4 | <0.5 | - | <0.5 | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1438 | 0.53 | 0.03 | 1.5 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1439 | 0.49 | 0.03 | 1.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1440 | 0.53 | 0.01 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1441 | 0.59 | 0.02 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1442 | 0.57 | 0.04 | 0.8 | 5.0 | 5.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1443 | 0.48 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1444 | 0.54 | 0.02 | 0.8 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1445 | 0.46 | 0.03 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1446 | 0.34 | 0.05 | 1.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1447 | 0.53 | 0.02 | 1.5 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1448 | 0.47 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1449 | 0.46 | 0.06 | 1.1 | 0.6 | - | 0.6 | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1450 | 0.42 | 0.02 | 1.2 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1451 | 0.42 | 0.03 | 0.9 | 1.9 | - | 1.9 | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1452 | 0.49 | 0.03 | 1.2 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1453 | 0.53 | 0.03 | 2.2 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1454 | 0.42 | 0.02 | 1.1 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1455 | 0.43 | 0.01 | 1.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1456 | 0.41 | 0.01 | 1.2 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1457 | 0.51 | 0.01 | 1.1 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1458 | - | - | - | - | - | - | - | - | - | |
| ST18-1459 | 0.42 | 0.01 | 0.6 | <0.5 | - | <0.5 | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1460 | 0.43 | 0.01 | 0.6 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1461 | 0.49 | 0.02 | 0.8 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1462 | 0.48 | 0.02 | 1.6 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1463 | 0.53 | 0.03 | 1.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1464 | 0.54 | 0.03 | 3.5 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1465 | 0.44 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1466 | 0.46 | 0.02 | 1.1 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1467 | 0.50 | 0.02 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1468 | 0.50 | 0.02 | 1.2 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1469 | 0.51 | 0.03 | 0.8 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1470 | 0.59 | 0.02 | 0.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1471 | 0.51 | 0.02 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1472 | 0.50 | 0.02 | 1.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1473 | 0.64 | <0.01 | 1.5 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1474 | 0.51 | 0.01 | 0.5 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1475 | 0.63 | 0.01 | 0.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1476 | 0.55 | 0.02 | 0.8 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1477 | 0.62 | 0.03 | 0.9 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1478 | 0.54 | 0.05 | 0.8 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1479 | 0.54 | 0.04 | 0.9 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1480 | 0.56 | 0.02 | 1.3 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1481 | 0.48 | 0.03 | 0.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1482 | 0.57 | 0.01 | 0.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1483 | 0.61 | <0.01 | 0.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1484 | 0.66 | 0.04 | 1.0 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1485 | 0.53 | 0.01 | 0.6 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-1486 | 0.48 | 0.01 | 0.9 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1487 | 0.53 | 0.01 | 0.7 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1488 | 0.50 | 0.01 | 0.6 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1489 | 0.64 | 0.01 | 0.7 | 7.0 | 7.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1490 | 0.87 | 0.02 | 1.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1491 | 0.78 | 0.03 | 1.3 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1492 | 0.45 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1493 | 0.50 | 0.06 | 1.3 | 0.8 | - | 0.8 | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1494 | 0.65 | 0.03 | 1.1 | 3.0 | 3.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1495 | 0.75 | 0.02 | 0.9 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1496 | 0.58 | 0.02 | 0.8 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1497 | 0.56 | 0.02 | 1.4 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1498 | 0.67 | 0.01 | 0.8 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1499 | 0.53 | 0.01 | 0.8 | <2 | <2 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-1500 | 0.49 | 0.01 | 1.1 | 2.0 | 2.0 | - | YVR1811040D | YVR1811040D | MSA Labs | |
| ST18-3008 | 0.80 | 0.08 | 22.5 | 40.0 | 40.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3009 | 0.63 | 0.07 | 5.9 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3010 | 0.62 | 0.03 | 5.6 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3011 | 0.71 | 0.04 | 5.1 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3012 | 0.67 | 0.03 | 6.6 | 20.0 | 20.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3013 | 0.51 | 0.26 | 14.6 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3014 | - | - | - | - | - | - | - | - | - | |
| ST18-3015 | 0.62 | 0.29 | 9.4 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3016 | 0.68 | 0.50 | 56.7 | 77.0 | 77.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3017 | 0.55 | 0.52 | 18.7 | 8.0 | 8.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3018 | 0.68 | 0.58 | 42.7 | 72.0 | 72.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3019 | 0.62 | 0.12 | 11.6 | 15.0 | 15.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3020 | 0.59 | 0.16 | 14.4 | 43.0 | 43.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3021 | 0.71 | 0.40 | 22.5 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3022 | 0.61 | 0.12 | 11.7 | 144.0 | 144.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3023 | 0.62 | 0.22 | 14.9 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3024 | 0.55 | 0.11 | 8.0 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3025 | 0.53 | 0.17 | 10.1 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3026 | 0.63 | 0.13 | 12.3 | 38.0 | 38.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3027 | 0.61 | 0.13 | 9.2 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3028 | - | - | - | - | - | - | - | - | - | |
| ST18-3029 | 0.58 | 0.07 | 8.6 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3030 | 0.29 | 0.06 | 5.3 | 12.0 | 12.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3031 | 0.30 | 0.06 | 7.9 | 15.0 | 15.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3032 | 0.38 | 0.05 | 6.9 | 49.0 | 49.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3033 | 0.27 | 0.07 | 3.7 | 156.0 | 156.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3034 | 0.21 | 0.07 | 5.0 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3035 | 0.17 | 0.20 | 3.5 | 8.0 | 8.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3036 | 0.35 | 0.14 | 4.7 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3037 | 0.31 | 0.12 | 6.3 | 73.0 | 73.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3038 | 0.26 | 0.14 | 10.3 | 798.0 | 798.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3039 | 0.27 | 0.07 | 1.6 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3040 | 0.30 | 0.08 | 9.8 | 20.0 | 20.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3041 | 0.23 | 0.08 | 6.4 | 19.0 | 19.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3042 | 0.28 | 0.11 | 11.0 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3043 | 0.36 | 0.03 | 5.0 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3044 | 0.32 | 0.05 | 6.2 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3045 | 0.33 | 0.05 | 6.7 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3046 | 0.32 | 0.03 | 10.8 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3047 | 0.43 | 0.09 | 10.3 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3048 | 0.51 | 0.08 | 12.7 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3049 | 0.40 | 0.03 | 8.2 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3050 | 0.54 | 0.07 | 6.0 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3051 | 0.48 | 0.08 | 9.5 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3052 | - | - | - | - | - | - | - | - | - | |
| ST18-3053 | 0.41 | 0.12 | 8.5 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3054 | 0.50 | 0.09 | 4.3 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3055 | 0.40 | 0.09 | 5.8 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3056 | 0.43 | 0.05 | 6.7 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3057 | 0.43 | 0.05 | 7.8 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3058 | 0.35 | 0.05 | 3.8 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3059 | 0.37 | 0.04 | 5.8 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3060 | 0.43 | 0.06 | 147.8 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3061 | 0.33 | 0.14 | 17.3 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3062 | 0.33 | 0.04 | 2.6 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3063 | 0.34 | 0.52 | 102.3 | 3.2 | - | 3.2 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3064 | 0.37 | 0.49 | 48.4 | 3.5 | - | 3.5 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3065 | - | - | - | - | - | - | - | - | - | |
| ST18-3066 | - | - | - | - | - | - | - | - | - | |
| ST18-3067 | 0.25 | 0.18 | 10.1 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3068 | 0.63 | 0.05 | 7.1 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3069 | 0.59 | 0.06 | 5.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3070 | 0.52 | 0.08 | 7.7 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3071 | 0.60 | 0.07 | 7.2 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3072 | 0.52 | 0.12 | 5.4 | 70.0 | 70.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3073 | 0.70 | 0.14 | 14.0 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3074 | 0.59 | 0.08 | 6.7 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3075 | 0.47 | 0.12 | 5.1 | 39.0 | 39.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3076 | 0.54 | 0.07 | 4.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3077 | 0.62 | 0.12 | 6.8 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3078 | 0.57 | 0.14 | 5.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3079 | 0.58 | 0.09 | 6.1 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3080 | 0.56 | 3.56 | 84.1 | 95.0 | - | 95.0 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3081 | 0.55 | 0.66 | 29.5 | 23.0 | 23.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3082 | 0.59 | 0.12 | 8.8 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3083 | 0.51 | 0.19 | 10.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3084 | 0.53 | 0.12 | 7.2 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3085 | 0.55 | 0.17 | 12.0 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3086 | 0.60 | 0.29 | 11.4 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3087 | 0.58 | 0.13 | 9.1 | 403.0 | 403.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3088 | 0.62 | 0.10 | 17.7 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3089 | 0.58 | 0.18 | 6.2 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3090 | 0.63 | 0.15 | 6.4 | 108.0 | 108.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3091 | 0.65 | 0.06 | 4.7 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3092 | 0.54 | 0.06 | 6.4 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3093 | 0.62 | 0.07 | 7.7 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3094 | 0.59 | 0.05 | 8.7 | 16.0 | 16.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3095 | 0.20 | 0.06 | 10.5 | 12.0 | 12.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3096 | 0.30 | 0.05 | 9.9 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3097 | 0.28 | 0.08 | 5.6 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3098 | 0.32 | 0.05 | 8.6 | 55.0 | 55.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3099 | 0.31 | 0.03 | 5.6 | 64.0 | 64.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3100 | 0.28 | 0.03 | 5.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3101 | 0.19 | 0.10 | 14.2 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3102 | 0.38 | 0.14 | 13.1 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3103 | 0.29 | 0.13 | 8.2 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3104 | 0.51 | 0.20 | 5.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3105 | 0.57 | 0.33 | 27.0 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3106 | 0.63 | 0.12 | 30.3 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3107 | 0.52 | 0.20 | 26.7 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3108 | 0.51 | 0.24 | 11.1 | 43.0 | 43.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3109 | 0.55 | 0.21 | 13.3 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3110 | 0.51 | 0.06 | 8.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3111 | 0.47 | 0.06 | 5.8 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3112 | 0.61 | 0.06 | 7.5 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3113 | 0.74 | 0.05 | 12.8 | 13.0 | 13.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3114 | 0.40 | 0.05 | 9.2 | 18.0 | 18.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3115 | 0.60 | 0.05 | 7.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3116 | 0.42 | 0.05 | 7.4 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3117 | 0.75 | 0.05 | 22.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3118 | 0.73 | 0.12 | 18.8 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3119 | 0.58 | 0.13 | 31.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3120 | 0.71 | 0.07 | 33.4 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3121 | 0.61 | 0.13 | 22.7 | 12.0 | 12.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3122 | 0.62 | 0.09 | 14.3 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3123 | 0.55 | 0.11 | 9.3 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3124 | 0.20 | 0.13 | 5.8 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3125 | 0.23 | 0.09 | 4.6 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3126 | 0.23 | 0.08 | 7.0 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3127 | - | - | - | - | - | - | - | - | - | |
| ST18-3128 | 0.20 | 0.06 | 6.2 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3129 | 0.18 | 0.12 | 5.4 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3130 | 0.22 | 0.11 | 2.8 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3131 | 0.24 | 0.17 | 9.5 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3132 | 0.26 | 0.14 | 6.3 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3133 | 0.19 | 0.06 | 8.7 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3134 | 0.24 | 0.53 | 22.8 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3135 | 0.22 | 0.06 | 19.5 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3136 | 0.10 | 0.25 | 27.4 | 0.9 | - | 0.9 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3137 | 0.22 | 0.18 | 10.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3138 | 0.70 | 0.06 | 7.5 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3139 | 0.66 | 0.06 | 7.5 | 15.0 | 15.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3140 | 0.69 | 0.05 | 8.4 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3141 | 0.70 | 0.06 | 7.7 | 394.0 | 394.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3142 | 0.64 | 0.09 | 10.6 | 762.0 | 762.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3143 | 0.62 | 0.05 | 6.1 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3144 | 0.65 | 0.12 | 6.7 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3145 | 0.64 | 0.12 | 9.2 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3146 | 0.67 | 0.16 | 6.7 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3147 | 0.73 | 0.15 | 14.1 | 111.0 | 111.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3148 | 0.68 | 0.17 | 11.1 | 60.0 | 60.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3149 | 0.70 | 0.22 | 11.4 | 8.0 | 8.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3150 | 0.58 | 0.10 | 13.0 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3151 | 0.56 | 0.11 | 11.1 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3152 | - | - | - | - | - | - | - | - | - | |
| ST18-3153 | 0.62 | 1.56 | 75.0 | 68.2 | - | 68.2 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3154 | 0.69 | 0.65 | 62.1 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3155 | 0.64 | 0.10 | 12.9 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3156 | 0.67 | 1.16 | 31.1 | 36.5 | - | 36.5 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3157 | 0.60 | 0.10 | 12.5 | 39.0 | 39.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-3158 | 0.61 | 0.10 | 17.9 | 18.0 | 18.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3159 | - | - | - | - | - | - | - | - | - | |
| ST18-3160 | 0.66 | 0.05 | 6.7 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3161 | 0.68 | 0.04 | 4.3 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3162 | 0.81 | 0.04 | 3.5 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3163 | 0.74 | 0.05 | 7.9 | 29.0 | 29.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3164 | 0.63 | 0.59 | 105.7 | 210.0 | 210.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3165 | 0.54 | 0.04 | 4.2 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3166 | 0.68 | 0.06 | 8.0 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3167 | 0.72 | 0.06 | 8.0 | 21.0 | 21.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3168 | 0.72 | 0.03 | 4.2 | 15.0 | 15.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3169 | 0.60 | 0.04 | 9.2 | 170.0 | 170.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3170 | 0.60 | 0.04 | 5.5 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3171 | 0.42 | 0.07 | 7.4 | 20.0 | 20.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3172 | 0.27 | 0.07 | 7.1 | 13.0 | 13.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3173 | 0.23 | 0.11 | 6.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3174 | 0.28 | 0.11 | 5.8 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3175 | 0.27 | 0.07 | 9.0 | 10.0 | 10.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3176 | 0.28 | 0.08 | 6.9 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3177 | 0.30 | 0.07 | 7.7 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3178 | 0.31 | 0.20 | 16.3 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3179 | 0.26 | 0.20 | 9.0 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3180 | 0.39 | 0.17 | 9.6 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3181 | 0.35 | 0.15 | 5.6 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3182 | 0.33 | 0.14 | 8.1 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3183 | 0.32 | 0.23 | 9.9 | 34.0 | 34.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3184 | 0.37 | 0.22 | 6.1 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3185 | 0.39 | 0.23 | 6.2 | 8.0 | 8.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3186 | 0.24 | 0.06 | 2.5 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3187 | 0.31 | 0.07 | 3.6 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3188 | 0.40 | 0.13 | 7.3 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3189 | 0.49 | 0.11 | 6.1 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3190 | 0.37 | 0.07 | 7.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3191 | 0.44 | 0.10 | 8.2 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3192 | 0.32 | 0.07 | 5.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3193 | 0.29 | 0.09 | 7.1 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3194 | 0.37 | 0.05 | 10.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3195 | 0.41 | 0.05 | 7.8 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3196 | 0.42 | 0.05 | 18.8 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3197 | 0.40 | 0.10 | 12.3 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3198 | 0.43 | 0.11 | 16.9 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3199 | 0.30 | 0.08 | 7.4 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3200 | 0.31 | 0.11 | 7.1 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3201 | 0.22 | 0.78 | 20.6 | 2.1 | - | 2.1 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3202 | 0.31 | 0.22 | 7.9 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3203 | 0.18 | 0.71 | 36.1 | 9.0 | - | 9.0 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3204 | 0.27 | 1.00 | 39.7 | 6.7 | - | 6.7 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3205 | 0.33 | 0.05 | 12.0 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3206 | 0.20 | 0.44 | 22.3 | 2.6 | - | 2.6 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3207 | 0.28 | 0.39 | 8.0 | 2.1 | - | 2.1 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3208 | 0.24 | 0.60 | 6.2 | 1.4 | - | 1.4 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3209 | 0.25 | 0.32 | 9.4 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3210 | 0.35 | 0.04 | 15.0 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3211 | 0.24 | 0.04 | 7.7 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3212 | 0.26 | 0.07 | 6.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3213 | 0.22 | 0.08 | 3.4 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3214 | 0.21 | 0.09 | 6.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3215 | 0.20 | 0.07 | 12.1 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3216 | 0.25 | 0.11 | 16.9 | 0.9 | - | 0.9 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3217 | 0.60 | 0.04 | 6.6 | 52.0 | 52.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3218 | 0.60 | 0.09 | 10.8 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3219 | 0.73 | 0.09 | 13.9 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3220 | 0.60 | 0.16 | 38.3 | 82.0 | 82.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3221 | 0.77 | 0.04 | 13.2 | 8.0 | 8.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3222 | 0.69 | 0.27 | 25.4 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3223 | 0.55 | 0.06 | 11.4 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3224 | 0.70 | 0.05 | 16.6 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3225 | 0.62 | 0.06 | 16.7 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3226 | 0.52 | 0.08 | 9.9 | 190.0 | 190.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3227 | 0.57 | 0.06 | 6.7 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3228 | 0.76 | 0.04 | 18.8 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3229 | 0.42 | 0.16 | 10.4 | 170.0 | 170.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3230 | 0.36 | 0.09 | 10.6 | 6.0 | 6.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3231 | 0.68 | 0.13 | 12.8 | 99.0 | 99.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3232 | 0.59 | 0.86 | 58.9 | 34.9 | - | 34.9 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3233 | 0.51 | 0.21 | 11.1 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3234 | 0.41 | 0.16 | 6.8 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3235 | 0.43 | 0.19 | 14.0 | 12.0 | 12.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3236 | 0.59 | 0.18 | 29.4 | 5.0 | 5.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3237 | 0.43 | 0.50 | 30.1 | 28.0 | 28.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3238 | 0.49 | 0.39 | 18.0 | 63.0 | 63.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3239 | 0.61 | 0.09 | 14.4 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3240 | 0.47 | 0.06 | 8.6 | 13.0 | 13.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3241 | 0.55 | 0.06 | 5.6 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3242 | 0.50 | 0.04 | 5.4 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3243 | 0.68 | 0.03 | 6.9 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3244 | 0.69 | 0.03 | 9.1 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3245 | 0.87 | 0.04 | 9.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3246 | 0.66 | 0.03 | 6.3 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3247 | 0.65 | 0.08 | 6.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3248 | 0.65 | 0.05 | 8.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3249 | 0.69 | 0.08 | 9.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3250 | 0.54 | 0.22 | 7.8 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3251 | 0.64 | 0.15 | 7.2 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3252 | - | - | - | - | - | - | - | - | - | |
| ST18-3253 | 0.56 | 0.20 | 10.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3254 | 0.55 | 0.05 | 9.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3255 | 0.39 | 0.04 | 5.0 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3256 | 0.57 | 0.08 | 7.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3257 | 0.46 | 0.04 | 4.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3258 | 0.54 | 0.05 | 10.7 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3259 | 0.44 | 0.04 | 8.3 | 12.0 | 12.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3260 | 0.49 | 0.06 | 12.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3261 | 0.44 | 0.03 | 8.8 | 7.0 | 7.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3262 | 0.44 | 0.05 | 9.9 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3263 | 0.46 | 0.03 | 22.6 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3264 | 0.49 | 0.05 | 15.2 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3265 | 0.44 | 0.05 | 15.6 | 35.0 | 35.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3266 | 0.39 | 0.14 | 21.9 | 76.0 | 76.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3267 | 0.46 | 0.15 | 4.0 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3268 | 0.51 | 0.11 | 12.9 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3269 | 0.46 | 0.14 | 11.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3270 | 0.52 | 0.14 | 20.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3271 | 0.55 | 0.24 | 24.0 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3272 | 0.48 | 0.14 | 16.3 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3273 | 0.49 | 0.16 | 21.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3274 | 0.41 | 0.20 | 7.0 | 172.0 | 172.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3275 | 0.52 | 0.76 | 26.3 | 9.0 | 9.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3276 | 0.61 | 0.30 | 4.7 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3277 | 0.64 | 0.60 | 28.7 | 15.0 | 15.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3278 | 0.56 | 0.13 | 7.6 | 11.0 | 11.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3279 | 0.51 | 0.10 | 9.8 | 16.0 | 16.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3280 | 0.58 | 0.09 | 11.0 | 14.0 | 14.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3281 | 0.45 | 0.07 | 5.2 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3282 | 0.62 | 0.05 | 8.4 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3283 | 0.57 | 0.10 | 11.0 | 4.0 | 4.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3284 | 0.59 | 0.09 | 12.4 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3285 | 0.66 | 0.08 | 20.0 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3286 | 0.64 | 0.08 | 17.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3287 | 0.60 | 0.09 | 14.2 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3288 | 0.77 | 0.04 | 17.3 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3289 | 0.81 | 0.04 | 17.2 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3290 | 0.71 | 0.98 | 20.5 | 2.8 | - | 2.8 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3291 | 0.66 | 0.50 | 21.4 | 2.7 | - | 2.7 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3292 | 0.67 | 0.33 | 10.7 | 1.0 | - | 1.0 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3293 | 0.80 | 0.26 | 15.4 | 1.8 | - | 1.8 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3294 | 0.88 | 0.08 | 8.6 | 16.0 | 16.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3295 | 0.88 | 0.05 | 7.5 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3296 | 0.72 | 0.12 | 10.0 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3297 | 0.78 | 0.09 | 6.1 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3298 | 0.72 | 0.06 | 3.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3299 | 0.72 | 0.07 | 5.6 | <0.5 | - | <0.5 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3300 | 0.75 | 0.04 | 5.4 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3301 | 0.64 | 0.03 | 7.4 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3302 | 0.85 | 0.03 | 4.6 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3303 | 0.65 | 0.05 | 3.8 | 2.0 | 2.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3304 | 0.72 | 0.03 | 5.8 | <2 | <2 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3305 | 0.60 | 0.08 | 8.2 | 3.0 | 3.0 | - | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3306 | 0.71 | 0.08 | 12.9 | 1.1 | - | 1.1 | YVR1811040A | YVR1811040A | MSA Labs | |
| ST18-3307 | 0.58 | 0.10 | 15.5 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3308 | 0.53 | 0.05 | 19.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3309 | 0.38 | 0.16 | 11.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3310 | 0.42 | 0.14 | 11.5 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3311 | 0.47 | 0.14 | 14.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3312 | 0.42 | 0.05 | 19.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3313 | 0.44 | 0.06 | 19.1 | 12.0 | 12.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3314 | 0.42 | 0.07 | 20.8 | 21.0 | 21.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3315 | 0.33 | 0.29 | 8.3 | 10.0 | 10.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3316 | 0.42 | 0.11 | 14.3 | 9.0 | 9.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3317 | 0.40 | 0.09 | 9.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3318 | 0.38 | 0.12 | 15.1 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3319 | 0.43 | 0.13 | 10.4 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3320 | 0.35 | 0.10 | 9.6 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3321 | 0.41 | 0.08 | 6.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3322 | 0.38 | 0.11 | 10.1 | 27.0 | 27.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-3323 | 0.43 | 0.16 | 14.0 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3324 | 0.46 | 0.10 | 12.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3325 | 0.40 | 0.11 | 12.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3326 | 0.41 | 0.12 | 10.3 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3327 | 0.33 | 0.10 | 6.8 | 32.0 | 32.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3328 | 0.38 | 0.10 | 28.4 | 3.0 | - | 3.0 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3329 | 0.45 | 0.09 | 28.8 | 14.0 | 14.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3330 | 0.47 | 0.06 | 18.7 | 17.0 | 17.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3331 | 0.49 | 0.05 | 5.7 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3332 | 0.47 | 0.05 | 7.4 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3333 | 0.52 | 0.06 | 7.1 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3334 | 0.48 | 0.03 | 7.7 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3335 | 0.57 | 0.02 | 7.7 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3336 | 0.48 | 0.09 | 7.8 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3337 | 0.46 | 0.10 | 8.1 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3338 | 0.52 | 0.10 | 9.0 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3339 | 0.52 | 0.11 | 7.9 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3340 | 0.47 | 0.07 | 5.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3341 | 0.47 | 0.04 | 6.0 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3342 | 0.48 | 0.06 | 8.1 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3343 | - | - | - | - | - | - | - | - | - | |
| ST18-3344 | 0.32 | 0.10 | 7.2 | 10.0 | 10.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3345 | 0.31 | 0.07 | 25.1 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3346 | 0.34 | 0.16 | 13.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3347 | 0.29 | 0.11 | 7.4 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3348 | 0.39 | 0.09 | 16.0 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3349 | 0.44 | 0.09 | 20.0 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3350 | 0.41 | 0.11 | 27.3 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3351 | 0.42 | 0.14 | 18.7 | 25.0 | 25.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3352 | 0.37 | 0.15 | 16.6 | 24.0 | 24.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3353 | 0.44 | 0.05 | 17.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3354 | 0.44 | 0.03 | 15.5 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3355 | 0.35 | 0.05 | 9.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3356 | 0.38 | 0.05 | 10.2 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3357 | 0.40 | 0.09 | 12.0 | 24.0 | 24.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3358 | 0.43 | 0.10 | 13.7 | 1.3 | - | 1.3 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3359 | 0.33 | 0.14 | 10.6 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3360 | 0.36 | 0.17 | 13.0 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3361 | 0.43 | 0.18 | 32.2 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3362 | 0.44 | 0.20 | 36.0 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3363 | 0.33 | 0.18 | 13.8 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3364 | 0.34 | 0.14 | 8.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3365 | 0.38 | 0.27 | 6.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3366 | 0.46 | 0.23 | 11.6 | 44.0 | 44.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3367 | 0.49 | 0.46 | 9.8 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3368 | 0.50 | 0.13 | 8.1 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3369 | 0.43 | 0.25 | 7.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3370 | 0.52 | 0.24 | 11.7 | 1.2 | - | 1.2 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3371 | 0.59 | 0.12 | 15.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3372 | 0.61 | 0.05 | 21.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3373 | 0.58 | 0.10 | 12.2 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3374 | 0.44 | 0.10 | 8.2 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3375 | 0.52 | 0.18 | 13.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3376 | 0.55 | 0.09 | 7.0 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3377 | 0.46 | 0.05 | 13.9 | 14.0 | 14.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3378 | 0.62 | 0.05 | 10.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3379 | 0.55 | 0.05 | 8.0 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3380 | 0.50 | 0.07 | 6.7 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3381 | 0.47 | 0.08 | 10.1 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3382 | 0.47 | 0.31 | 40.1 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3383 | 0.35 | 0.25 | 22.7 | 3.2 | - | 3.2 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3384 | 0.33 | 0.30 | 63.3 | 2.2 | - | 2.2 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3385 | 0.32 | 0.11 | 7.5 | 1.9 | - | 1.9 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3386 | 0.65 | 0.11 | 16.5 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3387 | - | - | - | - | - | - | - | - | - | |
| ST18-3388 | - | - | - | - | - | - | - | - | - | |
| ST18-3389 | - | - | - | - | - | - | - | - | - | |
| ST18-3390 | - | - | - | - | - | - | - | - | - | |
| ST18-3391 | 0.51 | 0.07 | 4.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3392 | 0.49 | 0.05 | 3.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3393 | 0.61 | 0.07 | 3.4 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3394 | 0.62 | 0.05 | 3.9 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3395 | 0.55 | 0.04 | 3.9 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3396 | 0.61 | 0.03 | 3.1 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3397 | 0.58 | 0.08 | 6.1 | 0.7 | - | 0.7 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3398 | 0.52 | 0.03 | 2.2 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3399 | 0.55 | 0.03 | 3.4 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3400 | 0.59 | 0.09 | 32.3 | 13.0 | 13.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3401 | 0.65 | 0.09 | 11.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3402 | 0.79 | 0.26 | 41.6 | 22.0 | 22.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3403 | 0.61 | 0.18 | 6.7 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3404 | 0.56 | 0.10 | 11.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3405 | 0.57 | 0.08 | 27.5 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3406 | 0.49 | 0.41 | 30.8 | 11.9 | - | 11.9 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3407 | 0.64 | 0.35 | 34.3 | 7.1 | - | 7.1 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3408 | 0.70 | 0.20 | 13.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3409 | 0.64 | 0.18 | 10.3 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3410 | 0.58 | 0.21 | 7.9 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3411 | 0.67 | 0.10 | 7.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3412 | 0.66 | 0.08 | 9.7 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3413 | 0.37 | 0.05 | 9.8 | 115.0 | 115.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3414 | 0.45 | 0.06 | 11.0 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3415 | 0.40 | 0.08 | 8.5 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3416 | 0.39 | 0.18 | 24.1 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3417 | 0.40 | 0.09 | 9.6 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3418 | 0.38 | 0.08 | 8.1 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3419 | 0.47 | 0.04 | 7.3 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3420 | 0.38 | 0.03 | 7.2 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3421 | 0.48 | 0.05 | 20.3 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3422 | 0.46 | 0.04 | 22.4 | 15.0 | 15.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3423 | 0.55 | 0.06 | 9.1 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3424 | 0.54 | 0.05 | 9.5 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3425 | 0.45 | 0.03 | 6.5 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3426 | 0.41 | 0.03 | 6.2 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3427 | 0.35 | 0.09 | 4.1 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3428 | 0.36 | 0.07 | 3.3 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3429 | 0.69 | 0.06 | 8.9 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3430 | 0.35 | 0.39 | 9.1 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3431 | 0.63 | 0.07 | 8.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3432 | 0.39 | 0.05 | 6.5 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3433 | 0.39 | 0.08 | 7.4 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3434 | - | - | - | - | - | - | - | - | - | |
| ST18-3435 | 0.40 | 0.08 | 10.9 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3436 | 0.37 | 0.10 | 10.1 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3437 | 0.36 | 0.11 | 9.2 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3438 | 0.37 | 0.09 | 13.8 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3439 | 0.38 | 0.13 | 10.5 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3440 | 0.42 | 0.12 | 16.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3441 | - | - | - | - | - | - | YVR1811040B | YVR1811040B | MSA Labs | Sample lost at lab. |
| ST18-3442 | 0.39 | 0.09 | 12.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3443 | 0.32 | 0.04 | 9.0 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3444 | 0.33 | 0.08 | 10.6 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3445 | 0.38 | 0.12 | 8.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3446 | 0.41 | 0.12 | 12.8 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3447 | 0.38 | 0.12 | 13.3 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3448 | 0.37 | 0.11 | 7.8 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3449 | 0.39 | 0.08 | 5.3 | 10.0 | 10.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3450 | 0.35 | 0.08 | 28.2 | 133.0 | 133.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3451 | 0.42 | 0.08 | 27.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3452 | 0.44 | 0.14 | 15.7 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3453 | 0.38 | 0.16 | 13.0 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3454 | 0.32 | 0.10 | 13.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3455 | 0.37 | 0.09 | 8.0 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3456 | 0.36 | 0.11 | 8.7 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3457 | 0.42 | 0.40 | 8.4 | 14.0 | 14.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3458 | 0.44 | 0.35 | 7.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3459 | 0.42 | 0.09 | 9.9 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3460 | 0.48 | 0.10 | 9.4 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3461 | 0.67 | 0.06 | 7.6 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3462 | 0.56 | 0.07 | 11.2 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3463 | 0.63 | 0.05 | 7.2 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3464 | 0.66 | 0.04 | 8.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3465 | 0.61 | 0.06 | 14.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3466 | 0.63 | 0.05 | 8.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3467 | 0.65 | 0.09 | 6.6 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3468 | 0.54 | 0.06 | 7.4 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3469 | 0.55 | 0.09 | 7.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3470 | 0.52 | 0.07 | 7.1 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3471 | 0.54 | 0.05 | 5.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3472 | 0.62 | 0.08 | 4.5 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3473 | 0.63 | 0.07 | 3.9 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3474 | 0.78 | 0.11 | 10.1 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3475 | 0.42 | 0.38 | 14.4 | 2.2 | - | 2.2 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3476 | 0.59 | 0.41 | 12.3 | 1.5 | - | 1.5 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3477 | 0.49 | 0.33 | 15.8 | 1.5 | - | 1.5 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3478 | 0.72 | 0.09 | 6.8 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3479 | 0.50 | 0.16 | 8.1 | 0.8 | - | 0.8 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3480 | 0.50 | 0.08 | 8.4 | <0.5 | - | <0.5 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3481 | 0.71 | 0.05 | 3.8 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3482 | 0.72 | 0.03 | 2.5 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3483 | 0.74 | 0.02 | 2.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3484 | 0.44 | 0.03 | 2.2 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3485 | 0.69 | 0.03 | 2.7 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3486 | 0.66 | 0.03 | 2.4 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3487 | 0.80 | 0.03 | 2.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |

# Blackdome 2018 Soil Sampling Assay Compilation

| Sample # | Received Weight [kg] | Ag ICP [ppm] | As ICP [ppm] | Au Final [ppb] | Au FA [ppb] | Au ICP [ppb] | CoA FA | CoA ICP | Lab | Assaying Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| ST18-3488 | 0.74 | 0.05 | 2.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3489 | 0.47 | 0.06 | 4.0 | 0.5 | - | 0.5 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3490 | 0.48 | 0.04 | 1.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3491 | 0.50 | 0.10 | 22.9 | 3.3 | - | 3.3 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3492 | 0.52 | 0.08 | 9.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3493 | 0.49 | 0.11 | 8.1 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3494 | 0.49 | 0.09 | 9.9 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3495 | 0.52 | 0.12 | 29.6 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3496 | 0.42 | 0.09 | 8.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3497 | 0.61 | 0.08 | 6.9 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3498 | 0.63 | 0.04 | 11.0 | 18.0 | 18.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3499 | 0.51 | 0.07 | 6.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3500 | 0.48 | 0.07 | 10.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3501 | 0.40 | 0.06 | 12.1 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3502 | 0.56 | 0.10 | 18.9 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3503 | 0.50 | 0.24 | 13.1 | 2.8 | - | 2.8 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3504 | 0.43 | 0.11 | 7.9 | 23.0 | 23.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3505 | 0.50 | 0.12 | 3.3 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3506 | 0.60 | 0.11 | 10.5 | 12.0 | 12.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3507 | 0.67 | 0.04 | 4.8 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3508 | 0.74 | 0.02 | 7.9 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3509 | 0.53 | 0.02 | 2.5 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3510 | 0.66 | 0.02 | 4.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3511 | 0.79 | 0.02 | 11.4 | 9.0 | 9.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3512 | 0.60 | 0.02 | 6.1 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3513 | 0.67 | 0.03 | 8.7 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3514 | 0.38 | 0.02 | 3.9 | 18.0 | 18.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3515 | 0.35 | 0.10 | 4.0 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3516 | 0.31 | 0.09 | 3.6 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3517 | 0.34 | 0.07 | 5.1 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3518 | 0.42 | 0.08 | 4.9 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3519 | 0.48 | 0.31 | 3.7 | 28.0 | 28.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3520 | 0.48 | 0.09 | 3.6 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3521 | 0.57 | 0.07 | 3.2 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3522 | 0.39 | 0.06 | 3.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3523 | 0.52 | 0.13 | 8.4 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3524 | 0.51 | 0.13 | 7.6 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3525 | 0.47 | 0.07 | 5.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3526 | 0.32 | 0.08 | 6.7 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3527 | 0.39 | 0.19 | 4.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3528 | 0.32 | 0.15 | 8.8 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3529 | 0.37 | 0.24 | 21.9 | 8.0 | 8.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3530 | 0.53 | 0.12 | 14.9 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3531 | 0.44 | 0.14 | 13.8 | 235.0 | 235.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3532 | 0.47 | 0.16 | 11.2 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3533 | 0.54 | 0.10 | 10.3 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3534 | 0.40 | 0.12 | 8.7 | 37.0 | 37.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3535 | 0.46 | 0.09 | 8.7 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3536 | 0.59 | 0.09 | 16.0 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3537 | 0.43 | 0.21 | 8.8 | 17.0 | 17.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3538 | 0.49 | 0.10 | 13.2 | 16.0 | 16.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3539 | 0.43 | 0.16 | 12.4 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3540 | 0.49 | 0.35 | 16.9 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3541 | 0.62 | 0.18 | 15.2 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3542 | 0.57 | 0.13 | 21.9 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3543 | 0.66 | 0.07 | 30.5 | 14.0 | 14.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3544 | 0.71 | 0.05 | 9.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3545 | 0.69 | 0.12 | 18.2 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3546 | 0.50 | 0.12 | 10.3 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3547 | 0.60 | 0.23 | 13.1 | 7.0 | 7.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3548 | 0.53 | 0.13 | 6.3 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3549 | 0.77 | 0.03 | 9.5 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3550 | 0.57 | 0.06 | 9.4 | 34.0 | 34.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3551 | 0.58 | 0.08 | 9.5 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3552 | 0.55 | 0.09 | 5.8 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3553 | 0.61 | 0.06 | 6.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3554 | 0.50 | 0.05 | 10.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3555 | 0.59 | 0.16 | 5.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3556 | 0.73 | 0.07 | 8.6 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3557 | - | - | - | - | - | - | - | - | - | |
| ST18-3558 | 0.52 | 0.25 | 15.6 | 1.7 | - | 1.7 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3559 | - | - | - | - | - | - | - | - | - | |
| ST18-3560 | 0.57 | 0.25 | 8.6 | 2.1 | - | 2.1 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3561 | 0.78 | 0.07 | 6.3 | 1.6 | - | 1.6 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3562 | 0.70 | 0.06 | 3.5 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3563 | 0.56 | 0.08 | 3.3 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3564 | 0.72 | 0.03 | 2.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3565 | 0.64 | 0.03 | 3.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3566 | 0.69 | 0.08 | 20.5 | 4.8 | - | 4.8 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3567 | 0.67 | 0.03 | 2.2 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3568 | 0.68 | 0.03 | 4.1 | 1.4 | - | 1.4 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3569 | 0.71 | 0.05 | 3.6 | 6.0 | 6.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3570 | 0.59 | 0.04 | 2.5 | 4.0 | 4.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3571 | 0.71 | 0.02 | 3.4 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3572 | 0.70 | 0.04 | 3.7 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3573 | 0.82 | 0.03 | 2.6 | 5.0 | 5.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3574 | 0.62 | 0.03 | 2.9 | <0.5 | - | <0.5 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3575 | 0.65 | 0.03 | 4.1 | 1.0 | - | 1.0 | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3576 | 0.68 | 0.04 | 2.7 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3577 | 0.72 | 0.04 | 2.3 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3578 | 0.64 | 0.03 | 2.7 | <2 | <2 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3579 | 0.65 | 0.02 | 2.7 | 3.0 | 3.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |
| ST18-3580 | 0.83 | 0.04 | 4.2 | 2.0 | 2.0 | - | YVR1811040B | YVR1811040B | MSA Labs | |

# Appendix IV

# (Analytical Certificates)

MS Analytical
An A2 Global Company
MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964A**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Number of Samples: | 197 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. Some samples did not meet the minimum aliquot size requirement for FAS-114 analysis. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |

**Signature:**



Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0001 | Soil | 0.66 | | ISS | 0.04 | 1.0 | 0.0007 |
| ST18-0002 | Soil | 0.66 | | <0.002 | 0.09 | 1.2 | |
| ST18-0003 | Soil | 0.62 | | 0.003 | 0.07 | 1.1 | |
| ST18-0004 | Soil | 0.56 | | <0.002 | 0.11 | 1.1 | |
| ST18-0005 | Soil | 0.52 | | <0.002 | 0.06 | 1.5 | |
| ST18-0006 | Soil | 0.65 | | <0.002 | 0.05 | 1.3 | |
| ST18-0007 | Soil | 0.62 | | 0.002 | 0.04 | 1.7 | |
| ST18-0008 | Soil | 0.60 | | <0.002 | 0.04 | 1.4 | |
| ST18-0009 | Soil | 0.65 | | <0.002 | 0.02 | 0.9 | |
| ST18-0010 | Soil | 0.58 | | <0.002 | 0.07 | 1.9 | |
| ST18-0011 | Soil | 0.59 | | <0.002 | 0.04 | 3.4 | |
| ST18-0012 | Soil | 0.65 | | <0.002 | 0.04 | 3.6 | |
| ST18-0013 | Soil | 0.68 | | <0.002 | 0.04 | 2.6 | |
| ST18-0014 | Soil | 0.63 | | <0.002 | 0.02 | 1.7 | |
| ST18-0015 | Soil | 0.68 | | <0.002 | 0.02 | 1.3 | |
| ST18-0016 | Soil | 0.65 | | <0.002 | 0.04 | 0.9 | |
| ST18-0017 | Soil | 0.66 | | <0.002 | 0.08 | 1.2 | |
| ST18-0018 | Soil | 0.59 | | <0.002 | 0.05 | 0.6 | |
| ST18-0019 | Soil | 0.70 | | <0.002 | 0.03 | 1.3 | |
| ST18-0020 | Soil | 0.58 | | <0.002 | 0.03 | 1.0 | |
| ST18-0021 | Soil | 0.67 | | 0.003 | 0.03 | 1.4 | |
| ST18-0022 | Soil | 0.75 | | <0.002 | 0.23 | 4.8 | |
| ST18-0023 | Soil | 0.36 | | 0.004 | 0.12 | 4.7 | |
| ST18-0024 | Soil | 0.57 | | 0.006 | 0.21 | 6.1 | |
| ST18-0025 | Soil | 0.64 | | <0.002 | 0.06 | 2.5 | |

***Please refer to the cover page for comments regarding this certificate. ***

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An A2 Global Company

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Unit 1, 20120 102nd Avenue
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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0026 | Soil | 0.69 | | <0.002 | 0.04 | 2.6 | |
| ST18-0027 | Soil | 0.62 | | 0.004 | 0.02 | 2.2 | |
| ST18-0028 | Soil | 0.65 | | <0.002 | 0.02 | 1.8 | |
| ST18-0029 | Soil | 0.60 | | 0.003 | 0.03 | 1.2 | |
| ST18-0030 | Soil | 0.70 | | 0.003 | 0.03 | 1.1 | |
| ST18-0031 | Soil | 0.59 | | <0.002 | 0.02 | 1.0 | |
| ST18-0032 | Soil | 0.56 | | <0.002 | 0.02 | 1.0 | |
| ST18-0033 | Soil | 0.52 | | <0.002 | 0.03 | 0.8 | |
| ST18-0034 | Soil | 0.51 | | 0.003 | 0.01 | 1.0 | |
| ST18-0035 | Soil | 0.47 | | <0.002 | <0.01 | 0.9 | |
| ST18-0036 | Soil | 0.46 | | <0.002 | 0.02 | 1.2 | |
| ST18-0037 | Soil | 0.54 | | <0.002 | 0.01 | 1.5 | |
| ST18-0038 | Soil | 0.53 | | <0.002 | 0.05 | 2.3 | |
| ST18-0039 | Soil | 0.52 | | 0.003 | 0.02 | 1.9 | |
| ST18-0040 | Soil | 0.47 | | 0.004 | 0.01 | 1.3 | |
| ST18-0041 | Soil | 0.53 | | 0.004 | 0.02 | 1.1 | |
| ST18-0042 | Soil | 0.56 | | 0.003 | 0.02 | 0.9 | |
| ST18-0043 | Soil | 0.53 | | 0.003 | 0.01 | 1.3 | |
| ST18-0044 | Soil | 0.50 | | 0.003 | 0.01 | 1.0 | |
| ST18-0045 | Soil | 0.52 | | 0.004 | 0.02 | 1.3 | |
| ST18-0046 | Soil | 0.47 | | 0.003 | 0.02 | 1.6 | |
| ST18-0047 | Soil | 0.50 | | 0.003 | 0.04 | 0.9 | |
| ST18-0048 | Soil | 0.45 | | 0.002 | 0.03 | 0.7 | |
| ST18-0049 | Soil | 0.37 | | 0.002 | 0.06 | 2.1 | |
| ST18-0050 | Soil | 0.44 | | 0.002 | 0.02 | 2.7 | |

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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 22-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0051 | Soil | 0.40 | | ISS | 0.10 | 6.4 | 0.0012 |
| ST18-0052 | Soil | 0.53 | | 0.003 | 0.01 | 2.5 | |
| ST18-0053 | Soil | 0.47 | | 0.003 | 0.02 | 1.2 | |
| ST18-0054 | Soil | 0.55 | | 0.002 | 0.03 | 1.0 | |
| ST18-0055 | Soil | 0.61 | | 0.010 | 0.05 | 1.1 | |
| ST18-0056 | Soil | 0.45 | | 0.003 | 0.03 | 1.1 | |
| ST18-0057 | Soil | 0.53 | | 0.003 | 0.02 | 1.2 | |
| ST18-0058 | Soil | 0.63 | | 0.002 | 0.02 | 1.2 | |
| ST18-0059 | Soil | 0.58 | | 0.003 | 0.02 | 1.6 | |
| ST18-0060 | Soil | 0.48 | | 0.003 | 0.01 | 1.1 | |
| ST18-0061 | Soil | 0.46 | | 0.005 | 0.03 | 1.6 | |
| ST18-0062 | Soil | 0.53 | | 0.003 | 0.01 | 3.1 | |
| ST18-0063 | Soil | 0.47 | | ISS | 0.03 | 2.5 | <0.0005 |
| ST18-0064 | Soil | 0.44 | | ISS | 0.05 | 2.6 | 0.0010 |
| ST18-0065 | Soil | 0.27 | | ISS | 0.31 | 3.7 | 0.0011 |
| ST18-0066 | Soil | 0.46 | | 0.003 | 0.03 | 2.7 | |
| ST18-0067 | Soil | 0.44 | | 0.003 | 0.02 | 1.6 | |
| ST18-0068 | Soil | 0.44 | | 0.004 | 0.01 | 1.1 | |
| ST18-0069 | Soil | 0.50 | | 0.002 | 0.01 | 1.3 | |
| ST18-0070 | Soil | 0.40 | | 0.002 | 0.04 | 3.2 | |
| ST18-0071 | Soil | 0.46 | | 0.004 | 0.03 | 6.0 | |
| ST18-0072 | Soil | 0.41 | | 0.003 | 0.03 | 4.1 | |
| ST18-0073 | Soil | 0.33 | | 0.002 | 0.04 | 4.3 | |
| ST18-0074 | Soil | 0.42 | | 0.003 | 0.01 | 7.1 | |
| ST18-0075 | Soil | 0.41 | | 0.003 | 0.03 | 7.5 | |

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**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0076 | Soil | 0.51 | | 0.002 | 0.01 | 5.6 | |
| ST18-0077 | Soil | 0.39 | | 0.002 | 0.08 | 4.0 | |
| ST18-0078 | Soil | 0.34 | | <0.002 | 0.02 | 1.4 | |
| ST18-0079 | Soil | 0.37 | | 0.002 | 0.09 | 6.9 | |
| ST18-0080 | Soil | 0.46 | | 0.003 | 0.02 | 0.4 | |
| ST18-0081 | Soil | 0.39 | | 0.002 | 0.03 | 0.7 | |
| ST18-0082 | Soil | 0.38 | | ISS | 0.04 | 5.8 | 0.0006 |
| ST18-0083 | Soil | 0.43 | | 0.004 | 0.02 | 2.8 | |
| ST18-0084 | Soil | 0.39 | | <0.002 | 0.01 | 1.8 | |
| ST18-0085 | Soil | 0.41 | | 0.004 | 0.01 | 3.3 | |
| ST18-0086 | Soil | 0.27 | | 0.004 | <0.01 | 0.8 | |
| ST18-0087 | Soil | 0.35 | | 0.002 | 0.02 | 1.4 | |
| ST18-0089 | Soil | 0.39 | | 0.005 | 0.05 | 1.3 | |
| ST18-0090 | Soil | 0.40 | | 0.002 | 0.09 | 4.6 | |
| ST18-0091 | Soil | 0.45 | | 0.002 | 0.05 | 6.2 | |
| ST18-0092 | Soil | 0.19 | | ISS | 0.11 | 5.1 | 0.0014 |
| ST18-0093 | Soil | 0.47 | | 0.002 | 0.06 | 2.3 | |
| ST18-0094 | Soil | 0.35 | | 0.003 | 0.02 | 1.0 | |
| ST18-0095 | Soil | 0.50 | | 0.003 | 0.04 | 1.4 | |
| ST18-0096 | Soil | 0.32 | | 0.006 | 0.03 | 2.3 | |
| ST18-0097 | Soil | 0.40 | | 0.003 | 0.04 | 1.3 | |
| ST18-0098 | Soil | 0.27 | | 0.014 | 0.02 | 1.2 | |
| ST18-0099 | Soil | 0.34 | | 0.004 | 0.08 | 2.7 | |
| ST18-0100 | Soil | 0.36 | | 0.004 | <0.01 | 1.8 | |
| ST18-0101 | Soil | 0.60 | | 0.003 | 0.02 | 1.4 | |

***Please refer to the cover page for comments regarding this certificate. ***

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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0102 | Soil | 0.38 | | 0.003 | 0.02 | 1.4 | |
| ST18-0103 | Soil | 0.50 | | 0.003 | 0.01 | 1.6 | |
| ST18-0104 | Soil | 0.39 | | 0.003 | 0.04 | 1.0 | |
| ST18-0105 | Soil | 0.41 | | 0.002 | 0.07 | 3.5 | |
| ST18-0106 | Soil | 0.29 | | 0.002 | 0.13 | 6.1 | |
| ST18-0107 | Soil | 0.59 | | 0.002 | 0.09 | 8.7 | |
| ST18-0108 | Soil | 0.33 | | 0.006 | 0.03 | 2.8 | |
| ST18-0109 | Soil | 0.49 | | 0.003 | 0.05 | 8.0 | |
| ST18-0110 | Soil | 0.19 | | ISS | 0.13 | 2.0 | 0.0010 |
| ST18-0111 | Soil | 0.54 | | <0.002 | 0.02 | 1.9 | |
| ST18-0112 | Soil | 0.27 | | <0.002 | 0.03 | 1.3 | |
| ST18-0113 | Soil | 0.43 | | <0.002 | 0.07 | 1.2 | |
| ST18-0114 | Soil | 0.26 | | <0.002 | 0.05 | 1.2 | |
| ST18-0115 | Soil | 0.47 | | <0.002 | 0.03 | 1.2 | |
| ST18-0116 | Soil | 0.47 | | 0.005 | 0.02 | 1.3 | |
| ST18-0117 | Soil | 0.44 | | 0.003 | 0.02 | 1.0 | |
| ST18-0118 | Soil | 0.60 | | 0.003 | 0.02 | 3.1 | |
| ST18-0119 | Soil | 0.55 | | 0.003 | 0.02 | 1.6 | |
| ST18-0120 | Soil | 0.25 | | ISS | 0.05 | 2.5 | 0.0008 |
| ST18-0121 | Soil | 0.20 | | 0.003 | 0.06 | 1.3 | |
| ST18-0122 | Soil | 0.17 | | ISS | 0.09 | 2.2 | 0.0009 |
| ST18-0123 | Soil | 0.12 | | 0.003 | 0.10 | 4.1 | |
| ST18-0124 | Soil | 0.46 | | 0.003 | 0.01 | 1.7 | |
| ST18-0125 | Soil | 0.43 | | 0.002 | 0.01 | 1.4 | |
| ST18-0126 | Soil | 0.43 | | 0.004 | 0.01 | 1.1 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 22-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0127 | Soil | 0.26 | | 0.003 | 0.01 | 1.6 | |
| ST18-0128 | Soil | 0.52 | | 0.003 | 0.01 | 1.3 | |
| ST18-0129 | Soil | 0.53 | | 0.002 | 0.01 | 1.9 | |
| ST18-0130 | Soil | 0.42 | | 0.003 | 0.01 | 0.9 | |
| ST18-0131 | Soil | 0.43 | | 0.008 | 0.01 | 1.6 | |
| ST18-0132 | Soil | 0.25 | | ISS | 0.03 | 1.7 | 0.0007 |
| ST18-0133 | Soil | 0.44 | | 0.006 | 0.08 | 4.9 | |
| ST18-0134 | Soil | 0.49 | | 0.003 | 0.03 | 5.1 | |
| ST18-0135 | Soil | 0.41 | | 0.003 | 0.03 | 2.8 | |
| ST18-0136 | Soil | 0.49 | | 0.004 | 0.05 | 5.0 | |
| ST18-0137 | Soil | 0.55 | | 0.004 | 0.06 | 4.8 | |
| ST18-0138 | Soil | 0.44 | | 0.005 | 0.08 | 5.6 | |
| ST18-0139 | Soil | 0.49 | | 0.009 | 0.05 | 5.4 | |
| ST18-0140 | Soil | 0.53 | | 0.017 | 0.03 | 6.0 | |
| ST18-0141 | Soil | 0.42 | | 0.003 | 0.03 | 4.1 | |
| ST18-0142 | Soil | 0.43 | | 0.002 | 0.05 | 1.5 | |
| ST18-0143 | Soil | 0.43 | | 0.004 | 0.04 | 2.7 | |
| ST18-0144 | Soil | 0.51 | | 0.002 | 0.07 | 4.6 | |
| ST18-0145 | Soil | 0.48 | | 0.002 | 0.05 | 4.3 | |
| ST18-0146 | Soil | 0.32 | | 0.003 | 0.12 | 4.9 | |
| ST18-0147 | Soil | 0.34 | | 0.003 | 0.05 | 6.5 | |
| ST18-0148 | Soil | 0.43 | | 0.005 | 0.09 | 6.3 | |
| ST18-0149 | Soil | 0.32 | | 0.002 | 0.03 | 2.2 | |
| ST18-0150 | Soil | 0.16 | | 0.003 | 0.06 | 2.1 | |
| ST18-0151 | Soil | 0.62 | | 0.002 | 0.08 | 7.0 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0152 | Soil | 0.42 | | 0.002 | 0.03 | 5.9 | |
| ST18-0153 | Soil | 0.67 | | 0.003 | 0.02 | 6.2 | |
| ST18-0154 | Soil | 0.48 | | 0.003 | 0.18 | 3.0 | |
| ST18-0155 | Soil | 0.45 | | 0.004 | 0.03 | 5.5 | |
| ST18-0156 | Soil | 0.45 | | 0.003 | 0.09 | 4.3 | |
| ST18-0157 | Soil | 0.54 | | 0.003 | 0.03 | 4.6 | |
| ST18-0159 | Soil | 0.53 | | 0.003 | 0.05 | 6.4 | |
| ST18-0160 | Soil | 0.44 | | 0.003 | 0.05 | 2.2 | |
| ST18-0161 | Soil | 0.40 | | 0.005 | 0.03 | 2.5 | |
| ST18-0162 | Soil | 0.40 | | 0.003 | 0.12 | 3.1 | |
| ST18-0163 | Soil | 0.61 | | 0.003 | 0.03 | 1.0 | |
| ST18-0164 | Soil | 0.42 | | 0.009 | 0.02 | 1.5 | |
| ST18-0165 | Soil | 0.54 | | 0.003 | 0.02 | 0.8 | |
| ST18-0166 | Soil | 0.45 | | 0.003 | 0.05 | 2.4 | |
| ST18-0167 | Soil | 0.61 | | 0.003 | 0.04 | 1.3 | |
| ST18-0168 | Soil | 0.51 | | 0.004 | 0.04 | 1.5 | |
| ST18-0169 | Soil | 0.56 | | 0.003 | 0.03 | 1.2 | |
| ST18-0170 | Soil | 0.40 | | 0.003 | 0.04 | 1.6 | |
| ST18-0171 | Soil | 0.56 | | 0.004 | 0.02 | 1.3 | |
| ST18-0172 | Soil | 0.52 | | 0.004 | 0.03 | 1.7 | |
| ST18-0173 | Soil | 0.60 | | 0.003 | 0.03 | 1.2 | |
| ST18-0174 | Soil | 0.47 | | 0.004 | 0.03 | 1.1 | |
| ST18-0175 | Soil | 0.54 | | 0.004 | 0.03 | 1.4 | |
| ST18-0176 | Soil | 0.40 | | 0.003 | 0.03 | 1.1 | |
| ST18-0177 | Soil | 0.56 | | 0.003 | 0.04 | 2.2 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0178 | Soil | 0.54 | | 0.005 | 0.08 | 1.7 | |
| ST18-0179 | Soil | 0.51 | | 0.004 | 0.03 | 0.6 | |
| ST18-0180 | Soil | 0.44 | | 0.005 | 0.04 | 0.8 | |
| ST18-0181 | Soil | 0.52 | | 0.005 | 0.04 | 0.8 | |
| ST18-0182 | Soil | 0.51 | | 0.004 | 0.08 | 2.6 | |
| ST18-0183 | Soil | 0.46 | | 0.004 | 0.09 | 2.1 | |
| ST18-0184 | Soil | 0.40 | | 0.006 | 0.54 | 5.3 | |
| ST18-0185 | Soil | 0.45 | | 0.005 | 0.25 | 3.8 | |
| ST18-0186 | Soil | 0.44 | | 0.015 | 0.07 | 2.5 | |
| ST18-0187 | Soil | 0.60 | | 0.004 | 0.03 | 1.7 | |
| ST18-0188 | Soil | 0.37 | | 0.007 | 0.18 | 4.8 | |
| ST18-0189 | Soil | 0.58 | | 0.004 | 0.07 | 2.7 | |
| ST18-0191 | Soil | 0.50 | | 0.005 | 0.03 | 6.0 | |
| ST18-0192 | Soil | 0.49 | | 0.003 | 0.02 | 2.0 | |
| ST18-0193 | Soil | 0.44 | | 0.003 | 0.06 | 1.0 | |
| ST18-0194 | Soil | 0.43 | | <0.002 | 0.04 | 1.8 | |
| ST18-0195 | Soil | 0.49 | | <0.002 | 0.02 | 1.2 | |
| ST18-0196 | Soil | 0.51 | | <0.002 | 0.02 | 2.2 | |
| ST18-0197 | Soil | 0.45 | | <0.002 | 0.02 | 1.6 | |
| ST18-0198 | Soil | 0.64 | | <0.002 | 0.02 | 2.7 | |
| ST18-0199 | Soil | 0.47 | | 0.003 | 0.01 | 1.8 | |
| ST18-0200 | Soil | 0.52 | | 0.006 | 0.03 | 2.2 | |

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MS Analytical
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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 22-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP ST18-0024 | | | | | 0.20 | 6.3 | |
| DUP ST18-0065 | | | | | 0.32 | 3.6 | 0.0011 |
| DUP ST18-0077 | | | | | 0.08 | 4.0 | |
| DUP ST18-0127 | | | | | 0.01 | 1.7 | |
| DUP ST18-0153 | | | | | 0.02 | 6.1 | |
| DUP ST18-0047 | | | | 0.004 | | | |
| DUP ST18-0101 | | | | 0.003 | | | |
| DUP ST18-0142 | | | | <0.002 | | | |
| DUP ST18-0166 | | | | 0.006 | | | |
| DUP ST18-0038 | | | | 0.004 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | 0.003 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | 0.003 | | | |
| STD BLANK | | | | 0.004 | | | |
| STD BLANK | | | | 0.002 | | | |

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Unit 1, 20120 102nd Avenue
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 22-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD OREAS 601 | | | | | 49.24 | 307.1 | 0.7823 |
| STD GBM916-10 | | | | | 4.58 | 142.9 | |
| STD OREAS 601 | | | | | 50.21 | 303.5 | |
| STD GBM908-10 | | | | | 2.81 | 53.2 | |
| STD GBM916-10 | | | | | 4.70 | 141.7 | |
| STD OxA131 | | | | 0.074 | | | |
| STD OxA131 | | | | 0.073 | | | |
| STD OxA131 | | | | 0.080 | | | |
| STD OxD127 | | | | 0.471 | | | |
| STD OxA131 | | | | 0.073 | | | |

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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To: **Skeena Resources Ltd.**
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**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Number of Samples: | 292 |
| Report Version: | Final |

**COMMENTS:**

NR indicates sample not received. ISS indicates insufficient sample. Coarse gold may be present in some samples.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| | |

**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**CERTIFICATE OF ANALYSIS: YVR1810964B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0202 | Soil | 0.54 | | <0.002 | 0.03 | 1.6 | |
| ST18-0203 | Soil | 0.55 | | <0.002 | 0.01 | 1.5 | |
| ST18-0204 | Soil | 0.53 | | <0.002 | 0.02 | 1.5 | |
| ST18-0205 | Soil | 0.50 | | <0.002 | 0.02 | 1.6 | |
| ST18-0206 | Soil | 0.59 | | <0.002 | 0.01 | 1.4 | |
| ST18-0207 | Soil | 0.52 | | <0.002 | 0.05 | 1.2 | |
| ST18-0208 | Soil | 0.63 | | <0.002 | 0.04 | 2.4 | |
| ST18-0209 | Soil | 0.51 | | <0.002 | 0.03 | 1.4 | |
| ST18-0210 | Soil | 0.63 | | <0.002 | 0.02 | 1.0 | |
| ST18-0211 | Soil | 0.59 | | <0.002 | 0.03 | 1.5 | |
| ST18-0212 | Soil | 0.53 | | <0.002 | 0.03 | 1.2 | |
| ST18-0213 | Soil | 0.53 | | <0.002 | 0.01 | 1.2 | |
| ST18-0214 | Soil | 0.46 | | <0.002 | 0.02 | 1.4 | |
| ST18-0215 | Soil | 0.53 | | <0.002 | 0.02 | 1.4 | |
| ST18-0216 | Soil | 0.44 | | <0.002 | 0.01 | 1.1 | |
| ST18-0217 | Soil | 0.51 | | <0.002 | 0.01 | 1.3 | |
| ST18-0218 | Soil | 0.48 | | <0.002 | 0.03 | 2.3 | |
| ST18-0219 | Soil | 0.46 | | <0.002 | 0.04 | 3.6 | |
| ST18-0220 | Soil | 0.38 | | <0.002 | 0.12 | 3.2 | |
| ST18-0221 | Soil | NR | | NR | NR | NR | |
| ST18-0222 | Soil | NR | | NR | NR | NR | |
| ST18-0223 | Soil | 0.61 | | <0.002 | 0.03 | 4.1 | |
| ST18-0224 | Soil | 0.50 | | <0.002 | 0.03 | 2.6 | |
| ST18-0225 | Soil | NR | | NR | NR | NR | |
| ST18-0226 | Soil | NR | | NR | NR | NR | |

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Unit 1, 20120 102nd Avenue
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0227 | Soil | 0.46 | | <0.002 | 0.05 | 5.8 | |
| ST18-0228 | Soil | NR | | NR | NR | NR | |
| ST18-0229 | Soil | 0.50 | | <0.002 | 0.05 | 6.0 | |
| ST18-0230 | Soil | 0.50 | | <0.002 | 0.04 | 4.5 | |
| ST18-0231 | Soil | NR | | NR | NR | NR | |
| ST18-0232 | Soil | NR | | NR | NR | NR | |
| ST18-0233 | Soil | 0.47 | | <0.002 | 0.13 | 7.1 | |
| ST18-0234 | Soil | 0.58 | | 0.006 | 0.12 | 6.5 | |
| ST18-0235 | Soil | 0.44 | | <0.002 | 0.13 | 8.4 | |
| ST18-0236 | Soil | 0.52 | | <0.002 | 0.09 | 7.0 | |
| ST18-0237 | Soil | 0.38 | | <0.002 | 0.05 | 5.8 | |
| ST18-0238 | Soil | 0.41 | | <0.002 | 0.07 | 6.2 | |
| ST18-0239 | Soil | 0.49 | | 0.002 | 0.04 | 5.9 | |
| ST18-0240 | Soil | 0.48 | | <0.002 | 0.03 | 5.1 | |
| ST18-0241 | Soil | 0.51 | | <0.002 | 0.06 | 4.1 | |
| ST18-0242 | Soil | 0.34 | | <0.002 | 0.10 | 6.3 | |
| ST18-0243 | Soil | 0.51 | | <0.002 | 0.05 | 34.6 | |
| ST18-0244 | Soil | 0.41 | | <0.002 | 0.05 | 3.2 | |
| ST18-0245 | Soil | 0.54 | | <0.002 | 0.05 | 5.0 | |
| ST18-0246 | Soil | 0.51 | | <0.002 | 0.07 | 3.1 | |
| ST18-0247 | Soil | 0.53 | | <0.002 | 0.13 | 5.2 | |
| ST18-0248 | Soil | 0.38 | | <0.002 | 0.10 | 2.5 | |
| ST18-0249 | Soil | 0.52 | | 0.003 | 0.05 | 6.9 | |
| ST18-0251 | Soil | 0.61 | | <0.002 | 0.05 | 25.1 | |
| ST18-0252 | Soil | 0.49 | | <0.002 | 0.04 | 4.5 | |

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An A2 Global Company

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Unit 1, 20120 102nd Avenue
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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0253 | Soil | 0.53 | | <0.002 | 0.03 | 2.7 | |
| ST18-0254 | Soil | 0.33 | | <0.002 | 0.02 | 2.8 | |
| ST18-0255 | Soil | 0.48 | | <0.002 | 0.01 | 2.4 | |
| ST18-0256 | Soil | 0.36 | | <0.002 | 0.02 | 1.1 | |
| ST18-0257 | Soil | 0.50 | | <0.002 | 0.03 | 3.0 | |
| ST18-0258 | Soil | 0.49 | | <0.002 | 0.02 | 1.5 | |
| ST18-0259 | Soil | 0.47 | | <0.002 | 0.01 | 1.0 | |
| ST18-0260 | Soil | 0.35 | | <0.002 | 0.03 | 4.4 | |
| ST18-0261 | Soil | 0.57 | | <0.002 | 0.02 | 1.4 | |
| ST18-0262 | Soil | 0.50 | | <0.002 | 0.02 | 1.1 | |
| ST18-0263 | Soil | 0.40 | | <0.002 | 0.06 | 1.8 | |
| ST18-0264 | Soil | 0.33 | | <0.002 | 0.04 | 1.4 | |
| ST18-0265 | Soil | 0.44 | | <0.002 | 0.03 | 2.6 | |
| ST18-0266 | Soil | 0.32 | | <0.002 | 0.03 | 1.1 | |
| ST18-0267 | Soil | 0.27 | | 0.002 | 0.06 | 1.3 | |
| ST18-0268 | Soil | 0.34 | | <0.002 | 0.02 | 0.8 | |
| ST18-0269 | Soil | 0.36 | | <0.002 | 0.04 | 1.4 | |
| ST18-0270 | Soil | 0.30 | | 0.004 | 0.05 | 2.2 | |
| ST18-0271 | Soil | 0.17 | | 0.006 | 0.06 | 3.8 | |
| ST18-0272 | Soil | 0.29 | | <0.002 | 0.04 | 1.3 | |
| ST18-0273 | Soil | 0.33 | | <0.002 | 0.03 | 1.9 | |
| ST18-0274 | Soil | 0.19 | | <0.002 | 0.02 | 0.9 | |
| ST18-0275 | Soil | 0.37 | | <0.002 | 0.05 | 2.2 | |
| ST18-0276 | Soil | 0.39 | | <0.002 | 0.20 | 3.0 | |
| ST18-0277 | Soil | 0.29 | | <0.002 | 0.17 | 2.5 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0278 | Soil | 0.33 | | <0.002 | 0.05 | 2.3 | |
| ST18-0279 | Soil | 0.35 | | <0.002 | 0.05 | 1.6 | |
| ST18-0280 | Soil | 0.33 | | <0.002 | 0.06 | 1.1 | |
| ST18-0281 | Soil | 0.30 | | <0.002 | 0.04 | 1.0 | |
| ST18-0282 | Soil | 0.44 | | <0.002 | 0.06 | 1.6 | |
| ST18-0283 | Soil | 0.36 | | <0.002 | 0.05 | 2.6 | |
| ST18-0284 | Soil | 0.67 | | <0.002 | 0.06 | 3.1 | |
| ST18-0285 | Soil | 0.71 | | 0.002 | 0.03 | 1.1 | |
| ST18-0286 | Soil | 0.67 | | 0.019 | 0.02 | 1.3 | |
| ST18-0287 | Soil | 0.50 | | 0.002 | 0.04 | 2.0 | |
| ST18-0288 | Soil | 0.56 | | <0.002 | 0.04 | 1.7 | |
| ST18-0289 | Soil | 0.70 | | <0.002 | 0.09 | 1.5 | |
| ST18-0290 | Soil | 0.64 | | <0.002 | 0.07 | 1.5 | |
| ST18-0291 | Soil | 0.65 | | <0.002 | 0.10 | 2.7 | |
| ST18-0292 | Soil | 0.47 | | 0.003 | 0.30 | 4.8 | |
| ST18-0293 | Soil | 0.62 | | 0.003 | 0.07 | 1.5 | |
| ST18-0294 | Soil | 0.70 | | <0.002 | 0.03 | 6.5 | |
| ST18-0295 | Soil | 0.74 | | 0.002 | 0.05 | 2.2 | |
| ST18-0296 | Soil | 0.62 | | <0.002 | 0.11 | 4.1 | |
| ST18-0297 | Soil | 0.61 | | <0.002 | 0.09 | 1.7 | |
| ST18-0298 | Soil | 0.63 | | <0.002 | 0.04 | 5.5 | |
| ST18-0299 | Soil | 0.65 | | <0.002 | 0.03 | 4.2 | |
| ST18-0300 | Soil | 0.73 | | <0.002 | 0.04 | 2.9 | |
| ST18-0301 | Soil | 0.50 | | <0.002 | 0.07 | 3.4 | |
| ST18-0302 | Soil | 0.49 | | ISS | 0.09 | 3.2 | 0.0007 |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0303 | Soil | 0.46 | | <0.002 | 0.14 | 2.5 | |
| ST18-0304 | Soil | 0.73 | | 0.002 | 0.04 | 2.1 | |
| ST18-0305 | Soil | 0.79 | | <0.002 | 0.05 | 2.5 | |
| ST18-0306 | Soil | 0.70 | | <0.002 | 0.07 | 1.8 | |
| ST18-0307 | Soil | 0.62 | | <0.002 | 0.02 | 2.2 | |
| ST18-0308 | Soil | 0.70 | | <0.002 | 0.02 | 1.9 | |
| ST18-0309 | Soil | 0.71 | | <0.002 | 0.02 | 1.7 | |
| ST18-0310 | Soil | 0.63 | | <0.002 | 0.02 | 2.2 | |
| ST18-0311 | Soil | 0.72 | | <0.002 | 0.01 | 1.4 | |
| ST18-0312 | Soil | 0.67 | | <0.002 | 0.01 | 2.3 | |
| ST18-0313 | Soil | 0.61 | | <0.002 | 0.01 | 1.2 | |
| ST18-0314 | Soil | 0.60 | | <0.002 | 0.02 | 1.2 | |
| ST18-0315 | Soil | 0.59 | | 0.004 | 0.04 | 3.2 | |
| ST18-0316 | Soil | 0.66 | | <0.002 | 0.02 | 2.6 | |
| ST18-0317 | Soil | 0.55 | | <0.002 | 0.03 | 1.3 | |
| ST18-0318 | Soil | 0.43 | | 0.004 | 0.12 | 3.8 | |
| ST18-0319 | Soil | 0.63 | | <0.002 | 0.02 | 2.9 | |
| ST18-0320 | Soil | 0.65 | | <0.002 | 0.01 | 1.8 | |
| ST18-0321 | Soil | 0.61 | | <0.002 | 0.01 | 0.9 | |
| ST18-0322 | Soil | 0.58 | | <0.002 | 0.01 | 0.9 | |
| ST18-0323 | Soil | 0.47 | | <0.002 | 0.02 | 3.9 | |
| ST18-0324 | Soil | 0.53 | | <0.002 | 0.04 | 3.3 | |
| ST18-0325 | Soil | 0.48 | | 0.002 | 0.05 | 2.2 | |
| ST18-0326 | Soil | 0.39 | | <0.002 | 0.05 | 2.8 | |
| ST18-0327 | Soil | 0.52 | | <0.002 | 0.07 | 4.2 | |

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0328 | Soil | 0.30 | | <0.002 | 0.04 | 2.2 | |
| ST18-0329 | Soil | 0.52 | | <0.002 | 0.04 | 3.8 | |
| ST18-0330 | Soil | 0.51 | | <0.002 | 0.04 | 3.5 | |
| ST18-0331 | Soil | 0.45 | | 0.002 | 0.02 | 2.1 | |
| ST18-0332 | Soil | 0.52 | | <0.002 | 0.04 | 2.8 | |
| ST18-0333 | Soil | 0.51 | | <0.002 | 0.08 | 2.4 | |
| ST18-0334 | Soil | 0.57 | | <0.002 | 0.04 | 2.6 | |
| ST18-0335 | Soil | 0.36 | | <0.002 | 0.04 | 1.5 | |
| ST18-0336 | Soil | 0.39 | | <0.002 | 0.03 | 3.3 | |
| ST18-0337 | Soil | 0.55 | | <0.002 | 0.03 | 3.7 | |
| ST18-0338 | Soil | 0.52 | | 0.002 | 0.07 | 2.9 | |
| ST18-0339 | Soil | 0.61 | | <0.002 | 0.03 | 2.6 | |
| ST18-0340 | Soil | 0.46 | | 0.002 | 0.02 | 2.5 | |
| ST18-0341 | Soil | 0.57 | | <0.002 | 0.01 | 2.6 | |
| ST18-0342 | Soil | 0.56 | | <0.002 | 0.01 | 1.3 | |
| ST18-0343 | Soil | 0.34 | | <0.002 | 0.07 | 3.6 | |
| ST18-0344 | Soil | 0.49 | | 0.034 | 0.01 | 1.4 | |
| ST18-0347 | Soil | 0.52 | | <0.002 | 0.02 | 4.0 | |
| ST18-0348 | Soil | 0.46 | | <0.002 | 0.01 | 1.5 | |
| ST18-0349 | Soil | 0.50 | | <0.002 | 0.01 | 1.9 | |
| ST18-0350 | Soil | 0.50 | | <0.002 | 0.03 | 2.2 | |
| ST18-0351 | Soil | 0.44 | | <0.002 | 0.03 | 3.0 | |
| ST18-0352 | Soil | NR | | NR | NR | NR | |
| ST18-0353 | Soil | 0.50 | | <0.002 | 0.05 | 2.7 | |
| ST18-0354 | Soil | NR | | NR | NR | NR | |

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MS Analytical
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0355 | Soil | NR | | NR | NR | NR | |
| ST18-0356 | Soil | 0.50 | | <0.002 | 0.06 | 6.4 | |
| ST18-0357 | Soil | NR | | NR | NR | NR | |
| ST18-0358 | Soil | 0.55 | | 0.003 | 0.04 | 3.3 | |
| ST18-0359 | Soil | NR | | NR | NR | NR | |
| ST18-0360 | Soil | 0.42 | | <0.002 | 0.03 | 5.2 | |
| ST18-0361 | Soil | 0.50 | | <0.002 | 0.04 | 5.1 | |
| ST18-0362 | Soil | 0.54 | | <0.002 | 0.05 | 5.9 | |
| ST18-0363 | Soil | NR | | NR | NR | NR | |
| ST18-0364 | Soil | 0.63 | | <0.002 | 0.12 | 19.8 | |
| ST18-0365 | Soil | 0.57 | | 0.002 | 0.11 | 18.8 | |
| ST18-0366 | Soil | 0.62 | | 0.006 | 0.03 | 13.3 | |
| ST18-0367 | Soil | 0.64 | | <0.002 | 0.04 | 2.9 | |
| ST18-0368 | Soil | 0.61 | | 0.002 | 0.02 | 5.6 | |
| ST18-0369 | Soil | 0.44 | | <0.002 | 0.01 | 1.7 | |
| ST18-0370 | Soil | 0.53 | | <0.002 | 0.02 | 2.6 | |
| ST18-0371 | Soil | 0.44 | | <0.002 | 0.01 | 2.5 | |
| ST18-0372 | Soil | 0.52 | | <0.002 | 0.01 | 1.9 | |
| ST18-0373 | Soil | 0.49 | | 0.002 | 0.02 | 1.5 | |
| ST18-0374 | Soil | 0.48 | | <0.002 | 0.02 | 0.8 | |
| ST18-0375 | Soil | 0.49 | | 0.002 | 0.02 | 3.1 | |
| ST18-0376 | Soil | 0.47 | | <0.002 | 0.04 | 1.0 | |
| ST18-0377 | Soil | 0.52 | | <0.002 | 0.03 | 0.9 | |
| ST18-0378 | Soil | 0.47 | | 0.002 | 0.03 | 2.9 | |
| ST18-0379 | Soil | 0.51 | | <0.002 | 0.02 | 2.1 | |

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An A2 Global Company

MS Analytical
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0380 | Soil | 0.59 | | 0.003 | 0.07 | 3.3 | |
| ST18-0381 | Soil | 0.49 | | <0.002 | 0.04 | 4.9 | |
| ST18-0382 | Soil | 0.61 | | <0.002 | 0.01 | 0.9 | |
| ST18-0383 | Soil | 0.56 | | <0.002 | 0.02 | 0.8 | |
| ST18-0384 | Soil | 0.46 | | 0.006 | 0.13 | 2.3 | |
| ST18-0385 | Soil | 0.63 | | <0.002 | 0.07 | 1.8 | |
| ST18-0386 | Soil | 0.45 | | <0.002 | 0.03 | 1.2 | |
| ST18-0387 | Soil | 0.56 | | <0.002 | 0.04 | 2.6 | |
| ST18-0388 | Soil | 0.54 | | <0.002 | 0.04 | 1.2 | |
| ST18-0389 | Soil | 0.58 | | <0.002 | 0.06 | 1.9 | |
| ST18-0390 | Soil | 0.60 | | <0.002 | 0.04 | 2.1 | |
| ST18-0391 | Soil | 0.62 | | <0.002 | 0.05 | 2.5 | |
| ST18-0392 | Soil | 0.59 | | 0.003 | 0.04 | 1.5 | |
| ST18-0393 | Soil | 0.58 | | <0.002 | 0.03 | 1.3 | |
| ST18-0394 | Soil | 0.56 | | 0.010 | 0.06 | 1.9 | |
| ST18-0395 | Soil | 0.63 | | <0.002 | 0.04 | 2.3 | |
| ST18-0396 | Soil | 0.48 | | <0.002 | 0.03 | 1.1 | |
| ST18-0397 | Soil | 0.60 | | <0.002 | 0.04 | 2.7 | |
| ST18-0398 | Soil | 0.58 | | <0.002 | 0.10 | 2.3 | |
| ST18-0399 | Soil | 0.56 | | <0.002 | 0.05 | 1.9 | |
| ST18-0400 | Soil | 0.62 | | <0.002 | 0.11 | 2.0 | |
| ST18-0401 | Soil | 0.66 | | <0.002 | 0.06 | 2.1 | |
| ST18-0402 | Soil | 0.65 | | <0.002 | 0.07 | 2.6 | |
| ST18-0403 | Soil | 0.69 | | 0.003 | 0.08 | 3.5 | |
| ST18-0404 | Soil | 0.71 | | <0.002 | 0.12 | 3.2 | |

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An A2 Global Company

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0405 | Soil | 0.61 | | <0.002 | 0.07 | 3.3 | |
| ST18-0406 | Soil | 0.61 | | <0.002 | 0.09 | 3.7 | |
| ST18-0407 | Soil | 0.64 | | <0.002 | 0.12 | 4.3 | |
| ST18-0408 | Soil | 0.59 | | <0.002 | 0.13 | 4.2 | |
| ST18-0409 | Soil | 0.69 | | 0.002 | 0.11 | 3.1 | |
| ST18-0410 | Soil | 0.58 | | <0.002 | 0.15 | 2.9 | |
| ST18-0411 | Soil | 0.70 | | <0.002 | 0.06 | 3.9 | |
| ST18-0412 | Soil | 0.67 | | <0.002 | 0.08 | 2.6 | |
| ST18-0413 | Soil | 0.59 | | <0.002 | 0.04 | 3.0 | |
| ST18-0414 | Soil | 0.76 | | <0.002 | 0.03 | 4.1 | |
| ST18-0415 | Soil | 0.66 | | <0.002 | 0.07 | 2.7 | |
| ST18-0416 | Soil | 0.59 | | <0.002 | 0.04 | 3.2 | |
| ST18-0417 | Soil | 0.51 | | <0.002 | 0.06 | 2.0 | |
| ST18-0418 | Soil | 0.63 | | <0.002 | 0.05 | 1.5 | |
| ST18-0419 | Soil | 0.59 | | <0.002 | 0.11 | 2.9 | |
| ST18-0420 | Soil | 0.66 | | <0.002 | 0.07 | 2.7 | |
| ST18-0421 | Soil | 0.59 | | 0.004 | 0.05 | 4.3 | |
| ST18-0422 | Soil | 0.57 | | <0.002 | 0.07 | 2.9 | |
| ST18-0423 | Soil | 0.66 | | <0.002 | 0.08 | 3.8 | |
| ST18-0424 | Soil | 0.65 | | <0.002 | 0.08 | 2.2 | |
| ST18-0425 | Soil | 0.59 | | <0.002 | 0.12 | 3.4 | |
| ST18-0426 | Soil | 0.62 | | <0.002 | 0.09 | 2.5 | |
| ST18-0427 | Soil | 0.76 | | <0.002 | 0.07 | 2.2 | |
| ST18-0428 | Soil | 0.61 | | 0.017 | 0.06 | 1.4 | |
| ST18-0429 | Soil | 0.58 | | <0.002 | 0.06 | 5.1 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 04-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0430 | Soil | 0.53 | | <0.002 | 0.06 | 5.9 | |
| ST18-0431 | Soil | 0.65 | | <0.002 | 0.06 | 3.2 | |
| ST18-0432 | Soil | 0.60 | | <0.002 | 0.06 | 1.7 | |
| ST18-0433 | Soil | 0.79 | | <0.002 | 0.10 | 3.5 | |
| ST18-0434 | Soil | 0.65 | | <0.002 | 0.05 | 6.5 | |
| ST18-0435 | Soil | 0.57 | | <0.002 | 0.03 | 2.2 | |
| ST18-0436 | Soil | 0.61 | | <0.002 | 0.02 | 2.1 | |
| ST18-0437 | Soil | 0.66 | | <0.002 | 0.02 | 1.4 | |
| ST18-0438 | Soil | 0.61 | | <0.002 | 0.01 | 1.2 | |
| ST18-0439 | Soil | 0.64 | | <0.002 | 0.01 | 0.9 | |
| ST18-0440 | Soil | 0.62 | | <0.002 | 0.01 | 1.1 | |
| ST18-0441 | Soil | 0.64 | | <0.002 | 0.01 | 1.2 | |
| ST18-0442 | Soil | 0.57 | | <0.002 | 0.01 | 1.0 | |
| ST18-0443 | Soil | 0.66 | | <0.002 | <0.01 | 0.9 | |
| ST18-0444 | Soil | 0.57 | | <0.002 | 0.02 | 1.0 | |
| ST18-0445 | Soil | 0.66 | | 0.002 | 0.04 | 0.9 | |
| ST18-0446 | Soil | 0.39 | | <0.002 | 0.13 | 3.4 | |
| ST18-0447 | Soil | 0.38 | | <0.002 | 0.09 | 4.2 | |
| ST18-0448 | Soil | 0.34 | | 0.002 | 0.07 | 7.1 | |
| ST18-0449 | Soil | 0.35 | | 0.004 | 0.12 | 3.4 | |
| ST18-0450 | Soil | 0.35 | | 0.009 | 0.10 | 6.8 | |
| ST18-0451 | Soil | 0.33 | | <0.002 | 0.10 | 26.7 | |
| ST18-0452 | Soil | 0.51 | | 0.005 | 0.13 | 40.4 | |
| ST18-0453 | Soil | 0.49 | | <0.002 | 0.07 | 5.5 | |
| ST18-0454 | Soil | 0.41 | | 0.004 | 0.10 | 6.5 | |

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## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0455 | Soil | 0.52 | | 0.005 | 0.16 | 18.8 | |
| ST18-0456 | Soil | 0.47 | | 0.005 | 0.06 | 7.8 | |
| ST18-0457 | Soil | 0.59 | | <0.002 | 0.07 | 11.3 | |
| ST18-0458 | Soil | 0.34 | | 0.002 | 0.10 | 3.0 | |
| ST18-0459 | Soil | 0.47 | | <0.002 | 0.05 | 5.1 | |
| ST18-0460 | Soil | 0.36 | | <0.002 | 0.05 | 3.7 | |
| ST18-0461 | Soil | 0.52 | | <0.002 | 0.03 | 6.0 | |
| ST18-0462 | Soil | 0.53 | | 0.004 | 0.10 | 4.6 | |
| ST18-0463 | Soil | 0.55 | | 0.003 | 0.07 | 4.4 | |
| ST18-0464 | Soil | 0.62 | | 0.004 | 0.06 | 2.2 | |
| ST18-0465 | Soil | 0.50 | | 0.003 | 0.04 | 4.1 | |
| ST18-0466 | Soil | 0.56 | | 0.002 | 0.03 | 3.2 | |
| ST18-0467 | Soil | 0.45 | | <0.002 | 0.05 | 4.4 | |
| ST18-0468 | Soil | 0.52 | | 0.008 | 0.08 | 3.4 | |
| ST18-0469 | Soil | 0.49 | | <0.002 | 0.06 | 1.5 | |
| ST18-0470 | Soil | 0.50 | | 0.005 | 0.02 | 2.8 | |
| ST18-0471 | Soil | 0.53 | | 0.008 | 0.02 | 2.9 | |
| ST18-0472 | Soil | 0.55 | | <0.002 | 0.02 | 3.8 | |
| ST18-0473 | Soil | 0.52 | | <0.002 | 0.02 | 4.8 | |
| ST18-0474 | Soil | 0.59 | | <0.002 | 0.02 | 4.5 | |
| ST18-0475 | Soil | 0.41 | | <0.002 | 0.06 | 2.6 | |
| ST18-0476 | Soil | 0.52 | | 0.003 | 0.04 | 3.9 | |
| ST18-0477 | Soil | 0.38 | | <0.002 | 0.28 | 6.4 | |
| ST18-0478 | Soil | 0.49 | | <0.002 | 0.09 | 3.4 | |
| ST18-0479 | Soil | 0.50 | | 0.004 | 0.02 | 3.5 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 04-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0480 | Soil | 0.57 | | <0.002 | 0.01 | 3.2 | |
| ST18-0481 | Soil | 0.49 | | 0.006 | 0.02 | 3.0 | |
| ST18-0482 | Soil | 0.56 | | <0.002 | 0.02 | 3.1 | |
| ST18-0483 | Soil | 0.50 | | <0.002 | 0.02 | 2.7 | |
| ST18-0484 | Soil | 0.52 | | <0.002 | 0.01 | 2.3 | |
| ST18-0485 | Soil | 0.44 | | 0.002 | 0.03 | 3.0 | |
| ST18-0486 | Soil | 0.45 | | <0.002 | 0.04 | 2.8 | |
| ST18-0487 | Soil | 0.52 | | <0.002 | 0.02 | 1.9 | |
| ST18-0488 | Soil | 0.41 | | <0.002 | 0.02 | 3.5 | |
| ST18-0489 | Soil | 0.47 | | <0.002 | 0.01 | 1.6 | |
| ST18-0490 | Soil | 0.50 | | <0.002 | 0.05 | 3.1 | |
| ST18-0491 | Soil | 0.48 | | <0.002 | 0.04 | 3.1 | |
| ST18-0492 | Soil | 0.49 | | 0.003 | 0.09 | 4.5 | |
| ST18-0493 | Soil | 0.40 | | <0.002 | 0.05 | 8.1 | |
| ST18-0494 | Soil | 0.42 | | <0.002 | 0.05 | 4.0 | |
| ST18-0495 | Soil | 0.44 | | <0.002 | 0.30 | 16.8 | |
| ST18-0496 | Soil | 0.49 | | <0.002 | 0.18 | 10.6 | |
| DUP ST18-0244 | | | | | 0.05 | 3.3 | |
| DUP ST18-0276 | | | | | 0.19 | 3.0 | |
| DUP ST18-0313 | | | | | 0.01 | 1.1 | |
| DUP ST18-0343 | | | | | 0.07 | 3.6 | |
| DUP ST18-0392 | | | | | 0.04 | 1.6 | |

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP ST18-0407 | | | | | 0.12 | 4.5 | |
| DUP ST18-0453 | | | | | 0.07 | 5.6 | |
| DUP ST18-0234 | | | | <0.002 | | | |
| DUP ST18-0275 | | | | <0.002 | | | |
| DUP ST18-0315 | | | | <0.002 | | | |
| DUP ST18-0341 | | | | <0.002 | | | |
| DUP ST18-0384 | | | | 0.008 | | | |
| DUP ST18-0408 | | | | <0.002 | | | |
| DUP ST18-0467 | | | | <0.002 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD OREAS 601 | | | | | 50.26 | 306.2 | 0.7915 |
| STD GBM916-10 | | | | | 4.64 | 140.7 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 04-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD OREAS 601 | | | | | 49.33 | 305.9 | |
| STD GBM908-10 | | | | | 3.01 | 55.1 | |
| STD GBM916-10 | | | | | 4.58 | 145.0 | |
| STD GBM908-10 | | | | | 2.96 | 53.7 | |
| STD OxD127 | | | | 0.45 | | | |
| STD OxD127 | | | | 0.46 | | | |
| STD OxG124 | | | | 0.88 | | | |
| STD CDN-GS-5T | | | | 4.77 | | | |
| STD OxG124 | | | | 0.89 | | | |
| STD CDN-GS-5T | | | | 4.83 | | | |
| STD OxD127 | | | | 0.46 | | | |

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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Number of Samples: | 294 |
| Report Version: | Final |

**COMMENTS:**

ISS indicates insufficient sample. Coarse gold may be present in some samples.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0500 | Soil | 0.41 | | <0.002 | 0.18 | 10.9 | |
| ST18-0501 | Soil | 0.54 | | <0.002 | 0.07 | 7.5 | |
| ST18-0502 | Soil | 0.49 | | <0.002 | 0.03 | 5.5 | |
| ST18-0503 | Soil | 0.40 | | <0.002 | 0.01 | 1.6 | |
| ST18-0504 | Soil | 0.43 | | <0.002 | 0.02 | 2.2 | |
| ST18-0505 | Soil | 0.48 | | <0.002 | 0.02 | 2.9 | |
| ST18-0506 | Soil | 0.62 | | <0.002 | 0.01 | 1.9 | |
| ST18-0507 | Soil | 0.55 | | <0.002 | <0.01 | 1.2 | |
| ST18-0508 | Soil | 0.63 | | <0.002 | <0.01 | 1.0 | |
| ST18-0509 | Soil | 0.51 | | <0.002 | 0.02 | 1.4 | |
| ST18-0510 | Soil | 0.55 | | <0.002 | 0.03 | 0.8 | |
| ST18-0511 | Soil | 0.43 | | 0.003 | 0.07 | 2.3 | |
| ST18-0512 | Soil | 0.56 | | <0.002 | 0.04 | 0.6 | |
| ST18-0513 | Soil | 0.47 | | <0.002 | 0.02 | 0.9 | |
| ST18-0514 | Soil | 0.48 | | <0.002 | 0.03 | 0.5 | |
| ST18-0515 | Soil | 0.54 | | <0.002 | 0.02 | 2.0 | |
| ST18-0516 | Soil | 0.70 | | <0.002 | 0.01 | 0.6 | |
| ST18-0517 | Soil | 0.54 | | <0.002 | 0.04 | 0.7 | |
| ST18-0518 | Soil | 0.64 | | 0.003 | 0.04 | 1.4 | |
| ST18-0519 | Soil | 0.50 | | <0.002 | <0.01 | 2.0 | |
| ST18-0520 | Soil | 0.56 | | 0.008 | 0.01 | 0.6 | |
| ST18-0521 | Soil | 0.46 | | <0.002 | 0.02 | 1.1 | |
| ST18-0522 | Soil | 0.45 | | 0.010 | 0.04 | 2.1 | |
| ST18-0523 | Soil | 0.49 | | <0.002 | 0.03 | 0.9 | |
| ST18-0524 | Soil | 0.57 | | <0.002 | 0.02 | 1.0 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0525 | Soil | 0.56 | | <0.002 | 0.04 | 0.5 | |
| ST18-0526 | Soil | 0.42 | | <0.002 | 0.01 | 1.3 | |
| ST18-0527 | Soil | 0.43 | | <0.002 | 0.04 | 0.8 | |
| ST18-0528 | Soil | 0.59 | | <0.002 | 0.04 | 1.3 | |
| ST18-0529 | Soil | 0.52 | | <0.002 | 0.05 | 1.0 | |
| ST18-0530 | Soil | 0.50 | | <0.002 | 0.05 | 1.4 | |
| ST18-0531 | Soil | 0.51 | | <0.002 | 0.02 | 1.2 | |
| ST18-0532 | Soil | 0.50 | | <0.002 | 0.02 | 1.4 | |
| ST18-0533 | Soil | 0.47 | | <0.002 | 0.05 | 1.4 | |
| ST18-0534 | Soil | 0.49 | | <0.002 | 0.04 | 1.0 | |
| ST18-0535 | Soil | 0.43 | | <0.002 | 0.05 | 0.4 | |
| ST18-0536 | Soil | 0.54 | | <0.002 | 0.02 | 2.1 | |
| ST18-0537 | Soil | 0.52 | | <0.002 | 0.02 | 1.0 | |
| ST18-0538 | Soil | 0.52 | | <0.002 | 0.03 | 0.9 | |
| ST18-0539 | Soil | 0.54 | | <0.002 | 0.08 | 2.1 | |
| ST18-0540 | Soil | 0.56 | | <0.002 | 0.03 | 0.8 | |
| ST18-0541 | Soil | 0.52 | | 0.003 | 0.12 | 4.6 | |
| ST18-0542 | Soil | 0.54 | | <0.002 | 0.04 | 3.3 | |
| ST18-0543 | Soil | 0.46 | | <0.002 | 0.03 | 2.7 | |
| ST18-0544 | Soil | 0.48 | | <0.002 | 0.06 | 2.8 | |
| ST18-0545 | Soil | 0.50 | | <0.002 | 0.12 | 1.7 | |
| ST18-0546 | Soil | 0.52 | | <0.002 | 0.10 | 3.0 | |
| ST18-0547 | Soil | 0.48 | | <0.002 | 0.06 | 2.5 | |
| ST18-0548 | Soil | 0.52 | | <0.002 | 0.07 | 2.3 | |
| ST18-0549 | Soil | 0.48 | | <0.002 | 0.16 | 1.8 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 30-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0550 | Soil | 0.53 | | <0.002 | 0.10 | 1.4 | |
| ST18-0551 | Soil | 0.53 | | <0.002 | 0.08 | 2.4 | |
| ST18-0552 | Soil | 0.46 | | 0.003 | 0.11 | 1.5 | |
| ST18-0553 | Soil | 0.45 | | <0.002 | 0.11 | 2.0 | |
| ST18-0554 | Soil | 0.47 | | 0.002 | 0.03 | 1.3 | |
| ST18-0555 | Soil | 0.42 | | <0.002 | 0.05 | 2.0 | |
| ST18-0556 | Soil | 0.49 | | <0.002 | 0.06 | 2.1 | |
| ST18-0557 | Soil | 0.50 | | <0.002 | 0.09 | 2.3 | |
| ST18-0558 | Soil | 0.54 | | 0.013 | 0.03 | 1.3 | |
| ST18-0559 | Soil | 0.50 | | 0.002 | 0.02 | 1.2 | |
| ST18-0560 | Soil | 0.49 | | 0.002 | 0.04 | 1.6 | |
| ST18-0561 | Soil | 0.55 | | <0.002 | 0.03 | 3.5 | |
| ST18-0562 | Soil | 0.58 | | 0.002 | 0.02 | 3.2 | |
| ST18-0563 | Soil | 0.49 | | <0.002 | 0.06 | 1.6 | |
| ST18-0564 | Soil | 0.62 | | 0.005 | 0.05 | 1.6 | |
| ST18-0565 | Soil | 0.54 | | <0.002 | 0.02 | 1.9 | |
| ST18-0566 | Soil | 0.42 | | <0.002 | 0.03 | 2.8 | |
| ST18-0567 | Soil | 0.38 | | <0.002 | 0.22 | 1.8 | |
| ST18-0568 | Soil | 0.42 | | <0.002 | 0.14 | 1.1 | |
| ST18-0569 | Soil | 0.51 | | 0.003 | 0.05 | 1.9 | |
| ST18-0570 | Soil | 0.45 | | <0.002 | 0.03 | 1.9 | |
| ST18-0571 | Soil | 0.51 | | <0.002 | 0.05 | 1.0 | |
| ST18-0572 | Soil | 0.46 | | <0.002 | 0.07 | 2.6 | |
| ST18-0573 | Soil | 0.48 | | <0.002 | 0.03 | 2.6 | |
| ST18-0574 | Soil | 0.51 | | 0.002 | 0.09 | 2.7 | |

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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 30-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0575 | Soil | 0.57 | | 0.002 | 0.09 | 3.3 | |
| ST18-0576 | Soil | 0.44 | | <0.002 | 0.03 | 1.9 | |
| ST18-0577 | Soil | 0.43 | | <0.002 | 0.02 | 1.4 | |
| ST18-0578 | Soil | 0.51 | | <0.002 | 0.02 | 1.3 | |
| ST18-0579 | Soil | 0.46 | | <0.002 | 0.01 | 1.4 | |
| ST18-0580 | Soil | 0.43 | | <0.002 | 0.02 | 1.2 | |
| ST18-0581 | Soil | 0.52 | | 0.003 | 0.02 | 0.8 | |
| ST18-0582 | Soil | 0.45 | | <0.002 | 0.02 | 1.1 | |
| ST18-0583 | Soil | 0.49 | | <0.002 | 0.01 | 1.0 | |
| ST18-0584 | Soil | 0.52 | | <0.002 | 0.02 | 3.2 | |
| ST18-0585 | Soil | 0.45 | | <0.002 | 0.02 | 0.6 | |
| ST18-0586 | Soil | 0.42 | | <0.002 | 0.02 | 0.5 | |
| ST18-0587 | Soil | 0.43 | | <0.002 | 0.01 | 0.8 | |
| ST18-0588 | Soil | 0.46 | | <0.002 | 0.01 | 0.7 | |
| ST18-0589 | Soil | 0.46 | | 0.002 | 0.01 | 0.8 | |
| ST18-0590 | Soil | 0.45 | | <0.002 | <0.01 | 0.7 | |
| ST18-0591 | Soil | 0.48 | | 0.002 | 0.01 | 0.5 | |
| ST18-0592 | Soil | 0.48 | | 0.005 | 0.01 | 0.8 | |
| ST18-0593 | Soil | 0.26 | | 0.004 | 0.14 | 7.3 | |
| ST18-0594 | Soil | 0.25 | | <0.002 | 0.05 | 4.7 | |
| ST18-0595 | Soil | 0.24 | | <0.002 | 0.06 | 4.6 | |
| ST18-0596 | Soil | 0.21 | | <0.002 | 0.05 | 3.6 | |
| ST18-0597 | Soil | 0.26 | | 0.004 | 0.05 | 5.3 | |
| ST18-0598 | Soil | 0.31 | | 0.003 | 0.05 | 2.9 | |
| ST18-0599 | Soil | 0.31 | | <0.002 | 0.03 | 2.2 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0600 | Soil | 0.44 | | 0.002 | 0.10 | 5.0 | |
| ST18-0601 | Soil | 0.48 | | <0.002 | 0.06 | 7.8 | |
| ST18-0602 | Soil | 0.42 | | <0.002 | 0.07 | 4.4 | |
| ST18-0603 | Soil | 0.40 | | <0.002 | 0.10 | 3.2 | |
| ST18-0604 | Soil | 0.43 | | 0.002 | 0.10 | 2.6 | |
| ST18-0605 | Soil | 0.28 | | 0.010 | 0.06 | 7.0 | |
| ST18-0606 | Soil | 0.41 | | 0.003 | 0.07 | 4.4 | |
| ST18-0607 | Soil | 0.32 | | <0.002 | 0.02 | 4.2 | |
| ST18-0608 | Soil | 0.27 | | <0.002 | 0.03 | 4.3 | |
| ST18-0609 | Soil | 0.29 | | 0.003 | 0.09 | 3.7 | |
| ST18-0610 | Soil | 0.37 | | 0.007 | 0.04 | 8.2 | |
| ST18-0611 | Soil | 0.44 | | 0.003 | 0.09 | 8.6 | |
| ST18-0612 | Soil | 0.47 | | <0.002 | 0.04 | 13.4 | |
| ST18-0613 | Soil | 0.61 | | <0.002 | 0.09 | 6.8 | |
| ST18-0614 | Soil | 0.65 | | 0.004 | 0.10 | 6.2 | |
| ST18-0615 | Soil | 0.57 | | 0.002 | 0.13 | 3.5 | |
| ST18-0616 | Soil | 0.64 | | <0.002 | 0.08 | 5.9 | |
| ST18-0617 | Soil | 0.59 | | <0.002 | 0.15 | 5.9 | |
| ST18-0618 | Soil | 0.67 | | <0.002 | 0.07 | 5.0 | |
| ST18-0619 | Soil | 0.60 | | <0.002 | 0.06 | 2.4 | |
| ST18-0620 | Soil | 0.56 | | <0.002 | 0.03 | 2.1 | |
| ST18-0621 | Soil | 0.64 | | <0.002 | 0.02 | 2.5 | |
| ST18-0622 | Soil | 0.63 | | <0.002 | 0.05 | 16.0 | |
| ST18-0623 | Soil | 0.58 | | <0.002 | 0.03 | 2.8 | |
| ST18-0624 | Soil | 0.66 | | <0.002 | 0.02 | 3.1 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0625 | Soil | 0.62 | | <0.002 | 0.02 | 8.2 | |
| ST18-0626 | Soil | 0.61 | | <0.002 | 0.04 | 3.3 | |
| ST18-0627 | Soil | 0.77 | | <0.002 | 0.03 | 5.7 | |
| ST18-0628 | Soil | 0.68 | | <0.002 | 0.05 | 3.2 | |
| ST18-0629 | Soil | 0.59 | | <0.002 | 0.02 | 0.7 | |
| ST18-0630 | Soil | 0.65 | | <0.002 | 0.04 | 4.3 | |
| ST18-0631 | Soil | 0.67 | | <0.002 | 0.02 | 3.5 | |
| ST18-0632 | Soil | 0.51 | | <0.002 | 0.01 | 1.6 | |
| ST18-0633 | Soil | 0.65 | | <0.002 | 0.06 | 2.3 | |
| ST18-0634 | Soil | 0.67 | | <0.002 | 0.02 | 1.8 | |
| ST18-0635 | Soil | 0.69 | | <0.002 | 0.04 | 2.5 | |
| ST18-0636 | Soil | 0.70 | | <0.002 | 0.04 | 2.1 | |
| ST18-0637 | Soil | 0.64 | | <0.002 | 0.12 | 2.4 | |
| ST18-0638 | Soil | 0.58 | | <0.002 | 0.10 | 3.1 | |
| ST18-0639 | Soil | 0.56 | | 0.004 | 0.18 | 3.5 | |
| ST18-0640 | Soil | 0.64 | | <0.002 | 0.15 | 4.8 | |
| ST18-0641 | Soil | 0.56 | | <0.002 | 0.03 | 3.5 | |
| ST18-0642 | Soil | 0.69 | | <0.002 | 0.02 | 1.9 | |
| ST18-0643 | Soil | 0.68 | | <0.002 | 0.02 | 2.6 | |
| ST18-0644 | Soil | 0.59 | | <0.002 | 0.02 | 0.7 | |
| ST18-0645 | Soil | 0.70 | | <0.002 | 0.02 | 1.5 | |
| ST18-0646 | Soil | 0.62 | | <0.002 | 0.01 | 0.7 | |
| ST18-0647 | Soil | 0.64 | | <0.002 | 0.01 | 1.2 | |
| ST18-0648 | Soil | 0.70 | | <0.002 | 0.05 | 1.7 | |
| ST18-0649 | Soil | 0.52 | | <0.002 | 0.25 | 5.2 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 30-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0650 | Soil | 0.62 | | <0.002 | 0.04 | 1.4 | |
| ST18-0651 | Soil | 0.74 | | <0.002 | 0.03 | 1.7 | |
| ST18-0652 | Soil | 0.64 | | <0.002 | 0.01 | 1.8 | |
| ST18-0653 | Soil | 0.59 | | <0.002 | 0.01 | 2.1 | |
| ST18-0654 | Soil | 0.65 | | <0.002 | 0.02 | 4.2 | |
| ST18-0655 | Soil | 0.63 | | <0.002 | 0.02 | 6.3 | |
| ST18-0656 | Soil | 0.53 | | 0.006 | 0.04 | 2.0 | |
| ST18-0657 | Soil | 0.60 | | 0.003 | 0.03 | 3.1 | |
| ST18-0658 | Soil | 0.70 | | <0.002 | 0.02 | 3.2 | |
| ST18-0659 | Soil | 0.62 | | <0.002 | 0.01 | 1.9 | |
| ST18-0660 | Soil | 0.67 | | <0.002 | 0.02 | 2.4 | |
| ST18-0661 | Soil | 0.66 | | <0.002 | 0.04 | 1.5 | |
| ST18-0662 | Soil | 0.70 | | <0.002 | 0.02 | 2.1 | |
| ST18-0663 | Soil | 0.74 | | <0.002 | 0.01 | 3.2 | |
| ST18-0664 | Soil | 0.71 | | 0.004 | 0.01 | 3.3 | |
| ST18-0665 | Soil | 0.72 | | <0.002 | 0.01 | 1.7 | |
| ST18-0666 | Soil | 0.64 | | <0.002 | 0.03 | 1.1 | |
| ST18-0667 | Soil | 0.62 | | <0.002 | 0.01 | 1.1 | |
| ST18-0668 | Soil | 0.63 | | <0.002 | 0.03 | 1.4 | |
| ST18-0669 | Soil | 0.52 | | <0.002 | 0.02 | 1.8 | |
| ST18-0670 | Soil | 0.52 | | <0.002 | 0.02 | 1.2 | |
| ST18-0671 | Soil | 0.53 | | <0.002 | 0.02 | 0.9 | |
| ST18-0672 | Soil | 0.53 | | <0.002 | 0.03 | 2.9 | |
| ST18-0673 | Soil | 0.51 | | <0.002 | 0.02 | 1.1 | |
| ST18-0674 | Soil | 0.57 | | <0.002 | 0.01 | 0.9 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0675 | Soil | 0.49 | | <0.002 | 0.03 | 1.2 | |
| ST18-0676 | Soil | 0.45 | | <0.002 | 0.05 | 0.5 | |
| ST18-0677 | Soil | 0.54 | | 0.002 | 0.03 | 1.6 | |
| ST18-0678 | Soil | 0.54 | | <0.002 | 0.03 | 1.0 | |
| ST18-0679 | Soil | 0.58 | | <0.002 | 0.02 | 1.7 | |
| ST18-0680 | Soil | 0.64 | | <0.002 | 0.02 | 0.8 | |
| ST18-0681 | Soil | 0.58 | | <0.002 | 0.03 | 0.6 | |
| ST18-0682 | Soil | 0.57 | | <0.002 | 0.04 | 1.2 | |
| ST18-0683 | Soil | 0.45 | | <0.002 | 0.03 | 1.2 | |
| ST18-0684 | Soil | 0.47 | | 0.002 | 0.02 | 0.9 | |
| ST18-0685 | Soil | 0.51 | | <0.002 | 0.03 | 0.7 | |
| ST18-0686 | Soil | 0.66 | | 0.002 | 0.07 | 2.5 | |
| ST18-0687 | Soil | 0.59 | | <0.002 | 0.01 | 1.7 | |
| ST18-0688 | Soil | 0.48 | | <0.002 | 0.02 | 0.8 | |
| ST18-0689 | Soil | 0.54 | | <0.002 | 0.03 | 0.9 | |
| ST18-0690 | Soil | 0.40 | | <0.002 | 0.01 | 0.9 | |
| ST18-0691 | Soil | 0.53 | | 0.002 | 0.03 | 1.1 | |
| ST18-0692 | Soil | 0.55 | | 0.004 | 0.04 | 1.1 | |
| ST18-0693 | Soil | 0.51 | | 0.002 | 0.01 | 0.9 | |
| ST18-0694 | Soil | 0.55 | | 0.005 | 0.03 | 0.6 | |
| ST18-0695 | Soil | 0.51 | | <0.002 | 0.02 | 0.7 | |
| ST18-0696 | Soil | 0.51 | | <0.002 | 0.03 | 0.6 | |
| ST18-0697 | Soil | 0.48 | | <0.002 | 0.08 | 1.3 | |
| ST18-0698 | Soil | 0.52 | | 0.004 | 0.17 | 2.7 | |
| ST18-0699 | Soil | 0.44 | | <0.002 | 0.16 | 1.6 | |

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 30-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0700 | Soil | 0.54 | | 0.003 | 0.22 | 0.9 | |
| ST18-0701 | Soil | 0.50 | | <0.002 | 0.34 | 1.4 | |
| ST18-0702 | Soil | 0.56 | | <0.002 | 0.15 | 0.9 | |
| ST18-0703 | Soil | 0.59 | | <0.002 | 0.18 | 1.5 | |
| ST18-0704 | Soil | 0.49 | | 0.003 | 0.08 | 1.1 | |
| ST18-0705 | Soil | 0.67 | | 0.004 | 0.12 | 1.5 | |
| ST18-0706 | Soil | 0.51 | | 0.003 | 0.09 | 2.4 | |
| ST18-0707 | Soil | 0.54 | | 0.002 | 0.12 | 3.2 | |
| ST18-0708 | Soil | 0.57 | | 0.004 | 0.05 | 3.4 | |
| ST18-0709 | Soil | 0.44 | | 0.003 | 0.06 | 4.2 | |
| ST18-0710 | Soil | 0.43 | | 0.003 | 0.04 | 2.0 | |
| ST18-0711 | Soil | 0.38 | | 0.005 | 0.05 | 3.6 | |
| ST18-0712 | Soil | 0.50 | | 0.004 | 0.02 | 1.7 | |
| ST18-0713 | Soil | 0.46 | | <0.002 | 0.04 | 2.3 | |
| ST18-0714 | Soil | 0.46 | | <0.002 | 0.03 | 1.0 | |
| ST18-0715 | Soil | 0.42 | | 0.004 | 0.02 | 1.2 | |
| ST18-0716 | Soil | 0.49 | | <0.002 | 0.03 | 1.3 | |
| ST18-0717 | Soil | 0.46 | | 0.003 | 0.06 | 1.9 | |
| ST18-0718 | Soil | 0.45 | | <0.002 | 0.04 | 1.6 | |
| ST18-0719 | Soil | 0.42 | | 0.003 | 0.04 | 1.7 | |
| ST18-0720 | Soil | 0.50 | | <0.002 | 0.08 | 1.6 | |
| ST18-0721 | Soil | 0.54 | | 0.003 | 0.02 | 3.1 | |
| ST18-0722 | Soil | 0.55 | | 0.006 | 0.02 | 1.8 | |
| ST18-0723 | Soil | 0.57 | | 0.003 | 0.04 | 3.2 | |
| ST18-0724 | Soil | 0.23 | | 0.003 | 0.20 | 4.0 | |

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MS Analytical
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Langley, BC V1M 4B4
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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0725 | Soil | 0.52 | | <0.002 | 0.11 | 1.8 | |
| ST18-0726 | Soil | 0.30 | | <0.002 | 0.10 | 1.8 | |
| ST18-0727 | Soil | 0.43 | | 0.005 | 0.05 | 2.3 | |
| ST18-0728 | Soil | 0.36 | | <0.002 | 0.03 | 1.3 | |
| ST18-0729 | Soil | 0.49 | | 0.008 | 0.05 | 1.3 | |
| ST18-0730 | Soil | 0.56 | | <0.002 | 0.02 | 1.7 | |
| ST18-0731 | Soil | 0.48 | | <0.002 | 0.05 | 1.3 | |
| ST18-0732 | Soil | 0.49 | | <0.002 | 0.02 | 1.6 | |
| ST18-0733 | Soil | 0.49 | | 0.004 | 0.02 | 1.6 | |
| ST18-0734 | Soil | 0.47 | | <0.002 | 0.03 | 1.5 | |
| ST18-0735 | Soil | 0.56 | | <0.002 | 0.01 | 0.9 | |
| ST18-0736 | Soil | 0.46 | | 0.003 | 0.03 | 1.0 | |
| ST18-0737 | Soil | 0.44 | | 0.004 | 0.02 | 1.5 | |
| ST18-0738 | Soil | 0.32 | | <0.002 | 0.08 | 1.9 | |
| ST18-0739 | Soil | 0.19 | | <0.002 | 0.24 | 3.9 | |
| ST18-0740 | Soil | 0.28 | | ISS | 0.24 | 5.0 | 0.0015 |
| ST18-0741 | Soil | 0.35 | | 0.003 | 0.14 | 4.5 | |
| ST18-0742 | Soil | 0.40 | | 0.002 | 0.01 | 1.3 | |
| ST18-0743 | Soil | 0.56 | | <0.002 | 0.02 | 1.1 | |
| ST18-0744 | Soil | 0.41 | | <0.002 | 0.01 | 0.6 | |
| ST18-0745 | Soil | 0.48 | | <0.002 | 0.02 | 0.8 | |
| ST18-0746 | Soil | 0.41 | | <0.002 | 0.02 | 0.9 | |
| ST18-0747 | Soil | 0.43 | | <0.002 | 0.06 | 2.4 | |
| ST18-0748 | Soil | 0.49 | | <0.002 | 0.01 | 0.7 | |
| ST18-0749 | Soil | 0.49 | | <0.002 | 0.02 | 0.8 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0750 | Soil | 0.46 | | <0.002 | 0.06 | 1.0 | |
| ST18-0751 | Soil | 0.45 | | 0.003 | 0.07 | 1.4 | |
| ST18-0752 | Soil | 0.50 | | <0.002 | 0.03 | 1.1 | |
| ST18-0753 | Soil | 0.61 | | <0.002 | 0.03 | 1.4 | |
| ST18-0754 | Soil | 0.50 | | <0.002 | 0.02 | 0.8 | |
| ST18-0755 | Soil | 0.57 | | <0.002 | 0.04 | 0.9 | |
| ST18-0756 | Soil | 0.52 | | <0.002 | 0.02 | 0.9 | |
| ST18-0757 | Soil | 0.43 | | <0.002 | 0.01 | 0.8 | |
| ST18-0758 | Soil | 0.32 | | <0.002 | 0.01 | 0.9 | |
| ST18-0759 | Soil | 0.36 | | 0.003 | 0.01 | 0.6 | |
| ST18-0760 | Soil | 0.43 | | <0.002 | <0.01 | 0.5 | |
| ST18-0761 | Soil | 0.26 | | <0.002 | 0.05 | 1.3 | |
| ST18-0762 | Soil | 0.27 | | 0.002 | 0.03 | 4.9 | |
| ST18-0763 | Soil | 0.26 | | 0.010 | 0.08 | 3.1 | |
| ST18-0764 | Soil | 0.31 | | 0.004 | 0.05 | 6.2 | |
| ST18-0765 | Soil | 0.34 | | <0.002 | 0.04 | 0.5 | |
| ST18-0766 | Soil | 0.30 | | 0.004 | 0.03 | 2.4 | |
| ST18-0767 | Soil | 0.27 | | 0.005 | 0.08 | 2.4 | |
| ST18-0768 | Soil | 0.30 | | <0.002 | 0.04 | 2.4 | |
| ST18-0769 | Soil | 0.22 | | 0.007 | 0.08 | 4.9 | |
| ST18-0770 | Soil | 0.26 | | 0.004 | 0.15 | 5.0 | |
| ST18-0771 | Soil | 0.30 | | 0.005 | 0.05 | 5.0 | |
| ST18-0772 | Soil | 0.35 | | 0.004 | 0.01 | 0.5 | |
| ST18-0773 | Soil | 0.28 | | 0.006 | 0.03 | 3.8 | |
| ST18-0774 | Soil | 0.30 | | 0.007 | 0.25 | 8.7 | |

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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964C**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 30-Nov-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0775 | Soil | 0.28 | | 0.006 | 0.03 | 1.8 | |
| ST18-0776 | Soil | 0.44 | | 0.003 | 0.04 | 3.0 | |
| ST18-0777 | Soil | 0.32 | | 0.005 | 0.04 | 6.4 | |
| ST18-0778 | Soil | 0.50 | | <0.002 | 0.07 | 2.8 | |
| ST18-0779 | Soil | 0.47 | | 0.004 | 0.04 | 1.3 | |
| ST18-0780 | Soil | 0.41 | | 0.004 | 0.05 | 2.9 | |
| ST18-0781 | Soil | 0.47 | | 0.004 | 0.02 | 3.0 | |
| ST18-0782 | Soil | 0.49 | | 0.002 | 0.09 | 2.5 | |
| ST18-0783 | Soil | 0.45 | | 0.004 | 0.10 | 4.4 | |
| ST18-0784 | Soil | 0.48 | | 0.004 | 0.05 | 2.8 | |
| ST18-0785 | Soil | 0.51 | | 0.005 | 0.26 | 4.5 | |
| ST18-0786 | Soil | 0.48 | | 0.004 | 0.21 | 3.3 | |
| ST18-0787 | Soil | 0.54 | | 0.005 | 0.13 | 2.5 | |
| ST18-0788 | Soil | 0.49 | | 0.005 | 0.09 | 1.8 | |
| ST18-0789 | Soil | 0.53 | | 0.005 | 0.08 | 3.0 | |
| ST18-0790 | Soil | 0.65 | | 0.005 | 0.04 | 3.5 | |
| ST18-0791 | Soil | 0.50 | | 0.006 | 0.03 | 3.8 | |
| ST18-0792 | Soil | 0.57 | | 0.005 | 0.05 | 7.9 | |
| ST18-0793 | Soil | 0.48 | | 0.006 | 0.04 | 2.0 | |
| DUP ST18-0531 | | | | | 0.02 | 1.2 | |
| DUP ST18-0561 | | | | | 0.02 | 3.1 | |
| DUP ST18-0602 | | | | | 0.07 | 4.5 | |
| DUP ST18-0627 | | | | | 0.03 | 5.8 | |
| DUP ST18-0660 | | | | | 0.02 | 2.3 | |

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**CERTIFICATE OF ANALYSIS: YVR1810964C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP ST18-0695 | | | | | 0.02 | 0.9 | |
| DUP ST18-0751 | | | | | 0.07 | 1.5 | |
| DUP ST18-0785 | | | | | 0.24 | 4.3 | |
| DUP ST18-0531 | | | | <0.002 | | | |
| DUP ST18-0565 | | | | <0.002 | | | |
| DUP ST18-0608 | | | | <0.002 | | | |
| DUP ST18-0642 | | | | <0.002 | | | |
| DUP ST18-0662 | | | | <0.002 | | | |
| DUP ST18-0703 | | | | 0.002 | | | |
| DUP ST18-0742 | | | | <0.002 | | | |
| DUP ST18-0773 | | | | 0.006 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | <0.002 | | | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964C

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 30-Nov-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD OREAS 601 | | | | | 49.99 | 307.3 | 0.7860 |
| STD GBM916-10 | | | | | 4.58 | 137.9 | |
| STD OREAS 601 | | | | | 51.04 | 299.4 | |
| STD GBM908-10 | | | | | 3.02 | 52.0 | |
| STD GBM916-10 | | | | | 4.62 | 138.8 | |
| STD GBM908-10 | | | | | 3.06 | 52.9 | |
| STD GBM916-10 | | | | | 4.48 | 135.0 | |
| STD CDN-CM-38 | | | | | 6.33 | 37.7 | |
| STD OxJ120 | | | | 2.405 | | | |
| STD OxD127 | | | | 0.456 | | | |
| STD OxD127 | | | | 0.464 | | | |
| STD OxG124 | | | | 0.926 | | | |
| STD OxD127 | | | | 0.452 | | | |
| STD OxG124 | | | | 0.920 | | | |
| STD OxG124 | | | | 0.932 | | | |
| STD OxG124 | | | | 0.872 | | | |

***Please refer to the cover page for comments regarding this certificate. ***

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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964D**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 11-Dec-2018 |
| Number of Samples: | 228 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

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**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0795 | Soil | 0.55 | | 0.006 | 0.02 | 3.5 | |
| ST18-0796 | Soil | 0.55 | | 0.004 | 0.02 | 4.0 | |
| ST18-0797 | Soil | 0.45 | | 0.002 | 0.03 | 4.0 | |
| ST18-0798 | Soil | 0.44 | | 0.003 | 0.05 | 2.9 | |
| ST18-0799 | Soil | 0.46 | | 0.004 | <0.01 | 2.6 | |
| ST18-0800 | Soil | 0.46 | | 0.003 | 0.01 | 2.6 | |
| ST18-0801 | Soil | 0.49 | | 0.005 | 0.04 | 3.9 | |
| ST18-0802 | Soil | 0.44 | | 0.003 | 0.02 | 1.6 | |
| ST18-0803 | Soil | 0.48 | | 0.005 | 0.01 | 2.0 | |
| ST18-0804 | Soil | 0.50 | | 0.003 | 0.02 | 3.6 | |
| ST18-0805 | Soil | 0.49 | | <0.002 | 0.01 | 2.3 | |
| ST18-0806 | Soil | 0.48 | | 0.003 | 0.05 | 2.4 | |
| ST18-0807 | Soil | 0.60 | | <0.002 | 0.01 | 4.8 | |
| ST18-0808 | Soil | 0.59 | | <0.002 | 0.02 | 1.9 | |
| ST18-0809 | Soil | 0.55 | | 0.002 | <0.01 | 3.2 | |
| ST18-0810 | Soil | 0.57 | | <0.002 | 0.01 | 3.0 | |
| ST18-0811 | Soil | 0.56 | | <0.002 | 0.01 | 2.1 | |
| ST18-0812 | Soil | 0.54 | | <0.002 | 0.01 | 1.7 | |
| ST18-0813 | Soil | 0.59 | | <0.002 | <0.01 | 1.7 | |
| ST18-0814 | Soil | 0.54 | | <0.002 | 0.01 | 1.5 | |
| ST18-0815 | Soil | 0.53 | | <0.002 | <0.01 | 1.3 | |
| ST18-0816 | Soil | 0.58 | | <0.002 | <0.01 | 1.7 | |
| ST18-0817 | Soil | 0.51 | | <0.002 | 0.02 | 1.7 | |
| ST18-0818 | Soil | 0.59 | | <0.002 | 0.02 | 1.2 | |
| ST18-0819 | Soil | 0.46 | | <0.002 | 0.02 | 6.6 | |

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**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0820 | Soil | 0.57 | | <0.002 | 0.02 | 5.6 | |
| ST18-0821 | Soil | 0.55 | | <0.002 | 0.01 | 3.8 | |
| ST18-0822 | Soil | 0.57 | | <0.002 | 0.01 | 1.9 | |
| ST18-0823 | Soil | 0.60 | | <0.002 | <0.01 | 1.3 | |
| ST18-0824 | Soil | 0.49 | | <0.002 | 0.01 | 1.2 | |
| ST18-0825 | Soil | 0.57 | | <0.002 | 0.01 | 3.0 | |
| ST18-0826 | Soil | 0.53 | | <0.002 | 0.01 | 2.1 | |
| ST18-0827 | Soil | 0.49 | | <0.002 | 0.01 | 2.0 | |
| ST18-0828 | Soil | 0.58 | | <0.002 | <0.01 | 2.2 | |
| ST18-0829 | Soil | 0.53 | | <0.002 | 0.01 | 1.7 | |
| ST18-0830 | Soil | 0.43 | | 0.002 | 0.29 | 6.6 | |
| ST18-0831 | Soil | 0.54 | | <0.002 | 0.05 | 2.6 | |
| ST18-0832 | Soil | 0.40 | | <0.002 | 0.17 | 3.1 | |
| ST18-0833 | Soil | 0.57 | | <0.002 | 0.04 | 1.9 | |
| ST18-0834 | Soil | 0.52 | | 0.003 | <0.01 | 1.1 | |
| ST18-0835 | Soil | 0.65 | | 0.003 | 0.01 | 2.0 | |
| ST18-0836 | Soil | 0.50 | | <0.002 | 0.01 | 2.1 | |
| ST18-0837 | Soil | 0.50 | | <0.002 | 0.01 | 2.3 | |
| ST18-0838 | Soil | 0.50 | | <0.002 | <0.01 | 1.5 | |
| ST18-0839 | Soil | 0.57 | | <0.002 | 0.01 | 1.3 | |
| ST18-0840 | Soil | 0.58 | | 0.002 | 0.01 | 1.3 | |
| ST18-0841 | Soil | 0.50 | | 0.002 | <0.01 | 1.1 | |
| ST18-0842 | Soil | 0.52 | | 0.002 | <0.01 | 1.4 | |
| ST18-0843 | Soil | 0.51 | | 0.002 | 0.01 | 0.9 | |
| ST18-0844 | Soil | 0.49 | | <0.002 | 0.02 | 1.7 | |

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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0845 | Soil | 0.54 | | <0.002 | 0.03 | 1.0 | |
| ST18-0846 | Soil | 0.57 | | 0.003 | 0.05 | 1.5 | |
| ST18-0847 | Soil | 0.53 | | <0.002 | 0.05 | 0.9 | |
| ST18-0848 | Soil | 0.48 | | 0.002 | 0.04 | 2.0 | |
| ST18-0849 | Soil | 0.51 | | <0.002 | 0.03 | 2.2 | |
| ST18-0850 | Soil | 0.55 | | <0.002 | 0.01 | 1.5 | |
| ST18-0851 | Soil | 0.49 | | <0.002 | 0.01 | 1.3 | |
| ST18-0852 | Soil | 0.63 | | <0.002 | 0.01 | 0.9 | |
| ST18-0853 | Soil | 0.59 | | <0.002 | 0.02 | 0.7 | |
| ST18-0854 | Soil | 0.49 | | <0.002 | 0.03 | 0.8 | |
| ST18-0855 | Soil | 0.56 | | 0.004 | 0.03 | 1.3 | |
| ST18-0856 | Soil | 0.60 | | 0.002 | 0.03 | 1.0 | |
| ST18-0857 | Soil | 0.50 | | 0.002 | 0.02 | 1.2 | |
| ST18-0858 | Soil | 0.57 | | <0.002 | 0.03 | 2.3 | |
| ST18-0859 | Soil | 0.48 | | <0.002 | 0.02 | 0.9 | |
| ST18-0860 | Soil | 0.50 | | 0.003 | 0.03 | 1.0 | |
| ST18-0861 | Soil | 0.63 | | 0.002 | 0.03 | 1.2 | |
| ST18-0862 | Soil | 0.49 | | 0.007 | 0.23 | 2.1 | |
| ST18-0863 | Soil | 0.52 | | 0.002 | 0.14 | 1.8 | |
| ST18-0864 | Soil | 0.52 | | 0.003 | 0.25 | 2.1 | |
| ST18-0865 | Soil | 0.45 | | 0.002 | 0.71 | 9.6 | |
| ST18-0866 | Soil | 0.53 | | <0.002 | 0.15 | 2.1 | |
| ST18-0867 | Soil | 0.50 | | 0.002 | 0.16 | 1.8 | |
| ST18-0868 | Soil | 0.52 | | 0.002 | 0.06 | 2.2 | |
| ST18-0869 | Soil | 0.44 | | <0.002 | 0.03 | 2.1 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964D

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0870 | Soil | 0.55 | | 0.003 | 0.18 | 3.5 | |
| ST18-0871 | Soil | 0.40 | | <0.002 | 0.05 | 4.2 | |
| ST18-0872 | Soil | 0.46 | | 0.002 | 0.05 | 4.5 | |
| ST18-0873 | Soil | 0.37 | | <0.002 | 0.07 | 3.1 | |
| ST18-0874 | Soil | 0.51 | | <0.002 | 0.06 | 4.7 | |
| ST18-0875 | Soil | 0.42 | | 0.003 | 0.07 | 4.0 | |
| ST18-0876 | Soil | 0.46 | | 0.003 | 0.11 | 2.3 | |
| ST18-0877 | Soil | 0.49 | | 0.003 | 0.01 | 3.6 | |
| ST18-0878 | Soil | 0.49 | | 0.003 | 0.07 | 3.7 | |
| ST18-0879 | Soil | 0.58 | | 0.002 | 0.03 | 2.4 | |
| ST18-0880 | Soil | 0.51 | | 0.008 | 0.05 | 1.9 | |
| ST18-0881 | Soil | 0.46 | | 0.003 | 0.02 | 2.6 | |
| ST18-0882 | Soil | 0.41 | | <0.002 | 0.02 | 1.6 | |
| ST18-0883 | Soil | 0.38 | | 0.003 | 0.10 | 1.9 | |
| ST18-0884 | Soil | 0.45 | | 0.002 | 0.07 | 2.1 | |
| ST18-0885 | Soil | 0.36 | | <0.002 | 0.03 | 2.1 | |
| ST18-0886 | Soil | 0.51 | | <0.002 | 0.05 | 2.8 | |
| ST18-0887 | Soil | 0.45 | | <0.002 | 0.05 | 2.2 | |
| ST18-0888 | Soil | 0.54 | | 0.003 | 0.06 | 3.8 | |
| ST18-0889 | Soil | 0.45 | | <0.002 | 0.03 | 1.7 | |
| ST18-0890 | Soil | 0.47 | | <0.002 | 0.01 | 3.6 | |
| ST18-0891 | Soil | 0.62 | | 0.003 | 0.03 | 3.3 | |
| ST18-0892 | Soil | 0.46 | | 0.004 | 0.02 | 2.3 | |
| ST18-0893 | Soil | 0.46 | | <0.002 | 0.02 | 3.1 | |
| ST18-0894 | Soil | 0.44 | | <0.002 | <0.01 | 2.6 | |

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**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0895 | Soil | 0.53 | | 0.002 | 0.01 | 2.3 | |
| ST18-0896 | Soil | 0.62 | | <0.002 | 0.02 | 1.6 | |
| ST18-0897 | Soil | 0.52 | | <0.002 | 0.01 | 1.4 | |
| ST18-0898 | Soil | 0.51 | | <0.002 | 0.01 | 1.6 | |
| ST18-0899 | Soil | 0.49 | | <0.002 | 0.02 | 1.5 | |
| ST18-0900 | Soil | 0.44 | | 0.003 | <0.01 | 1.6 | |
| ST18-0901 | Soil | 0.37 | | <0.002 | <0.01 | 1.3 | |
| ST18-0902 | Soil | 0.68 | | <0.002 | <0.01 | 1.2 | |
| ST18-0903 | Soil | 0.41 | | 0.002 | <0.01 | 1.5 | |
| ST18-0904 | Soil | 0.53 | | 0.003 | 0.01 | 1.0 | |
| ST18-0905 | Soil | 0.46 | | <0.002 | 0.02 | 2.0 | |
| ST18-0906 | Soil | 0.51 | | 0.002 | 0.04 | 2.2 | |
| ST18-0907 | Soil | 0.49 | | 0.002 | 0.03 | 2.1 | |
| ST18-0908 | Soil | 0.41 | | 0.002 | 0.04 | 2.1 | |
| ST18-0909 | Soil | 0.46 | | <0.002 | 0.02 | 1.3 | |
| ST18-0910 | Soil | 0.26 | | ISS | 0.03 | 0.8 | 0.0006 |
| ST18-0911 | Soil | 0.48 | | ISS | 0.11 | 6.4 | 0.0015 |
| ST18-0912 | Soil | 0.56 | | <0.002 | 0.02 | 2.3 | |
| ST18-0913 | Soil | 0.48 | | ISS | <0.01 | 2.4 | <0.0005 |
| ST18-0914 | Soil | 0.49 | | 0.002 | <0.01 | 1.0 | |
| ST18-0915 | Soil | 0.65 | | 0.005 | <0.01 | 2.1 | |
| ST18-0916 | Soil | 0.55 | | ISS | 0.02 | 2.0 | <0.0005 |
| ST18-0918 | Soil | 0.52 | | <0.002 | 0.03 | 2.1 | |
| ST18-0919 | Soil | 0.53 | | 0.002 | 0.02 | 2.4 | |
| ST18-0920 | Soil | 0.55 | | <0.002 | 0.01 | 2.2 | |

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**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0921 | Soil | 0.68 | | <0.002 | 0.02 | 1.7 | |
| ST18-0922 | Soil | 0.46 | | ISS | 0.04 | 3.5 | 0.0006 |
| ST18-0923 | Soil | 0.50 | | <0.002 | <0.01 | 2.5 | |
| ST18-0924 | Soil | 0.64 | | <0.002 | <0.01 | 2.1 | |
| ST18-0925 | Soil | 0.59 | | <0.002 | <0.01 | 2.0 | |
| ST18-0926 | Soil | 0.58 | | <0.002 | <0.01 | 0.9 | |
| ST18-0927 | Soil | 0.51 | | 0.010 | <0.01 | 0.9 | |
| ST18-0928 | Soil | 0.54 | | 0.005 | <0.01 | 1.0 | |
| ST18-0929 | Soil | 0.60 | | <0.002 | <0.01 | 1.8 | |
| ST18-0930 | Soil | 0.50 | | <0.002 | <0.01 | 1.4 | |
| ST18-0931 | Soil | 0.55 | | <0.002 | <0.01 | 2.5 | |
| ST18-0932 | Soil | 0.58 | | ISS | 0.01 | 3.8 | 0.0008 |
| ST18-0933 | Soil | 0.57 | | <0.002 | <0.01 | 1.4 | |
| ST18-0934 | Soil | 0.57 | | <0.002 | <0.01 | 2.5 | |
| ST18-0935 | Soil | 0.54 | | 0.004 | 0.06 | 7.1 | |
| ST18-0950 | Soil | 0.60 | | <0.002 | 0.06 | 3.8 | |
| ST18-0951 | Soil | 0.64 | | <0.002 | 0.04 | 2.8 | |
| ST18-0952 | Soil | 0.69 | | ISS | 0.06 | 4.6 | 0.0007 |
| ST18-0953 | Soil | 0.53 | | ISS | 0.05 | 4.3 | 0.0008 |
| ST18-0954 | Soil | 0.52 | | <0.002 | 0.05 | 2.6 | |
| ST18-0955 | Soil | 0.58 | | ISS | 0.06 | 2.9 | <0.0005 |
| ST18-0956 | Soil | 0.60 | | <0.002 | 0.04 | 2.0 | |
| ST18-0957 | Soil | 0.62 | | <0.002 | 0.01 | 2.5 | |
| ST18-0958 | Soil | 0.65 | | <0.002 | 0.06 | 3.7 | |
| ST18-0959 | Soil | 0.58 | | 0.003 | 0.05 | 2.8 | |

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**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0960 | Soil | 0.56 | | <0.002 | 0.01 | 1.5 | |
| ST18-0961 | Soil | 0.77 | | <0.002 | 0.05 | 4.0 | |
| ST18-0962 | Soil | 0.63 | | <0.002 | 0.05 | 2.9 | |
| ST18-0963 | Soil | 0.63 | | 0.004 | 0.03 | 5.3 | |
| ST18-0964 | Soil | 0.63 | | 0.003 | 0.02 | 3.2 | |
| ST18-0965 | Soil | 0.69 | | <0.002 | 0.02 | 3.8 | |
| ST18-0966 | Soil | 0.70 | | ISS | 0.02 | 6.0 | 0.0008 |
| ST18-0967 | Soil | 0.66 | | <0.002 | <0.01 | 5.3 | |
| ST18-0968 | Soil | 0.59 | | <0.002 | 0.02 | 2.0 | |
| ST18-0969 | Soil | 0.60 | | <0.002 | <0.01 | 2.6 | |
| ST18-0970 | Soil | 0.57 | | 0.002 | 0.01 | 2.5 | |
| ST18-0971 | Soil | 0.63 | | <0.002 | 0.05 | 2.6 | |
| ST18-0972 | Soil | 0.60 | | <0.002 | 0.01 | 3.0 | |
| ST18-0973 | Soil | 0.53 | | <0.002 | 0.03 | 2.3 | |
| ST18-0974 | Soil | 0.44 | | <0.002 | 0.02 | 1.8 | |
| ST18-0975 | Soil | 0.54 | | <0.002 | 0.02 | 1.6 | |
| ST18-0976 | Soil | 0.56 | | <0.002 | <0.01 | 2.6 | |
| ST18-0977 | Soil | 0.57 | | <0.002 | <0.01 | 2.1 | |
| ST18-0978 | Soil | 0.53 | | <0.002 | 0.01 | 2.1 | |
| ST18-0979 | Soil | 0.63 | | 0.002 | <0.01 | 1.5 | |
| ST18-0980 | Soil | 0.60 | | <0.002 | 0.01 | 2.7 | |
| ST18-0981 | Soil | 0.55 | | <0.002 | 0.03 | 2.2 | |
| ST18-0982 | Soil | 0.64 | | ISS | 0.03 | 4.1 | <0.0005 |
| ST18-0983 | Soil | 0.60 | | ISS | 0.06 | 5.1 | <0.0005 |
| ST18-0984 | Soil | 0.54 | | ISS | 0.07 | 3.9 | <0.0005 |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964D

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-0985 | Soil | 0.62 | | <0.002 | 0.01 | 3.4 | |
| ST18-0986 | Soil | 0.69 | | <0.002 | 0.01 | 2.8 | |
| ST18-0987 | Soil | 0.67 | | <0.002 | 0.02 | 4.8 | |
| ST18-0988 | Soil | 0.68 | | ISS | 0.02 | 4.4 | <0.0005 |
| ST18-0989 | Soil | 0.58 | | <0.002 | <0.01 | 2.4 | |
| ST18-0990 | Soil | 0.70 | | <0.002 | 0.02 | 2.4 | |
| ST18-0991 | Soil | 0.54 | | <0.002 | 0.01 | 2.1 | |
| ST18-0992 | Soil | 0.57 | | <0.002 | 0.01 | 1.3 | |
| ST18-0993 | Soil | 0.59 | | <0.002 | 0.02 | 2.3 | |
| ST18-0994 | Soil | 0.58 | | <0.002 | 0.03 | 2.4 | |
| ST18-0995 | Soil | 0.59 | | <0.002 | <0.01 | 4.1 | |
| ST18-0996 | Soil | 0.63 | | <0.002 | 0.01 | 1.9 | |
| ST18-0997 | Soil | 0.63 | | <0.002 | <0.01 | 1.8 | |
| ST18-0998 | Soil | 0.60 | | <0.002 | 0.01 | 3.0 | |
| ST18-0999 | Soil | 0.63 | | <0.002 | 0.02 | 1.6 | |
| ST18-1000 | Soil | 0.59 | | <0.002 | <0.01 | 1.6 | |
| ST18-1001 | Soil | 0.48 | | ISS | 0.05 | 2.4 | 0.0005 |
| ST18-1002 | Soil | 0.62 | | ISS | 0.03 | 2.0 | 0.0009 |
| ST18-1003 | Soil | 0.60 | | <0.002 | 0.02 | 3.1 | |
| ST18-1004 | Soil | 0.63 | | <0.002 | <0.01 | 1.7 | |
| ST18-1005 | Soil | 0.60 | | <0.002 | 0.04 | 2.4 | |
| ST18-1006 | Soil | 0.58 | | <0.002 | 0.02 | 1.4 | |
| ST18-1007 | Soil | 0.63 | | <0.002 | <0.01 | 1.9 | |
| ST18-1008 | Soil | 0.59 | | <0.002 | <0.01 | 1.2 | |
| ST18-1009 | Soil | 0.62 | | <0.002 | <0.01 | 2.2 | |

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To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964D**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1010 | Soil | 0.67 | | 0.003 | 0.02 | 3.3 | |
| ST18-1011 | Soil | 0.59 | | <0.002 | <0.01 | 1.0 | |
| ST18-1012 | Soil | 0.60 | | <0.002 | 0.02 | 0.9 | |
| ST18-1013 | Soil | 0.76 | | 0.002 | 0.01 | 2.7 | |
| ST18-1014 | Soil | 0.49 | | ISS | 0.01 | 2.0 | <0.0005 |
| ST18-1015 | Soil | 0.58 | | <0.002 | 0.02 | 1.8 | |
| ST18-1016 | Soil | 0.60 | | ISS | 0.04 | 1.7 | 0.0006 |
| ST18-1017 | Soil | 0.32 | | <0.002 | 0.03 | 1.0 | |
| ST18-1018 | Soil | 0.54 | | <0.002 | 0.05 | 1.9 | |
| ST18-1019 | Soil | 0.44 | | 0.002 | 0.03 | 1.0 | |
| ST18-1020 | Soil | 0.47 | | <0.002 | 0.01 | 0.8 | |
| ST18-1021 | Soil | 0.49 | | <0.002 | <0.01 | 0.9 | |
| ST18-1022 | Soil | 0.52 | | 0.003 | 0.01 | 0.8 | |
| ST18-1023 | Soil | 0.40 | | <0.002 | 0.02 | 0.8 | |
| ST18-1024 | Soil | 0.44 | | <0.002 | 0.04 | 0.8 | |
| ST18-1025 | Soil | 0.46 | | <0.002 | <0.01 | 1.0 | |
| ST18-1026 | Soil | 0.63 | | 0.003 | <0.01 | 1.0 | |
| ST18-1027 | Soil | 0.44 | | <0.002 | 0.02 | 1.1 | |
| ST18-1028 | Soil | 0.39 | | ISS | 0.05 | 0.6 | <0.0005 |
| ST18-1029 | Soil | 0.57 | | <0.002 | 0.04 | 0.8 | |
| ST18-1030 | Soil | 0.47 | | <0.002 | 0.03 | 1.1 | |
| ST18-1031 | Soil | 0.43 | | ISS | 0.14 | 2.8 | 0.0007 |
| ST18-1032 | Soil | 0.47 | | 0.003 | 0.03 | 1.0 | |
| ST18-1033 | Soil | 0.49 | | <0.002 | 0.05 | 1.7 | |
| ST18-1034 | Soil | 0.52 | | 0.003 | 0.04 | 3.2 | |

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Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964D

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 11-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1035 | Soil | 0.46 | | 0.010 | 0.03 | 2.0 | |
| ST18-1036 | Soil | 0.50 | | 0.002 | 0.08 | 2.3 | |
| ST18-1037 | Soil | 0.40 | | <0.002 | 0.02 | 4.7 | |
| DUP ST18-0802 | | | | | 0.02 | 1.6 | |
| DUP ST18-0834 | | | | | <0.01 | 1.1 | |
| DUP ST18-0883 | | | | | 0.09 | 2.0 | |
| DUP ST18-0930 | | | | | <0.01 | 1.3 | |
| DUP ST18-0971 | | | | | 0.05 | 2.9 | |
| DUP ST18-1001 | | | | | 0.05 | 2.4 | 0.0006 |
| DUP ST18-0817 | | | | <0.002 | | | |
| DUP ST18-0850 | | | | <0.002 | | | |
| DUP ST18-0889 | | | | <0.002 | | | |
| DUP ST18-0995 | | | | <0.002 | | | |
| DUP ST18-1027 | | | | 0.003 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964D

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 11-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD OREAS 601 | | | | | 51.32 | 294.9 | 0.7558 |
| STD CDN-CM-38 | | | | | 5.97 | 37.6 | |
| STD GBM916-10 | | | | | 4.48 | 133.2 | |
| STD OREAS 601 | | | | | 48.70 | 292.8 | |
| STD GBM916-10 | | | | | 4.50 | 130.6 | |
| STD OREAS 601 | | | | | 48.84 | 287.1 | |
| STD OxA131 | | | | 0.074 | | | |
| STD OxG124 | | | | 0.930 | | | |
| STD OxG124 | | | | 0.908 | | | |
| STD OxG124 | | | | 0.892 | | | |
| STD OxA131 | | | | 0.079 | | | |

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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964E**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 14-Dec-2018 |
| Number of Samples: | 146 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964E

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 14-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1099 | Soil | 0.59 | | <0.002 | <0.01 | 1.1 | |
| ST18-1100 | Soil | 0.59 | | <0.002 | <0.01 | 1.0 | |
| ST18-1101 | Soil | 0.63 | | <0.002 | <0.01 | 0.7 | |
| ST18-1102 | Soil | 0.58 | | <0.002 | <0.01 | 1.2 | |
| ST18-1103 | Soil | 0.57 | | 0.002 | <0.01 | 1.1 | |
| ST18-1104 | Soil | 0.61 | | <0.002 | 0.03 | 3.3 | |
| ST18-1105 | Soil | 0.50 | | <0.002 | 0.03 | 2.1 | |
| ST18-1106 | Soil | 0.53 | | <0.002 | <0.01 | 1.6 | |
| ST18-1107 | Soil | 0.54 | | <0.002 | <0.01 | 1.4 | |
| ST18-1108 | Soil | 0.62 | | 0.003 | 0.02 | 1.7 | |
| ST18-1109 | Soil | 0.53 | | <0.002 | 0.03 | 1.9 | |
| ST18-1110 | Soil | 0.51 | | <0.002 | 0.01 | 1.5 | |
| ST18-1111 | Soil | 0.54 | | 0.002 | 0.02 | 2.1 | |
| ST18-1112 | Soil | 0.53 | | 0.002 | <0.01 | 0.7 | |
| ST18-1113 | Soil | 0.58 | | <0.002 | <0.01 | 0.8 | |
| ST18-1114 | Soil | 0.59 | | <0.002 | <0.01 | 0.7 | |
| ST18-1115 | Soil | 0.51 | | <0.002 | <0.01 | 0.8 | |
| ST18-1131 | Soil | 0.23 | | <0.002 | 0.05 | 2.3 | |
| ST18-1132 | Soil | 0.30 | | 0.004 | 0.06 | 4.0 | |
| ST18-1133 | Soil | 0.25 | | <0.002 | 0.04 | 1.9 | |
| ST18-1134 | Soil | 0.28 | | 0.010 | 0.03 | 3.3 | |
| ST18-1135 | Soil | 0.35 | | 0.003 | 0.02 | 3.6 | |
| ST18-1136 | Soil | 0.24 | | <0.002 | 0.03 | 1.0 | |
| ST18-1137 | Soil | 0.23 | | 0.006 | 0.04 | 1.9 | |
| ST18-1138 | Soil | 0.28 | | <0.002 | 0.02 | 2.2 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964E

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 14-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1139 | Soil | 0.27 | | <0.002 | 0.03 | 2.5 | |
| ST18-1140 | Soil | 0.37 | | 0.006 | 0.02 | 4.2 | |
| ST18-1141 | Soil | 0.31 | | 0.002 | 0.03 | 2.7 | |
| ST18-1142 | Soil | 0.27 | | <0.002 | 0.03 | 2.3 | |
| ST18-1143 | Soil | 0.31 | | 0.005 | 0.18 | 4.2 | |
| ST18-1144 | Soil | 0.34 | | 0.002 | 0.02 | 4.4 | |
| ST18-1145 | Soil | 0.31 | | <0.002 | 0.01 | 2.5 | |
| ST18-1146 | Soil | 0.27 | | <0.002 | <0.01 | 2.3 | |
| ST18-1147 | Soil | 0.33 | | 0.003 | <0.01 | 2.6 | |
| ST18-1148 | Soil | 0.29 | | 0.002 | <0.01 | 4.1 | |
| ST18-1149 | Soil | 0.26 | | <0.002 | 0.02 | 2.6 | |
| ST18-1150 | Soil | 0.27 | | 0.003 | 0.02 | 1.9 | |
| ST18-1151 | Soil | 0.35 | | <0.002 | 0.02 | 6.6 | |
| ST18-1152 | Soil | 0.31 | | <0.002 | 0.01 | 4.1 | |
| ST18-1153 | Soil | 0.26 | | <0.002 | 0.04 | 1.6 | |
| ST18-1154 | Soil | 0.26 | | <0.002 | 0.02 | 0.8 | |
| ST18-1155 | Soil | 0.25 | | <0.002 | 0.01 | 1.8 | |
| ST18-1156 | Soil | 0.31 | | 0.002 | 0.01 | 2.2 | |
| ST18-1157 | Soil | 0.32 | | <0.002 | 0.01 | 1.6 | |
| ST18-1158 | Soil | 0.24 | | <0.002 | 0.01 | 0.9 | |
| ST18-1159 | Soil | 0.28 | | <0.002 | 0.01 | 1.8 | |
| ST18-1160 | Soil | 0.28 | | <0.002 | <0.01 | 1.2 | |
| ST18-1161 | Soil | 0.31 | | <0.002 | <0.01 | 1.3 | |
| ST18-1162 | Soil | 0.29 | | <0.002 | 0.02 | 2.2 | |
| ST18-1197 | Soil | 0.60 | | <0.002 | 0.05 | 1.2 | |

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**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964E**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 14-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1198 | Soil | 0.36 | | <0.002 | 0.02 | 1.8 | |
| ST18-1199 | Soil | 0.56 | | <0.002 | 0.02 | 1.1 | |
| ST18-1200 | Soil | 0.52 | | <0.002 | 0.04 | 1.2 | |
| ST18-1201 | Soil | 0.60 | | <0.002 | 0.02 | 0.9 | |
| ST18-1202 | Soil | 0.49 | | <0.002 | 0.02 | 1.1 | |
| ST18-1203 | Soil | 0.43 | | ISS | 0.10 | 3.3 | <0.0005 |
| ST18-1204 | Soil | 0.61 | | <0.002 | 0.01 | 1.2 | |
| ST18-1205 | Soil | 0.58 | | <0.002 | 0.05 | 1.3 | |
| ST18-1206 | Soil | 0.52 | | <0.002 | 0.05 | 0.7 | |
| ST18-1207 | Soil | 0.60 | | 0.002 | 0.05 | 1.0 | |
| ST18-1208 | Soil | 0.65 | | <0.002 | 0.04 | 1.4 | |
| ST18-1209 | Soil | 0.50 | | <0.002 | 0.20 | 3.9 | |
| ST18-1210 | Soil | 0.55 | | <0.002 | 0.08 | 1.7 | |
| ST18-1211 | Soil | 0.59 | | <0.002 | 0.06 | 1.5 | |
| ST18-1212 | Soil | 0.42 | | ISS | 0.32 | 3.7 | <0.0005 |
| ST18-1213 | Soil | 0.59 | | <0.002 | 0.10 | 1.2 | |
| ST18-1214 | Soil | 0.54 | | <0.002 | 0.02 | 1.8 | |
| ST18-1215 | Soil | 0.48 | | <0.002 | 0.02 | 1.7 | |
| ST18-1216 | Soil | 0.63 | | <0.002 | 0.04 | 2.0 | |
| ST18-1217 | Soil | 0.58 | | <0.002 | 0.02 | 2.6 | |
| ST18-1293 | Soil | 0.39 | | 0.004 | <0.01 | 1.2 | |
| ST18-1294 | Soil | 0.50 | | <0.002 | <0.01 | 0.9 | |
| ST18-1295 | Soil | 0.51 | | <0.002 | 0.01 | 1.8 | |
| ST18-1296 | Soil | 0.59 | | <0.002 | <0.01 | 1.0 | |
| ST18-1297 | Soil | 0.60 | | <0.002 | 0.01 | 1.2 | |

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**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964E**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 14-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1298 | Soil | 0.51 | | 0.003 | 0.01 | 1.0 | |
| ST18-1299 | Soil | 0.56 | | <0.002 | 0.01 | 1.0 | |
| ST18-1300 | Soil | 0.50 | | 0.011 | 0.01 | 1.4 | |
| ST18-1301 | Soil | 0.49 | | <0.002 | 0.01 | 1.3 | |
| ST18-1302 | Soil | 0.53 | | <0.002 | 0.02 | 0.7 | |
| ST18-1303 | Soil | 0.56 | | <0.002 | 0.02 | 1.9 | |
| ST18-1304 | Soil | 0.43 | | ISS | 0.04 | 2.7 | <0.0005 |
| ST18-1318 | Soil | 0.57 | | <0.002 | 0.02 | 1.3 | |
| ST18-1319 | Soil | 0.56 | | <0.002 | 0.04 | 2.2 | |
| ST18-1320 | Soil | 0.55 | | 0.003 | 0.10 | 4.3 | |
| ST18-1321 | Soil | 0.54 | | <0.002 | 0.08 | 3.2 | |
| ST18-1322 | Soil | 0.53 | | <0.002 | 0.07 | 3.9 | |
| ST18-1323 | Soil | 0.52 | | <0.002 | 0.06 | 3.4 | |
| ST18-1324 | Soil | 0.55 | | <0.002 | 0.03 | 3.5 | |
| ST18-1325 | Soil | 0.50 | | <0.002 | 0.04 | 3.0 | |
| ST18-1326 | Soil | 0.55 | | 0.003 | 0.06 | 4.2 | |
| ST18-1327 | Soil | 0.56 | | <0.002 | 0.03 | 2.9 | |
| ST18-1328 | Soil | 0.68 | | <0.002 | 0.02 | 3.8 | |
| ST18-1329 | Soil | 0.56 | | <0.002 | 0.04 | 3.7 | |
| ST18-1330 | Soil | 0.58 | | <0.002 | 0.03 | 3.2 | |
| ST18-1331 | Soil | 0.54 | | <0.002 | 0.04 | 4.1 | |
| ST18-1332 | Soil | 0.59 | | <0.002 | 0.02 | 3.6 | |
| ST18-1333 | Soil | 0.57 | | <0.002 | 0.02 | 4.1 | |
| ST18-1334 | Soil | 0.60 | | 0.003 | 0.03 | 4.4 | |
| ST18-1335 | Soil | 0.61 | | <0.002 | 0.01 | 3.0 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964E**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 05-Oct-2018 |
| Job Report Date: | 14-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1336 | Soil | 0.57 | | <0.002 | 0.01 | 3.8 | |
| ST18-1337 | Soil | 0.67 | | <0.002 | 0.01 | 3.0 | |
| ST18-1338 | Soil | 0.52 | | 0.007 | 0.01 | 2.1 | |
| ST18-1339 | Soil | 0.59 | | <0.002 | 0.02 | 2.3 | |
| ST18-1340 | Soil | 0.48 | | <0.002 | 0.02 | 2.1 | |
| ST18-1341 | Soil | 0.47 | | <0.002 | 0.05 | 4.2 | |
| ST18-1342 | Soil | 0.51 | | <0.002 | 0.02 | 1.7 | |
| ST18-1343 | Soil | 0.57 | | <0.002 | 0.02 | 1.6 | |
| ST18-1344 | Soil | 0.50 | | <0.002 | 0.03 | 1.8 | |
| ST18-1345 | Soil | 0.56 | | <0.002 | 0.03 | 2.1 | |
| ST18-1346 | Soil | 0.55 | | <0.002 | 0.05 | 0.9 | |
| ST18-1347 | Soil | 0.54 | | <0.002 | 0.02 | 2.6 | |
| ST18-1348 | Soil | 0.60 | | <0.002 | 0.02 | 4.9 | |
| ST18-1349 | Soil | 0.53 | | <0.002 | 0.02 | 1.8 | |
| ST18-1350 | Soil | 0.58 | | ISS | 0.02 | 4.6 | 0.0011 |
| ST18-1351 | Soil | 0.55 | | <0.002 | 0.06 | 3.4 | |
| ST18-1352 | Soil | 0.60 | | <0.002 | 0.03 | 1.7 | |
| ST18-1353 | Soil | 0.48 | | <0.002 | 0.01 | 4.4 | |
| ST18-1354 | Soil | 0.51 | | <0.002 | 0.03 | 2.6 | |
| ST18-1355 | Soil | 0.48 | | 0.003 | 0.04 | 4.9 | |
| ST18-1356 | Soil | 0.43 | | 0.004 | 0.08 | 3.3 | |
| ST18-1357 | Soil | 0.53 | | <0.002 | 0.06 | 3.4 | |
| ST18-1358 | Soil | 0.42 | | ISS | 0.14 | 5.3 | 0.0030 |
| ST18-1359 | Soil | 0.54 | | <0.002 | 0.02 | 3.2 | |
| ST18-1360 | Soil | 0.54 | | <0.002 | 0.02 | 3.6 | |

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1810964E**

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 14-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| ST18-1361 | Soil | 0.53 | | <0.002 | 0.04 | 2.4 | |
| ST18-1362 | Soil | 0.57 | | <0.002 | 0.04 | 2.9 | |
| ST18-1363 | Soil | 0.51 | | <0.002 | 0.02 | 2.8 | |
| ST18-1364 | Soil | 0.56 | | <0.002 | 0.03 | 2.3 | |
| ST18-1365 | Soil | 0.52 | | <0.002 | 0.02 | 1.5 | |
| ST18-1366 | Soil | 0.53 | | 0.002 | 0.02 | 1.2 | |
| ST18-1367 | Soil | 0.49 | | ISS | 0.12 | 4.3 | 0.0009 |
| ST18-1368 | Soil | 0.62 | | 0.003 | 0.02 | 1.8 | |
| ST18-1369 | Soil | 0.59 | | <0.002 | 0.03 | 1.7 | |
| ST18-1370 | Soil | 0.53 | | 0.003 | 0.02 | 1.4 | |
| ST18-1371 | Soil | 0.66 | | <0.002 | 0.02 | 1.2 | |
| ST18-1372 | Soil | 0.57 | | 0.002 | 0.01 | 1.0 | |
| ST18-1373 | Soil | 0.63 | | <0.002 | 0.05 | 1.5 | |
| ST18-1374 | Soil | 0.56 | | <0.002 | 0.02 | 0.7 | |
| ST18-1375 | Soil | 0.55 | | <0.002 | 0.02 | 0.9 | |
| ST18-1376 | Soil | 0.54 | | <0.002 | 0.01 | 1.0 | |
| ST18-1377 | Soil | 0.45 | | ISS | 0.22 | 3.7 | 0.0006 |
| ST18-1378 | Soil | 0.55 | | 0.003 | 0.02 | 0.8 | |
| ST18-1379 | Soil | 0.58 | | <0.002 | 0.03 | 0.9 | |
| ST18-1380 | Soil | 0.56 | | 0.002 | 0.02 | 1.0 | |
| ST18-1381 | Soil | 0.59 | | 0.004 | 0.02 | 0.9 | |

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**#650 - 1021 West Hastings Street**
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1810964E

Project Name: Blackdome
Job Received Date: 05-Oct-2018
Job Report Date: 14-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP ST18-1110 | | | | | 0.01 | 1.4 | |
| DUP ST18-1146 | | | | | <0.01 | 2.1 | |
| DUP ST18-1304 | | | | | 0.03 | 2.8 | |
| DUP ST18-1375 | | | | | 0.02 | 0.9 | |
| DUP ST18-1101 | | | | <0.002 | | | |
| DUP ST18-1207 | | | | <0.002 | | | |
| DUP ST18-1333 | | | | 0.003 | | | |
| DUP ST18-1362 | | | | 0.004 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD OREAS 45e | | | | | 0.24 | 10.8 | 0.0489 |
| STD OREAS 601 | | | | | 48.35 | 308.5 | |
| STD GBM916-10 | | | | | 4.37 | 127.7 | |
| STD OREAS 601 | | | | | 50.24 | 308.2 | |
| STD OxA131 | | | | 0.076 | | | |
| STD OxA131 | | | | 0.072 | | | |
| STD OxG124 | | | | 0.929 | | | |
| STD OxG124 | | | | 0.928 | | | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040A**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Number of Samples: | 290 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3008 | Soil | 0.80 | | 0.040 | 0.08 | 22.5 | |
| 3009 | Soil | 0.63 | | 0.005 | 0.07 | 5.9 | |
| 3010 | Soil | 0.62 | | 0.003 | 0.03 | 5.6 | |
| 3011 | Soil | 0.71 | | 0.007 | 0.04 | 5.1 | |
| 3012 | Soil | 0.67 | | 0.020 | 0.03 | 6.6 | |
| 3013 | Soil | 0.51 | | 0.006 | 0.26 | 14.6 | |
| 3015 | Soil | 0.62 | | 0.005 | 0.29 | 9.4 | |
| 3016 | Soil | 0.68 | | 0.077 | 0.50 | 56.7 | |
| 3017 | Soil | 0.55 | | 0.008 | 0.52 | 18.7 | |
| 3018 | Soil | 0.68 | | 0.072 | 0.58 | 42.7 | |
| 3019 | Soil | 0.62 | | 0.015 | 0.12 | 11.6 | |
| 3020 | Soil | 0.59 | | 0.043 | 0.16 | 14.4 | |
| 3021 | Soil | 0.71 | | 0.007 | 0.40 | 22.5 | |
| 3022 | Soil | 0.61 | | 0.144 | 0.12 | 11.7 | |
| 3023 | Soil | 0.62 | | 0.006 | 0.22 | 14.9 | |
| 3024 | Soil | 0.55 | | 0.009 | 0.11 | 8.0 | |
| 3025 | Soil | 0.53 | | 0.010 | 0.17 | 10.1 | |
| 3026 | Soil | 0.63 | | 0.038 | 0.13 | 12.3 | |
| 3027 | Soil | 0.61 | | 0.010 | 0.13 | 9.2 | |
| 3029 | Soil | 0.58 | | 0.006 | 0.07 | 8.6 | |
| 3030 | Soil | 0.29 | | 0.012 | 0.06 | 5.3 | |
| 3031 | Soil | 0.30 | | 0.015 | 0.06 | 7.9 | |
| 3032 | Soil | 0.38 | | 0.049 | 0.05 | 6.9 | |
| 3033 | Soil | 0.27 | | 0.156 | 0.07 | 3.7 | |
| 3034 | Soil | 0.21 | | 0.006 | 0.07 | 5.0 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3035 | Soil | 0.17 | | 0.008 | 0.20 | 3.5 | |
| 3036 | Soil | 0.35 | | 0.010 | 0.14 | 4.7 | |
| 3037 | Soil | 0.31 | | 0.073 | 0.12 | 6.3 | |
| 3038 | Soil | 0.26 | | 0.798 | 0.14 | 10.3 | |
| 3039 | Soil | 0.27 | | 0.011 | 0.07 | 1.6 | |
| 3040 | Soil | 0.30 | | 0.020 | 0.08 | 9.8 | |
| 3041 | Soil | 0.23 | | 0.019 | 0.08 | 6.4 | |
| 3042 | Soil | 0.28 | | 0.006 | 0.11 | 11.0 | |
| 3043 | Soil | 0.36 | | 0.006 | 0.03 | 5.0 | |
| 3044 | Soil | 0.32 | | 0.005 | 0.05 | 6.2 | |
| 3045 | Soil | 0.33 | | 0.006 | 0.05 | 6.7 | |
| 3046 | Soil | 0.32 | | 0.005 | 0.03 | 10.8 | |
| 3047 | Soil | 0.43 | | 0.003 | 0.09 | 10.3 | |
| 3048 | Soil | 0.51 | | 0.002 | 0.08 | 12.7 | |
| 3049 | Soil | 0.40 | | 0.004 | 0.03 | 8.2 | |
| 3050 | Soil | 0.54 | | 0.004 | 0.07 | 6.0 | |
| 3051 | Soil | 0.48 | | 0.004 | 0.08 | 9.5 | |
| 3053 | Soil | 0.41 | | 0.006 | 0.12 | 8.5 | |
| 3054 | Soil | 0.50 | | 0.003 | 0.09 | 4.3 | |
| 3055 | Soil | 0.40 | | 0.010 | 0.09 | 5.8 | |
| 3056 | Soil | 0.43 | | 0.006 | 0.05 | 6.7 | |
| 3057 | Soil | 0.43 | | 0.003 | 0.05 | 7.8 | |
| 3058 | Soil | 0.35 | | 0.005 | 0.05 | 3.8 | |
| 3059 | Soil | 0.37 | | 0.006 | 0.04 | 5.8 | |
| 3060 | Soil | 0.43 | | 0.006 | 0.06 | 147.8 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3061 | Soil | 0.33 | | 0.007 | 0.14 | 17.3 | |
| 3062 | Soil | 0.33 | | 0.011 | 0.04 | 2.6 | |
| 3063 | Soil | 0.34 | | ISS | 0.52 | 102.3 | 0.0032 |
| 3064 | Soil | 0.37 | | ISS | 0.49 | 48.4 | 0.0035 |
| 3067 | Soil | 0.25 | | 0.003 | 0.18 | 10.1 | |
| 3068 | Soil | 0.63 | | 0.005 | 0.05 | 7.1 | |
| 3069 | Soil | 0.59 | | <0.002 | 0.06 | 5.4 | |
| 3070 | Soil | 0.52 | | 0.009 | 0.08 | 7.7 | |
| 3071 | Soil | 0.60 | | 0.004 | 0.07 | 7.2 | |
| 3072 | Soil | 0.52 | | 0.070 | 0.12 | 5.4 | |
| 3073 | Soil | 0.70 | | 0.002 | 0.14 | 14.0 | |
| 3074 | Soil | 0.59 | | <0.002 | 0.08 | 6.7 | |
| 3075 | Soil | 0.47 | | 0.039 | 0.12 | 5.1 | |
| 3076 | Soil | 0.54 | | <0.002 | 0.07 | 4.5 | |
| 3077 | Soil | 0.62 | | 0.011 | 0.12 | 6.8 | |
| 3078 | Soil | 0.57 | | <0.002 | 0.14 | 5.1 | |
| 3079 | Soil | 0.58 | | 0.014 | 0.09 | 6.1 | |
| 3080 | Soil | 0.56 | | ISS | 3.56 | 84.1 | 0.0950 |
| 3081 | Soil | 0.55 | | 0.023 | 0.66 | 29.5 | |
| 3082 | Soil | 0.59 | | 0.009 | 0.12 | 8.8 | |
| 3083 | Soil | 0.51 | | 0.003 | 0.19 | 10.0 | |
| 3084 | Soil | 0.53 | | 0.007 | 0.12 | 7.2 | |
| 3085 | Soil | 0.55 | | 0.007 | 0.17 | 12.0 | |
| 3086 | Soil | 0.60 | | 0.003 | 0.29 | 11.4 | |
| 3087 | Soil | 0.58 | | 0.403 | 0.13 | 9.1 | |

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An A2 Global Company

MS Analytical
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3088 | Soil | 0.62 | | 0.014 | 0.10 | 17.7 | |
| 3089 | Soil | 0.58 | | 0.006 | 0.18 | 6.2 | |
| 3090 | Soil | 0.63 | | 0.108 | 0.15 | 6.4 | |
| 3091 | Soil | 0.65 | | 0.004 | 0.06 | 4.7 | |
| 3092 | Soil | 0.54 | | 0.005 | 0.06 | 6.4 | |
| 3093 | Soil | 0.62 | | 0.005 | 0.07 | 7.7 | |
| 3094 | Soil | 0.59 | | 0.016 | 0.05 | 8.7 | |
| 3095 | Soil | 0.20 | | 0.012 | 0.06 | 10.5 | |
| 3096 | Soil | 0.30 | | 0.007 | 0.05 | 9.9 | |
| 3097 | Soil | 0.28 | | 0.011 | 0.08 | 5.6 | |
| 3098 | Soil | 0.32 | | 0.055 | 0.05 | 8.6 | |
| 3099 | Soil | 0.31 | | 0.064 | 0.03 | 5.6 | |
| 3100 | Soil | 0.28 | | <0.002 | 0.03 | 5.5 | |
| 3101 | Soil | 0.19 | | 0.009 | 0.10 | 14.2 | |
| 3102 | Soil | 0.38 | | 0.005 | 0.14 | 13.1 | |
| 3103 | Soil | 0.29 | | 0.003 | 0.13 | 8.2 | |
| 3104 | Soil | 0.51 | | <0.002 | 0.20 | 5.4 | |
| 3105 | Soil | 0.57 | | 0.005 | 0.33 | 27.0 | |
| 3106 | Soil | 0.63 | | 0.004 | 0.12 | 30.3 | |
| 3107 | Soil | 0.52 | | 0.003 | 0.20 | 26.7 | |
| 3108 | Soil | 0.51 | | 0.043 | 0.24 | 11.1 | |
| 3109 | Soil | 0.55 | | 0.004 | 0.21 | 13.3 | |
| 3110 | Soil | 0.51 | | <0.002 | 0.06 | 8.6 | |
| 3111 | Soil | 0.47 | | <0.002 | 0.06 | 5.8 | |
| 3112 | Soil | 0.61 | | 0.003 | 0.06 | 7.5 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3113 | Soil | 0.74 | | 0.013 | 0.05 | 12.8 | |
| 3114 | Soil | 0.40 | | 0.018 | 0.05 | 9.2 | |
| 3115 | Soil | 0.60 | | <0.002 | 0.05 | 7.5 | |
| 3116 | Soil | 0.42 | | 0.004 | 0.05 | 7.4 | |
| 3117 | Soil | 0.75 | | 0.003 | 0.05 | 22.0 | |
| 3118 | Soil | 0.73 | | <0.002 | 0.12 | 18.8 | |
| 3119 | Soil | 0.58 | | <0.002 | 0.13 | 31.6 | |
| 3120 | Soil | 0.71 | | 0.009 | 0.07 | 33.4 | |
| 3121 | Soil | 0.61 | | 0.012 | 0.13 | 22.7 | |
| 3122 | Soil | 0.62 | | 0.002 | 0.09 | 14.3 | |
| 3123 | Soil | 0.55 | | 0.002 | 0.11 | 9.3 | |
| 3124 | Soil | 0.20 | | 0.003 | 0.13 | 5.8 | |
| 3125 | Soil | 0.23 | | 0.003 | 0.09 | 4.6 | |
| 3126 | Soil | 0.23 | | 0.004 | 0.08 | 7.0 | |
| 3128 | Soil | 0.20 | | 0.004 | 0.06 | 6.2 | |
| 3129 | Soil | 0.18 | | 0.002 | 0.12 | 5.4 | |
| 3130 | Soil | 0.22 | | <0.002 | 0.11 | 2.8 | |
| 3131 | Soil | 0.24 | | 0.003 | 0.17 | 9.5 | |
| 3132 | Soil | 0.26 | | 0.002 | 0.14 | 6.3 | |
| 3133 | Soil | 0.19 | | <0.002 | 0.06 | 8.7 | |
| 3134 | Soil | 0.24 | | 0.004 | 0.53 | 22.8 | |
| 3135 | Soil | 0.22 | | 0.002 | 0.06 | 19.5 | |
| 3136 | Soil | 0.10 | | ISS | 0.25 | 27.4 | 0.0009 |
| 3137 | Soil | 0.22 | | 0.003 | 0.18 | 10.0 | |
| 3138 | Soil | 0.70 | | 0.003 | 0.06 | 7.5 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3139 | Soil | 0.66 | | 0.015 | 0.06 | 7.5 | |
| 3140 | Soil | 0.69 | | 0.003 | 0.05 | 8.4 | |
| 3141 | Soil | 0.70 | | 0.394 | 0.06 | 7.7 | |
| 3142 | Soil | 0.64 | | 0.762 | 0.09 | 10.6 | |
| 3143 | Soil | 0.62 | | 0.003 | 0.05 | 6.1 | |
| 3144 | Soil | 0.65 | | 0.002 | 0.12 | 6.7 | |
| 3145 | Soil | 0.64 | | 0.011 | 0.12 | 9.2 | |
| 3146 | Soil | 0.67 | | 0.010 | 0.16 | 6.7 | |
| 3147 | Soil | 0.73 | | 0.111 | 0.15 | 14.1 | |
| 3148 | Soil | 0.68 | | 0.060 | 0.17 | 11.1 | |
| 3149 | Soil | 0.70 | | 0.008 | 0.22 | 11.4 | |
| 3150 | Soil | 0.58 | | 0.004 | 0.10 | 13.0 | |
| 3151 | Soil | 0.56 | | 0.002 | 0.11 | 11.1 | |
| 3153 | Soil | 0.62 | | ISS | 1.56 | 75.0 | 0.0682 |
| 3154 | Soil | 0.69 | | 0.014 | 0.65 | 62.1 | |
| 3155 | Soil | 0.64 | | 0.014 | 0.10 | 12.9 | |
| 3156 | Soil | 0.67 | | ISS | 1.16 | 31.1 | 0.0365 |
| 3157 | Soil | 0.60 | | 0.039 | 0.10 | 12.5 | |
| 3158 | Soil | 0.61 | | 0.018 | 0.10 | 17.9 | |
| 3160 | Soil | 0.66 | | 0.002 | 0.05 | 6.7 | |
| 3161 | Soil | 0.68 | | <0.002 | 0.04 | 4.3 | |
| 3162 | Soil | 0.81 | | 0.003 | 0.04 | 3.5 | |
| 3163 | Soil | 0.74 | | 0.029 | 0.05 | 7.9 | |
| 3164 | Soil | 0.63 | | 0.210 | 0.59 | 105.7 | |
| 3165 | Soil | 0.54 | | <0.002 | 0.04 | 4.2 | |

***Please refer to the cover page for comments regarding this certificate. ***

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MS Analytical
Unit 1, 20120 102nd Avenue
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**#650 - 1021 West Hastings Street**
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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3166 | Soil | 0.68 | | 0.005 | 0.06 | 8.0 | |
| 3167 | Soil | 0.72 | | 0.021 | 0.06 | 8.0 | |
| 3168 | Soil | 0.72 | | 0.015 | 0.03 | 4.2 | |
| 3169 | Soil | 0.60 | | 0.170 | 0.04 | 9.2 | |
| 3170 | Soil | 0.60 | | 0.003 | 0.04 | 5.5 | |
| 3171 | Soil | 0.42 | | 0.020 | 0.07 | 7.4 | |
| 3172 | Soil | 0.27 | | 0.013 | 0.07 | 7.1 | |
| 3173 | Soil | 0.23 | | 0.003 | 0.11 | 6.0 | |
| 3174 | Soil | 0.28 | | 0.007 | 0.11 | 5.8 | |
| 3175 | Soil | 0.27 | | 0.010 | 0.07 | 9.0 | |
| 3176 | Soil | 0.28 | | 0.004 | 0.08 | 6.9 | |
| 3177 | Soil | 0.30 | | 0.003 | 0.07 | 7.7 | |
| 3178 | Soil | 0.31 | | 0.014 | 0.20 | 16.3 | |
| 3179 | Soil | 0.26 | | 0.002 | 0.20 | 9.0 | |
| 3180 | Soil | 0.39 | | 0.003 | 0.17 | 9.6 | |
| 3181 | Soil | 0.35 | | 0.004 | 0.15 | 5.6 | |
| 3182 | Soil | 0.33 | | 0.006 | 0.14 | 8.1 | |
| 3183 | Soil | 0.32 | | 0.034 | 0.23 | 9.9 | |
| 3184 | Soil | 0.37 | | 0.004 | 0.22 | 6.1 | |
| 3185 | Soil | 0.39 | | 0.008 | 0.23 | 6.2 | |
| 3186 | Soil | 0.24 | | 0.006 | 0.06 | 2.5 | |
| 3187 | Soil | 0.31 | | 0.004 | 0.07 | 3.6 | |
| 3188 | Soil | 0.40 | | 0.003 | 0.13 | 7.3 | |
| 3189 | Soil | 0.49 | | 0.003 | 0.11 | 6.1 | |
| 3190 | Soil | 0.37 | | <0.002 | 0.07 | 7.5 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3191 | Soil | 0.44 | | 0.002 | 0.10 | 8.2 | |
| 3192 | Soil | 0.32 | | <0.002 | 0.07 | 5.6 | |
| 3193 | Soil | 0.29 | | 0.006 | 0.09 | 7.1 | |
| 3194 | Soil | 0.37 | | <0.002 | 0.05 | 10.1 | |
| 3195 | Soil | 0.41 | | 0.002 | 0.05 | 7.8 | |
| 3196 | Soil | 0.42 | | 0.003 | 0.05 | 18.8 | |
| 3197 | Soil | 0.40 | | 0.003 | 0.10 | 12.3 | |
| 3198 | Soil | 0.43 | | <0.002 | 0.11 | 16.9 | |
| 3199 | Soil | 0.30 | | 0.006 | 0.08 | 7.4 | |
| 3200 | Soil | 0.31 | | 0.003 | 0.11 | 7.1 | |
| 3201 | Soil | 0.22 | | ISS | 0.78 | 20.6 | 0.0021 |
| 3202 | Soil | 0.31 | | <0.002 | 0.22 | 7.9 | |
| 3203 | Soil | 0.18 | | ISS | 0.71 | 36.1 | 0.0090 |
| 3204 | Soil | 0.27 | | ISS | 1.00 | 39.7 | 0.0067 |
| 3205 | Soil | 0.33 | | <0.002 | 0.05 | 12.0 | |
| 3206 | Soil | 0.20 | | ISS | 0.44 | 22.3 | 0.0026 |
| 3207 | Soil | 0.28 | | ISS | 0.39 | 8.0 | 0.0021 |
| 3208 | Soil | 0.24 | | ISS | 0.60 | 6.2 | 0.0014 |
| 3209 | Soil | 0.25 | | 0.006 | 0.32 | 9.4 | |
| 3210 | Soil | 0.35 | | 0.004 | 0.04 | 15.0 | |
| 3211 | Soil | 0.24 | | <0.002 | 0.04 | 7.7 | |
| 3212 | Soil | 0.26 | | <0.002 | 0.07 | 6.1 | |
| 3213 | Soil | 0.22 | | 0.005 | 0.08 | 3.4 | |
| 3214 | Soil | 0.21 | | <0.002 | 0.09 | 6.6 | |
| 3215 | Soil | 0.20 | | 0.004 | 0.07 | 12.1 | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3216 | Soil | 0.25 | | ISS | 0.11 | 16.9 | 0.0009 |
| 3217 | Soil | 0.60 | | 0.052 | 0.04 | 6.6 | |
| 3218 | Soil | 0.60 | | 0.009 | 0.09 | 10.8 | |
| 3219 | Soil | 0.73 | | 0.003 | 0.09 | 13.9 | |
| 3220 | Soil | 0.60 | | 0.082 | 0.16 | 38.3 | |
| 3221 | Soil | 0.77 | | 0.008 | 0.04 | 13.2 | |
| 3222 | Soil | 0.69 | | 0.009 | 0.27 | 25.4 | |
| 3223 | Soil | 0.55 | | 0.003 | 0.06 | 11.4 | |
| 3224 | Soil | 0.70 | | 0.005 | 0.05 | 16.6 | |
| 3225 | Soil | 0.62 | | 0.004 | 0.06 | 16.7 | |
| 3226 | Soil | 0.52 | | 0.190 | 0.08 | 9.9 | |
| 3227 | Soil | 0.57 | | 0.004 | 0.06 | 6.7 | |
| 3228 | Soil | 0.76 | | 0.011 | 0.04 | 18.8 | |
| 3229 | Soil | 0.42 | | 0.170 | 0.16 | 10.4 | |
| 3230 | Soil | 0.36 | | 0.006 | 0.09 | 10.6 | |
| 3231 | Soil | 0.68 | | 0.099 | 0.13 | 12.8 | |
| 3232 | Soil | 0.59 | | ISS | 0.86 | 58.9 | 0.0349 |
| 3233 | Soil | 0.51 | | 0.004 | 0.21 | 11.1 | |
| 3234 | Soil | 0.41 | | 0.004 | 0.16 | 6.8 | |
| 3235 | Soil | 0.43 | | 0.012 | 0.19 | 14.0 | |
| 3236 | Soil | 0.59 | | 0.005 | 0.18 | 29.4 | |
| 3237 | Soil | 0.43 | | 0.028 | 0.50 | 30.1 | |
| 3238 | Soil | 0.49 | | 0.063 | 0.39 | 18.0 | |
| 3239 | Soil | 0.61 | | 0.002 | 0.09 | 14.4 | |
| 3240 | Soil | 0.47 | | 0.013 | 0.06 | 8.6 | |

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## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3241 | Soil | 0.55 | | 0.003 | 0.06 | 5.6 | |
| 3242 | Soil | 0.50 | | 0.002 | 0.04 | 5.4 | |
| 3243 | Soil | 0.68 | | 0.004 | 0.03 | 6.9 | |
| 3244 | Soil | 0.69 | | 0.003 | 0.03 | 9.1 | |
| 3245 | Soil | 0.87 | | <0.002 | 0.04 | 9.4 | |
| 3246 | Soil | 0.66 | | <0.002 | 0.03 | 6.3 | |
| 3247 | Soil | 0.65 | | <0.002 | 0.08 | 6.4 | |
| 3248 | Soil | 0.65 | | <0.002 | 0.05 | 8.6 | |
| 3249 | Soil | 0.69 | | <0.002 | 0.08 | 9.1 | |
| 3250 | Soil | 0.54 | | <0.002 | 0.22 | 7.8 | |
| 3251 | Soil | 0.64 | | 0.003 | 0.15 | 7.2 | |
| 3253 | Soil | 0.56 | | <0.002 | 0.20 | 10.1 | |
| 3254 | Soil | 0.55 | | <0.002 | 0.05 | 9.4 | |
| 3255 | Soil | 0.39 | | <0.002 | 0.04 | 5.0 | |
| 3256 | Soil | 0.57 | | <0.002 | 0.08 | 7.6 | |
| 3257 | Soil | 0.46 | | <0.002 | 0.04 | 4.6 | |
| 3258 | Soil | 0.54 | | <0.002 | 0.05 | 10.7 | |
| 3259 | Soil | 0.44 | | 0.012 | 0.04 | 8.3 | |
| 3260 | Soil | 0.49 | | 0.003 | 0.06 | 12.0 | |
| 3261 | Soil | 0.44 | | 0.007 | 0.03 | 8.8 | |
| 3262 | Soil | 0.44 | | <0.002 | 0.05 | 9.9 | |
| 3263 | Soil | 0.46 | | 0.002 | 0.03 | 22.6 | |
| 3264 | Soil | 0.49 | | <0.002 | 0.05 | 15.2 | |
| 3265 | Soil | 0.44 | | 0.035 | 0.05 | 15.6 | |
| 3266 | Soil | 0.39 | | 0.076 | 0.14 | 21.9 | |

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## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3267 | Soil | 0.46 | | <0.002 | 0.15 | 4.0 | |
| 3268 | Soil | 0.51 | | <0.002 | 0.11 | 12.9 | |
| 3269 | Soil | 0.46 | | <0.002 | 0.14 | 11.4 | |
| 3270 | Soil | 0.52 | | <0.002 | 0.14 | 20.6 | |
| 3271 | Soil | 0.55 | | 0.002 | 0.24 | 24.0 | |
| 3272 | Soil | 0.48 | | <0.002 | 0.14 | 16.3 | |
| 3273 | Soil | 0.49 | | <0.002 | 0.16 | 21.5 | |
| 3274 | Soil | 0.41 | | 0.172 | 0.20 | 7.0 | |
| 3275 | Soil | 0.52 | | 0.009 | 0.76 | 26.3 | |
| 3276 | Soil | 0.61 | | 0.004 | 0.30 | 4.7 | |
| 3277 | Soil | 0.64 | | 0.015 | 0.60 | 28.7 | |
| 3278 | Soil | 0.56 | | 0.011 | 0.13 | 7.6 | |
| 3279 | Soil | 0.51 | | 0.016 | 0.10 | 9.8 | |
| 3280 | Soil | 0.58 | | 0.014 | 0.09 | 11.0 | |
| 3281 | Soil | 0.45 | | <0.002 | 0.07 | 5.2 | |
| 3282 | Soil | 0.62 | | <0.002 | 0.05 | 8.4 | |
| 3283 | Soil | 0.57 | | 0.004 | 0.10 | 11.0 | |
| 3284 | Soil | 0.59 | | 0.002 | 0.09 | 12.4 | |
| 3285 | Soil | 0.66 | | 0.002 | 0.08 | 20.0 | |
| 3286 | Soil | 0.64 | | 0.003 | 0.08 | 17.0 | |
| 3287 | Soil | 0.60 | | <0.002 | 0.09 | 14.2 | |
| 3288 | Soil | 0.77 | | <0.002 | 0.04 | 17.3 | |
| 3289 | Soil | 0.81 | | <0.002 | 0.04 | 17.2 | |
| 3290 | Soil | 0.71 | | ISS | 0.98 | 20.5 | 0.0028 |
| 3291 | Soil | 0.66 | | ISS | 0.50 | 21.4 | 0.0027 |

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## CERTIFICATE OF ANALYSIS: YVR1811040A

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3292 | Soil | 0.67 | | ISS | 0.33 | 10.7 | 0.0010 |
| 3293 | Soil | 0.80 | | ISS | 0.26 | 15.4 | 0.0018 |
| 3294 | Soil | 0.88 | | 0.016 | 0.08 | 8.6 | |
| 3295 | Soil | 0.88 | | <0.002 | 0.05 | 7.5 | |
| 3296 | Soil | 0.72 | | 0.003 | 0.12 | 10.0 | |
| 3297 | Soil | 0.78 | | <0.002 | 0.09 | 6.1 | |
| 3298 | Soil | 0.72 | | <0.002 | 0.06 | 3.6 | |
| 3299 | Soil | 0.72 | | ISS | 0.07 | 5.6 | <0.0005 |
| 3300 | Soil | 0.75 | | 0.002 | 0.04 | 5.4 | |
| 3301 | Soil | 0.64 | | 0.003 | 0.03 | 7.4 | |
| 3302 | Soil | 0.85 | | <0.002 | 0.03 | 4.6 | |
| 3303 | Soil | 0.65 | | 0.002 | 0.05 | 3.8 | |
| 3304 | Soil | 0.72 | | <0.002 | 0.03 | 5.8 | |
| 3305 | Soil | 0.60 | | 0.003 | 0.08 | 8.2 | |
| 3306 | Soil | 0.71 | | ISS | 0.08 | 12.9 | 0.0011 |
| DUP 3008 | | | | 0.007 | | | |
| DUP 3031 | | | | 0.013 | | | |
| DUP 3119 | | | | <0.002 | | | |
| DUP 3123 | | | | <0.002 | | | |
| DUP 3181 | | | | 0.003 | | | |
| DUP 3225 | | | | 0.008 | | | |
| DUP 3237 | | | | 0.028 | | | |
| DUP 3035 | | | | | 0.20 | 3.6 | |
| DUP 3056 | | | | | 0.06 | 6.9 | |
| DUP 3116 | | | | | 0.05 | 7.9 | |

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|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP 3133 | | | | | 0.06 | 8.8 | |
| DUP 3179 | | | | | 0.18 | 9.1 | |
| DUP 3248 | | | | | 0.05 | 8.4 | |
| DUP 3294 | | | | | 0.08 | 8.9 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | 0.005 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD OxG124 | | | | 0.887 | | | |
| STD OxA131 | | | | 0.074 | | | |
| STD OxG124 | | | | 0.911 | | | |
| STD OxA131 | | | | 0.073 | | | |
| STD OxA131 | | | | 0.076 | | | |
| STD OxA131 | | | | 0.073 | | | |
| STD OxA131 | | | | 0.076 | | | |

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## CERTIFICATE OF ANALYSIS: YVR1811040A

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD OREAS 601 | | | | | 49.20 | 276.3 | 0.7590 |
| STD GBM908-10 | | | | | 2.97 | 51.6 | |
| STD OREAS 601 | | | | | 49.16 | 309.6 | |
| STD CDN-CM-38 | | | | | 6.14 | 39.0 | |
| STD OREAS 601 | | | | | 49.80 | 296.0 | |
| STD GBM916-10 | | | | | 4.48 | 141.2 | |
| STD OREAS 601 | | | | | 48.76 | 279.9 | |

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Number of Samples: | 266 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3307 | Soil | 0.58 | | <0.002 | 0.10 | 15.5 | |
| 3308 | Soil | 0.53 | | <0.002 | 0.05 | 19.6 | |
| 3309 | Soil | 0.38 | | <0.002 | 0.16 | 11.4 | |
| 3310 | Soil | 0.42 | | 0.005 | 0.14 | 11.5 | |
| 3311 | Soil | 0.47 | | 0.003 | 0.14 | 14.7 | |
| 3312 | Soil | 0.42 | | 0.004 | 0.05 | 19.4 | |
| 3313 | Soil | 0.44 | | 0.012 | 0.06 | 19.1 | |
| 3314 | Soil | 0.42 | | 0.021 | 0.07 | 20.8 | |
| 3315 | Soil | 0.33 | | 0.010 | 0.29 | 8.3 | |
| 3316 | Soil | 0.42 | | 0.009 | 0.11 | 14.3 | |
| 3317 | Soil | 0.40 | | 0.004 | 0.09 | 9.3 | |
| 3318 | Soil | 0.38 | | 0.002 | 0.12 | 15.1 | |
| 3319 | Soil | 0.43 | | 0.003 | 0.13 | 10.4 | |
| 3320 | Soil | 0.35 | | 0.006 | 0.10 | 9.6 | |
| 3321 | Soil | 0.41 | | 0.004 | 0.08 | 6.9 | |
| 3322 | Soil | 0.38 | | 0.027 | 0.11 | 10.1 | |
| 3323 | Soil | 0.43 | | 0.007 | 0.16 | 14.0 | |
| 3324 | Soil | 0.46 | | 0.004 | 0.10 | 12.4 | |
| 3325 | Soil | 0.40 | | 0.004 | 0.11 | 12.3 | |
| 3326 | Soil | 0.41 | | 0.007 | 0.12 | 10.3 | |
| 3327 | Soil | 0.33 | | 0.032 | 0.10 | 6.8 | |
| 3328 | Soil | 0.38 | | ISS | 0.10 | 28.4 | 0.0030 |
| 3329 | Soil | 0.45 | | 0.014 | 0.09 | 28.8 | |
| 3330 | Soil | 0.47 | | 0.017 | 0.06 | 18.7 | |
| 3331 | Soil | 0.49 | | 0.005 | 0.05 | 5.7 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3332 | Soil | 0.47 | | 0.003 | 0.05 | 7.4 | |
| 3333 | Soil | 0.52 | | 0.002 | 0.06 | 7.1 | |
| 3334 | Soil | 0.48 | | 0.007 | 0.03 | 7.7 | |
| 3335 | Soil | 0.57 | | 0.006 | 0.02 | 7.7 | |
| 3336 | Soil | 0.48 | | 0.006 | 0.09 | 7.8 | |
| 3337 | Soil | 0.46 | | 0.003 | 0.10 | 8.1 | |
| 3338 | Soil | 0.52 | | 0.003 | 0.10 | 9.0 | |
| 3339 | Soil | 0.52 | | 0.006 | 0.11 | 7.9 | |
| 3340 | Soil | 0.47 | | 0.003 | 0.07 | 5.7 | |
| 3341 | Soil | 0.47 | | <0.002 | 0.04 | 6.0 | |
| 3342 | Soil | 0.48 | | <0.002 | 0.06 | 8.1 | |
| 3344 | Soil | 0.32 | | 0.010 | 0.10 | 7.2 | |
| 3345 | Soil | 0.31 | | 0.007 | 0.07 | 25.1 | |
| 3346 | Soil | 0.34 | | 0.003 | 0.16 | 13.7 | |
| 3347 | Soil | 0.29 | | 0.003 | 0.11 | 7.4 | |
| 3348 | Soil | 0.39 | | 0.005 | 0.09 | 16.0 | |
| 3349 | Soil | 0.44 | | 0.005 | 0.09 | 20.0 | |
| 3350 | Soil | 0.41 | | 0.005 | 0.11 | 27.3 | |
| 3351 | Soil | 0.42 | | 0.025 | 0.14 | 18.7 | |
| 3352 | Soil | 0.37 | | 0.024 | 0.15 | 16.6 | |
| 3353 | Soil | 0.44 | | 0.004 | 0.05 | 17.9 | |
| 3354 | Soil | 0.44 | | 0.008 | 0.03 | 15.5 | |
| 3355 | Soil | 0.35 | | 0.004 | 0.05 | 9.3 | |
| 3356 | Soil | 0.38 | | 0.007 | 0.05 | 10.2 | |
| 3357 | Soil | 0.40 | | 0.024 | 0.09 | 12.0 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3358 | Soil | 0.43 | | ISS | 0.10 | 13.7 | 0.0013 |
| 3359 | Soil | 0.33 | | 0.008 | 0.14 | 10.6 | |
| 3360 | Soil | 0.36 | | 0.007 | 0.17 | 13.0 | |
| 3361 | Soil | 0.43 | | 0.004 | 0.18 | 32.2 | |
| 3362 | Soil | 0.44 | | 0.003 | 0.20 | 36.0 | |
| 3363 | Soil | 0.33 | | 0.002 | 0.18 | 13.8 | |
| 3364 | Soil | 0.34 | | 0.004 | 0.14 | 8.9 | |
| 3365 | Soil | 0.38 | | 0.003 | 0.27 | 6.6 | |
| 3366 | Soil | 0.46 | | 0.044 | 0.23 | 11.6 | |
| 3367 | Soil | 0.49 | | 0.004 | 0.46 | 9.8 | |
| 3368 | Soil | 0.50 | | 0.006 | 0.13 | 8.1 | |
| 3369 | Soil | 0.43 | | 0.004 | 0.25 | 7.3 | |
| 3370 | Soil | 0.52 | | ISS | 0.24 | 11.7 | 0.0012 |
| 3371 | Soil | 0.59 | | 0.003 | 0.12 | 15.5 | |
| 3372 | Soil | 0.61 | | 0.003 | 0.05 | 21.7 | |
| 3373 | Soil | 0.58 | | 0.003 | 0.10 | 12.2 | |
| 3374 | Soil | 0.44 | | 0.003 | 0.10 | 8.2 | |
| 3375 | Soil | 0.52 | | 0.003 | 0.18 | 13.5 | |
| 3376 | Soil | 0.55 | | 0.004 | 0.09 | 7.0 | |
| 3377 | Soil | 0.46 | | 0.014 | 0.05 | 13.9 | |
| 3378 | Soil | 0.62 | | <0.002 | 0.05 | 10.4 | |
| 3379 | Soil | 0.55 | | 0.003 | 0.05 | 8.0 | |
| 3380 | Soil | 0.50 | | <0.002 | 0.07 | 6.7 | |
| 3381 | Soil | 0.47 | | 0.007 | 0.08 | 10.1 | |
| 3382 | Soil | 0.47 | | 0.007 | 0.31 | 40.1 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3383 | Soil | 0.35 | | ISS | 0.25 | 22.7 | 0.0032 |
| 3384 | Soil | 0.33 | | ISS | 0.30 | 63.3 | 0.0022 |
| 3385 | Soil | 0.32 | | ISS | 0.11 | 7.5 | 0.0019 |
| 3386 | Soil | 0.65 | | 0.004 | 0.11 | 16.5 | |
| 3391 | Soil | 0.51 | | <0.002 | 0.07 | 4.9 | |
| 3392 | Soil | 0.49 | | 0.003 | 0.05 | 3.7 | |
| 3393 | Soil | 0.61 | | 0.007 | 0.07 | 3.4 | |
| 3394 | Soil | 0.62 | | 0.007 | 0.05 | 3.9 | |
| 3395 | Soil | 0.55 | | 0.006 | 0.04 | 3.9 | |
| 3396 | Soil | 0.61 | | <0.002 | 0.03 | 3.1 | |
| 3397 | Soil | 0.58 | | ISS | 0.08 | 6.1 | 0.0007 |
| 3398 | Soil | 0.52 | | 0.003 | 0.03 | 2.2 | |
| 3399 | Soil | 0.55 | | 0.003 | 0.03 | 3.4 | |
| 3400 | Soil | 0.59 | | 0.013 | 0.09 | 32.3 | |
| 3401 | Soil | 0.65 | | 0.004 | 0.09 | 11.9 | |
| 3402 | Soil | 0.79 | | 0.022 | 0.26 | 41.6 | |
| 3403 | Soil | 0.61 | | 0.005 | 0.18 | 6.7 | |
| 3404 | Soil | 0.56 | | 0.003 | 0.10 | 11.5 | |
| 3405 | Soil | 0.57 | | <0.002 | 0.08 | 27.5 | |
| 3406 | Soil | 0.49 | | ISS | 0.41 | 30.8 | 0.0119 |
| 3407 | Soil | 0.64 | | ISS | 0.35 | 34.3 | 0.0071 |
| 3408 | Soil | 0.70 | | <0.002 | 0.20 | 13.4 | |
| 3409 | Soil | 0.64 | | 0.003 | 0.18 | 10.3 | |
| 3410 | Soil | 0.58 | | 0.005 | 0.21 | 7.9 | |
| 3411 | Soil | 0.67 | | <0.002 | 0.10 | 7.9 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3412 | Soil | 0.66 | | <0.002 | 0.08 | 9.7 | |
| 3413 | Soil | 0.37 | | 0.115 | 0.05 | 9.8 | |
| 3414 | Soil | 0.45 | | <0.002 | 0.06 | 11.0 | |
| 3415 | Soil | 0.40 | | <0.002 | 0.08 | 8.5 | |
| 3416 | Soil | 0.39 | | <0.002 | 0.18 | 24.1 | |
| 3417 | Soil | 0.40 | | 0.006 | 0.09 | 9.6 | |
| 3418 | Soil | 0.38 | | 0.002 | 0.08 | 8.1 | |
| 3419 | Soil | 0.47 | | 0.008 | 0.04 | 7.3 | |
| 3420 | Soil | 0.38 | | 0.003 | 0.03 | 7.2 | |
| 3421 | Soil | 0.48 | | 0.008 | 0.05 | 20.3 | |
| 3422 | Soil | 0.46 | | 0.015 | 0.04 | 22.4 | |
| 3423 | Soil | 0.55 | | 0.006 | 0.06 | 9.1 | |
| 3424 | Soil | 0.54 | | 0.005 | 0.05 | 9.5 | |
| 3425 | Soil | 0.45 | | 0.002 | 0.03 | 6.5 | |
| 3426 | Soil | 0.41 | | 0.005 | 0.03 | 6.2 | |
| 3427 | Soil | 0.35 | | 0.005 | 0.09 | 4.1 | |
| 3428 | Soil | 0.36 | | 0.003 | 0.07 | 3.3 | |
| 3429 | Soil | 0.69 | | 0.002 | 0.06 | 8.9 | |
| 3430 | Soil | 0.35 | | 0.002 | 0.39 | 9.1 | |
| 3431 | Soil | 0.63 | | <0.002 | 0.07 | 8.6 | |
| 3432 | Soil | 0.39 | | 0.002 | 0.05 | 6.5 | |
| 3433 | Soil | 0.39 | | 0.007 | 0.08 | 7.4 | |
| 3435 | Soil | 0.40 | | 0.008 | 0.08 | 10.9 | |
| 3436 | Soil | 0.37 | | 0.003 | 0.10 | 10.1 | |
| 3437 | Soil | 0.36 | | <0.002 | 0.11 | 9.2 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040B**

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3438 | Soil | 0.37 | | <0.002 | 0.09 | 13.8 | |
| 3439 | Soil | 0.38 | | 0.004 | 0.13 | 10.5 | |
| 3440 | Soil | 0.42 | | 0.003 | 0.12 | 16.7 | |
| 3441 | Soil | 0.35 | | ISS | ISS | ISS | ISS |
| 3442 | Soil | 0.39 | | 0.004 | 0.09 | 12.9 | |
| 3443 | Soil | 0.32 | | 0.004 | 0.04 | 9.0 | |
| 3444 | Soil | 0.33 | | 0.004 | 0.08 | 10.6 | |
| 3445 | Soil | 0.38 | | 0.003 | 0.12 | 8.5 | |
| 3446 | Soil | 0.41 | | 0.006 | 0.12 | 12.8 | |
| 3447 | Soil | 0.38 | | 0.005 | 0.12 | 13.3 | |
| 3448 | Soil | 0.37 | | 0.006 | 0.11 | 7.8 | |
| 3449 | Soil | 0.39 | | 0.010 | 0.08 | 5.3 | |
| 3450 | Soil | 0.35 | | 0.133 | 0.08 | 28.2 | |
| 3451 | Soil | 0.42 | | 0.004 | 0.08 | 27.4 | |
| 3452 | Soil | 0.44 | | 0.007 | 0.14 | 15.7 | |
| 3453 | Soil | 0.38 | | <0.002 | 0.16 | 13.0 | |
| 3454 | Soil | 0.32 | | 0.003 | 0.10 | 13.7 | |
| 3455 | Soil | 0.37 | | 0.006 | 0.09 | 8.0 | |
| 3456 | Soil | 0.36 | | 0.007 | 0.11 | 8.7 | |
| 3457 | Soil | 0.42 | | 0.014 | 0.40 | 8.4 | |
| 3458 | Soil | 0.44 | | 0.004 | 0.35 | 7.3 | |
| 3459 | Soil | 0.42 | | 0.005 | 0.09 | 9.9 | |
| 3460 | Soil | 0.48 | | 0.002 | 0.10 | 9.4 | |
| 3461 | Soil | 0.67 | | 0.005 | 0.06 | 7.6 | |
| 3462 | Soil | 0.56 | | 0.004 | 0.07 | 11.2 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
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**Vancouver, BC, V6E 0C3**
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## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg | Method Analyte | FAS-114 Au | IMA-5Ag Ag | IMA-5As As | IMA-5Au Au |
|---|---|---|---|---|---|---|---|
| | | | Units | ppm | ppm | ppm | ppm |
| | | 0.01 | LOR | 0.002 | 0.01 | 0.1 | 0.0005 |
| 3463 | Soil | 0.63 | | 0.003 | 0.05 | 7.2 | |
| 3464 | Soil | 0.66 | | 0.004 | 0.04 | 8.9 | |
| 3465 | Soil | 0.61 | | <0.002 | 0.06 | 14.9 | |
| 3466 | Soil | 0.63 | | 0.004 | 0.05 | 8.4 | |
| 3467 | Soil | 0.65 | | 0.002 | 0.09 | 6.6 | |
| 3468 | Soil | 0.54 | | 0.007 | 0.06 | 7.4 | |
| 3469 | Soil | 0.55 | | 0.003 | 0.09 | 7.6 | |
| 3470 | Soil | 0.52 | | 0.003 | 0.07 | 7.1 | |
| 3471 | Soil | 0.54 | | 0.003 | 0.05 | 5.6 | |
| 3472 | Soil | 0.62 | | 0.005 | 0.08 | 4.5 | |
| 3473 | Soil | 0.63 | | 0.003 | 0.07 | 3.9 | |
| 3474 | Soil | 0.78 | | 0.006 | 0.11 | 10.1 | |
| 3475 | Soil | 0.42 | | ISS | 0.38 | 14.4 | 0.0022 |
| 3476 | Soil | 0.59 | | ISS | 0.41 | 12.3 | 0.0015 |
| 3477 | Soil | 0.49 | | ISS | 0.33 | 15.8 | 0.0015 |
| 3478 | Soil | 0.72 | | 0.005 | 0.09 | 6.8 | |
| 3479 | Soil | 0.50 | | ISS | 0.16 | 8.1 | 0.0008 |
| 3480 | Soil | 0.50 | | ISS | 0.08 | 8.4 | <0.0005 |
| 3481 | Soil | 0.71 | | <0.002 | 0.05 | 3.8 | |
| 3482 | Soil | 0.72 | | 0.006 | 0.03 | 2.5 | |
| 3483 | Soil | 0.74 | | <0.002 | 0.02 | 2.9 | |
| 3484 | Soil | 0.44 | | <0.002 | 0.03 | 2.2 | |
| 3485 | Soil | 0.69 | | <0.002 | 0.03 | 2.7 | |
| 3486 | Soil | 0.66 | | 0.002 | 0.03 | 2.4 | |
| 3487 | Soil | 0.80 | | <0.002 | 0.03 | 2.6 | |

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## CERTIFICATE OF ANALYSIS: YVR1811040B

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3488 | Soil | 0.74 | | <0.002 | 0.05 | 2.9 | |
| 3489 | Soil | 0.47 | | ISS | 0.06 | 4.0 | 0.0005 |
| 3490 | Soil | 0.48 | | <0.002 | 0.04 | 1.6 | |
| 3491 | Soil | 0.50 | | ISS | 0.10 | 22.9 | 0.0033 |
| 3492 | Soil | 0.52 | | 0.003 | 0.08 | 9.6 | |
| 3493 | Soil | 0.49 | | 0.003 | 0.11 | 8.1 | |
| 3494 | Soil | 0.49 | | 0.004 | 0.09 | 9.9 | |
| 3495 | Soil | 0.52 | | 0.007 | 0.12 | 29.6 | |
| 3496 | Soil | 0.42 | | 0.004 | 0.09 | 8.3 | |
| 3497 | Soil | 0.61 | | 0.003 | 0.08 | 6.9 | |
| 3498 | Soil | 0.63 | | 0.018 | 0.04 | 11.0 | |
| 3499 | Soil | 0.51 | | 0.003 | 0.07 | 6.6 | |
| 3500 | Soil | 0.48 | | 0.003 | 0.07 | 10.5 | |
| 3501 | Soil | 0.40 | | 0.003 | 0.06 | 12.1 | |
| 3502 | Soil | 0.56 | | 0.008 | 0.10 | 18.9 | |
| 3503 | Soil | 0.50 | | ISS | 0.24 | 13.1 | 0.0028 |
| 3504 | Soil | 0.43 | | 0.023 | 0.11 | 7.9 | |
| 3505 | Soil | 0.50 | | 0.002 | 0.12 | 3.3 | |
| 3506 | Soil | 0.60 | | 0.012 | 0.11 | 10.5 | |
| 3507 | Soil | 0.67 | | 0.002 | 0.04 | 4.8 | |
| 3508 | Soil | 0.74 | | 0.003 | 0.02 | 7.9 | |
| 3509 | Soil | 0.53 | | 0.002 | 0.02 | 2.5 | |
| 3510 | Soil | 0.66 | | 0.004 | 0.02 | 4.4 | |
| 3511 | Soil | 0.79 | | 0.009 | 0.02 | 11.4 | |
| 3512 | Soil | 0.60 | | 0.008 | 0.02 | 6.1 | |

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## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3513 | Soil | 0.67 | | 0.004 | 0.03 | 8.7 | |
| 3514 | Soil | 0.38 | | 0.018 | 0.02 | 3.9 | |
| 3515 | Soil | 0.35 | | 0.005 | 0.10 | 4.0 | |
| 3516 | Soil | 0.31 | | 0.004 | 0.09 | 3.6 | |
| 3517 | Soil | 0.34 | | 0.005 | 0.07 | 5.1 | |
| 3518 | Soil | 0.42 | | 0.003 | 0.08 | 4.9 | |
| 3519 | Soil | 0.48 | | 0.028 | 0.31 | 3.7 | |
| 3520 | Soil | 0.48 | | 0.004 | 0.09 | 3.6 | |
| 3521 | Soil | 0.57 | | 0.002 | 0.07 | 3.2 | |
| 3522 | Soil | 0.39 | | <0.002 | 0.06 | 3.6 | |
| 3523 | Soil | 0.52 | | 0.004 | 0.13 | 8.4 | |
| 3524 | Soil | 0.51 | | 0.003 | 0.13 | 7.6 | |
| 3525 | Soil | 0.47 | | 0.004 | 0.07 | 5.3 | |
| 3526 | Soil | 0.32 | | 0.002 | 0.08 | 6.7 | |
| 3527 | Soil | 0.39 | | <0.002 | 0.19 | 4.6 | |
| 3528 | Soil | 0.32 | | 0.002 | 0.15 | 8.8 | |
| 3529 | Soil | 0.37 | | 0.008 | 0.24 | 21.9 | |
| 3530 | Soil | 0.53 | | 0.003 | 0.12 | 14.9 | |
| 3531 | Soil | 0.44 | | 0.235 | 0.14 | 13.8 | |
| 3532 | Soil | 0.47 | | 0.007 | 0.16 | 11.2 | |
| 3533 | Soil | 0.54 | | 0.002 | 0.10 | 10.3 | |
| 3534 | Soil | 0.40 | | 0.037 | 0.12 | 8.7 | |
| 3535 | Soil | 0.46 | | 0.002 | 0.09 | 8.7 | |
| 3536 | Soil | 0.59 | | 0.005 | 0.09 | 16.0 | |
| 3537 | Soil | 0.43 | | 0.017 | 0.21 | 8.8 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040B**

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3538 | Soil | 0.49 | | 0.016 | 0.10 | 13.2 | |
| 3539 | Soil | 0.43 | | 0.002 | 0.16 | 12.4 | |
| 3540 | Soil | 0.49 | | <0.002 | 0.35 | 16.9 | |
| 3541 | Soil | 0.62 | | <0.002 | 0.18 | 15.2 | |
| 3542 | Soil | 0.57 | | 0.006 | 0.13 | 21.9 | |
| 3543 | Soil | 0.66 | | 0.014 | 0.07 | 30.5 | |
| 3544 | Soil | 0.71 | | 0.003 | 0.05 | 9.7 | |
| 3545 | Soil | 0.69 | | 0.004 | 0.12 | 18.2 | |
| 3546 | Soil | 0.50 | | <0.002 | 0.12 | 10.3 | |
| 3547 | Soil | 0.60 | | 0.007 | 0.23 | 13.1 | |
| 3548 | Soil | 0.53 | | 0.004 | 0.13 | 6.3 | |
| 3549 | Soil | 0.77 | | <0.002 | 0.03 | 9.5 | |
| 3550 | Soil | 0.57 | | 0.034 | 0.06 | 9.4 | |
| 3551 | Soil | 0.58 | | 0.003 | 0.08 | 9.5 | |
| 3552 | Soil | 0.55 | | 0.005 | 0.09 | 5.8 | |
| 3553 | Soil | 0.61 | | <0.002 | 0.06 | 6.4 | |
| 3554 | Soil | 0.50 | | <0.002 | 0.05 | 10.6 | |
| 3555 | Soil | 0.59 | | <0.002 | 0.16 | 5.6 | |
| 3556 | Soil | 0.73 | | <0.002 | 0.07 | 8.6 | |
| 3558 | Soil | 0.52 | | ISS | 0.25 | 15.6 | 0.0017 |
| 3560 | Soil | 0.57 | | ISS | 0.25 | 8.6 | 0.0021 |
| 3561 | Soil | 0.78 | | ISS | 0.07 | 6.3 | 0.0016 |
| 3562 | Soil | 0.70 | | <0.002 | 0.06 | 3.5 | |
| 3563 | Soil | 0.56 | | <0.002 | 0.08 | 3.3 | |
| 3564 | Soil | 0.72 | | <0.002 | 0.03 | 2.4 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040B**

Project Name: Blackdome
Job Received Date: 29-Oct-2018
Job Report Date: 29-Dec-2018
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 3565 | Soil | 0.64 | | <0.002 | 0.03 | 3.4 | |
| 3566 | Soil | 0.69 | | ISS | 0.08 | 20.5 | 0.0048 |
| 3567 | Soil | 0.67 | | <0.002 | 0.03 | 2.2 | |
| 3568 | Soil | 0.68 | | ISS | 0.03 | 4.1 | 0.0014 |
| 3569 | Soil | 0.71 | | 0.006 | 0.05 | 3.6 | |
| 3570 | Soil | 0.59 | | 0.004 | 0.04 | 2.5 | |
| 3571 | Soil | 0.71 | | <0.002 | 0.02 | 3.4 | |
| 3572 | Soil | 0.70 | | 0.002 | 0.04 | 3.7 | |
| 3573 | Soil | 0.82 | | 0.005 | 0.03 | 2.6 | |
| 3574 | Soil | 0.62 | | ISS | 0.03 | 2.9 | <0.0005 |
| 3575 | Soil | 0.65 | | ISS | 0.03 | 4.1 | 0.0010 |
| 3576 | Soil | 0.68 | | 0.002 | 0.04 | 2.7 | |
| 3577 | Soil | 0.72 | | <0.002 | 0.04 | 2.3 | |
| 3578 | Soil | 0.64 | | <0.002 | 0.03 | 2.7 | |
| 3579 | Soil | 0.65 | | 0.003 | 0.02 | 2.7 | |
| 3580 | Soil | 0.83 | | 0.002 | 0.04 | 4.2 | |
| DUP 3344 | | | | 0.004 | | | |
| DUP 3418 | | | | 0.002 | | | |
| DUP 3446 | | | | <0.002 | | | |
| DUP 3470 | | | | <0.002 | | | |
| DUP 3540 | | | | 0.002 | | | |

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**CERTIFICATE OF ANALYSIS: YVR1811040B**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| DUP 3580 | | | | 0.003 | | | |
| DUP 3326 | | | | | 0.12 | 10.0 | |
| DUP 3358 | | | | | 0.11 | 13.0 | 0.0023 |
| DUP 3407 | | | | | 0.35 | 34.4 | 0.0072 |
| DUP 3431 | | | | | 0.06 | 8.4 | |
| DUP 3465 | | | | | 0.06 | 15.1 | |
| DUP 3564 | | | | | 0.04 | 2.6 | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | 0.002 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | 0.2 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD OxA131 | | | | 0.078 | | | |
| STD OxG124 | | | | 0.902 | | | |
| STD OxA131 | | | | 0.071 | | | |
| STD OxA131 | | | | 0.073 | | | |
| STD OxG124 | | | | 0.879 | | | |
| STD OxA131 | | | | 0.076 | | | |

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**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040B

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 29-Dec-2018 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD OREAS 601 | | | | | 50.99 | 303.0 | 0.8154 |
| STD CDN-CM-38 | | | | | 6.48 | 41.7 | |
| STD GBM916-10 | | | | | 4.84 | 145.6 | |
| STD CDN-CM-38 | | | | | 5.71 | 39.7 | |
| STD GBM908-10 | | | | | 2.85 | 55.4 | |
| STD OREAS 601 | | | | | 49.06 | 301.0 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 26-Oct-2018 |
| Job Report Date: | 21-Jan-2019 |
| Number of Samples: | 259 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 936 | Soil | 0.56 | | 0.312 | 0.08 | 4.9 | |
| 938 | Soil | 0.50 | | 0.022 | 0.08 | 8.3 | |
| 939 | Soil | 0.42 | | 0.010 | 0.03 | 2.2 | |
| 940 | Soil | 0.45 | | 0.012 | 0.04 | 3.9 | |
| 941 | Soil | 0.46 | | 0.005 | 0.06 | 5.3 | |
| 942 | Soil | 0.14 | | ISS | 0.04 | 3.8 | 0.0007 |
| 943 | Soil | 0.32 | | 0.006 | 0.04 | 3.6 | |
| 944 | Soil | 0.45 | | 0.003 | 0.05 | 3.0 | |
| 945 | Soil | 0.53 | | 0.002 | 0.03 | 3.3 | |
| 946 | Soil | 0.56 | | 0.004 | 0.03 | 3.7 | |
| 947 | Soil | 0.49 | | <0.002 | 0.04 | 2.3 | |
| 948 | Soil | 0.50 | | 0.006 | 0.06 | 4.7 | |
| 949 | Soil | 0.54 | | 0.002 | 0.04 | 3.4 | |
| 1038 | Soil | 0.38 | | 0.004 | 0.03 | 2.3 | |
| 1039 | Soil | 0.31 | | <0.002 | 0.05 | 1.5 | |
| 1040 | Soil | 0.42 | | 0.002 | 0.03 | 2.5 | |
| 1041 | Soil | 0.33 | | <0.002 | <0.01 | 3.0 | |
| 1042 | Soil | 0.46 | | <0.002 | 0.03 | 2.6 | |
| 1043 | Soil | 0.52 | | <0.002 | 0.03 | 2.3 | |
| 1044 | Soil | 0.54 | | 0.003 | 0.02 | 3.0 | |
| 1045 | Soil | 0.51 | | 0.003 | 0.35 | 3.3 | |
| 1046 | Soil | 0.54 | | 0.002 | 0.03 | 3.9 | |
| 1047 | Soil | 0.47 | | <0.002 | 0.09 | 3.1 | |
| 1048 | Soil | 0.41 | | <0.002 | 0.05 | 3.0 | |
| 1049 | Soil | 0.53 | | 0.002 | 0.06 | 3.3 | |

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1050 | Soil | 0.54 | | <0.002 | 0.02 | 3.4 | |
| 1051 | Soil | 0.53 | | 0.002 | 0.07 | 2.2 | |
| 1052 | Soil | 0.55 | | <0.002 | 0.09 | 2.5 | |
| 1053 | Soil | 0.55 | | ISS | 0.10 | 5.6 | 0.0006 |
| 1054 | Soil | 0.52 | | <0.002 | 0.06 | 2.4 | |
| 1055 | Soil | 0.59 | | <0.002 | 0.03 | 1.6 | |
| 1056 | Soil | 0.55 | | <0.002 | 0.07 | 3.2 | |
| 1057 | Soil | 0.76 | | 0.002 | 0.06 | 3.0 | |
| 1058 | Soil | 0.59 | | 0.002 | 0.05 | 3.2 | |
| 1059 | Soil | 0.54 | | <0.002 | 0.04 | 3.4 | |
| 1060 | Soil | 0.46 | | <0.002 | 0.18 | 3.7 | |
| 1061 | Soil | 0.58 | | 0.009 | 0.05 | 2.1 | |
| 1062 | Soil | 0.55 | | <0.002 | 0.04 | 2.5 | |
| 1063 | Soil | 0.57 | | <0.002 | 0.02 | 2.0 | |
| 1064 | Soil | 0.46 | | 0.003 | 0.07 | 1.4 | |
| 1065 | Soil | 0.47 | | 0.002 | 0.02 | 1.3 | |
| 1066 | Soil | 0.51 | | <0.002 | 0.02 | 1.5 | |
| 1067 | Soil | 0.45 | | <0.002 | <0.01 | 1.4 | |
| 1068 | Soil | 0.60 | | <0.002 | 0.05 | 1.3 | |
| 1069 | Soil | 0.49 | | 0.002 | 0.28 | 1.0 | |
| 1070 | Soil | 0.43 | | <0.002 | 0.04 | 1.4 | |
| 1071 | Soil | 0.41 | | <0.002 | 0.04 | 1.0 | |
| 1072 | Soil | 0.39 | | <0.002 | 0.11 | 0.9 | |
| 1073 | Soil | 0.51 | | <0.002 | 0.04 | 1.6 | |
| 1074 | Soil | 0.41 | | <0.002 | 0.03 | 1.1 | |

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MS Analytical
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**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg | Method Analyte | FAS-114 Au | IMA-5Ag Ag | IMA-5As As | IMA-5Au Au |
|---|---|---|---|---|---|---|---|
| | | | Units | ppm | ppm | ppm | ppm |
| | | 0.01 | LOR | 0.002 | 0.01 | 0.1 | 0.0005 |
| 1075 | Soil | 0.44 | | 0.002 | 0.12 | 1.3 | |
| 1076 | Soil | 0.39 | | <0.002 | 0.03 | 1.5 | |
| 1077 | Soil | 0.56 | | <0.002 | 0.04 | 0.9 | |
| 1078 | Soil | 0.53 | | <0.002 | 0.04 | 2.0 | |
| 1080 | Soil | 0.53 | | <0.002 | 0.03 | 1.6 | |
| 1081 | Soil | 0.57 | | <0.002 | 0.03 | 1.9 | |
| 1082 | Soil | 0.64 | | 0.002 | 0.18 | 1.8 | |
| 1083 | Soil | 0.73 | | 0.002 | 0.04 | 1.9 | |
| 1084 | Soil | 0.80 | | <0.002 | 0.03 | 2.9 | |
| 1085 | Soil | 0.73 | | <0.002 | 0.02 | 1.6 | |
| 1086 | Soil | 0.84 | | <0.002 | 0.07 | 1.6 | |
| 1087 | Soil | 0.75 | | <0.002 | 0.02 | 0.9 | |
| 1088 | Soil | 0.74 | | <0.002 | 0.03 | 0.3 | |
| 1089 | Soil | 0.68 | | <0.002 | 0.02 | 1.2 | |
| 1090 | Soil | 0.72 | | <0.002 | 0.05 | 0.5 | |
| 1091 | Soil | 0.42 | | ISS | 0.11 | 2.6 | 0.0007 |
| 1092 | Soil | 0.64 | | <0.002 | 0.04 | 1.6 | |
| 1093 | Soil | 0.26 | | ISS | 0.11 | 1.3 | 0.0009 |
| 1094 | Soil | 0.58 | | 0.003 | 0.03 | 1.6 | |
| 1095 | Soil | 0.56 | | ISS | 0.04 | 1.9 | 0.0010 |
| 1096 | Soil | 0.48 | | 0.004 | 0.08 | 2.4 | |
| 1097 | Soil | 0.60 | | 0.004 | 0.24 | 1.2 | |
| 1098 | Soil | 0.67 | | 0.002 | 0.03 | 1.0 | |
| 1116 | Soil | 0.43 | | 0.002 | 0.10 | 6.4 | |
| 1117 | Soil | 0.53 | | 0.009 | 0.06 | 6.2 | |

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**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1118 | Soil | 0.45 | | 0.003 | 0.10 | 5.6 | |
| 1119 | Soil | 0.45 | | <0.002 | 0.06 | 5.3 | |
| 1120 | Soil | 0.42 | | 0.003 | 0.04 | 4.5 | |
| 1121 | Soil | 0.44 | | <0.002 | 0.23 | 4.4 | |
| 1122 | Soil | 0.46 | | 0.005 | 0.05 | 3.6 | |
| 1123 | Soil | 0.39 | | 0.002 | 0.05 | 3.9 | |
| 1124 | Soil | 0.52 | | <0.002 | 0.05 | 2.2 | |
| 1125 | Soil | 0.44 | | <0.002 | 0.04 | 1.2 | |
| 1126 | Soil | 0.55 | | 0.006 | 0.08 | 3.0 | |
| 1127 | Soil | 0.53 | | <0.002 | 0.12 | 4.0 | |
| 1128 | Soil | 0.48 | | 0.002 | 0.04 | 4.2 | |
| 1129 | Soil | 0.57 | | 0.004 | 0.03 | 3.0 | |
| 1130 | Soil | 0.52 | | <0.002 | 0.03 | 3.7 | |
| 1163 | Soil | 0.48 | | <0.002 | 0.05 | 1.5 | |
| 1164 | Soil | 0.61 | | <0.002 | 0.05 | 1.5 | |
| 1165 | Soil | 0.59 | | <0.002 | 0.10 | 2.5 | |
| 1166 | Soil | 0.64 | | 0.004 | 0.19 | 6.7 | |
| 1167 | Soil | 0.56 | | <0.002 | 0.05 | 1.7 | |
| 1168 | Soil | 0.73 | | 0.005 | 0.17 | 5.0 | |
| 1169 | Soil | 0.63 | | <0.002 | 0.03 | 2.4 | |
| 1170 | Soil | 0.85 | | 0.004 | 0.03 | 2.5 | |
| 1171 | Soil | 0.66 | | <0.002 | 0.01 | 1.3 | |
| 1172 | Soil | 0.58 | | <0.002 | 0.02 | 1.4 | |
| 1173 | Soil | 0.74 | | <0.002 | 0.02 | 4.2 | |
| 1174 | Soil | 0.59 | | <0.002 | 0.03 | 3.3 | |

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**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg | Method Analyte Units | FAS-114 Au ppm | IMA-5Ag Ag ppm | IMA-5As As ppm | IMA-5Au Au ppm |
|---|---|---|---|---|---|---|---|
| | | 0.01 | LOR | 0.002 | 0.01 | 0.1 | 0.0005 |
| 1175 | Soil | 0.70 | | 0.011 | 0.02 | 5.5 | |
| 1176 | Soil | 0.82 | | <0.002 | 0.03 | 5.1 | |
| 1177 | Soil | 0.68 | | 0.002 | 0.02 | 2.0 | |
| 1178 | Soil | 0.39 | | <0.002 | 0.01 | 1.0 | |
| 1179 | Soil | 0.38 | | <0.002 | 0.01 | 0.7 | |
| 1180 | Soil | 0.38 | | 0.002 | 0.02 | 1.9 | |
| 1181 | Soil | 0.40 | | 0.002 | 0.02 | 1.0 | |
| 1182 | Soil | 0.33 | | <0.002 | 0.01 | 1.2 | |
| 1183 | Soil | 0.30 | | <0.002 | 0.01 | 1.3 | |
| 1184 | Soil | 0.35 | | <0.002 | 0.01 | 0.5 | |
| 1185 | Soil | 0.34 | | <0.002 | 0.02 | 1.7 | |
| 1186 | Soil | 0.44 | | 0.002 | 0.02 | 0.7 | |
| 1187 | Soil | 0.30 | | <0.002 | 0.01 | 1.0 | |
| 1188 | Soil | 0.37 | | 0.003 | 0.06 | 1.5 | |
| 1189 | Soil | 0.38 | | <0.002 | 0.01 | 0.8 | |
| 1190 | Soil | 0.32 | | <0.002 | 0.01 | 0.6 | |
| 1191 | Soil | 0.34 | | ISS | 0.04 | 2.0 | <0.0005 |
| 1192 | Soil | 0.33 | | <0.002 | 0.02 | 0.6 | |
| 1193 | Soil | 0.32 | | <0.002 | 0.02 | 0.6 | |
| 1194 | Soil | 0.33 | | <0.002 | 0.02 | 0.5 | |
| 1195 | Soil | 0.29 | | 0.003 | 0.02 | 0.8 | |
| 1196 | Soil | 0.30 | | <0.002 | 0.03 | 0.4 | |
| 1218 | Soil | 0.49 | | 0.002 | 0.02 | 2.7 | |
| 1219 | Soil | 0.61 | | <0.002 | 0.03 | 2.3 | |
| 1220 | Soil | 0.60 | | <0.002 | 0.01 | 2.7 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1221 | Soil | 0.55 | | <0.002 | 0.03 | 2.8 | |
| 1222 | Soil | 0.54 | | 0.002 | 0.02 | 2.1 | |
| 1223 | Soil | 0.53 | | 0.002 | 0.02 | 2.3 | |
| 1224 | Soil | 0.68 | | 0.006 | 0.03 | 3.4 | |
| 1225 | Soil | 0.72 | | <0.002 | 0.03 | 2.1 | |
| 1226 | Soil | 0.70 | | 0.004 | 0.04 | 2.7 | |
| 1227 | Soil | 0.65 | | <0.002 | 0.03 | 2.6 | |
| 1228 | Soil | 0.77 | | 0.005 | 0.04 | 3.1 | |
| 1229 | Soil | 0.63 | | <0.002 | 0.07 | 2.5 | |
| 1230 | Soil | 0.62 | | <0.002 | 0.04 | 2.5 | |
| 1231 | Soil | 0.68 | | <0.002 | 0.02 | 1.4 | |
| 1232 | Soil | 0.98 | | <0.002 | 0.05 | 2.0 | |
| 1233 | Soil | 0.83 | | 0.004 | 0.02 | 1.9 | |
| 1234 | Soil | 0.89 | | <0.002 | 0.03 | 2.5 | |
| 1235 | Soil | 0.69 | | <0.002 | 0.08 | 2.8 | |
| 1236 | Soil | 0.64 | | <0.002 | 0.02 | 2.3 | |
| 1237 | Soil | 0.69 | | <0.002 | 0.03 | 2.8 | |
| 1238 | Soil | 0.69 | | 0.002 | 0.02 | 2.0 | |
| 1239 | Soil | 0.67 | | <0.002 | 0.03 | 3.2 | |
| 1240 | Soil | 0.69 | | <0.002 | 0.02 | 2.0 | |
| 1241 | Soil | 0.67 | | 0.003 | 0.03 | 1.9 | |
| 1242 | Soil | 0.74 | | 0.004 | 0.03 | 1.1 | |
| 1243 | Soil | 0.60 | | <0.002 | 0.02 | 1.6 | |
| 1244 | Soil | 0.61 | | <0.002 | 0.02 | 1.7 | |
| 1245 | Soil | 0.80 | | <0.002 | 0.02 | 2.2 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 26-Oct-2018 |
| Job Report Date: | 21-Jan-2019 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1246 | Soil | 0.72 | | <0.002 | 0.01 | 1.9 | |
| 1247 | Soil | 0.57 | | <0.002 | 0.02 | 2.4 | |
| 1248 | Soil | 0.73 | | <0.002 | 0.01 | 1.1 | |
| 1249 | Soil | 0.60 | | <0.002 | 0.01 | 0.9 | |
| 1250 | Soil | 0.70 | | <0.002 | 0.02 | 1.3 | |
| 1251 | Soil | 0.88 | | <0.002 | 0.02 | 1.8 | |
| 1252 | Soil | 0.63 | | 0.002 | 0.02 | 1.3 | |
| 1253 | Soil | 0.70 | | <0.002 | 0.02 | 1.3 | |
| 1254 | Soil | 0.62 | | <0.002 | 0.02 | 1.2 | |
| 1255 | Soil | 0.73 | | <0.002 | 0.01 | 1.7 | |
| 1256 | Soil | 0.64 | | <0.002 | 0.01 | 1.2 | |
| 1257 | Soil | 0.54 | | <0.002 | 0.03 | 1.1 | |
| 1258 | Soil | 0.67 | | <0.002 | 0.02 | 1.9 | |
| 1259 | Soil | 0.70 | | 0.002 | 0.09 | 1.8 | |
| 1260 | Soil | 0.57 | | <0.002 | 0.04 | 1.8 | |
| 1261 | Soil | 0.61 | | ISS | 0.06 | 2.1 | 0.0012 |
| 1262 | Soil | 0.70 | | 0.004 | 0.02 | 1.5 | |
| 1263 | Soil | 0.70 | | <0.002 | 0.02 | 2.1 | |
| 1264 | Soil | 0.65 | | <0.002 | 0.01 | 1.8 | |
| 1265 | Soil | 0.45 | | 0.002 | 0.01 | 1.1 | |
| 1266 | Soil | 0.70 | | 0.003 | 0.01 | 1.1 | |
| 1267 | Soil | 0.68 | | 0.002 | 0.01 | 0.6 | |
| 1268 | Soil | 0.43 | | <0.002 | 0.02 | 0.8 | |
| 1269 | Soil | 0.44 | | <0.002 | 0.01 | 1.3 | |
| 1270 | Soil | 0.47 | | <0.002 | 0.01 | 1.2 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg | Method Analyte Units | FAS-114 Au ppm | IMA-5Ag Ag ppm | IMA-5As As ppm | IMA-5Au Au ppm |
|---|---|---|---|---|---|---|---|
| | | 0.01 | LOR | 0.002 | 0.01 | 0.1 | 0.0005 |
| 1271 | Soil | 0.44 | | 0.002 | 0.02 | 1.2 | |
| 1272 | Soil | 0.50 | | <0.002 | 0.01 | 1.2 | |
| 1273 | Soil | 0.41 | | ISS | 0.02 | 2.1 | 0.0006 |
| 1274 | Soil | 0.42 | | ISS | 0.02 | 2.2 | <0.0005 |
| 1275 | Soil | 0.43 | | <0.002 | 0.01 | 0.8 | |
| 1276 | Soil | 0.44 | | <0.002 | 0.01 | 0.9 | |
| 1277 | Soil | 0.41 | | 0.003 | 0.01 | 0.9 | |
| 1278 | Soil | 0.43 | | <0.002 | 0.02 | 0.8 | |
| 1279 | Soil | 0.57 | | <0.002 | 0.02 | 1.0 | |
| 1280 | Soil | 0.51 | | 0.005 | 0.02 | 1.0 | |
| 1281 | Soil | 0.49 | | <0.002 | 0.02 | 0.8 | |
| 1282 | Soil | 0.56 | | <0.002 | 0.02 | 0.9 | |
| 1283 | Soil | 0.44 | | <0.002 | 0.02 | 1.0 | |
| 1284 | Soil | 0.40 | | 0.003 | 0.01 | 1.1 | |
| 1285 | Soil | 0.53 | | 0.003 | 0.02 | 0.8 | |
| 1286 | Soil | 0.47 | | 0.005 | 0.01 | 0.9 | |
| 1287 | Soil | 0.49 | | <0.002 | 0.01 | 0.4 | |
| 1288 | Soil | 0.46 | | <0.002 | 0.01 | 0.5 | |
| 1289 | Soil | 0.50 | | <0.002 | 0.02 | 1.3 | |
| 1290 | Soil | 0.39 | | <0.002 | 0.02 | 1.2 | |
| 1291 | Soil | 0.49 | | <0.002 | 0.01 | 0.6 | |
| 1292 | Soil | 0.43 | | <0.002 | 0.01 | 0.5 | |
| 1305 | Soil | 0.44 | | <0.002 | 0.03 | 3.1 | |
| 1306 | Soil | 0.45 | | 0.005 | 0.06 | 7.4 | |
| 1307 | Soil | 0.53 | | 0.002 | 0.04 | 3.0 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1308 | Soil | 0.57 | | 0.003 | 0.05 | 7.0 | |
| 1309 | Soil | 0.4 7 | | 0.003 | 0.05 | 4.1 | |
| 1310 | Soil | 0.49 | | 0.004 | 0.04 | 4.5 | |
| 1311 | Soil | 0.39 | | <0.002 | 0.02 | 4.2 | |
| 1312 | Soil | 0.47 | | <0.002 | 0.03 | 4.1 | |
| 1313 | Soil | 0.43 | | 0.002 | 0.02 | 2.9 | |
| 1314 | Soil | 0.47 | | <0.002 | 0.02 | 3.0 | |
| 1315 | Soil | 0.49 | | <0.002 | 0.04 | 1.4 | |
| 1316 | Soil | 0.47 | | <0.002 | 0.03 | 1.3 | |
| 1317 | Soil | 0.52 | | <0.002 | 0.02 | 1.8 | |
| 1382 | Soil | 0.48 | | 0.004 | 0.02 | 1.3 | |
| 1383 | Soil | 0.48 | | <0.002 | 0.01 | 0.8 | |
| 1384 | Soil | 0.44 | | <0.002 | 0.01 | 0.7 | |
| 1385 | Soil | 0.53 | | 0.003 | 0.03 | 0.9 | |
| 1386 | Soil | 0.53 | | <0.002 | 0.01 | 0.7 | |
| 1387 | Soil | 0.55 | | <0.002 | 0.02 | 0.9 | |
| 1388 | Soil | 0.52 | | ISS | 0.06 | 2.4 | 0.0005 |
| 1389 | Soil | 0.49 | | <0.002 | 0.02 | 0.5 | |
| 1390 | Soil | 0.51 | | <0.002 | 0.02 | 0.5 | |
| 1391 | Soil | 0.53 | | 0.005 | 0.03 | 1.1 | |
| 1392 | Soil | 0.55 | | <0.002 | 0.02 | 0.6 | |
| 1393 | Soil | 0.47 | | <0.002 | 0.02 | 0.6 | |
| 1394 | Soil | 0.54 | | <0.002 | 0.04 | 0.5 | |
| 1395 | Soil | 0.59 | | 0.004 | 0.04 | 0.6 | |
| 1396 | Soil | 0.50 | | <0.002 | 0.04 | 0.5 | |

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MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1397 | Soil | 0.50 | | 0.007 | 0.04 | 1.0 | |
| 1398 | Soil | 0.52 | | <0.002 | 0.03 | 0.8 | |
| 1399 | Soil | 0.56 | | <0.002 | 0.04 | 0.6 | |
| 1400 | Soil | 0.66 | | 0.002 | 0.05 | 1.2 | |
| 1401 | Soil | 0.53 | | 0.005 | 0.10 | 9.7 | |
| 1402 | Soil | 0.57 | | 0.006 | 0.04 | 4.2 | |
| 1403 | Soil | 0.43 | | <0.002 | 0.02 | 1.7 | |
| 1404 | Soil | 0.49 | | <0.002 | 0.02 | 1.4 | |
| 1405 | Soil | 0.50 | | <0.002 | 0.02 | 1.3 | |
| 1406 | Soil | 0.46 | | <0.002 | 0.02 | 1.5 | |
| 1407 | Soil | 0.63 | | <0.002 | 0.02 | 1.8 | |
| 1408 | Soil | 0.66 | | <0.002 | 0.02 | 2.0 | |
| 1409 | Soil | 0.61 | | 0.003 | 0.02 | 1.8 | |
| 1410 | Soil | 0.63 | | <0.002 | 0.02 | 1.7 | |
| 1411 | Soil | 0.63 | | 0.004 | 0.02 | 2.0 | |
| 1412 | Soil | 0.65 | | <0.002 | 0.02 | 1.6 | |
| 1413 | Soil | 0.68 | | 0.003 | 0.02 | 2.1 | |
| 1414 | Soil | 0.66 | | 0.005 | 0.05 | 2.7 | |
| 1415 | Soil | 0.73 | | 0.002 | 0.04 | 3.0 | |
| 1416 | Soil | 0.68 | | 0.002 | 0.03 | 2.9 | |
| 1417 | Soil | 0.61 | | 0.003 | 0.02 | 1.8 | |
| 1418 | Soil | 0.81 | | <0.002 | 0.04 | 1.7 | |
| 1419 | Soil | 0.66 | | <0.002 | 0.03 | 1.6 | |
| 1420 | Soil | 0.68 | | <0.002 | 0.02 | 1.4 | |
| 1421 | Soil | 0.57 | | 0.003 | 0.03 | 1.1 | |

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An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1422 | Soil | 0.62 | | <0.002 | 0.01 | 1.2 | |
| 1423 | Soil | 0.74 | | <0.002 | 0.02 | 1.7 | |
| 1424 | Soil | 0.73 | | <0.002 | 0.02 | 2.2 | |
| 1425 | Soil | 0.68 | | <0.002 | 0.02 | 1.4 | |
| 1426 | Soil | 0.66 | | <0.002 | 0.03 | 2.5 | |
| 1427 | Soil | 0.64 | | <0.002 | 0.04 | 1.6 | |
| 1428 | Soil | 0.76 | | 0.003 | 0.04 | 1.8 | |
| 1429 | Soil | 0.63 | | <0.002 | 0.02 | 1.4 | |
| 1430 | Soil | 0.83 | | <0.002 | 0.02 | 1.1 | |
| DUP 948 | | | | 0.004 | | | |
| DUP 1116 | | | | 0.012 | | | |
| DUP 1165 | | | | <0.002 | | | |
| DUP 1222 | | | | <0.002 | | | |
| DUP 1279 | | | | <0.002 | | | |
| DUP 1316 | | | | 0.004 | | | |
| DUP 1050 | | | | | 0.02 | 3.5 | |
| DUP 1081 | | | | | 0.03 | 2.1 | |
| DUP 1182 | | | | | 0.01 | 1.3 | |
| DUP 1236 | | | | | 0.02 | 2.2 | |
| DUP 1263 | | | | | 0.02 | 2.1 | |
| DUP 1401 | | | | | 0.09 | 9.7 | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |

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**CERTIFICATE OF ANALYSIS: YVR1811040C**

Project Name: Blackdome
Job Received Date: 26-Oct-2018
Job Report Date: 21-Jan-2019
Report Version: Final

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD OxA131 | | | | 0.075 | | | |
| STD OxA131 | | | | 0.071 | | | |
| STD OxA131 | | | | 0.077 | | | |
| STD OxA131 | | | | 0.077 | | | |
| STD OxG124 | | | | 0.962 | | | |
| STD OxG124 | | | | 0.870 | | | |
| STD OREAS 601 | | | | | 48.21 | 290.7 | 0.7917 |
| STD CDN-CM-38 | | | | | 6.41 | 39.6 | |
| STD OREAS 601 | | | | | 49.76 | 294.7 | |
| STD GBM916-10 | | | | | 4.68 | 142.4 | |
| STD CDN-CM-38 | | | | | 5.96 | 36.9 | |
| STD OREAS 601 | | | | | 49.92 | 296.1 | |

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MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

An A2 Global Company

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040D**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 20-Jan-2019 |
| Number of Samples: | 69 |
| Report Version: | Final |

**COMMENTS:**

Coarse gold may be present in some samples. ISS indicates insufficient sample.

Test results reported relate only to the samples as received by the laboratory.Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to MS Analyticals' *Schedule of Services and Fees* for our complete Terms and Conditions

| SAMPLE PREPARATION | |
|---|---|
| METHOD CODE | DESCRIPTION |
| PRP-757 | Dry, Screen to 80 mesh, discard plus fraction |
| | |

| ANALYTICAL METHODS | |
|---|---|
| METHOD CODE | DESCRIPTION |
| FAS-114 | Au, Fire Assay, 30g fusion, ICP-AES, Trace Level |
| IMA-5Ag | Ag, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5As | As, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |
| IMA-5Au | Au, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level |



**Signature:**

Yvette Hsi, BSc.
Laboratory Manager
MS Analytical

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

**CERTIFICATE OF ANALYSIS: YVR1811040D**

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 20-Jan-2019 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1431 | Soil | 0.69 | | <0.002 | 0.03 | 1.4 | |
| 1432 | Soil | 0.61 | | <0.002 | 0.03 | 1.3 | |
| 1433 | Soil | 0.59 | | <0.002 | 0.07 | 1.5 | |
| 1434 | Soil | 0.51 | | 0.003 | 0.07 | 1.6 | |
| 1435 | Soil | 0.55 | | 0.002 | 0.03 | 1.1 | |
| 1436 | Soil | 0.59 | | <0.002 | 0.03 | 2.3 | |
| 1437 | Soil | 0.63 | | ISS | 0.03 | 1.4 | <0.0005 |
| 1438 | Soil | 0.53 | | <0.002 | 0.03 | 1.5 | |
| 1439 | Soil | 0.49 | | <0.002 | 0.03 | 1.3 | |
| 1440 | Soil | 0.53 | | <0.002 | 0.01 | 1.0 | |
| 1441 | Soil | 0.59 | | <0.002 | 0.02 | 1.0 | |
| 1442 | Soil | 0.57 | | 0.005 | 0.04 | 0.8 | |
| 1443 | Soil | 0.48 | | <0.002 | 0.02 | 0.9 | |
| 1444 | Soil | 0.54 | | <0.002 | 0.02 | 0.8 | |
| 1445 | Soil | 0.46 | | <0.002 | 0.03 | 1.0 | |
| 1446 | Soil | 0.34 | | <0.002 | 0.05 | 1.3 | |
| 1447 | Soil | 0.53 | | <0.002 | 0.02 | 1.5 | |
| 1448 | Soil | 0.47 | | <0.002 | 0.02 | 1.4 | |
| 1449 | Soil | 0.46 | | ISS | 0.06 | 1.1 | 0.0006 |
| 1450 | Soil | 0.42 | | <0.002 | 0.02 | 1.2 | |
| 1451 | Soil | 0.42 | | ISS | 0.03 | 0.9 | 0.0019 |
| 1452 | Soil | 0.49 | | <0.002 | 0.03 | 1.2 | |
| 1453 | Soil | 0.53 | | 0.002 | 0.03 | 2.2 | |
| 1454 | Soil | 0.42 | | <0.002 | 0.02 | 1.1 | |
| 1455 | Soil | 0.43 | | <0.002 | 0.01 | 1.7 | |

***Please refer to the cover page for comments regarding this certificate. ***

MS Analytical
An A2 Global Company

MS Analytical
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Skeena Resources Ltd.**
**#650 - 1021 West Hastings Street**
**Vancouver, BC, V6E 0C3**
**Canada**

## CERTIFICATE OF ANALYSIS: YVR1811040D

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 20-Jan-2019 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1456 | Soil | 0.41 | | 0.002 | 0.01 | 1.2 | |
| 1457 | Soil | 0.51 | | <0.002 | 0.01 | 1.1 | |
| 1459 | Soil | 0.42 | | ISS | 0.01 | 0.6 | <0.0005 |
| 1460 | Soil | 0.43 | | <0.002 | 0.01 | 0.6 | |
| 1461 | Soil | 0.49 | | 0.003 | 0.02 | 0.8 | |
| 1462 | Soil | 0.48 | | <0.002 | 0.02 | 1.6 | |
| 1463 | Soil | 0.53 | | <0.002 | 0.03 | 1.7 | |
| 1464 | Soil | 0.54 | | 0.002 | 0.03 | 3.5 | |
| 1465 | Soil | 0.44 | | <0.002 | 0.02 | 0.9 | |
| 1466 | Soil | 0.46 | | <0.002 | 0.02 | 1.1 | |
| 1467 | Soil | 0.50 | | <0.002 | 0.02 | 1.0 | |
| 1468 | Soil | 0.50 | | 0.003 | 0.02 | 1.2 | |
| 1469 | Soil | 0.51 | | 0.002 | 0.03 | 0.8 | |
| 1470 | Soil | 0.59 | | <0.002 | 0.02 | 0.7 | |
| 1471 | Soil | 0.51 | | <0.002 | 0.02 | 1.0 | |
| 1472 | Soil | 0.50 | | <0.002 | 0.02 | 1.7 | |
| 1473 | Soil | 0.64 | | <0.002 | <0.01 | 1.5 | |
| 1474 | Soil | 0.51 | | 0.003 | 0.01 | 0.5 | |
| 1475 | Soil | 0.63 | | <0.002 | 0.01 | 0.4 | |
| 1476 | Soil | 0.55 | | 0.002 | 0.02 | 0.8 | |
| 1477 | Soil | 0.62 | | <0.002 | 0.03 | 0.9 | |
| 1478 | Soil | 0.54 | | 0.002 | 0.05 | 0.8 | |
| 1479 | Soil | 0.54 | | 0.002 | 0.04 | 0.9 | |
| 1480 | Soil | 0.56 | | 0.003 | 0.02 | 1.3 | |
| 1481 | Soil | 0.48 | | <0.002 | 0.03 | 0.7 | |

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## CERTIFICATE OF ANALYSIS: YVR1811040D

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 20-Jan-2019 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| 1482 | Soil | 0.57 | | <0.002 | 0.01 | 0.4 | |
| 1483 | Soil | 0.61 | | <0.002 | <0.01 | 0.4 | |
| 1484 | Soil | 0.66 | | <0.002 | 0.04 | 1.0 | |
| 1485 | Soil | 0.53 | | <0.002 | 0.01 | 0.6 | |
| 1486 | Soil | 0.48 | | 0.003 | 0.01 | 0.9 | |
| 1487 | Soil | 0.53 | | <0.002 | 0.01 | 0.7 | |
| 1488 | Soil | 0.50 | | <0.002 | 0.01 | 0.6 | |
| 1489 | Soil | 0.64 | | 0.007 | 0.01 | 0.7 | |
| 1490 | Soil | 0.87 | | <0.002 | 0.02 | 1.3 | |
| 1491 | Soil | 0.78 | | <0.002 | 0.03 | 1.3 | |
| 1492 | Soil | 0.45 | | <0.002 | 0.02 | 0.9 | |
| 1493 | Soil | 0.50 | | ISS | 0.06 | 1.3 | 0.0008 |
| 1494 | Soil | 0.65 | | 0.003 | 0.03 | 1.1 | |
| 1495 | Soil | 0.75 | | <0.002 | 0.02 | 0.9 | |
| 1496 | Soil | 0.58 | | <0.002 | 0.02 | 0.8 | |
| 1497 | Soil | 0.56 | | <0.002 | 0.02 | 1.4 | |
| 1498 | Soil | 0.67 | | 0.002 | 0.01 | 0.8 | |
| 1499 | Soil | 0.53 | | <0.002 | 0.01 | 0.8 | |
| 1500 | Soil | 0.49 | | 0.002 | 0.01 | 1.1 | |
| DUP 1447 | | | | <0.002 | | | |
| DUP 1496 | | | | 0.003 | | | |
| DUP 1443 | | | | | 0.02 | 0.8 | |
| DUP 1471 | | | | | 0.03 | 1.0 | |
| STD BLANK | | | | <0.002 | | | |

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## CERTIFICATE OF ANALYSIS: YVR1811040D

| | |
|---|---|
| Project Name: | Blackdome |
| Job Received Date: | 29-Oct-2018 |
| Job Report Date: | 20-Jan-2019 |
| Report Version: | Final |

| Sample ID | Sample Type | PWE-100 Rec. Wt. kg 0.01 | Method Analyte Units LOR | FAS-114 Au ppm 0.002 | IMA-5Ag Ag ppm 0.01 | IMA-5As As ppm 0.1 | IMA-5Au Au ppm 0.0005 |
|---|---|---|---|---|---|---|---|
| STD BLANK | | | | <0.002 | | | |
| STD BLANK | | | | | <0.01 | <0.1 | <0.0005 |
| STD BLANK | | | | | <0.01 | <0.1 | |
| STD OxA131 | | | | 0.077 | | | |
| STD OxA131 | | | | 0.076 | | | |
| STD OREAS 601 | | | | | 49.71 | 301.8 | 0.7777 |
| STD CDN-CM-38 | | | | | 6.07 | 35.4 | |

***Please refer to the cover page for comments regarding this certificate. ***

# Appendix V

# (Statements of Qualifications)

## Statement of Qualifications - Pero Despotovic

I, Pero Despotovic, state the following:

- I graduated with a M.Sc. (Diploma) in Geology from the Technical University of Berlin, Germany, in October 2000 with the main subjects being Economic Geology and Geophysics.
- A short study dealt with leaching behavior of heavy metals from mining and smelting Kupferschiefer waste dumps. The master thesis was worked on the Virginia City Mining District in Montana, USA, in cooperation with a North American gold exploration company. Both publications are available for download on www.dejic.com.
- I have worked as a geologist in Canada since 2008, from exploration to mine and resource geology, as well as on various exploration projects in South America for Canadian exploration companies.
- In the past I have worked on the Blackdome-Elizabeth project for the previous owner, Sona Resources Corp., who was acquired by Skeena Resources Ltd. in 2016. Therefore, I am very familiar with the regional geology and specifics of the mineralizations at these projects and in the Taseko-Blackdome mining district.
- I am an applicant for membership of the Association of Professional Engineers and Geoscientists of the Province of British Columbia (EGBC) in good standing, applicant ID 201430.
- Besides being paid for the field work and technical report, I have no other ties to the owner of the project.

Bralorne, BC - February 25, 2019



Pero Despotovic

SKEENA

## Statement of Qualifications – Ron F. Nichols

I, Ron F. Nichols, P. Eng do hereby declare that:

1. I am currently employed by Nichols Management Ltd., and act as Chief Geologist for Skeena Resources Ltd. of 650-1021 West Hastings Street, Vancouver, British Columbia, V6E 0C3.
2. I graduated with a Bachelor of Science degree from the University of British Columbia in 1967.
3. I am a registered member of the Association of Professional Engineers and Geoscientists of British Columbia, registration number 10167.
4. I have worked as a geologist for a total of 45 years on a variety of projects in Canada, Greenland, Mexico, the United States, Europe, Russia, and Africa since graduation from University.
5. As of the date of the certificate, to the best of my knowledge, information and belief, this technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.
6. I am not independent of the issuer applying all tests in Section 1.5 of NI 43-101 in that I hold shares and share options of the company.

Dated this 26th day of February 2018.

Ron F. Nichols, P.Eng.