



Bronzite Exploration Corp.
300-181 University Avenue
Toronto, ON M5H 3M7

647-402-7356
sam@bronziteexploration.com
www.bronziteexploration.com

April 24, 2026

Nunavut Water Board
Licensing Department
P.O. Box 119
Gjoa Haven, Nunavut
X0B 1J0

Re: 2026 Somerset Trough Project – Application for Approval Without Licence

Hello,

Pursuant to Section 3 of the Nunavut Water Regulations, Bronzite Exploration Corp. (Bronzite) is pleased to submit this application for approval for the use of water or deposit of waste without a licence for our 2026 Somerset Trough Project.

The Somerset Trough Project is an early exploration program that will include the following activities: airborne and ground-based geophysical surveys, prospecting, sampling, and geological mapping. The program will be based out of an exploration camp constructed on Crown Land in the Western Somerset Island Watershed and will include a summer program to be conducted from July to early September. No drilling equipment or heavy machinery will be used for the 2026 program. Only hand tools and a power saw will be used to complete ground-based tasks. Helicopters and fixed-wing aircraft will be used to move personnel to and from field locations and to collect airborne geophysical data. Helicopter operations will be based mainly at the camp, but fixed-wing aircraft will be based off site and called in, as required, to conduct surveys and support operations.

The camp will include a series of Weatherhavens for accommodations, dining, camp dries, storage, sample processing, and first aid as well as a small generator building and a small metal building to enclose the camp incinerator. The Weatherhavens will be heated with diesel heaters complete with spill protection. Any fuel caches associated with the program will be reported to the territorial engineer in accordance with the Territorial Land Use Regulations.

Minimal water will be used for this exploration program. Surface water will be collected from a nearby water body with a pump or portable containers and used for cooking, drinking, and washing in camp. It is anticipated that 10 m³ or less of water will be used each day to accommodate the staff members. Greywater will be deposited to a sump located more than 31 m from the ordinary high-water mark of any body of water. Human waste will be collected using Pacto toilets and the aste will be incinerated daily along with domestic waste. All water use and waste deposition will be documented and available for review as per requirements of the Nunavut Water Regulations.

Please see attached Waste Management Plan, Spill Contingency Plan, Wildlife Management Plan, and Environmental Protection Plan for further details on the environmental and safety management systems for the Somerset Trough Project.

Bronzite trusts that the information provided in this application is sufficient. Please contact the undersigned at sam.robbs@bronziteexploration.com should you have any questions or concerns.

Sincerely,



Samuel Robb
Vice President & Director
Bronzite Exploration Corp.



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300-181 University Avenue
Toronto, ON M5H 3M7

647-402-7356
sam@bronziteexploration.com
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April 24-mi, 2026-mi

Nunavumi Immaliqiyit Katimayit
Laisiliqiyit Havakviat
Titiraqaqviki Qiyuqut 119
Uqhuqtumi, Nunavumi
X0B 1J0

Kinamuliqaa ihumagiyaqaqtumut,

Atuqat Uiguani 3 Nunavumi Immaliqiyit Maliruagini, Bronzite Exploration-kut Kuapariisiyuq (Bronzite) quviahuktut tunihyamikni umiga tuukhiutimik agiktauyamikni atuqnganik immaqnik ataguriamiluniit laisiqagilutik 2026-mi Somerset Trough-mik Havaami.

Somerset Trough-mik Havaaq atulihahimayuuq nalvaqhiuqviki havaamik ilaqaqniaqtumik ukuniga hulijutinik: hilainamik nunamiklu pijutiqaqtut qanuriniginik naunaiyautit, qiniqhanik uyaraktaqvikanik, ilituqhaujutit uyaqanik, uyaraktaakhaniklu nunaiyurutini. Havaaq iniaqniaqtuuq qiniaqhiayunit hiniktaqvianit hanahimayumik Kuin Nunagiyani Ualiqhiani Somerset-mi Qigiqtami Immaqniqanigani auyamilu havaamik atuqtukhamik July-mit atulihahimayuuq September. Ikutaqnik agiyunikluniit igniqutiliknik atulimagitut 2026-mi havaami. Algaknut hanalrutinik kihiani alruyaqtuqtumiklu uluunmik atuqtauniaqtut iniqtiriagani maniqami havaakhat. Halikaptat tikmijalu atuqtauniaqtut akyariagani havaktut talvuga talvangalu maniqami inigiyauyunit katitiriyaaganilu hilainaguuqtut nunamiutanik naunaipkutinik. Halikaptanik atuqngit igluqpaqaqviki milua atuqtauniaqtut, kihiani tikmijat anianiinaqtut inigiyauyup tikiqyaulutiklu, piyariaqaliraagat, naunaiyaaganigani havaktut ikayuqlutiklu aulaniginik.

Inigiyauyuuq maniqami ilaqaqniaqtuuq Anurailrumiuviknik hinikhaqvikanik, nirivikhanik, paniqhiiviknik, tamayaqaqviki, ilituqhaivikmik, munaqhiuvikmiklu aniaqtuqaqat ila mikiyuqlu igniqutinuaq alruyaqtuutiqaqviki igluqpak mikiyuqlu havigalik igluqpak iluaniitaaganik ikulativikmik iqagunik. Uquaqmiuviit unaqutiqaqniaqtut uqhuqyuanik uunaqutinik kuviiyuqaqat akiutaqaqtunik. Kituliqaa uqhuqyuaqaqviit ilagiyauyut havaami uqautuniaqtut ukiuqtaqtumi hanayakhanik ihuaqhaiyut atuqlugit Ukiuqtaqtumi Nunanik Atuqnginik Maliruagiyuuq.

Mikiyuq immaq atuqtauniaqtuuq uvani nalvaqhiuqviki havaami. Qaganit immaq katitiqtauniaqtuuq qanitanit immaqmit papautikut immiqtautinuluniit atuqtaulutiklu igayutikhani, immigakhanik, uaqtirutikhanik igluqpaqaqviki. Nahuriyauyuuq 10 m³ -mik mikitqiyamiluniit immaqnik atuqtauniaqtuuq ublutuaraagat atuqtakhaenik havaktuni ilauyut. Atagut kuviyauniaqtut immarikhitiivikmi iniaqqluni uganitqiyamik 31-miitanik imaukkniganit kituliqaa immaqniqanigani. Inuit annaguit/quvaluit katitiqtauniaqtut Pacto nik quiviknik atuqlutik ikulatiyaulutiklu ublutuaraagat ukualu iqaguvaluit inuknit. Tamaita immaqnik atuqngit atagulu titiraqtauniaqtut qahaklutiklu ihivriuqtauyaaganigani aturiaqaqniqanigani ukua Nunavumi Immaliqiyit Maliruagini.

Takulauk ilauyuq Iqagunik Munarijutinik Upalugaiyaut, Kuviiyuqaqat Ihuaqhautinik Upalugaiyaut, Umayuunik Munarijutinik Upalugaiyaut, Avatauyumiklu Munarinigagut Upalugaiyaut hivunikhami uqatiarutinik avatauyuq aanigitaaganilu munarijutinik atuqtukhanik talvani Somerset Trough-mi Havaami

Bronzite-kut ihumavut hivunihijutikhat pipkagauyut talvani tuukhiqtuutimi naamkniginik. Uqaqvigijavat aaliyumi sainiqhiyut uvani qaritauyami sam.robb@bronziteexploration.com -mi apiqutikhaqaruvit ihumalutiqaruviluniit.

Uvanga,



Samuel Robb
Tuukliq Ikhivautalikmit, Nalvaaqhiuqtini
Bronzite Exploration-kut Kuapariisiuyumi



P.O. Box 119
 GJOA HAVEN, NU X0B 1J0
 TEL: (867) 360-6338
 FAX: (867) 360-6369

kNK5 wmoEp5 vtmp5
 NUNAVUT WATER BOARD
 NUNAVUT IMALIRIYIN KATIMAYIT
 OFFICE DES EAUX DU NUNAVUT

APPLICATION FOR APPROVAL FOR THE USE OF WATER OR DEPOSIT OF WASTE WITHOUT A LICENCE

Refer to the Guide to the Approval for the Use of Water or Deposit of Waste Without a Licence (Guide) in completing this Application.

| | | | | | | | | | | | | | |
|--|--|-----------|------------|-----------|----|------------|-----------|----|------------|-----------|----|------------|-----------|
| APPLICATION NO: (for NWB use only) | | | | | | | | | | | | | |
| 1. APPLICANT CONTACT INFORMATION (name, address) Bronzite Exploration Corp. 218 Holmwood Ave. Ottawa ON K1S 2P7 Phone: 647 402 7356 Fax: _____ e-mail: sam.robb@bronziteexploration.com | 2. APPLICANT REPRESENTATIVE CONTACT INFORMATION if different from Block 1 (name, address) Phone: _____ Fax: _____ e-mail: _____ (Attach authorization letter) | | | | | | | | | | | | |
| 3. NAME OF THE OWNER OF THE LAND THAT WILL BE USED IN RELATION TO THE WATER TO BE USED OR THE WASTE TO BE DEPOSITED Crown Land | | | | | | | | | | | | | |
| 4. NAME OF PROJECT (consistent with the name of the project issued by other regulatory agencies) Somerset Trough Project | | | | | | | | | | | | | |
| 5. LOCATION OF UNDERTAKING Project Extents (decimal degree format) <table border="0" style="width: 100%;"> <tr> <td>NW</td> <td>-95.154730</td> <td>72.344394</td> </tr> <tr> <td>NE</td> <td>-95.142464</td> <td>72.342038</td> </tr> <tr> <td>SE</td> <td>-95.147756</td> <td>72.339584</td> </tr> <tr> <td>SW</td> <td>-95.160596</td> <td>72.342102</td> </tr> </table> | | NW | -95.154730 | 72.344394 | NE | -95.142464 | 72.342038 | SE | -95.147756 | 72.339584 | SW | -95.160596 | 72.342102 |
| NW | -95.154730 | 72.344394 | | | | | | | | | | | |
| NE | -95.142464 | 72.342038 | | | | | | | | | | | |
| SE | -95.147756 | 72.339584 | | | | | | | | | | | |
| SW | -95.160596 | 72.342102 | | | | | | | | | | | |

proposed water use, an application for a water licence will be required. See the NWB's Guide 4 – Completing and Submitting a Water Licence Application for a New Licence.

- For an undertaking other than a Power undertaking and for a use of water related to the construction of a structure across a watercourse that is less than 5 metres wide at the ordinary high water mark at the point of construction.
- For an undertaking other than a Power undertaking and for a use of water related to the training of an intermittent watercourse.
- For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that is less than 5 metres wide at the ordinary high water mark at the point of training.
- For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that involves the infilling of the watercourse, if the watercourse has no inflow or outflow and a surface area of less than 0.5 hectares.
- For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that involves removal or placement of less than 100 m³ of material.
- For an undertaking other than a Power undertaking and for a use of water related to the construction of a temporary structure in a watercourse for the purpose of flood control.
- For an undertaking other than a Power undertaking and for any use of water related to the storage of 2,500 m³ or less.
- For an undertaking other than a Power undertaking and for any use of water less than 50 m³ per day.

11. QUANTITY AND QUALITY OF WATER INVOLVED - For each type of water use indicated in Block 10, provide the source of water, the estimated quantity to be used in cubic metres per day, and the periods during which water will be extracted.

| Type of Water Use indicated in Block 10 | Name of water source | Estimated quantity of water to be used in cubic metres per day | Periods during which water will be extracted |
|---|---|--|--|
| Camp water (cooking, drinking, washing) | Appropriate surface water source located near camp site | 10 | Daily for the extent of the program |
| | | | |
| | | | |

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|--|--|--|--|

12. TYPE OF DEPOSIT OF WASTE PROPOSED - Check the box that applies to the type of deposit of waste proposed. If none of the deposits of waste listed below apply to the proposed deposit of waste, an application for a water licence will be required. See the NWB's Guide 4 – Completing and Submitting a Water Licence Application for a New Licence.

- For an Industrial undertaking, for an activity related to hydrostatic testing or cleaning of storage tanks and pipelines, and for any deposit of waste resulting from hydrostatic testing or cleaning of unused storage tanks or pipelines.
- For an Industrial undertaking, for an activity related to quarrying and gravel washing, and for any deposit of waste that is not deposited to surface water and that results from quarrying or gravel washing above the ordinary high water mark.
- For a Mining undertaking, for an activity related to exploratory work, any deposit of sewage to a sump.
- For a Power undertaking, any deposit of sewage to a sump.
- For an Agricultural undertaking, any deposit of sewage to a sump.
- For a Conservation undertaking, any deposit of sewage to a sump.
- For a Recreation undertaking, any deposit of sewage to a sump.
- For any Other type of undertaking not listed above, other than Municipal, any deposit of sewage to a sump.

13. QUANTITY AND QUALITY OF WASTE INVOLVED – For each type of waste indicated in Block 12, describe the quantity in cubic metres/day, measures to avoid or mitigate adverse impacts, and periods of deposition.

| Type of Waste indicated in Block 12 | Quantity to be deposited in cubic metres per day | Measures to avoid or mitigate any adverse impacts | Periods during which waste will be deposited |
|-------------------------------------|--|--|--|
| Sewage | 1 | Sewage will be managed by Pacto toilets. Waste from the Pacto toilets will be incinerated using a dual-chamber, diesel-fired incinerator. Should the incinerator break down, waste | Daily for the extent of the program |

| | | | |
|------------|---|--|-----------------------------|
| | | will be stored in 205 L metal barrels and shipped off site to an approved waste receiver. | |
| Grey water | 9 | Grey water is deposited into a sump located more than 31 metres from the high water mark of the nearest water body. Sumps are monitored daily to ensure no overflow and back filled prior to closing camp. | Daily for extent of program |
| | | | |

14. SIGNATURE

I, Samuel Robb (print name), certify that the information given on this form is, to the best of my knowledge, correct and complete.

Yes

No

OR

I, _____ (print name), as an authorized representative of the Applicant, _____, certify that the information given on this form is, to the best of my knowledge, correct and complete.

Yes

No

I certify that the Nunavut Planning Commission's land use planning requirements under Article 11 of the Nunavut Land Claims Agreement have been met.

Yes

No

I certify that the Nunavut Impact Review Board's development impact review requirements under Article 12 of the NLCA have been met.

Yes

No

I certify that the proposed water use is of a type set out in column 2 of Schedule 2 of the Regulations that is further specified by column 3, in respect of an undertaking set out in column 1. See list in Block 10.

Yes

NA

No

I certify that the proposed deposit of waste is an activity that is set out and then further specified in columns 2 and 3 of Schedule 3 of the Regulations, in respect of an undertaking that is set out in column 1 of

Schedule 3. See list in Block 12.

Yes NA No

I certify that the proposed water use or deposit of waste will not substantially affect the quality, quantity or flow of the watercourse whose waters are used.

Yes No

I certify that the proposed water use or deposit of waste will not substantially affect the quality, quantity or flow of waters flowing through Inuit Owned Lands.

Yes No

I certify that the proposed water use or deposit of waste will not affect the use of waters by a person who would be entitled to compensation under sections 58 or 60 of the Nunavut Waters Nunavut Surface Rights Tribunal Act (Act) if their use of these waters were to be adversely affected by an applicant for a licence.

Yes No

I certify that a licence is not required for another use of water, or deposit of waste in respect of the proposed undertaking.

Yes No

I have read and agree to comply with the following conditions outlined in sections 4(3), 5(4), 5(5) and 6 of the Nunavut Waters Regulations:

1. In the case of an applicant who has a mineral right and who intends to use waters or deposit waste in relation to that right, the applicant shall respect the priority conferred on Inuit by section 62 of the *Act* as if that applicant had a licence for the use or deposit.
2. Measures must be taken prior to using water to minimize any alteration to the bed or banks of a watercourse whose waters are to be used, and the measures shall be maintained during the operation of the undertaking.
3. No waste is to be deposited to surface water or within 31 metres of the ordinary high water mark of any body of water.
4. The waste shall not contain more than 15 milligrams per litre of petroleum or petroleum product and must not have a visible hydrocarbon sheen.
5. Prior to the closure or abandonment of the undertaking or end of the period authorized for the use of water or deposit of waste without a licence, whichever occurs first, the site shall be restored — to the extent practicable — to the state in which it was before the water was used or the waste was deposited.^a
6. An applicant who is authorized under the Regulations to use waters or deposit waste without a licence shall:
 - a. maintain accurate and detailed books and records of:
 - i. the quantity of water, in cubic metres, used each day,
 - ii. the quantity, in cubic metres, of waste deposited each day,
 - iii. the type of waste deposited each day,
 - iv. where the waste is deposited,
 - v. the concentration of the substance, or substances, in the deposited solid or liquid that has the effect of making the deposit waste,
 - vi. the methodology used to calculate or determine the information referred to in items (i) to (iv), and
 - vii. the measures that were taken to avoid or mitigate any adverse impacts of the deposit of waste.
 - b. keep the books and records on the site of the undertaking during the period of its operation and make them available during that period to an inspector on request;
 - c. submit to the Board a report containing a summary description and supporting photographs of the restoration of the site of the undertaking within 30 days after the earliest of (i) the day on which the undertaking is closed or abandoned, and (ii) the last day of the period authorized for the use or deposit without a licence;^b and
 - d. keep the books and records for two years after submitting the report describing the restoration of the site of the undertaking.

Notes:

a) A site need not be restored prior to the end of the period authorized for the water use or deposit of waste without a licence, as required by Item 5, if the Board issues a licence for the use of water or deposit of waste on that site prior to the end of that period.

b) An applicant need not submit the report referred to in Item 6 (c), to the Board if the applicant obtains the Board's approval for a use of water or deposit of waste without a licence, or a licence for a use of water or deposit of waste, on the same site within thirty (30) days after the last day of the period authorized for the use or deposit.

Yes No

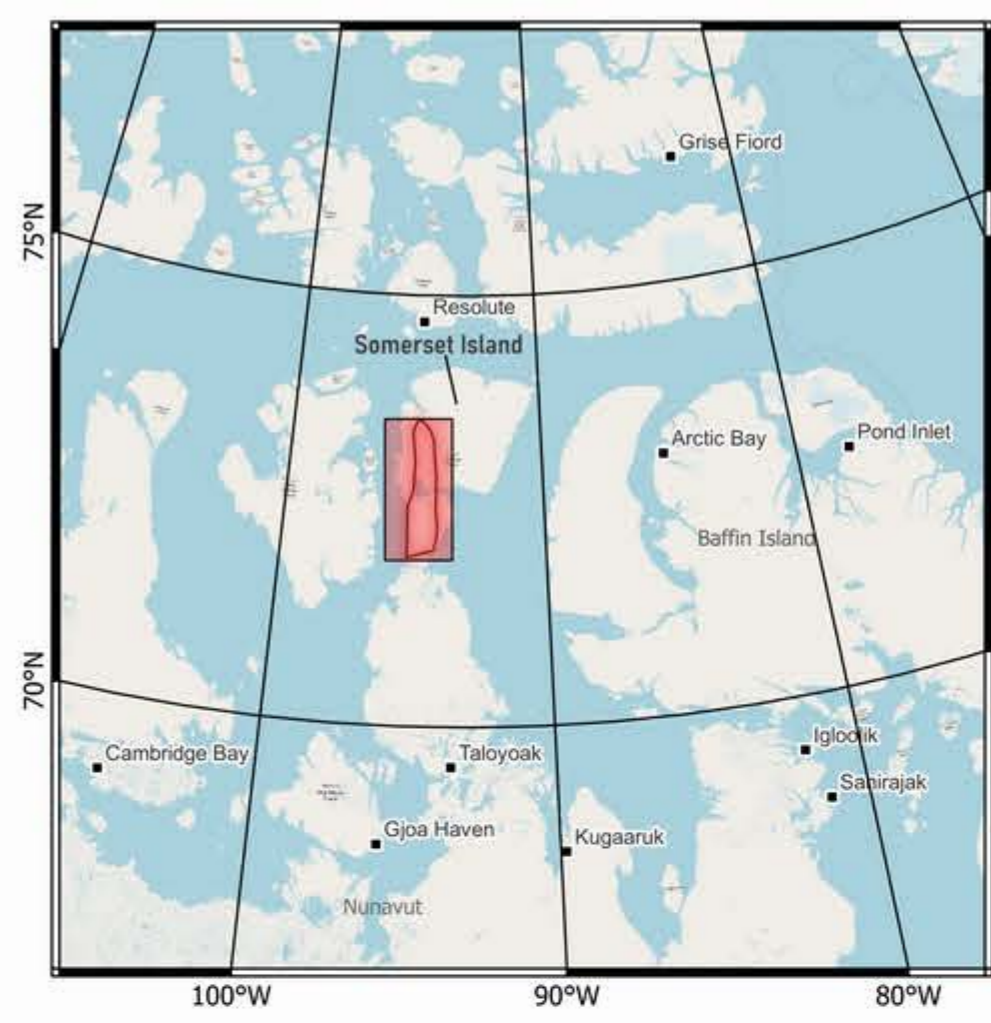
I understand that any approval granted by the Board for the use of water or deposit of waste without a licence will be authorized for a period of one year after the day on which the Board approves the Application. The use or deposit is not authorized until the Board approves the Application and it is only valid as long as the applicant is in compliance with the conditions set out in the declaration above.

Yes No



I understand that if I have answered "No" to any of the above statements a water licence is required from the Nunavut Water Board prior to the use of water or deposit of waste.

Yes No




| | | | |
|---------------------|---------------------------|---|-------------|
| Samuel Robb | Vice President & Director |  | 2026-04-24 |
| Name (Print) | Title (Print) | Signature | Date |



Legend

-  Somerset Trough Project Area
-  Bronzite Tenements

Basemap

-  Inuit Owned Lands
-  Nunavut Mineral Claims
-  Future Proposed Camp Location

Elevation Contours

-  25 metres
-  100 metres

All other land not marked Inuit Owned Lands are Crown Lands.

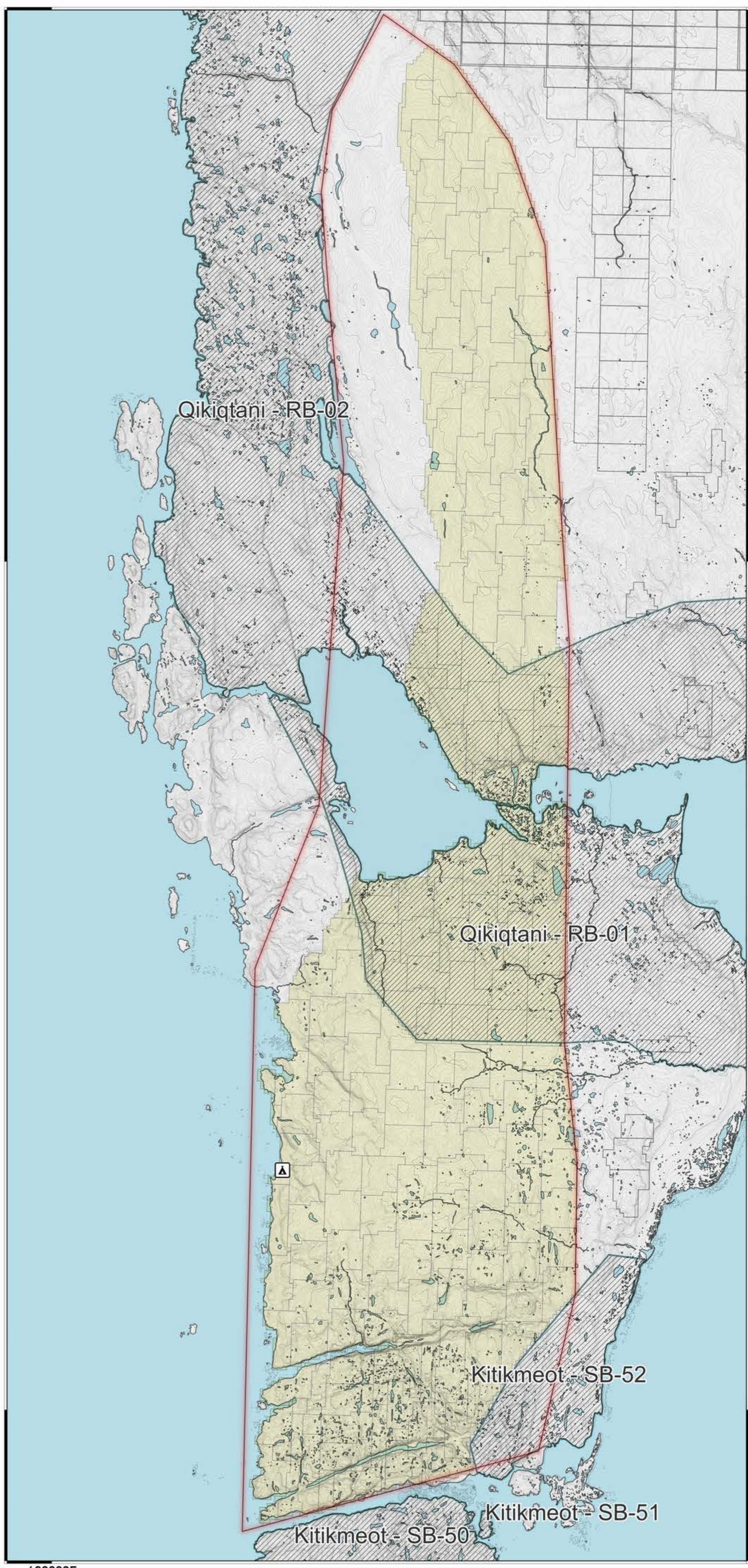


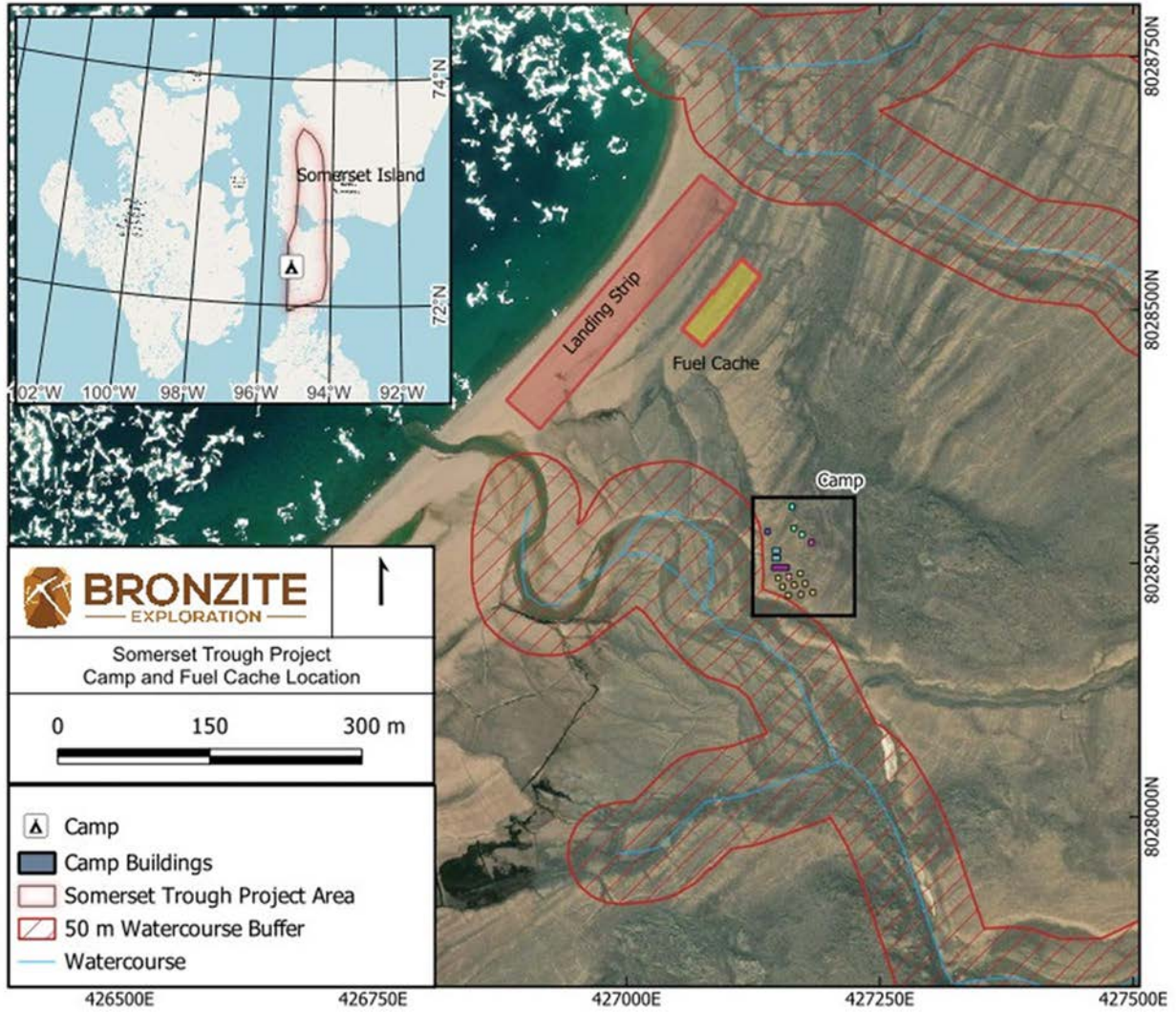
Somerset Trough Project

Bronzite Exploration
Mineral Tenure

Projection: UTM 15N / NAD83

Date: 2024-11-19







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