



September 15, 2023

by EMAIL

AlecSandra Macdonald  
Regulatory Specialist  
Gwich'in Land and Water Board  
Alex Moses-Greenland Building, 105 Veterans Way  
P.O. Box 2018  
Inuvik, NT X0E 0T0

Dear AlecSandra Macdonald:

**Marine Transport Services (MTS) Inuvik – Land Use Permit G10X002 – Final Plan – Inuvik, NT**

This letter is being submitted to fulfill the requirements to close out the existing Land Use Permit (LUP) for the Marine Transport Services – Inuvik (G18X002), which expired on July 23, 2023.

A LUP was obtained in order to use earth-drilling machinery to support the installation of groundwater monitoring wells at the Marine Transport Services lots located in Inuvik. The Government of the Northwest Territories (GNWT) established Marine Transport Services (MTS), formerly Northern Transportation Company Limited (NTCL), to provide marine transportation services using assets acquired from NTCL's former operations. MTS operations occur throughout the NWT, including in Inuvik. Operations of the marine transportation services resulted in hydrocarbon, metal and pesticide contamination in soil, groundwater, sediment and/or surface water. The GNWT completed a Phase I/II Environmental Site Assessment (ESA) of the site in 2018 to identify areas of potential areas of concern and potential contaminants of concern. Additional assessments including additional environmental site assessment and screening level risk assessments have been conducted at the site in 2020-2022 to further assess concentrations of potential contaminants of concern (PCoCs) in groundwater, sediment, and surface water. A groundwater monitoring program began in 2020 and is ongoing. The groundwater monitoring program is now being conducted by the GNWT – Department of Infrastructure.

All existing groundwater monitoring wells will remain onsite to support current and future groundwater monitoring programs. If the existing wells need to be decommissioned a new LUP application will be submitted for review and approval by the Board.



Attached to this memo is a map of the site showing the location and area of the project. Land clearing, establishment of camps, structures and other infrastructure did not occur during the installation of groundwater monitoring wells. Existing roads were used to transport equipment onsite.

No Land Use Permit fees were required as the Government of the Northwest Territories is the permit holder.

If you have any questions, please contact me at 867-767-9236 ext. 53183 or by email at [Mischelle Remigio@gov.nt.ca](mailto:Mischelle.Remigio@gov.nt.ca).

Sincerely,

Mischelle Remigio  
Contaminated Sites Project Officer  
Environmental Protection & Waste Management Division  
Environment and Climate Change

Attachments:  
Figure 1 – MTS Inuvik Site Location Plan



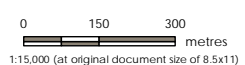
Attachments  
Figure 1 – MTS Inuvik Site Location Plan



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- Site Boundary
- Water Lease Boundary
- Industrial Land Use
- Commercial Land Use



Project Location: Inuvik, Northwest Territories  
 Project Number: 144930085  
 Prepared by: DJ on 2019-04-03  
 Quality Review by: TS on 2019-04-03  
 Approved by: DSM on 2019-04-03

Client/Project: GNWT-ENR- Limited Phase I and II Environmental Site Assessment of Marine Transportation Service Sites in Inuvik, Tuktoyaktuk, and Hay River, NT

Figure No.: A1-1  
 Title:

**Inuvik Overview Site Location Plan**

**Notes**  
 1. Coordinate System: NAD 1983 UTM Zone 8N  
 2. Base features: Geogratis, ©Department of Natural Resources Canada. All rights reserved.  
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