



INSPECTION FORM

☒ Original

☐ Follow-Up Report

Licensee	Licensee Representative
City of Iqaluit	NA
Licence No. / Expiry	Representative's Title
3AM-IQA1626	
Land / Other Authorizations	Land / Other Authorizations
Date of Inspection	Inspector
June 18, 2019	Jonathan MESHER
Activities Inspected	
<input type="checkbox"/> Camp	<input type="checkbox"/> Drilling
<input type="checkbox"/> Roads/Hauling	<input type="checkbox"/> Mining
	<input type="checkbox"/> Construction
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Fuel Storage
	<input checked="" type="checkbox"/> Other: Municipality

SECTION 1	<input checked="" type="checkbox"/> Comments (s. __)	<input type="checkbox"/> Non-Compliance with Act or Licence (s. __)	<input type="checkbox"/> Action Required (s. __)
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Inspectors Statement

The City of Iqaluit has a Type “A” Water Licence that allows the usage of 1,100,000 CUBIC METRES ANNUALLY from Lake Geraldine and the storage/management of waste at the West 40 Landfill, sewage lagoon and the Waste Water Treatment Plant.

On June 18, 2019 an inspection was conducted of Carney Creek that flows through the City of Iqaluit’s Municipal boundaries, by Water Resource Officer MESHER J.

Inspection

1. While inspecting Carney Creek to identify any deposits of waste or usages of water throughout this water body the following concerns were noted.
- I. The following potentially hazardous and non-hazardous material within the creek; barrels, a housing oil tank, a snowmobile, significant plastics, wood and debris. *See Photos 2-5 for the waste in Carney Creek.*

II. It was also noted that there appears to be an unauthorized deposit of waste within 31 meters of this waterway, this deposit is identified with a red circle in Photo 1 and a closer picture is provided in photo 6.
2. After the inspection of Carney Creek, the inspector was in the North Forty dump area collecting GPS waypoints in order to determine if the industrial activities taking place at the North forty quarry area are required under Nunavut Project and Planning Assessment Act to submit their project proposal to the Nunavut Planning Commission (NPC) for conformity determination and determination if a screening/assessment by the NIRB is required. While gathering GPS data the WRO noticed a truck pumping water from a small likely contaminated water body adjacent to a historic landfill. The WRO approached the truck and directed the driver to stop the pump; this truck was a City of Iqaluit dust suppression truck (licence plate #G00216). The WRO continued to explain that using water without authorization from the Nunavut Water Board is prohibited and unless he can produce a licence or authorization; otherwise, this usage it is prohibited. The City of Iqaluit employee explained that this water is spread throughout the City for dust suppression on gravel roads. See photos 7 and 8 for the unauthorized usage of water.


Comments	<input checked="" type="checkbox"/> Non-Compliance with Act or Licence	<input checked="" type="checkbox"/> Action Required
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**The following is a list of non-compliance and actions required by the Licensee, the inspector may move forward with further enforcement.**

- a. The City is to remove all the waste from Carney Creek prior to the freeze up of this creek and provide a report with photos to the inspector once this is complete.
- b. The City of Iqaluit has been using water at location N63.764186 W68.549102. This activity is prohibited, as listed in Section 11 of the *Nunavut Waters and Nunavut Surface Rights Tribunal Act*



which states; “Subject to subsection (2), no person shall use, or permit the use of, waters in Nunavut except in accordance with the conditions of a licence.” Furthermore, studies have shown the presence of contaminants such as; PCB’s, Hydrocarbons, Lead, Copper, Nickel and Chlorine in the area of the North 40 Landfill. The act of spreading this potential waste through the City of Iqaluit may be in contradiction of section 12 of the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* which states; “(1) Subject to subsection (2) and except in accordance with the conditions of a licence, no person shall deposit or permit the deposit of waste (a) in waters in Nunavut; or (b) in any other place in Nunavut under conditions in which the waste, or any other waste that results from the deposit of that waste, may enter waters in Nunavut.” The City is to discontinue using water from this location until approved and is to remove the hose used to withdraw this water.

Licensee or Representative	Inspector’s Name
	Jonathan Mesher
Signature	Signature
	
Date	Date
	7/8/2019

Office Use Only:

Follow-up report to be issued by Inspector

☐ Yes ☐ No

CC:

Licensing Department, NWB  
Justin Hack, Manager of Field Operations, CIRNAC





PHOTO LOG

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA
Photo Log		Location Iqaluit	

Photo 1



Description: Carney Creek in Blue and Deposit of waste in the red circle.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA
Photo Log		Location Iqaluit	

Photo 2







Description: Waste in Carney Creek

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA

Photo Log

Location Iqaluit

Photo 3



Description: Waste in Carney Creek

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA

Photo Log

Location Iqaluit

Photo 4






Description: Waste in Carney Creek

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA
Photo Log		Location Iqaluit	
Photo 5			
			
Description: Waste in Carney Creek			
Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	3AM-IQA
Photo Log		Location Iqaluit	
Photo 6			





Description: Deposit of waste in the red circle of photo #1.

Camera		Inspector		Authorization	
Date		Sony Cyber-shot		J.Mesher	
Photo Log		Location Iqaluit		3AM-IQA	
Photo 7					
					
Description: Unauthorized usage of water.					
Camera		Inspector		Authorization	
Date		Personal Cell Phone		J.Mesher	
				3AM-IQA	





Description: Unauthorized usage of water.