



WATER LICENCE INSPECTION FORM

☒ Original

☐ Follow-Up Report

Licensee	Licensee Representative
Municipality of Baker Lake	Sheldon Dorey
Licence No. / Expiry	Representative's Title
3BM-BAK1526/ December 6 th , 2026	Senior Administrative Officer
Date of Inspection	Inspector
July 28 th 2021	Atuat Shouldice
Activities Inspected	
<input type="checkbox"/> Camp	<input type="checkbox"/> Drilling
<input type="checkbox"/> Roads/Hauling	<input checked="" type="checkbox"/> Mining
<input checked="" type="checkbox"/> Other: Landfill	<input type="checkbox"/> Construction
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Fuel Storage
	<input type="checkbox"/> Other:

SECTION 1	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
Background <p>On July 28th 2021, a regularly scheduled inspection of Nunavut Water Board (NWB) water licence no. 3BM-BAK1526 issued to the Municipality of Baker Lake was conducted by Resources Management Officer Atuat Shouldice, hereafter referred as the “Inspector”, of the Crown Indigenous Relations and Northern Affairs Canada. The purpose of the inspection conducted was to ensure compliance with applicable terms and conditions of the licence. Community and Government Services representatives Matthew Hewey accompanied the Inspector during the inspection.</p>			
Observation <ol style="list-style-type: none">The 2020 annual report was available for review as required by PART B item 1.The total fresh water used in 2020, according to the Annual Report was 75,283 m³ (photo 1) which is within the annual allotment of 100,000 m³.Sewage is directed to the Sewage Disposal Facility. The facility consists of a holding cell which allows solids to settle out before flowing into the wetland (photo 2).During the 2020 season, the Hamlet removed sludge from the holding cell to increase the capacity. The solids are buried in the Landfill.The holding cell has been repaired since the 2020 inspection.Hazardous waste (e.g.: batteries, waste oil, chemicals and propane) is segregated and collected at the entrance of the Landfill and then stored in sea cans at the bulk storage area. (photo 3-4).The hamlet has partnered with Agnico Eagle to back haul hazardous waste, tires and bulky metal waste over the last few years.			
SECTION 2	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
Summary <p>The Hamlet has been working diligently to ensure compliance with the Water Licence terms and conditions. The Inspector noted no concerns related to non- compliance.</p>			

Inspector's Name	Representatives Name
Atuat Shouldice	Sheldon Dorey
Signature	
Sent Electronically	
Date	
November 18 th 2021	

Water Resource Officer, Nunavut Region
Crown Indigenous Relations and Northern Affairs Canada – CIRNAC
Atuat.Shouldice@rcaanc-cirnac.gc.ca
Office #: 867-645-2840



PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
July 28th 2021	3BM-BAK1526	Samsung S9	RMO Shouldice
Photo No.		Lat/Long (DD.MM.SS.SS, NAD83)	
Photo 1		n/a	



Description:
Water treatment plant



Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo 2	n/a



Description:
Sewage discharge location in to holding cell



Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo 3	Hazardous Waste Storage



Description:
Hazardous waste storage area at bulk lay down



Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo 4	Entrance of landfill



Description:
Waste oil storage