



Water Licence Inspection Report

☒ Original
☐ Follow-Up Report

Organization	Representative
Hamlet of Chesterfield Inlet	Paul Bosetti
Authorization No. / Expiry	Representative's Title
3AM-CHE2333/ December 19th 2033	Senior Administrative officer
Inspection Date	Inspector
July 17th 2024	Atuat Shouldice
Other Authorization/s	
Activities Inspected	
<input type="checkbox"/> Camp, Commercial <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input type="checkbox"/> Fuel Storage <input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Winter Hauling <input type="checkbox"/> Camp, Private <input checked="" type="checkbox"/> Other Municipal	

Section 1 Comments
<p>On July 17th 2024 an inspection was conducted of Water Licence 3BM-CHE2333 (Licence) Hamlet of Chesterfield Inlet. Resource Management Officer Atuat Shouldice (Inspector) for Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC) was accompanied by Megan Muckpah-Gavin Government of Nunavut, Community and Government Services(CGS). Sampling was conducted by both parties at compliance points identified under licence.</p> <p>-Landfill and domestic waste Open burning of municipal waste shall be conducted only in accordance with the Government of Nunavut's Environmental Guideline for the Burning and Incineration of Solid Waste (2012), at the designated location at the Solid Waste Disposal Facility, during inspection conditions were being followed under water licence conditions Part E item 8.</p> <p>-Hazardous waste storage The Hamlet has been collecting discarded batteries, empty propane, waste oil and storing items in shipping containers. The hamlet is following Licence conditions item Part E item 7.</p> <p>-Sewage Disposal Facility (SDF) Sewage is discharged in to one of two Holding Cells used to store and pretreat Sewage before discharge into the Wetland Area. During the inspection the discharge point closest to landfill was not being used because it was full of sludge. This non-compliant with the Operations and Maintenance Plan</p> <p>-Water Supply Facility Water is pumped from First Lake (Puiqsuk Lake), during inspection water resupply was scheduled to start until the following month.</p> <p>-Administrative As of October 21st , 2024, The 2023 annual report was not submitted to the Nunavut Water Board.</p>



Section 2 Non-Compliance with

Non-Compliance with the Licence:

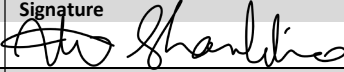
- Part B Item 1: Failure to submit annual report

Section 3 Action Required

The Licensee shall:

- Remove sludge from SDF as identified in the Inspection
- Submit information to CGS to allow submission of the annual report by the 21st of November, 2024.

Section 4 Other

Licensee or Representative	Inspector's Name
Paul Bosetti	Atuat Shouldice
Signature	Signature
	
Date	Date

Office Use Only: Follow-up report to be issued by Inspector

☐ Yes ☐ No

PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
Wednesday, July 17, 2024	3AM-CHE2333	Samsung S21	Atuat Shouldice
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo #1	N63 20' 43.91" W90 45' 6.89"		



Description:

Landfill photo of segregated locations for opening burning, domestic waste, and hazardous waste storage.



Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo #2	N63 20' 43.91" W90 45' 6.89"
Description: Shipping containers used for hazardous waste storage.	



Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
Photo	N63 20' 40.64" W90 45' 2.44"
	
Description: Sewage and gray water disposal facility adjacent to landfill, facility not in use.	