



DIAND Nunavut District
Box 100
Iqaluit, NT
XOA OHO

Your file Votre référence

August 25, 1997

Our file Notre référence
B9545-5-H6

Mrs. Marie Kringuk
Senior Administrative Officer
Hamlet of Hall Beach
Hall Beach, NT
XOA OKO

Dear Mrs. Kringuk;

Hall Beach Water Management Inspection - July 24, 1997

1. Attached for your information is a copy of the inspection report prepared as a result of the July 22, 1997 inspection.
2. There are some concerns which must be addressed. Primary is the need to obtain a water licence for the Hamlet. An application and supplemental questionnaire were left with you. The supplemental questionnaire has been deemed inappropriate and is being reworked. In the meantime, you need only complete the two (2) page application and send it to the Nunavut Water Board. Should additional information be required, the Board will be requesting the submission of additional information.
3. The other concerns relate to the dumpsite. It needs to be fenced. It also needs to be covered with granular material to reduce the amount of wind blown material from the area. As has also been noted in the past, the practice of disposing garbage into the small pond that is adjacent to the waste disposal site is not at all appropriate.
4. Results of the water samples will be forwarded once analysis has been completed.
5. Please do not hesitate to contact this office if you have any questions about the inspection report.

Sincerely,

Paul Smith
Water Resources Officer
Nunavut District

- cc. - Nunavut Water Board, Gjoa Haven
 - Water Resources, DIAND, YK
 - MACA, Iqaluit (Rick Armstrong)
 - Public Health, Iqaluit (Nicole Ritchie)

MUNICIPAL WATER USE INSPECTION FORM

DATE: July 24, 1997 COMPANY REP.: Marie Loring - SAO
 LICENSEE: Hamlet of Hall Beach LICENCE #: Charlie Ammalik - PLA
Unlicensed

WATER SUPPLY

Source (s): Water Reservoir Quantity Used (to date): U/k
 Owner/Operator: DND; GNWT / Hamlet (estimate or actual)

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable

Intake Facilities: Note 1 Storage Structure N/A Treatment Systems A Chem. Storage N/A

Flow Meas. Device A Convey. Lines N/A Pumping Stations N/A

Comments: Note 1: A new reservoir is scheduled to be constructed next year. It will be funded equally between DND, MACA and the Hamlet.

WASTE DISPOSAL

Sewage Sewage Treatment System (primary, secondary or tertiary) lagoon - primary
 Natural Water body _____ Continuous Discharge (land or water) sewage to ocean
 Seasonal Discharge ✓ Wetlands Treatment _____ Trench _____

Solid Waste: Owner/Operator: GNWT / Hamlet
 Landfill _____ Burn & Landfill Note 2 Other _____

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable

Disch. Quality Unknown Decant Structure N/A Erosion A

Disch. Meas. Dev. Nil Dyke Inspection N/A Seepages Note 3

Dams, Dykes A Freeboard A Spills N/A

Construction N/A O & M Plan Nil A & R Plan N/A

Periods of Discharge: Summer Effluent Discharge Rate: Unknown

Comments: Note 2: Dump is at edge of pond. Dump is unfenced, needs to be burnt and covered with granular material to reduce wind blown garbage. Note 3: Sewage seeps down and through lagoon structure. No visible flow, but lagoon is never full in summer.

FUEL STORAGE

Owner: _____ Operator _____ Condition of Tanks _____
 Berms & Liners _____ Water within berm: _____ Evidence of Leaks: _____
 Drainage Pipes _____ Pump Station and Catchment Berm _____
 Pipeline Condition _____ Not Applicable: ✓

SURVEILLANCE NETWORK PROGRAM

Samples Collected: (Hamlet) N/A
 (DIAND) Raw water
 Signs Posted: SNP N/A Warning None
 Record & Reporting Not required

Geotechnical Inspection: N/A

Non-Compliance of Act or Licence: Unlicensed. A water licence application and supplementary questionnaire was left w/ the SAO and advised that MACA would assist in completing it.

Page 2 attached Yes ✓ No ✓

SAO
 Licensee Representatives Title

Not Available
 Licensee Representatives Signature

Pam Simon
 Inspectors Name

Pam Simon
 Inspectors Signature