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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI  
OFFICE DES EAUX DU NUNAVUT

File: 3BM- WHA0207

January 4, 2008

The following information is provided in review of an application for Municipal Water Licence Renewal for the Hamlet of Whale Cove.

**Subject: Assessment of Administrative Compliance for Municipal Water Licence Renewal**

The Nunavut Water Board ("NWB") has taken the opportunity the upon the receipt of the application for renewal of Licence 3BM-WHA0207 on Oct 9, 2007, to review the public registry files and confirms that the following information is on file with the NWB, with respect to requirements of the Licence and if not found on the NWB FTP site, is available upon request for review along with the application.

**LICENCE**

Original Licence issued: September 1, 2002

Renewal of Licence: n/a

Amendment issued: n/a

Licence expiry: August 31, 2007

**SCOPE, DEFINITIONS AND ENFORCEMENT**

Inspection Report:

Date of Inspection:	Received:
July 12, 2002	Issued November 29, 2002 and received February 20, 2003
August 14, 2003	Issued November 17, 2003 and received November 24, 2003; follow-up letter (issued March 2, 2004) received March 11, 2004
August 10, 2004	November 26, 2004
2005	Not received
2006	Not received

Issues raised:

- Leachate flowing out of the landfill exceeds the limits set out for Aluminum (4.6mg/L>2.0mg/L)and iron (7400µg/l>>300mg/L) as per the Guidelines for the Discharge of Treated Municipal Wastewater in the Northwest Territories 1992
- Sporadic chlorination records. At the time of the 2003 inspection, chlorine concentrations had not been recorded in more than two weeks
- Solid waste is not segregated

Licence No. 3BM-WHA0207

- It is strongly suggested that hazardous waste be segregated and stored properly
- No fencing in the landfill site
- An O&M plan should be developed
- Measures should be taken to divert runoff around the landfill and contain any precipitation so that it does not pick up contaminants and carry them into the marine environment
- The waste oil trapped behind metal at the landfill needs to be removed before a spill occurs

Compliance Report:

- None received

## **GENERAL CONDITIONS**

Annual Report:

<b>Year Reporting:</b>	<b>Received:</b>
No annual reports have been submitted	

A reminder with respect to the Annual reporting requirements was submitted to the Hamlet in July, 2005.

## **WATER USE**

Fees Provided: Not Applicable

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## **WASTE DISPOSAL**

- Notification of Discharge required under Part D, Item 4
- As there is no annual report submitted it is unknown that how much water is being consumed and how much waste is disposed annually. The inspection report provided indicates that waste disposal is taking place by the Hamlet both at the sewage and solid waste sites.

## **MODIFICATION AND CONSTRUCTION**

As-built plans/drawings submitted: Yes

## **OPERATION AND MAINTENANCE**

Part F, Item 1 requires that an Operation and Maintenance Plan be submitted to the NWB by: September 1, 2003

- Not Submitted

## **ABANDONMENT AND RESTORATION**

Required six (6) months prior to closure of any licensed facilities.

- No Plans Submitted to date.

## **MONITORING PROGRAM**

All data collected under the Monitoring Program to be submitted with the Annual Report.

## **ANY OTHER RELEVANT LICENSING INFORMATION**

- No

Prepared by:

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Nunavut Water Board

Licence No. 3BM-WHA0207