Multi Year Municipal Compliance Summary

Grise Fiord 3BM-GRI0911

Potable Source Glacial melt Licensee Hamlet

Start and Expiry Dates 7/25/2009 7/31/2011

Status Expired Sampling Incomplete

Administrative Reporting General

O&M manuals have not been submitted A&R Plans have not been filed Annual Reports from 2005, 2006, 2007, 2008, 2010 remain outstanding Sampling results have not been submitted

2007 Reporting

Obvious water in-take and storage capacity issues to be addressed in 2008

2008 Reporting

- A new collection source / location for potable water is required. Garbage and detritus lines the ditch where water for the community is drawn.
- No annual sampling, reports or manuals have been submitted as required

2009 Reporting

- Failure to take steps to control and mitigate runoff from the Solid Waste Management Facility
- Failure to segregate and properly store/dispose of hazardous wastes within the Municipal Solid waste Disposal Area.
- Failure to submit required Annual reports (Part B (1 a through m))
- Failure to maintain the appropriate signage, and Surveillance Network Program (SNP)(Part B (5))
- Failure to submit a Plan for Compliance (Part B (11))
- Failure to implement the requirements listed under the Monitoring Program (Part H)
- Failure to submit Operation and Maintenance Manuals as required (Part F 1)
- Failure to develop and submit a QA/QC Plan. Part H (6))

2010 Reporting

- The License has failed to implement the Monitoring Program
- Failure to take steps to control and mitigate runoff from the Solid Waste Management Facility
- Failure to segregate and properly store/dispose of hazardous wastes within the Municipal Solid waste Disposal Area
- Failure to maintain adequate signage
- Failure to fence off the Potable water source intake location as required by the inspector
- Failure to fence the waste management area
- Failure to submit Annual reports Part B (1 a through m)
- Failure to submit required a Plan for Compliance Part B (11)
- Failure to submit Operation and Maintenance Manuals as required (Part F 1)
- Failure to submit a QA/QC Plan. Part H (6)

2011 Reporting

The Licensee's Water license is set to expire at the end of the Month following the Inspection. An application for renewal has not been filed.

Potable Source

- Melt water from the glacier and snow cover is collected in a ditch and gravity fed to community storage tank. The bottom of the ditch remains unlined and garbage continues to build up in the facility
- The Licensee has enlarged/ created an overflow / secondary area for overflow from the primary ditch to overflow into, thus increasing the holding capacity of the collection facility. It is unclear of this modification to the intake was submitted to the NWB
- The installation of a fence was again discussed as a priority for the Municipality to protect the quality of the Collection Source pond

Waste: Solid Waste Management Area

- Waste Management Area shows some basic segregation. Wood and Municipal wastes are in one section while metals are in another
- Drums of unknown waste products (Hazardous materials including waste oil, glycol and shop solvents) were found over turned and leaking in the Waste facility. These drums were not on a liner.
- Waste oil was traced downhill to the ocean.
- Batteries, broken, cracked and whole were found scattered throughout the facility
- Hazardous materials are not secured in the facility

Waste: Lagoon

- Decant had been completed earlier in spring, a second decant will be completed in fall
- Sampling results have not been provided by the Licensee
- Samples were collected

HAMLET OF GRISE FIORD 3BM-GRI0911 (EXPIRED) Non-compliance Overview between 2007 and 2011

- Part B (1a through m) Failure to submit required Annual reports
- Part B (2) Failure to comply with the Monitoring program
- Part B (4) Failure to install meters as required
- Part B (5) Failure to maintain the appropriate signage
- Part D (4) Failure to notify the Inspector prior to decant as required
- Part D (7) Failure to segregate hazardous wastes
- Part D (8) Failure to take measure to control wind blown litter at the Solid Waste Disposal Facility
- Part E (1, 4, 5, and 6) Failure to notify the Board upon undertaking the enlargement of the water In-take ditch
- Part F (1) Failure to submit the O&M Manuals as required
- Part F (3) Failure to submit Geotechnical Inspection Reports as required by
- Part G (1) Failure to submit as required the appropriate Abandonment and Restoration Plans
- Part H Failure to implement the requirements listed under the Monitoring Program
- Part H (6) Failure to development and submit a QA/QC Plan.
- NB. A Letter of Direction was recommended for issuance in 2011.

A Verbal Direction to representative of the Government of Nunavut, Department of community and government Services staff representative was provided on site. This was to address the unknown substances that were migrating off the Waste Management Area from unlabeled barrels in the facility.

This work was to have been done and a report sent to the Inspector.

Inspections and review completed by Field Operation Section, AANDC

Date of last edit: 22/02/2012