

NWB Annual Report

Year being reported: 2010



License No: 3BC-CPI0910 TYPE B

Issued Date: August 5 2009

Expiry Date: September 30 2010

Project Name: Cumberland Peninsula project

Licensee: Natural Resources Canada - Geological Survey of Canada

Mailing Address: 490 - 601 Booth Street, Ottawa ON K1A 0E8
(note address change since licence was granted)

Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):

General Background Information on the Project (*optional):

NWB licence 3BC-CPI0910 pertained to NRCan's Cumberland Peninsula project for operation of a temporary, low-impact, environmentally friendly, tent camp that supported up to 40 Government geoscientists, student assistants and residents of Pangnirtung and Qikiqtarjuaq who mapped rocks and glacial deposits of Cumberland Peninsula during July and August of 2010.

Licence Requirements: the licensee must provide the following information in accordance with

Part B



Item 1



A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and greywater management; drill waste management; solid and hazardous waste management.

Water Source(s):

lake

Water Quantity:

5

Quantity Allowable Domestic (cu.m)

3

Actual Quantity Used Domestic (cu.m)

Quantity Allowable Drilling (cu.m)

n/a

Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

☒ Solid Waste Disposal

☐ Sewage

☐ Drill Waste

☒ Greywater

☐ Hazardous

☐ Other:

Additional Details:

A list of unauthorized discharges and a summary of follow-up actions taken.

Spill No.: (as reported to the Spill Hot-line)

Date of Spill:

Date of Notification to an Inspector:

Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)

Revisions to the Spill Contingency Plan

N/A - not applicable



Additional Details:

Revisions to the Abandonment and Restoration Plan

N/A - not applicable



Additional Details:

Progressive Reclamation Work Undertaken

Additional Details (i.e., work completed and future works proposed)

Results of the Monitoring Program including:

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;

Details described below



Additional Details:

Water was utilized at our temporary, low-impact tent camp located near a small lake of collected glacial runoff near the head of Padle Fiord at coordinates N66°49'10.084" W63°52'59.252"

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;

Details described below



Additional Details:

Toilet waste was buried to a depth of 1 m in sandy soil at a number of locations >31 m above the ordinary high water mark proximal to N66°49'10.084" W63°52'59.252" The tundra at each location was lifted undisturbed and replaced after use in order to

The tundra at each location was lifted undisturbed and replaced after use in order to restore the tundra surface to its original natural state.

Results of any additional sampling and/or analysis that was requested by an Inspector

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (date of request, analysis of results, data attached, etc)

Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (Attached or provided below)

Any responses or follow-up actions on inspection/compliance reports

No inspection and/or compliance report issued by INAC ▼

Additional Details: (Dates of Report, Follow-up by the Licensee)

Any additional comments or information for the Board to consider

A final plan describing restoration, clean-up and removal of all equipment, materials etc was submitted on February 2, 2011 to INAC Lands Administration for INAC Land Use Permit #N2009J0001

Date Submitted:

February 7 2011

Submitted/Prepared by:

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