

NWB Annual Report

Year being reported:

2012

License No: 3BC-GBI1114 Issued Date: March 11, 2011  
 Expiry Date: March 31, 2014

Project Name: Belcher Islands Biological Field Camp

Licensee: Environment Canada (Carleton University)

Mailing Address: Carleton University, 1125 Colonel By Drive, Raven Road,  
 Ottawa, Ontario  
 K1A 0H3

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

Environment Canada

General Background Information on the Project (\*optional):

We operate a small field camp to support our studies of migratory birds.

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):	Snow and sea ice	
Water Quantity:	0.5 cu.m/day	Quantity Allowable Domestic (cu.m)
	0.01 cu.m/day	Actual Quantity Used Domestic (cu.m)
		Quantity Allowable Drilling (cu.m)
		Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

- ☐ Solid Waste Disposal  
☒ Sewage  
☐ Drill Waste  
☒ Greywater  
☐ Hazardous  
☐ Other:

Additional Details:

Greywater was disposed of in a snow sump near the cabin. Holes were dug in the snow for sewage disposal at least 150 m from the pond and cabin and where the high tide line was thought to be (crew were at the camp for 3 days in the winter)

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

SCP submitted and approved - no revision required or proposed ▼

Additional Details:

#### Revisions to the Abandonment and Restoration Plan

No Abandonment and Restoration (AR) Plan submitted or approved ▼

Additional Details:

#### Progressive Reclamation Work Undertaken

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

N/A Work continues

#### 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 gathered from sea ice and snow is taken in different spots depending on the condition of the ice and the cleanliness of the snow.

**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:

Camp: 55°49.361N, 79°53.925W

**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)

Inspection during summer 2012 indicated some bits of garbage were at the site (lumber, kerosene canisters, etc). We will clean it up when we next visit (anticipated to be winter 2013).

**Any additional comments or information for the Board to consider**

**Date Submitted:**

9/6/2012

**Submitted/Prepared by:**

Amie Black

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