

NWB Annual Report

Year being reported: 2014 ▼

License No: IBH-CHE1213 Issued Date: July 17, 2012  
Expiry Date: November 30, 2013

Project Name: Chesterfield Inlet Fuel Storage Facility Upgrade and Expansion

Licensee: Inukshuk Construction Limited

Mailing Address: P.O. Box 654 Rankin Inlet, Nunavut X0C0G0

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):

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

Part B ▼ Select ▼

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):	Pond located on the North East side of the tank farm, see attached.	
Water Quantity:	2000	Quantity Allowable Domestic (cu.m)
	2000	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:

Water

Additional Details:

The water was run through a solid particle collector as per the water license application and disposed in the field on the east side of the tank farm. Test

application and disposed in the field on the east side of the tank farm. Test samples were taken from the source and from the tank prior to discharge. Test results are shown on the attached.

#### 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

Select 

Additional Details:

#### Revisions to the Abandonment and Restoration Plan

Select 


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 attached 

Additional Details:

**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 attached 

Additional Details:

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

Select ▼

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

On August 21, 2014 the filling of the tank with water started. The filling was completed on August 28th. The water was kept in the tank for 24 hours. A water sample was taken from the source prior to pumping and another one from the tank after filling. Attached are the water sample result. On approval of the results, the water from the tank was discharged in the field on the east side of the tank farm. Stantec, the engineering consultant for the GN, approved the results for disposal of the water.

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

Select ▼

Additional Details: (Attached or provided below)

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

Select ▼

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

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

After the tank was emptied, this completed the requirement of the this water permit, and no more water was required. Therefore, this closing this water permit.

**Date Submitted:**

February 11, 2014

**Submitted/Prepared by:**

Marc Losier

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