

NWB Annual Report

Year being reported:

Select



2016

License No: 1BR-FTA1217

Issued Date: July 25, 2012

Expiry Date: October 31, 2017

Project Name:

Cambridge Bay Airport - Firefighter Training and Apron Area

Licensee:

Transport Canada - Programs Branch, Contaminated Sites

Mailing Address:

344 Edmonton Street
Winnipeg, MB R3C 0P6

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

N/A

General Background Information on the Project (*optional):

Transport Canada transferred ownership of the Cambridge Bay Airport to the territorial government in 1995, but continues to be responsible for addressing historical contamination resulting from operations on -site prior to the transfer date, as per the Artic A Airport Transfer Agreement. Hydrocarbon contamination was identified at both the Apron and the Firefighter Training areas in the environmental baselines studies conducted in the 1990's. In 2013 Transport Canada obtained funding to construct land treatment facilities to remediate the soils in these two areas.

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):

Groundwater Monitoring Wells

Water Quantity:

None

< 2

Quantity Allowable Domestic (cu.m)

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:

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:

No changes or amendments to the Spill Contingency Plan are required at this time.

Revisions to the Abandonment and Restoration Plan
 AR plan submitted and approved - no revision required or proposed


Additional Details:

No changes or amendments to the Abandonment and Restoration Plan are required at this time.

Progressive Reclamation Work Undertaken

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

Please see the following reports for complete details regarding the works undertaken in 2016:
 Site Remedial Activities Supervision and Monitoring Program at the FTA, January 2017
 Site Remedial Activities Supervision and Monitoring Program at the Apron Areas, January 2017

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:

Please see the final reports previously referenced for drawings and locations of monitoring wells.

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:

Please see the final reports previously referenced for as built drawings and locations of the Land Treatment Units and area of excavation.

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)

N/A All monitoring and sampling results are provided in the attached reports.

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

None.

Date Submitted:	February 24, 2016						
Submitted/Prepared by:	Jackie Barker, Environmental Officer, Transport Canada						
Contact Information:	<table border="1"> <tr> <td>Tel:</td> <td>204-979-1739</td> </tr> <tr> <td>Fax:</td> <td></td> </tr> <tr> <td>email:</td> <td>jackie.barker@tc.gc.ca</td> </tr> </table>	Tel:	204-979-1739	Fax:		email:	jackie.barker@tc.gc.ca
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