

NWB Annual Report

Year being reported: 2018 ▼

License No: Letter of Decision Issued Date: June 23, 2017  
Expiry Date: N/A

Project Name: Jericho Diamond Mine Site Stabilization

Licensee: Crown-Indigenous Relations and Northern Affairs Canada

Mailing Address: PO Box 2200  
Iqaluit NU  
X0A 0H0

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):

Site Stabilization of Jericho Mine

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):	Carat Lake		
Water Quantity:		Quantity Allowable Domestic (cu.m)	
	1.2	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:

Solid waste and sewage (from facto toilets) were incinerated on site. See attached "Water Use Log" and "Water Pumping/Discharge Log".

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

▼

Additional Details:

### Revisions to the Abandonment and Restoration Plan

▼

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;**

▼

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;**

▼

Additional Details:

**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**

None

**Date Submitted:**  
**Submitted/Prepared by:**  
**Contact Information:**

February 25, 2019
Mark Yetman
Tel: 819-934-1188
Fax:
email: mark.yetman@canada.ca

### GPS Coordinates for water sources utilized

[illegible]

### GPS Locations of areas of waste disposal

[illegible]

Water Use					
Date	Method	Usage Location	Source Location	Source Coordinates	Quantity (m^3)
01-Aug-18	Water Truck	Airstrip Quarters	PKCA Cell C	N65° 59' 24", W111° 30' 42"	0.80
02-Aug-18	Water Truck	Airstrip Quarters	PKCA Cell C	N65° 59' 24", W111° 30' 42"	0.40
TOTAL WATER USE					1.20

Water Pumping/Discharge						
Date	Source	Source Coordinates	Discharge Location	Discharge Coordinates	Method	Quantity (m <sup>3</sup> )
05-Aug-18	Airstrip Quarters	N66° 1' 13", W111° 28' 3"	Mine Pit	N65° 59' 54", W111° 28' 57"	Pump	1.20
TOTAL WATER DISCHARGED						1.20