

# Nunavut Water Board

## Standard Form for Annual Reporting Requirements of NWB2 Exploration Water Licenses

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Under the terms of your water licence issued by the Nunavut Water Board ("NWB") for the use of water and the disposal of waste into water associated with mineral exploration (NWB2 Licenses), Licensees are required to submit to the NWB an Annual Report no later than March 31st of the year following the calendar year being reported.

In order to aid the Licensee with the preparation of the Annual Report and facilitate its review by the NWB, Licensees are **required** to use the following form.

### Recommendation and Helpful tips for use:

**Metric units shall be used to report any relevant data.**

**How to Add additional space within Text boxes** - Right click mouse on the row number (directly to the left of your screen) which falls within the text box range and click insert. **Do not drag or drop text box to modify size of the text box because formatting will not be maintained and data will be lost.** If you have large amounts of data recommend adding additional worksheets. Go to the help menu for assistance.

**Electronic versions should be submitted in Adobe to ensure protection of your information.** If you do not have shortcut keys to save as a PDF. Go to print menu . Choose to print "Entire Worksheet" then select printer option Adobe PDF and you will be prompted to save the document as a PDF document. Reminder ensure you have saved your document in Excel so that future changes can be made.

**Modify the Header** - Select "View" then "Header" from the main menu. Select "Custom Header" and change to reflect the valid Water Licence No.

Textboxes denoted with \* are optional.

Annual Reports shall be submitted by either fax, mail or email in adobe acrobat or Excel format to:

Nunavut Water Board  
c/o Manager of Licensing  
P.O. Box 119  
Gjoa Haven, NU X0B 1J0  
Tel: 867-360-6338  
Fax: 867-360-6369  
Email: [licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org)

**NWB Annual Report**

**Year being reported:** 2017

**License No:** 2BE-QIL1217 **Issued Date:** November 28, 2012  
**Expiry Date:** November 30, 2017

**Project Name:** Qilalugaq Project

**Licensee:** North Arrow Minerals Inc.

**Mailing Address:** Suite 960 - 789 West Pender Street  
 Vancouver, BC  
 Canada V6C 1H2

**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 ▼ Item 2 ▼

**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):	Lakes Located within allowable distance to Drill Holes	
Water Quantity:	N/A	Quantity Allowable Domestic (cu.m)
	N/A	Actual Quantity Used Domestic (cu.m)
	100 cu. m/ day	Quantity Allowable Drilling (cu.m)
	178	Total Quantity Used Drilling (cu.m)

**Waste Management and/or Disposal**

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

**Additional Details:**

Crews were housed in the Hamlet of Naujaat so human waste was dealt with by Hamlet Services.

**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)

N/A

**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)

N/A

**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)

N/A

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

N/A

**Date Submitted:**

March 29, 2018

**Submitted/Prepared by:**

Nick Thomas

**Contact Information:**

**Tel:** 604-563-4806

**Fax:** 604-336-4813

**email:** [nthomas@northarrowminerals.com](mailto:nthomas@northarrowminerals.com)

### GPS Coordinates for water sources utilized

Source Description	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec
Water Source for Drillholes						
17Q-001	66	35	31.2	-86	7	35.2
17Q-002	66	35	31.2	-86	7	35.2
17Q-003	66	35	26.5	-86	8	1.2
17Q-004	66	35	26.5	-86	8	1.2
17Q-005	66	35	37.2	-86	7	55.4
17Q-006	66	35	34.0	-86	7	9.7
17Q-007	66	35	34.5	-86	7	25.3
17Q-008	66	35	34.5	-86	7	25.3
17Q-009	66	35	31.6	-86	7	35.5
17Q-010	66	35	31.6	-86	7	35.5
17Q-011	66	35	23.5	-86	7	48.7

### GPS Locations of areas of waste disposal

Location Description (type)	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec
Sump at Drillhole						
17Q-01	66	35	26	-86	7	27.0
17Q-02	66	35	27.2	-86	7	40.7
17Q-03	66	35	25.5	-86	8	6.0
17Q-04	66	35	28.3	-86	8	10.4
17Q-05	66	35	37.4	-86	7	51.4
17Q-06	66	35	33.1	-86	7	9.5
17Q-07	66	35	32.5	-86	7	27.2
17Q-08	66	35	32.3	-86	7	27.8
17Q-09	66	35	29	-86	7	36.1
17Q-10	66	35	25.4	-86	7	31.7
17Q-11	66	35	21.9	-86	7	41.2

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