

# 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:

Select ▼

2020

License No: 2BE-STO1520

Issued Date: June 2, 2015

Expiry Date: June 1, 2020

Project Name: Aston Bay Project or Storm Project

Licensee: Aston Bay Holdings Ltd.

Mailing Address: 204-80 Richmond St. W  
Toronto, ON M5H 2A4

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

APEX Geoscience Ltd. - Approved Consultant working on the Aston Bay Project for Aston Bay Holdings Ltd.

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

No work was completed in 2020. Aston Bay submitted a Water Licence renewal/ amendment application and was granted Licence No. 2BE-STO2025 on August 17, 2020. A Land Use Permit renewal currently in process with CIRNAC.

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): Camp - Aston River  
Drilling - Various unnamed lakes

Water Quantity:	2	Quantity Allowable Domestic (cu.m)
	0	Actual Quantity Used Domestic (cu.m)
	80	Quantity Allowable Drilling (cu.m)
	0	Total Quantity Used Drilling (cu.m)

## Waste Management and/or Disposal

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

## Additional Details:

No work was completed in 2020.

**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)

During the annual inspection a spill was identified by the inspector. The spill appears to be from a 5 gallon container of a non-hazardous drilling additive, but as it cannot be definitively determined from the pictures, the Spill Report case will be left open until such time it can be identified and rectified. The spill is contained within the berm. Due the remote location, difficulty accessing the site, time of year and the fact the spill is contained within a berm, cleanup is anticipated to be completed during the next site visit.

**Revisions to the Spill Contingency Plan**

SCP submitted and approved - no revision required or proposed ▼

Additional Details:

The Aston Bay Spill Prevention and Response Plan was updated for the submission of the Water Licence renewal/ amendment application on July 16, 2020.

**Revisions to the Abandonment and Restoration Plan**

AR plan submitted and approved - no revision required or proposed ▼

Additional Details:

The Aston Bay Abandonment and Reclamation Plan was updated for the submission of the Water Licence renewal/ amendment application on July 16, 2020

**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;**

Not Applicable (N/A) ▼

Additional Details:

No water was used on the Project during 2020.

**The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;**

Not Applicable (N/A) ▼

Additional Details:

No waste was deposited on the Project during 2020.

**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**

Inspection Report received by the Licensee (Date): ▼

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

An inspection was performed by CIRNAC Water Resource Officer Joseph Monteith on September 7, 2020. Aston Bay has yet to receive a copy of the report, but the inspection resulted in the identification of a spill. The spill was contained within a berm and from the inspectors photos and the content of the berm, the spilled material was determined to likely be a non-hazardous drilling additive. Due to the remote location, difficulty accessing the site, time of year and since the spill is contained within a berm, cleanup is anticipated to be completed during the next site visit.

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

See attached "2020 CIRNAC Land Use Annual Report" for additional details.

**Date Submitted:**

March 5, 2020

**Submitted/Prepared by:**

Celine McEachern

**Contact Information:****Tel:** 780-467-3532**Fax:****email:** [cmceachern@apexgeoscience.com](mailto:cmceachern@apexgeoscience.com)

**GPS Coordinates for water sources utilized - *No Work Completed***

Source Description	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec

**GPS Locations of areas of waste disposal - *No Work Completed***

Location Description (type)	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec