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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI  
OFFICE DES EAUX DU NUNAVUT

**File No: 3BM-ARC0810**

May 12, 2014

Bhabesh Roy, M.A.Sc., P.Eng.  
Municipal Planning Engineer  
Community Government Services  
Baffin Region, Government of Nunavut  
P.O. Box 379  
Pond Inlet, NU X0A 0S0  
E-mail : [broy@gov.nu.ca](mailto:broy@gov.nu.ca)

Subject: Hamlet of Arctic Bay. – Municipal Project – Renewal Type “B”

Dear Mr. Roy:

The Nunavut Water Board (“NWB”) acknowledges receipt, on various dates as indicated, of a renewal application for a Type “B” water license for water use and waste disposal associated with activities in the Qikiqtani region of Nunavut. The application consists of the following documents:

- Construction Progress Report, received February 3, 2010
- Signed renewal application, dated February 10, 2010
- Image, 2<sup>nd</sup> Stream to Victor Point, received February 17, 2010
- Email info on image of Stream
- Image, existing road Arctic Bay to Victor Bay, received February 17, 2010
- Image, proposed road to Victor Point, received February 17, 2010
- Cover Letter Application, dated March 1, 2010
- Email Chain on Proposed Access Road, dated March 11, 2010
- 2009 Annual Report, received March 22, 2010
- Info on QA QC Wastewater, received March 22, 2010
- Info on QA QC Water Supply, received March 22, 2010
- 2010 Draft Spill Contingency Plan, received March 22, 2010
- Technical Report English, received March 22, 2010
- Technical Report Inuktitut, received March 22, 2010
- INAC to GN on compliance issues, received May 6, 2010
- 2010 INAC Inspection Report, received August 26, 2010
- Lab Report, received November 4, 2010

- Sampling Results, received March 22, 2011
- 2010 Annual Report, received March 28, 2011
  - Lab Report Waste Water, received November 21, 2011
  - Multi Year Municipal Compliance Summary, received February 22, 2012
  - Non-Compliance Cover Letter, received February 22, 2012
  - April 2008 Trow Decommissioning Final Report, received March 8, 2012
  - NWB to CGS on AR Submission, sent April 22, 2012
  - OM Sewage Lagoon, received April 27, 2012
  - GN to AANDC RDG on Compliance, received May 14, 2012
  - Notice to Commission New Lagoon and Decant Existing, received May 25, 2012
  - Letter to GN and Hamlet re Draft OM for Waste Water, sent August 10, 2012
  - Commissioning Notice New Sewage Lagoon, received August 21, 2012
  - Notice of Decant, received August 21, 2012
  - AANDC no approval for Commissioning New Lagoon, received August 23, 2012
  - GN to NWB on AR, OM Waste Water, Commissioning and Decommissioning, received August 23, 2012
  - Hamlet to NWB, Commission New Lagoon once construction complete and decant current lagoon, received August 23, 2012
  - GN to Hamlet re Commissioning New Sewage Lagoon, received August 28, 2012
  - Cover Letter GN to NWB re Final OM Manual Sewage Lagoon, received August 29, 2012
  - OM Manual Volume 1 and Volume 2, received September 25, 2012
  - As-built drawings, received September 25, 2012
  - Cover Letter exp to CGS re Geothermal Modelling for AR Existing Sewage Lagoon, received October 1, 2012
  - Geothermal Analysis, Lagoon abandonment, dated Sept. 2012, received October 2, 2012
  - NWB to GN and Hamlet Request to Commission and Geothermal Analysis, sent November 27, 2012
  - As-built Sewage Lagoon Drawing for Decommissioning, received February 4, 2013
  - Guidelines for Sampling, received February 4, 2013
  - Water Delivery Usage, received February 4, 2013
  - GN response to Lagoon Commissioning, received April 15, 2013
  - Email Water Use Licence for Arctic Bay, DND Involvement, received January 24, 2014
  - Authorization for CG to act on Behalf of Hamlet, received February 24, 2014
  - Cover Letter GN on resubmission, received March 24, 2014
  - As-built drawings, received March 27, 2014
  - 2011 Annual Report, received March 27, 2014
  - 2012 Annual Report, received March 27, 2014
  - 2013 Annual Report, received March 27, 2014
  - OM Manual Vol 1 and 2, received March 27, 2014
  - Cover Letter Application, received March 27, 2014
  - Authorization Letter, received March 27, 2014
  - Lab Results September 2012, received March 27, 2014
  - Lab Results 2013, received March 27, 2014

- Lab Results July 2013, received March 27, 2014
- Trow, Final Report Decommissioning, received March 27, 2014
- Design Brief New Sewage Lagoon, received March 27, 2014
- Geothermal Report Rev 2, received March 27, 2014
- Geothermal Abandonment Lagoon, Rev 1, received March 27, 2014
- 2014 Plan for Compliance, received March 27, 2014
- Water Licence Application form, first 6 pages, received March 27, 2014
- Water Licence Application form signed, last 7 pages, received March 27, 2014
- Full application form, received March 27, 2014
- Water Licence Technical Report English, received March 27, 2014
- Water Licence Technical Report Inuktitut, received March 27, 2014
- 2014 Plan For Compliance, received May 3, 2014
- Decommissioning Diagram Project 06-2017 – 1-300, received May 3, 2014
- Amendment Application Form, received May 3, 2014
- Cover Letter Amendment Application, received May 3, 2014
- WTFS OM Manual, received May 3, 2014
- Test Results 2011, 2012, 2013, received May 3, 2014

The application can be obtained from our ftp site under PRUC with Username: **public**, Password: **registry**.

The NWB undertook a preliminary review of your application and concluded that it meets the requirements of section 48(1) of the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* (“Act”). However, the NWB retains the right to request additional information and studies pursuant to sections 48(2) of the Act or to issue guidelines for the provision of information pursuant to section 48(3) of the Act. A NWB Technical Advisor may be in touch with you to clarify any technical details related to your application.

In accordance with S.11.5.10 of the *Agreement Between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada* (“NLCA”), prior to the application being fully processed by the NWB the project proposal shall be reviewed by the Nunavut Planning Commission (“NPC”), to determine whether the project proposal is in conformity with an approved land use plan. By copy of this letter, the NWB requests the NPC provide its determination and recommendations to the NWB pursuant to Sections 13.4.2 through 13.4.5 of the NLCA, or written confirmation that the project proposal falls outside the boundaries of an approved land use plan. Also, by copy of this letter to the Nunavut Impact Review Board (“NIRB”), the NWB requests that if the project proposal requires screening, the NIRB provide the NWB with a determination pursuant to Section 13.5.1 of the NLCA. If the project is exempt from screening pursuant to Schedule 12-1 of the NLCA, the NWB requests written confirmation from the NIRB that the project proposal is in fact exempt from screening.

To ensure this application is dealt with in a timely fashion, the NWB forwards notice of all documentation to regulators and council of the municipality(ies) most affected by the project, inviting interested parties to make representation directly to the NWB **within 30 days from the**

**date of this letter.** The NWB may provide additional procedural instructions once the application has been reviewed by interested parties.

Subject to Sections 12.10.2 and 13.5.5 of the NLCA, where a review is required pursuant to Article 12, the NWB shall not approve any water application that forms part of that review until Article 12 has been complied with.

Sincerely,

*Original signed by:*

Phyllis Beaulieu  
Manager of Licensing

Enclosure: Notice of Application

Cc: NPC Conformity  
NIRB  
P. Kalluk, Mayor Arctic Bay [pkalluk@gmail.com](mailto:pkalluk@gmail.com)  
SAO Arctic Bay [sao\\_ab@qiniq.com](mailto:sao_ab@qiniq.com)  
Distribution List – Qikiqtani