File No.: 3BM-CLY1419

June 1, 2018

Lizzie Palituq Senior Administrative Officer Municipality of Clyde River P.O. Box 89 Clyde River, Nunavut Canada, XOA 0E0

Email: cao@clyderiver.ca

RE: NWB Technical Review of 2017 Annual Report for the Municipality of Clyde River; Water Licence No. 3BM-CLY1419

Dear Ms. Palituq:

The Nunavut Water Board (NWB) has completed a technical review of the 2017 Annual Report.

On March 12, 2018, the NWB acknowledged receipt of the Annual Report and provided it to the Qikiqtani distribution list for information. No comments have been received to date.

The technical review of the Annual Report found that additional information is necessary to meet the following requirements of the Licence:

• Part B, Item 1c – The Annual Report shall contain the following information:

the daily, monthly and annual quantities in cubic metres of freshwater obtained from all sources:

The Annual Report did not include daily water withdrawal information.

• Part H, Item 1:

The Licensee shall maintain Monitoring Program Stations at the following locations: CLY-1, CLY-2, CLY-3, CLY-4, CLY-5, CLY-6a, CLY-6b, CLY-8, CLY-9, CLY-10, CLY-11, and CLY-12.

The Annual Report did not include required information for all Monitoring Program Stations. The Annual Report did include a table of water withdrawal information that is

presumably Monitoring Program Station CLY-1. The analytical tables provide information for "Flow @ Lagoon", "Between Lagoon and Beach", and "Beach Area"; these are possibly Stations CLY-4, CLY-5, and CLY-6a.

Please provide this information in the 2018 Annual Report and all future reports. Please use the formal Monitoring Program Station names provided in the Licence to allow reviewers to better understand the information. If for some reason data or information is not available, include a discussion indicating:

- What information is missing;
- Why it was not collected; and
- Steps being made to collect it in the future.

The NWB notes that the Licensee has not provided all the submissions previously required by the Licence:

## • Part F, Item 3:

The Licensee shall submit to the Board for approval within ninety (90) days of issuance of the Licence, a stand-alone **Hazardous Waste Management Plan** to reflect the operation of a functional hazardous waste management facility and provide procedures for the hazardous waste segregation and storage.

To date, the NWB has no record of receiving this submission which was due on October 14, 2014.

## • Part F, Item 4:

The Licensee shall submit to the Board for approval within ninety (90) days of issuance of the Licence, a stand-alone **Spill Contingency Plan** for Water, Sewage and Solid Waste Operations including management of Hazardous materials in the event of a spill. The stand-alone Plan is to take into consideration, at a minimum, the comments received during the review of the renewal Application.

To date, the NWB has no record of receiving this submission which was due on October 14, 2014.

## • Part F, Item 5:

The Licensee shall update the approved Plan entitled "Clyde River Truck-fill Operations and Maintenance Manual" prepared July 22, 1998, and stamped by GN-CGS October 10, 2012, and submit to the Board for review within 2014 Annual Report. The updated with new information manual shall provide details regarding, at a minimum, the water system, pump-house, intake line, treatment plant.

To date, the NWB has no record of receiving this submission which was due on March 31,

2015.

Should you have any questions, please feel free to contact me, Dave Baines, at (867) 360-6338 (extension 29), at your earliest convenience.

Sincerely,

D D:

Dave Baines Nunavut Water Board, Technical Advisor

Cc: Distribution List – Qikiqtani