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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

File No.: **3BM-KIM1929**

December 5, 2019

John Stephen Mabberi - Mudonyi
Chief Administrative Officer
Municipality of Kimmirut
P. O. Box 120, Kimmirut, NU X0A 0N0

Bhabesh Roy, M.A.Sc., P.Eng.
Municipal Planning Engineer
GN-CG&S –Baffin Region
P. O. Box 379, Pond Inlet, NU X0A 0S0

Email: saokim@qiniq.com

Email: broy@gov.nu.ca

RE: NWB Technical Review of 2018 Annual Report for the Hamlet of Kimmirut; Water Licence No. 3BM-KIM1929

Dear Mr. Roy and Mr. Mabberi - Mudonyi:

The Nunavut Water Board (NWB) has completed its technical review of the 2018 Annual Report. On March 22, 2019, the NWB acknowledged receipt of this Annual Report and provided it to the Qikiqtani distribution list for information. No comments have been received.

The Hamlet of Kimmirut completed their Licence renewal process and received Water Licence 3BM-KIM1929 on May 27, 2019, to replace their long expired Water Licence 3BM-KIM0911. The Board recognizes that the municipality is developing a new sewage disposal system and solid waste facility, and acknowledges efforts made by the municipality to meet Licence conditions.

The NWB notes that the 2018 Annual Report did not contain the required monitoring data as per PART B, Item 1, of the Licence. The NWB followed up with the Licensee on September 26, 2019, requesting an update on the status of this data, and was informed that it would be submitted shortly, however this data has not been received to date. **Please include as part of the 2019 Annual Report submission, all monitoring data collected in 2018.**

The technical review of the Annual Report found the following improvements could be made to future Annual Report submissions:

- Provide the volumes of water use in the correct units of cubic metres, as per Part B, Item 1c, of the Licence;
- Provide the volumes of waste disposal in the correct units of cubic metres, as per Part B, Item 1d, of the Licence;
- Provide monthly water quality result from KIM-2 and KIM-3 in spring/summer months, as per Part H, Item 1, of the Licence; and

- Provide a brief discussion of the monitoring program, what sampling was or was not conducted, and a brief interpretation of the results.

In addition, a number of compliance issues have been repeatedly identified by CIRNA Inspections,¹ and the NWB strongly recommends that the Licensee review these reports and address issues with applicable information in subsequent Annual Reports. These issues include but are not limited to: current sewage disposal practices and solid waste site management/operations. Due to the history of these compliance issues, the NWB included under Part B, Item 1(i) of the renewed Water Licence,

- the requirement for the Licensee to include with their annual report, an update to their **compliance plan** and the activities outlined within it, including but not limited to the Sewage disposal, solid Waste management, and reclamation of old facilities.

Please provide this updated compliance plan and all other requested information in future Annual Reports. If for some reason data or information is not available, include a discussion indicating:

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

Included with this correspondence is an NWB Annual Report Form Template for Municipalities (excel spreadsheet) that will help the Licensee provide the correct information in the correct units, and should be filled out and included with the submission of future annual reports.

Should you have any questions, please feel free to contact me, Derek Donald, at (867) 360-6338 (extension 32), at your earliest convenience.

Sincerely,



Derek Donald
Nunavut Water Board,
Technical Advisor

Cc: Distribution List – Qikiqtani

¹ Crown-Indigenous Relation and Northern Affairs (CIRNA) Inspection Report, July 3, 2018.