File No.: **3BM-RAN1520**

May 24, 2018

Justin Merritt
Senior Administrative Officer
Hamlet of Rankin Inlet
P.O. Box 310
Rankin Inlet, NU X0C 0G0

Megan Lusty
Manager of Municipal Works
Government of Nunavut
Dept. Community and Government Services
P.O. Box 1000, Station 700
Iqaluit, Nunavut, X0A 0H0

RE: NWB Technical Review of 2017 Annual Report for the Hamlet of Rankin Inlet Waste Management; Water Licence No. 3BM-RAN1520

Dear Mr. Merritt and Ms. Lusty:

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

On April 20, 2018, the NWB acknowledged receipt of the Annual Report and provided it to the Kivalliq 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 H, Item 15:

The Licensee shall include all of the data and information required by the "Monitoring Program" complete with an interpretation and discussion of the results, in the Licensee's Annual Report, as required per Part B, Item 1, or as requested by an Inspector.

While the Annual Report did provide a table titled "3BM-RAN1520 Rankin Inlet Monitoring Program Results 2017", it did not provide interpretation or discussion of this data.

Please provide this information in the 2018 Annual Report and all future reports.

The technical review identified the following issue:

- 2017 Annual Report table titled "3BM-RAN1520 Rankin Inlet Monitoring Program Results 2017":
 - A number of the analytical results for parameters in this table are highlighted. The
 highlighting appears to indicate that the analytical results are higher than CCME
 guidelines. No information is provided about why these results might be high or
 if they are a potential concern.

Please provide additional information about this issue in the 2018 Annual Report to include:

- Possible explanation for the issue;
- Discussion of level of concern appropriate for these analytical results;
- Possible mitigation for the issue, if appropriate; and
- Commitment, if appropriate, to timeline to enact mitigation.

The NWB strongly recommends that the Licensee address issues identified by the Inspector¹. Please provide a brief summary of work done to address concerns or deficiencies listed in the inspection reports and/or compliance reports prepared by an Inspector or other parties in the 2018 Annual Report.

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

Dave Baines
Nunavut Water Board,
Technical Advisor

Enclosure: INAC Inspection Report INAC Written Warning

Cc: Distribution List – Kivalliq

¹ Indigenous and Northern Affairs Canada (INAC) Inspection Report, July 5, 2017. INAC Written Warning, November 3, 2017.