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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI  
OFFICE DES EAUX DU NUNAVUT

**File No.: 1BR-KEI1722**

June 28, 2018

Dele Morakinyo, P. Eng., PMP  
Project Manager, Contaminated Sites  
Indigenous and Northern Affairs Canada  
25 Eddy Street  
Gatineau, Quebec K1A 0H4

Email: [dele.morakinyo@canada.ca](mailto:dele.morakinyo@canada.ca)

**Re: Licence No. 1BR-KEI1722 – Request for Modification**

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Dear Mr. Morakinyo:

On June 12, 2018, Indigenous and Northern Affairs Canada (INAC) submitted a request for a modification of Water Licence No.: 1BR-KEI1722. On June 22, 2018, the Nunavut Water Board (NWB or Board) received additional information from INAC as requested by the Board. All submissions were placed on the NWB's FTP site using the following link:

[ftp://ftp.nwb-oen.ca/registry/1%20INDUSTRIAL/1B/1BR%20-%20Remediation/1BR-KEI1722%20CAM%20E%20Keith%20Bay/3%20TECH/5%20CONST\\_MODIFICATION%20\(H\)/](ftp://ftp.nwb-oen.ca/registry/1%20INDUSTRIAL/1B/1BR%20-%20Remediation/1BR-KEI1722%20CAM%20E%20Keith%20Bay/3%20TECH/5%20CONST_MODIFICATION%20(H)/)

According to s. 7.3 “Post Remedial Activities” of the *CAM-E Keith Bay Remedial Action Plan*, “(w)hen the on-site treatment area is no longer in use. [sic] The treated soil will be contoured to match the surrounding areas and the geosynthetic liner and support equipment will be removed and disposed off-site.”<sup>1</sup> The Licensee requested that the liner remains in place to extend treatment time. The Licensee intends to breach the berms at the low (northwest) corners of the landfarm cells to “guard against future ponding of water.”<sup>2</sup> In further correspondence with NWB, INAC confirmed that the berms would not be breached prior to soil remediation being complete<sup>3</sup>.

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<sup>1</sup> INAC, Final Report: Remedial Action Plan CAM-E (Keith Bay), Nunavut, filed on July 14, 2016.

<sup>2</sup> INAC, Proposed Modifications to Landfarm Decommissioning Requirements, prepared by AECOM, filed on June 12, 2018.

<sup>3</sup> Letter to Assol Kubeisinova, NWB, Re: CAM-E Keith Bay Water Licence 1BR-KEI1722 - Berms around landfarm and 2017 Annual Report from Dele Morakinyo, INAC, dated June 22, 2018.

After completing the review of the request and accompanying submissions, the Board has approved the request for a modification by way of Motion No.: 2018-B1-016 on June 27, 2018, as required under Part H, Item 3 of Licence No.: 1BR-KEI1722. The Board requests that the Licensee provide the updated *CAM-E Keith Bay Remedial Action Plan* including the proposed modification for Board's review, within thirty (30) days of the issuance of this approval. The NWB would like to emphasize Part D, Items 6, 11, 12, and 13, as well as Part K, Item 7, outlining the conditions for Effluent discharge.

The Board would also like to emphasize the following conditions of the Licence:

- Part I, Items 2a and 2b outlining the necessary updates to the Spill Contingency Plan that were to be submitted on or before September 7, 2017;
- Part F, Item 1 outlining the submission of standalone Operations and Maintenance Plans for the Sewage Treatment Facility, Non-Hazardous Waste Landfill, Landfarm Facility, and Tier II Landfill forty-five (45) days prior to commission.

The Licensee is required to provide the outstanding submissions within thirty (30) days of the issuance of this approval.

If you have any questions with respect to the above, please contact the NWB's Licensing Department at (867) 360-6338 or by email to [licensing@nwb-oen.ca](mailto:licensing@nwb-oen.ca)

Sincerely,

Richard Dwyer  
Manager of Licensing, NWB

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