

File: 1BR-RBL1929

June 22, 2021

Holly Poklitar and Kelly Hunnie Transport Canada 344 Edmonton St Winnipeg, MB R3C 0P6

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Subject: Updated Post-Closure Monitoring Plan for the Resolute Bay Airport Landfill,

Resolute Bay, Nunavut; Type "B" Water Licence No: 1BR-RBL1929, Resolute

Bay Landfill Remediation Project; Transport Canada

Dear Holly Poklitar, Kelly Hunnie:

On May 13, 2021, the Nunavut Water Board (NWB or Board) acknowledged the receipt of the updated *Post-Closure Monitoring Plan for the Resolute Bay Airport Landfill, Resolute Bay, Nunavut* dated December 2020 (Plan) from Transport Canada (TC or Licensee) as per the requirement of Part B, Item 4 of Water Licence No: 1BR-RBL1929 (Licence).

Copies of all documents received during the review of the QA/QC Plan can be accessed through the NWB's Public Registry and FTP site using the following link:

 $\frac{ftp://ftp.nwb-oen.ca/registry/1\%20INDUSTRIAL/1B/1BR\%20-\%20Remediation/1BR-RBL1929\%20ResoluteBay\%20Landfill/3\%20TECH/J\%20MONITORING/$

The NWB distributed the Plan for public review with a deadline for submissions set for June 3, 2021. Crown-Indigenous Relations and Northern Affairs (CIRNA) provided its feedback¹ recommending that post-closure monitoring take place in the span of twenty-five years or until confirmed stability of the site and that CIRNA be identified as the responsible authority related to any release of hazardous materials or spills. On June 14, 2021, the Licensee stated:

¹ Andrew Keim (CIRNA) to Richard Dwyer (NWB), Re: Crown-Indigenous Relations and Northern Affairs Canada Review of the Post-Closure Monitoring Plan and Operations and Maintenance Manual for Resolute Bay Landfill Remediation Project), Type (B) Water Licence No. 1BR-RBL1929, dated June 2, 2021.

Water Licence No: 1BR-RBL1929 Post-Closure Monitoring Plan and QA/QC

- 1) TC does not intend to discontinue monitoring without written approval from the NWB. The plans were written to align with our financial projections and our program cannot commit that far into the future. Monitoring will be an iterative process as results are available.
- 2) TC will ensure the next version identifies CIRNAC and Field Operations as the responsible authority related to any release of hazardous materials or spills, and that this information is retained on site by the consultant during fieldwork this upcoming summer.

On June 17, 2021, CIRNA stated it had no further comments.

The NWB fully reviewed the updated *Post-Closure Monitoring Plan for the Resolute Bay Airport Landfill, Resolute Bay, Nunavut* dated December 2020. Therefore, by way of this correspondence, the Board acknowledges that the Plan addresses the requirements of the Licence. The Licensee is advised that the Plan can be implemented upon issuance of this letter.

Should you have any questions, please feel free to contact the undersigned at (867) 360-6338 (ext. 31) or assol.kubeisinova@nwb-oen.ca at your earliest convenience.

Regards,

Assol Kubeisinova Technical Advisor Nunavut Water Board

cc: Distribution List – Qikiqtani