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Jonathan Mesher  
Resource Management  
Officer, Nunavut  
Region  
Crown Indigenous  
Relations and Northern  
Affairs Canada  
P.O. Box 2200  
Iqaluit NU X0A 0H0

May 13, 2022

Re: Spill 2021321

Dear Jonathan,

It is city's understanding that the release from the West 40 landfill pond 2 is considered an unauthorized discharge because the discharge was not reported 10 days prior to Crown Indigenous Relations and Northern Affairs Canada as per license condition part E clause 2.

The city also did not provide the required testing as per schedule 1 table 1 and table 2.

Moving forward the city of Iqaluit feels obliged to be providing written 10-day advance notice whenever a discharge is required, the city also deems it necessary to provide the required testing as per our Water Board license.

The city of Iqaluit intends to have the Water Board and Crown Indigenous Relations and Northern Affairs Canada (CIRNAC) in agreement for the future testing station to avoid any future misunderstanding and confusion and non-compliance with respect to the future discharges.

As the leachate at present water monitoring station IQA-08 is not intended to be released into the receiving Environment but to Pond 1 where the leachate is contained for the period of 2 years and then to Pond 2 where the contaminated water is stored for additional two more years and finally released into the Environment as required.

The city proposes and requests that Table 2 be modified by the Water Board to require testing prior to release from Pond 2 instead of IQA-08 from its present location to an agreed location in Pond 2 where the leachate will be tested before, during and after the release into the receiving Environment.

The City would like to provide the following information regarding this spill incident as per Part H of the License.

1. **Amount and type of spilled product:** 140 cubic litres, landfill surface water run-off / leachate retained in Pond 2 were released
2. **GPS location of the Spill:** 522954.8804 E & 7067001.0057 N
3. **Measures taken to contain, clean up and restore site:** The city did not deem it necessary to take any corrective measures as no harmful substances were involved in the discharge.

Attached for your review the analytical test results, pond coordinate and the results of LC50 testing.

The City of Iqaluit looks forward to be working with you, please contact me, should you have any questions or comments.

Sincerely,

Nisar Ghani



Sanitation Superintendent  
City of Iqaluit.NU