



Environmental Protection Operations Directorate  
Prairie & Northern Region  
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P.O. Box 2310  
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ECCC File: 6300 000 034 /002  
NWB File: 1BR-CST----

Sean Joseph  
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Via email: [licensing@nwb-oen.ca](mailto:licensing@nwb-oen.ca)

**RE: 1BR-CST---- – Kitnuna Environmental Ltd. – Cambridge Bay Water and Soil Treatment Facility – Type B Water License Application**

Attention: Sean Joseph

Environment and Climate Change Canada (ECCC) has reviewed the information submitted to the Nunavut Water Board (NWB) regarding the above-mentioned type B water license application. ECCC's specialist advice is provided based on our mandate, in the context of the *Canadian Environmental Protection Act*, the pollution prevention provisions of the *Fisheries Act*, the *Migratory Birds Convention Act*, and the *Species at Risk Act*.

The following comment is provided:

In the Operations and Maintenance Plan and the Environmental Protection Plan, ECCC notes that the facility will discharge treated water to the environment, and that groundwater will be monitored to verify potential seepage from the soil treatment area. ECCC also notes that Kitnuna Environmental Ltd. (the Proponent) has committed to respecting discharge criteria that will be issued in the license.

The Proponent must be in compliance with the *Fisheries Act* year round. Discharged water and groundwater must respect the pollution prevention provisions of the *Fisheries Act*, specifically Section 36(3) which states that "*no person shall deposit or permit the deposit of a deleterious substance of any type in water frequented by fish [...]*".

Should you require further information, please do not hesitate to contact me at (867) 669-4746 or [Gabriel.Bernard-Lacaille@canada.ca](mailto:Gabriel.Bernard-Lacaille@canada.ca).

Sincerely,



Gabriel Bernard-Lacaille  
Environmental Assessment Coordinator

cc: Melissa Pinto, Senior Environmental Assessment Coordinator  
Georgina Williston, Head, Environmental Assessment North (NT and NU)