



NWB Tools

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## 1BR-SWT---- water licence application

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**Assol Kubeisinova** <assol.kubeisinova@nwb-oen.ca>

Thu, Feb 7, 2019 at 3:40 PM

To: nunavutexcavating@northwestel.net

Cc: Licensing Department &lt;licensing@nwb-oen.ca&gt;

Dear Glen Molloy,

I am writing in regards to Nunavut Excavating 2007 Inc.'s recent water licence application # 1BR-SWT----.

Upon the preliminary review, NWB identified a number of items requiring additional information. This information is necessary for the Board to move forward with the licensing process:

- could you please clarify the volume of water to be treated? The application mentions 250 and 800 m3/yr:

Name of water source(s) (show location(s) on map):

**Fuel impacted water or snow will be collected from the community if exists for treatment, estimated quantity 250 cu.m per year.**

Describe the quality of the water source(s) and the available capacity: **As above Fuel contaminated water will be collected for treatment, estimated capacity to be 800 cu.m per year.**

- The map shows that there are water bodies in proximity to the planned location. Please be advised that no deposit of waste (including the operation of a landfarm) ought to take place less than 31 m to a water body.
- Is there an abandonment and remediation plan outlining the exact activities and post-closure monitoring activities for the site? The plan titled "Post Construction Reclamation Plan Summary" is general in nature.
- What are the sources of contaminated soil, water and snow to be treated? What are the contaminants of concern?
- Is there a QA/QC plan and monitoring plan outlining what monitoring activities and stations are planned? The QA/QC plan would need to be accompanied with a lab acceptance letter.
- What is the expected water treatment plant output?
- Could you please provide a simplified flow diagram for the water treatment plant?
- Just as a note, the Operations and Maintenance Plan talks about reporting requirements to the GN Department of Environment, so please be advised that NWB and the CIRNAC inspector would also require reporting. The reporting requirements are usually outlined in the licence.

Regards,



**Technical Advisor - Conseiller technique** ᐱᓕᑦᑐᒃᑐᓂᓄᔪᑦ ᐃᑲᓚᓂᓂ-  
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NUNAVUT WATER BOARD - OFFICE DES EAUX DU NUNAVUT  
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