



NWB Tools

Megan Porter <megan.porter@nwb-oen.ca>

8WLC-PEL---

Brady MacCarl <brady.maccarl@nwb-oen.ca>
To: Megan Porter <megan.porter@nwb-oen.ca>
Cc: Phyllis Beaulieu <phyllis.beaulieu@nwb-oen.ca>

Wed, Jan 14, 2015 at 5:36 PM

Hi Megan,

Concerning the application for Approval WL: 8WLC-PEL--, my initial technical review of the file has deemed the application incomplete. Please relay the following concerns to the Applicant.

1. The application form is not complete. Section 11 requires the Applicant to indicate the type of waste proposed. Section 13 requires the Applicant to indicate whether the proposed water use or deposit of waste will substantially affect the quality, quantity or flow of the watercourse whose waters are used.

2. The Applicant must expand on their waste management strategy in the application and executive summary. How will the grey and black water be transported to the sump and pits? How will the sump and pits be constructed and where will they be located? How far is the waste from the main camp? What measures will be taken to ensure that no effluent from the waste area enters a nearby water body?

Also, how does the Applicant plan to manage solid waste? How much solid waste does the Applicant predict will be generated?

3. Please elaborate on the discrepancy between water use and waste generation estimates. The provided estimate for water use is "<50 m3 per day", whereas the estimate for grey and black water is "<3 m3 per day". Why is there predicted to be much greater water use than liquid waste generated? The Applicant should elaborate on their planned uses for water extracted.

4. The Applicant has not provided an acceptable description of the proposed activities in the executive summary, nor on the Application. It is difficult to gauge whether the undertaking poses any threat to surrounding water courses when it is not clear what the undertaking is. What is the camp used for? How many individuals will be at the camp at any one time? What safeguards will be in place to ensure the use of the transfer pumps pose little risk to the surrounding environment?

To ensure that the Application is processed expediently, the Applicant is advised to resubmit the Application and Executive Summary with a more thorough description of the undertaking, and management strategies surrounding water use and waste disposal.

Brady MacCarl, MSc- $\geq \Delta \cap \mathbb{L}^b b^c$

Technical Advisor- Conseiller Technique

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