



NWB Tools

Ida Porter <ida.porter@nwb-oen.ca>

[Licensing] Amendment Application for Licence Number 3BC-EUR1116

Brady MacCarl <brady.maccarl@nwb-oen.ca>
To: marc.ste-marie@ec.gc.ca
Cc: Licensing Department <licensing@nwb-oen.ca>

Thu, Aug 6, 2015 at 10:19 AM

Dear Mr. Ste-Marie:

The NWB has conducted a preliminary technical review of the Amendment Application submitted by EC to the NWB July 14, 2015, for the Eureka Station. After a thorough assessment of the Application, it remains unclear what aspects of the Licence EC is applying to amend.

The Application indicates that the following activities are planned:

1. Runway surface recapitalization project, lasting 3 years, which includes the establishment of a camp for contractors.
2. Construction of a new multi-purpose building near the actual main station building.

No project outline or design drawings are provided with the Application, and no indication is given about how these projects will affect water and waste management.

The Application states that Water use is expected to increase to 5.6 m3/day in 2016; yet this is still well within the 10,000 m3/year currently allowed by the licence. In addition to the topic of water volume, will the refurbishing of the runway and the operation of the camp require any irregular—ie. non-domestic—uses of water, such as use for dust suppression or compacting, and if so, where will the water be sourced?

The Application also states—in Block 15—that changes to quantities of waste are expected, but no clarification is provided. Will new types of waste—hazardous or non-hazardous—be generated as a result of the activities? How will these waste types be managed? For example, will the domestic waste for the camp be deposited at Eureka's approval disposal facilities, or instead at disposal facilities (such as latrine pits) on-site at the new camp?

I would appreciate clarification on the changes to water use (volume, source, intakes, etc) and waste disposal (volumes and types) that are expected as a result of these activities. If no changes to water use, waste disposal or the scope of the licence are expected, an amendment to the licence may not be required.

To make this determination, however, the onus lies on the Licensee to provide detailed information about the project, and indicate how the project will or will not affect water use or waste disposal.

Lastly, all changes to activities and infrastructure on-site should be reflected in revisions to a Licensee's Management Plans (E.g. Spill Contingency, Operation and Maintenance, Abandonment and Reclamation), which should be submitted with the Annual Reports, for approval from the Board.

Please contact me with any questions you may have.

Regards,



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

Technical Advisor - Conseiller Technique

ᐱᐳᑦᓇᓂᐅᓕᓗᓂᑦᑭᑦ ᐃᔪᑦᓂᑦ- Piluaqnaqtuliginimun Ikayuqti

NUNAVUT WATER BOARD - OFFICE DES EAUX DU NUNAVUT
ᓄᓇᓴᑦ ᐃᓚᓕᓂᓴᑦ ᑲᓂᓚᓴᓴᑦ - NUNAVUT IMALIRIYIN KATIMAYINGI

www.nwb-oen.ca

P.O. Box 119

Gjøa Haven, NU, X0B 1J0

C.P. 119

Gjoa Haven (Nunavut), X0B 1J0

በበኛዬልሂ 119

▷^c▷^a▷^a, $\mathbf{m} \mathbf{m} \mathbf{m}^c$ X013 1J0

Titigaqquia 119

Uqhuqhuq, NU, X013 110

Tel / Téléphone / ᐱᐱᐱᐱᐱᐱ / Hivayauta: (867) 360-6338 | Fax / Télécopieur / ᐱᐱᐱᐱᐱᐱ / Fax-kut: (867) 360-6369
Toll Free / Sans / ᐱᐱᐱᐱᐱᐱᐱᐱᐱᐱ / Akiittuq: 1-855-521-3745

WARNING - This communication, including any attachments contains confidential information intended only for the addressee(s) noted above. Any unauthorized distribution, copying, or disclosure is strictly prohibited. If you have received this by mistake, please notify the sender immediately and delete this message without printing or copying it. Thank you.

AVIS DE CONFIDENTIALITÉ - Ce message, et toute(s) pièce(s) jointe(s) est confidentiel et est à l'usage exclusif du(es) destinataire(s) ci-dessus. Toute autre personne est par la présente avisée qu'il lui est strictement interdit de le diffuser, le distribuer ou le reproduire. Si le destinataire ne peut être joint ou vous est inconnu, veuillez informer l'expéditeur par courrier électronique immédiatement et détruire ce message et toute copie de celui-ci. Merci pour votre collaboration.



 Merci de penser à l'environnement avant d'imprimer ce courriel / Thank you for thinking of the environment before printing this email