



Environnement et
Changement climatique Canada

Canada

[illegible]

ბილეთი

$$\triangleright^{\mathfrak{c}} b c \triangleright \cap^b d^c \quad b \cap L \sigma^{\mathfrak{c}b}$$

ᐅᓴᓂᓂ 23 ᐅᓴᓂ 24, 2018

Technical Meeting

Teleconference

August 23 and 24, 2018

Overview / $\omega \Delta t \ll \tau_{\text{relax}}$

- [illegible]

Relevant Acts and Regulations

ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ

- *Department of the Environment Act*
- *Canadian Environmental Protection Act*
- *Fisheries Act – Pollution Prevention Provisions*
- *Migratory Birds Convention Act*
- *Species at Risk Act*



- ᐱᑦᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ
- ᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ
- ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ – ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ
- ᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅ
- ᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅᐅ ᐱᑦᐅᐅᐅᐅᐅᐅᐅᐅᐅ



[illegible]

- ECCC recommends that the Proponent investigate options to improve overall consistency of the effluent treatment system performance to ensure effluent discharged from the terraced wetlands system is protective of the marine environment.

◁▷↵↻⌂

- [illegible]

ᐊᑦᓂᓕᓚᓅᓄᓪ ᐊᒻᒪ ᓱᓕᐅᓪ ᐊᓱᓅᓴᓂᓴᓚᓄᓪ ᑲᓗᑕᓯ #2
ᐃᓯᓴᑲ ᐊᑐᓚᓴᑲᓱᒪᓪᓺᓴᑲ ᐱᐅᓂᓴᓚ ᓴᑲᐅᓱᓴᓴᑲᑕᐅᓂᓴᓚ

- Page 7 – September-17-18

[illegible]

Canada

ECCC# 3 Treatment System – Operation and Maintenance

- Maintenance is affecting the performance of the treatment system, specifically, two factors:
 - 1) timing of sampling,
 - 2) berm stability.
- ለየጊዜ ለየቦታ የሚለዩ የፍሳሽ ምርመራዎች ሲካተቱ ለጥራት ማረጋገጫ ማድረግ አስፈላጊ ሲሆን፣ ለዚህም ሁለት ዋና ዋና ምክንያቶች አሉ፡
 - 1) የፍሳሽ ምርመራዎች ማድረግ ዘመን ማስፈጸም፣
 - 2) ምርመራው የሚደረግበት ቦታ ማረጋገጥ።

ECCC# 3 Treatment System – Operation and Maintenance

Recommendations: ECCC Recommends

- a) An operation and maintenance plan be developed for the terraced wetlands system which includes provisions for effective berm maintenance and erosion prevention measures;
- b) The 2017 erosion study results be provided to the Nunavut Water Board and stakeholders if available; and
- c) Further study of the terraced wetlands system be done to characterize retention time and flows, both at freshet and late in the season.

ᐃᓂᑦᔪᕈᑦ: ᐃᑲᓂᓚᕈᑦᔪᑦ ᐃᒻᒪ ᓯᓚᕈᑦ ᐃᓴᕈᑦᓂᓇᓂᑦ ᑲᓇᑕᓯ ᐃᓂᑦᔪᓇᓯᑦ

- [illegible]

[illegible]

- ## Recommendation:

- ⌂ ⏪ ⏩ 🔍 📁 🗑️

- Page 11 – September-17-18

Thank you ᑦᐅᑦᐅᑦᐅᑦ



Page 12 – September-17-18



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada

Canada