

**Water Licence Amendment Application for
Agnico Eagle Ltd. (AEM), Whale Tail Expansion Project,
Water Licence No. 2AM-WTP1826,
2AM-MEA1526, and 2BB-MEA1828
Nunavut Water Board Technical Meeting
October 29-30, 2019**

ΔΛ^ςΊ^c ḥΔ^ςፆ^ρ ላኞቦሮላኞርድሚያው ጋህናዎን
ላኞተዕዕደው፣ ላለፖፑር ላኞሶርሮላኞፆራ^ςΊ^c
ለርሲላኞ፣ ΔΛ^ςΊ^c ላልፆ^ρ ዕኑልበፏስ 2AM-
WTP1826, 2AM-MEA1526, ላሒጋ 2BB-MEA1828
ወዘተ ላለርሲእዕድ ላርሲላኞ^ςΊ^c ክበረሚያ
ፐጋሊ 29-30, 2019



Outline

- Roles and Responsibilities
- Contributions to the Water Licence Review
- Topics discussed:
 - I. Interflow seepage from Waste Rock Storage Facility (WRSF) into Mammoth Lake
 - II. Revised thermal cover modeling and potential water quality impacts
 - III. WSRF design uncertainty
 - IV. Waste rock disposal alternatives
 - V. Prior management plan revisions

- Conclusion



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- ᐃᑦᑲᑲᐃᓗᑦᑎᑦ ᐃᓗᑦ ᐱᑦᑲᑲᐃᓗᑦᑎᑦ
- ᐃᑲᑲᑦᐃᑦ ᐃᓗᑦ ᑕᐃᓗᑦ ᑦᑲᐃᓗᑦᑎᑦ
- ᐃᑦᑲᑲᑦᐃᑦᐃᑦᐃᑦ:
 - I. ᐃᓗᐃᑦᑎᑦ ᐃᓗᑦᑎᑦ ᐃᑲᑲᑦᐃᑦᐃᑦᐃᑦ
ᐃᓗᑦᑎᑦᐃᑦ ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦ (WRSF) ᐃᓗᑦ
ᑕᓗᑦᐃᑦ
 - II. ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦ ᑦᑲᑲᑦ
ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦ ᐃᓗᐃᑦ
ᑦᑲᐃᑦᐃᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦᐃᑦᐃᑦ
 - III. WRSF ᑦᑲᐃᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᐃᑦᐃᑦᐃᑦ
 - IV. ᐃᑲᑲᑦᐃᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦ
ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦᐃᑦ
 - V. ᓗᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦ ᐃᓗᑦᐃᑦᐃᑦᐃᑦ
ᐃᓗᑦᑎᑦᐃᑦᐃᑦᐃᑦᐃᑦ
- ᐃᓗᑦᑎᑦ

$\Delta^{\text{qb}} \text{be} \Delta^{\dot{\text{i}}\text{qb}} \triangleleft_{\text{L}} \Lambda \text{cn} \triangleleft_{\text{H}} \Delta^{\text{c}}$

ልወጥሎታችኛቸው ከዚህ ለጥራታችሁ፣
 በጥራታችሁ፣ ለጥራታችሁ ለጥራታችሁ
 ለጥራታችሁ ለጥራታችሁ ለጥራታችሁ
 ለጥራታችሁ ለጥራታችሁ ለጥራታችሁ

- [illegible]

Δb↯Π^cΔ^c CCΠ_h↯c^aσ^b
 ρΓ^cσ^c⌋^c

CIRNAC-d^c ▷dσ^{au}l^c▷σ^lcl▷^qb▷^c
 ወደፃዢ ልረጥሎት^bወደፍ፡

- ጋዖጊያ ሚኒስቴር ጋዖጊያ ሚኒስቴር: ጥርጣሬ 18, 2019
- የጋዖጊያ ሚኒስቴር ጋዖጊያ ሚኒስቴር: ጥርጣሬ 9, 2019
- ለጋዖጊያ ሚኒስቴር ጋዖጊያ ሚኒስቴር: ጥርጣሬ 16, 2019
- ከጋዖጊያ ሚኒስቴር ጋዖጊያ ሚኒስቴር: ጥርጣሬ 24-25, 2019





Technical Review Topics

ΛCηΔ⁹Γᵇ ⁹ρΓ⁹ᵖσ⁹Jᶜ Λ⁵ᶜΔᶜᵈᶜ



$$\Delta \cup \Delta' \sigma^c \cup \Delta \sigma^{c_b} \text{ WRSF } \mathbb{L}^c \subset \mathcal{P}^c \mathbb{J}^c$$

உதவுதல் WRSF 'உதவுதல்'

- AEM has committed to increased monitoring and adaptive management of the WSRF based on thresholds.

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V. Prior management plan revisions

- $\Delta^b \bar{\sigma}^b d^b d^c$ $\Pi \Pi^b b^b \gamma^b$ $\supset \sigma^b \gamma^b \Delta^b \supset^c$,
 $\Delta^b L^b$ CIRCAC- d^c $\gamma^b \gamma^b \sigma^b \Delta^b C^b$
 $\Pi \Pi^b b^b \gamma^b$.



Conclusion

CIRNAC will continue to work through the water licence application review process with the aim of protecting Nunavut's inland water resources while promoting sustainable development.

[illegible]



L̥o Matna

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Thank you

Merci