

³⁴የՐ⊲ን∩⅃° ጋኑ**거**ና⊳° Љ⊿ሊ°ൎϽσ∿ Α ΔL[®]⅃° ∟Δ\∿

Amendment Application

for

Type A Water Licence

2AM-MEL1631

by

Agnico Eagle Mines Limited でもない ないないでもないである。 ないでもないでもいいである。





Topics $\Lambda^c \prec \Omega^c$

- Background
- Types of Authorizations
- The NWB's Licensing Process
- Scope of the Application
- Application Procedural History
- Next Steps in the Application
- Intervener participation
- Public participation
- Questions and/or Comments

- ▶ ▷ σ < b ▷ ґ % ſ ¹</p>
- Pauc)allow VdrabUc
- Λ'
 ΔΓ
 ΔΓ
 ΔΛ
 ΔΓ
 ΔΓ
- ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
 ↑
- → つらと
 → つらと
 → こっと
 → こっと
- V_C≺U←_C VPCD←_{MC}



Background ▷♂ b> do bo do bo

The Nunavut Water Board

- is an Institution of Public Government (IPG) established under Article 13 of the *Nunavut Agreement*
- has responsibilities and powers over the regulation, use, and management of **freshwater** in the Nunavut Settlement Area

- > Δ ው ውና b

 የርኦተር ነዋርኦ/Lቲና በበናነ/Lታ ህታ Δ ር ህታ 13 ር' ዕፈታ ውሳም Δ



Background ▷♂ b> 'c

The objective of the NWB is to provide for the conservation and utilization of waters in Nunavut, except in a national park, in a manner that will provide the optimum benefit from those waters for Nunavut's residents in particular and Canadians in general.



Types of Authorizations baccook Adraph

- ➤ Based on its mandate and the Nunavut Waters Regulations (*Regulations*), the NWB may issue one of the following authorizations for the use of water and/or deposit of waste for undertakings in Nunavut:
- - Authorization without a Licence
 (less than 50 m³ per day water required)
 - \circ extstyle extstyle



Types of Authorizations baccoon Attach

- **Type "B"** Water Licence (between 50 m³ and 299 m³ per day water required)
- \circ Δ L Δ ^c \supset ^{*} "B" Δ Γ' \rfloor ^c \wedge \wedge ^c Δ \cap (\triangleleft d c \wedge) (\triangleleft d c \wedge) \oplus \triangle 1° \triangle 1° \triangle 1° \triangle 1° \triangle 299 m^3 \triangle 299 \triangle 2° \triangle 3° \triangle 4° \triangle 50° \triangle 50°
- **Type "A"** Water Licence (300 m³ or more per day water required)



NWB Type A Licensing Process ΔLCn26dc 6ραc 5σ% L A ΔΔC 6ΠC

NWB receives application and confirms classification of undertaking and type of licence as a Type "A" licence

Applicant provides additional information if required

᠕ᡅ᠘ᡃᡃ᠋ ᠋ᠣ᠘ᡃᡃᡉ᠂ᠳᡅᢩ᠌᠑ᠳ ᠳ᠘ᢣ᠘ᡮ᠈᠆ NWB conducts concordance review

᠘ᠮ᠆ᠰᠰᡠ᠁ᡩᠮ᠌ᢇ᠘ᢥ ᠘᠆ᢥ᠘᠃᠘᠘ᡀᢆ

NWB issues notice of application and requests technical review and submission of comments (30 days minimum)

Next slide



Technical Review Stage

NWB Type "A" Licensing Process ΔLCΛλ⁶d^C %ΔΛC⁶dΩ^C

Parties submit written representations

NWB holds TM and PHC

ΔΓ⊂ᡣᢣᡃᠯ^c Δ⊃ᠸᢇᠬᠳ Ե∩᠘'ᠯᠬᠲᠲᠲᠬ ᠯ᠘ᠴ ᠙ᠳᠯ᠋᠘ᠳᡆᠳ Ե∩᠘ᠬᠲᠲᠲᠬ

NWB Issues PHC Decision $\Delta \Gamma \subset \Lambda^b d^c \supset \sigma \ell = \Lambda^b \ell^c$ PabdDaas of acomorphisms of the contraction of th

If required, applicant provides additional information or clarification

If directed in PHC decision, applicant provides additional information



Parties prepare for public hearing

Λαඌ (PD bC 'D') Λ« ('b Δ') (Pa'd) Δ' a'σ'

b∩L∩ (Πσ') (NWB holds Public Hearing

ΔΓ (- π λ' d') (Pa'd) Δ' a'σ' à c' (Π') (Π) (Π)

NWB issues decision to approve of application and provides a draft licence to Minister (Crown-Indigenous Relations and Northern Affairs)

 $\Delta \Gamma \subset \Lambda^b G \to G^b C \to G^b G \to G^b G$

Minister approves the issuance of the licence

ГԺ՝С ◁℉′СჀ ϽԺ♭▷ᆟ佔⊃Ϳ ለተ∙쇼▷በ Minister does not approve the issuance of the licence

「σ'⊂ **ዻ**ኄኄኄ°⊃፨ ጋታን▷ታ∿ታ⁰ ለተ∙ዾቦ NWB issues decision to not approve of application with reasons to Minister (Crown-Indigenous Relations and Northern Affairs)

Minister approves of NWB decision

 LΦ,C Φ,L-Φ, ΦL-Ψ,qc

Minister does not approve of NWB decision

Γσ'⊂ Δ⁴Ր⁴Γ°⊃* ΔΓΔ'†'•°C⁴+σ*



Scope of the Amendment Application

- Increase in the annual freshwater consumption as follows:
 - Operations: 742,000 m³/year to **1,100,296 m³/year**, an increase of 358,296 m³/year;
 - Closure: 4,000,000 m³/year, to **8,676,481 m³/year**, an increase of 4,676,481 m³/year
- Open pit mining of Pump, F Zone, Wesmeg, and Discovery deposits;
- Temporary ore stockpiles (three facilities located near Pump, F Zone, and Discovery);
- Tailings Storage Facility capacity increase to 20.6 m³;
- Additional waste rock storage facilities (WRSF6 & WRSF7, WRSF9);
- Addition of Saline Pond (SP6);
- Contact water infrastructure for Pump, F Zone, Wesmeg, and Discovery;
- Dewatering of the Lakes/Ponds to support mining at Pump, F Zone, Wesmeg, and Discovery;
- Increased fuel storage at Rankin Inlet from 37.5 million litres (ML) to 80 ML



ACTAPIC SINCESTANDS

- Δ CL \triangleleft * α *L $^{\circ}$ C $^{\circ}$
 - ◁▷፫⁴⋂໑° 742,000 m³/▷Ρ▷⅃° ⋂Р°¬Ј 1,100,296 m³/▷Ρ▷Ј°, △፫Ր◁ჼσ∿Ⴑ ፫፻፫ 358,296 m³ /▷Ρ▷Ј°;
 - ▷Γ⁵⊂▷σ∿Ⴑჲċ 4,000,000 m³/▷Ρ▷⅃Ⴉ ∩Ρ϶϶Ϳ 8,676,481 m³ /▶Ρ▶Ϳ϶, Δͼ▷Ρ▷Ϳ϶ՐϤ϶σϤ
 ϳ⁻ͻͼ 4,676,481 m³/▷Ρ▷Ϳ϶;
- 4)6\Dau_*)
 \(\Delta_*)
 \(\Delta_*
- Δ_Ր
 Δ_Γ
 Δ_Γ
- Δ⊆ՐϤʔՈ^c (^La bռኦቴ[®]) Δ^c (۲^c (SP6);
- Φ) ላታ > ∀' ΔL[®] Λ ⊂ ሊ^c ≺በ^c C^c ላ ₂ ^ω \ C^L, F Δ σ ^ω, δ ላ ^Δ Γ ^ω, 4 ^L Π ^Δ b ^Δ c;
- ΛLΔ৮%σ° (ι²ς/(ι²ςΔς Δ6-4%)%σ° νργγνρσς (ι°ςσ <ις, F Δσ%, δφητφ, φιλ Πγργλς;
- ΔሬՐላೄት ኦೄሎሊና ጋርዛLልሊ ርሌት የኢምት የሌራ 37.5 Led çc (ML) ርኤስ 80 ML



Application Procedural History

Date	Activity
<u>January 24, 2024</u>	NWB received the Amendment Application and supporting documentation from Agnico Eagle Mines Limited
<u>January 29, 2024</u>	After initial review, the NWB commenced the Completeness Check where parties were invited to review the Application for completeness and provide Information Requests (IRs) by February 9, 2024
<u>February 16, 2024</u> (extn.)	Submissions were received from Kivalliq Inuit Association (KivIA), Crown-Indigenous Relations and Northern Affairs (CIRNA), Environment and Climate Change Canada (ECCC) and the Department of Fisheries and Oceans (DFO)
March 1, 2024	Agnico Eagle responded to intervenors' comments
March 6, 2024	The KivIA responded that they had no further concerns and were ready to move to the Technical Review stage. Crown-Indigenous Relations and Northern Affairs (CIRNA) requested an extension until March 21, 2024
March 13, 2024	The NWB granted an extension until March 13, 2024; and received second round of submissions from CIRNA, ECCC and DFO



$J^{\mu} + J^{\mu} + C^{\mu} + C^{\mu$

ائر ک	Λ ርఒ 4° Ј 4°
<u>کے کم 24, 2024</u>	ΔLーሒትና ለፖLታኄ ጳየՐላ?በ⅃ና ጋኑፖናÞና ላ ^ւ L Δb⊀ೄጋበና በበ _ው ና ር‹ሳᢏኄ ላ ^ւ Ժፅ Δ๋Ϳ ₋ Ϸ৮ናኑፖÞቈልና
<u>29, 2024 ماخ</u>	የህላህ'
<u>ል</u> ? <u>ላ</u> <u>ռ 16, 2024</u> (ÞΔJԺ [∿] l)	ጋσታ▷ \prec ፡ ለርቴር▷ \prec ፡ \dot{C} ፡ላሬ ኒ ዮኖት Δ_{D} ኔጋነትቴበቦ፡ (KivIA), ቴኖLጋቴናሪ- D ቴቴቴ ነ፡ ለቴበቦቴ ና ላዜ ኦዮኦቴሮን ለርሕን (CIRNA), ላኖበር A ትር ላርሩ ላሪት ልተር (ECCC) ላይ \dot{C} ፡ላሪ ልቴጋር D ትር (DFO)
<u>Ľ</u> 1, 2024	ᡏᠨᠳᡆ᠂ᢩᢗ᠘᠂ᠰᢗᢇ᠘ᡊ᠈᠘᠙᠙᠘᠘ᡯ᠙
L°7 6, 2024	$(\d^{\circ} \ \ \ensuremath{\text{PC^+}}\ \ \Delta_{D}\Delta^{\circ} \ \ \ensuremath{\text{b}}\ \ensuremath{\text{C^+}}\ \ensuremath{\text{b}}\ \ensuremath{\text{C^+}}\ $
L' 13, 2024	\dot{C}^{C} ዕላና ΔL ር-ኢትና ጋራፖቲና ÞΔJΓላʔበጔና በዮ'ጋЈ \dot{L}^{C} የ 13 , 2024 ; ላይ ለርቴልዮናጋዮ ÞΔ<ንቴውና ጋራኦቴΔልኦራን \dot{C}^{C} ዕላይ («L)ቴሪና, ላኖበራኢትና ላይ ΔL^{B} Γኦርራኢትና



Date	Activity
March 21, 2024	Agnico Eagle provided responses to the second round of submissions from intervenors
March 26, 2024	NWB gave Notice of Application and invited parties to conduct a full technical review and provide their comments/recommendations by April 26, 2024. This correspondence also included tentative timelines for the TM/PHC
<u>April 26, 2024</u>	Submissions were received from the Kivalliq Inuit Association (KivIA), Crown-Indigenous Relations and Northern Affairs (CIRNA), Environment and Climate Change Canada (ECCC) and the Department of Fisheries and Oceans (DFO)
May 10, 2024	Agnico Eagle responded to Interveners' comments
May 16, 2024	NWB distributed the draft agenda for the TM and Community Session along with the updated timelines for the next steps in the process
May 24, 2024	The NWB received confirmation of participation in the meetings and presentation documents from KivIA, CIRNA, ECCC, DFO and Agnico Eagle
May 29, 2024	NWB provided the Final Agendas for the TM-PHC and Community Session
<u>June 5-6, 2024</u>	NWB hosted the Technical Meeting (TM) and Pre-hearing Conference (PHC) in Rankin Inlet, followed by a Community Session held on the evening of June 5, 2024



ائد>⊲	Λ C Λ $^{\circ}$ J $^{\circ}$
<u> </u>	ሳ ⁻ ጐሳ ζ ⁻).
<u> </u>	Δ L $-$ \alpha\formaller \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
△△△△ 26, 2024	ጋσታ▷ \prec ፡ ለርቴር▷ \prec ፡ ርဴላኔሚህ የኖʹርቴ Δ $_$ Δ $_$ Ο ေԵንጐቴበ፫፡ (KivIA), ԵኖLንቴሪሳ- $_$ Δ $_$ Δ $_$ ԵՆ ሌቴበቦቴ $_$ Ο ላይ የነው
<u>LΔ 10, 2024</u>	ሳጐፅ ႗ባ, ቴብትሒ (Γ۹ላ ₆ ۷ ₆ ሩሀՔ"), ኦՔ⊳Կሒ,
<u>LΔ 16, 2024</u>	᠘᠘᠘᠆᠘᠆᠙᠘᠙᠙᠘᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙᠙
<u>LΔ 24, 2024</u>	\dot{C}^{\prime} $ALCAC^{\prime}$ $ACCC^{\prime}$ $ALCCC^{\prime}$ $ALCCCC^{\prime}$ $ALCCCCC^{\prime}$ $ACCCCCCC^{\prime}$ $ACCCCCCCCCC$
<u>L∆ 29, 2024</u>	ΔL \subset ΛB \cap Γ \cap



Date	Activity
June 26, 2024	NWB issued the Pre-Hearing Conference Decision
July 4, 2024	NWB published a Notice of Public Hearing to be held in Rankin Inlet in the week of September 9, 2024
<u>July 25, 2024</u>	Interveners filed final written submissions
August 15, 2024	Agnico Eagle provided responses to final written submissions
<u>August 29, 2024</u>	Parties confirm their participation in the Public Hearing and submit presentations
<u>September 11-12,</u> <u>2024</u>	NWB conducts the Public Hearing, and Community Session



ا√د>⊲	ᠰᡄᠮᢦᡒᡗᡩ
<u> ਂ </u>	᠘᠘᠆ᡣᢣ᠂᠋ᠣᢣ᠋᠊ᡀᡕ᠋ᢏᠨᠳ᠂᠋᠘ᠳ᠊ᡆ᠌ᢇᡧᠾᡕᢇᠾ᠙᠂᠐᠒ᠮᠲ᠉᠃᠙᠘ᢉ᠆᠘᠘ᠺ
<u>≺∟∆ 4, 2024</u>	Δ L $-$ ሊትና ኣየ*በቴ*ርኄና ጋኣ* \prime ና Δ ቃ $-$ Ĺቃና ላለ* \prime Δ ታ ላጋ*ርኦ \cdot ረቴ ር└ኖታ ቴኄዮ* \cdot ታው ለඛ \prime ላʔ \prime ∿ሁታ \prime በለሲ $9,2024$
<u>≺∟Δ 25, 2024</u>	Vc4UCc)&Lc. jc. UUl. JCh. J&L.
<u> خالہ 15, 2024</u>	ሳራፅ Δ ታ ለቴෳበርዣ የኦ‹Վበ‹ \dot{C} ‹ժጔሢ የ划ᡃ-сኈሩ፞ጐ በበናኈረLՎ‹ ጋራ৮ዣ‹
<u> </u>	ᠰ᠋ᢐᢗᠵ᠋ᢞᡕ᠂ᡆ᠋ᠴᡆ᠌᠘ᡥᢗᡥᡳ᠌᠕ᡃᢐᢗ᠌ᠵᠳᢣ᠋ᠺ᠆ᢑᢅ᠌᠘᠂ᢗ᠂ᢞᠣ᠘ᠴᡄ᠌ᡶᠳ᠂ᡏ᠕ᡥ᠘᠘ᠳᡥ᠂ᡏ᠘ ᢃᠣ<᠋ᡗᡕ᠂ᢣ᠍ᡥᡣᢗᢛᢣ᠘ᡕ
<u> </u>	ΔL <a><a><a><a><a><a><a><a><a><a><a><a><a><



Next steps in the Application Process

- The Public Hearing (PH) this week is chaired by the Board Panel and led by the Board's Chair;
- The NWB Panel is here to consider the evidence provided during the hearing before issuing a decision in about 30-45 days
- The NWB will inform the public of the Board's decision, once rendered



⊃°C° 4⊃6°4° 5°4°5 ∩•° ∧C~°47°••°

- Ċ¹ฉ Δჲϲ└σ⁵ ⟨Λ%²/Δσ% (PH) Þ˙Lσ Λα²⟨⟨4⟩²²% Δ⁰²⟨⟨6⟩²

 b∩Lի βˆ Δ°²

 b∩L βˆ Δ°²
- \dot{C}^L $\Delta L = \Delta L = \Delta C^C$ $\Delta C^C = \Delta C^C$



Intervener Participation

- Agnico Eagle, the KivIA, CIRNAC, ECCC, DFO and NTI have all contributed to the review process for this Application
- The parties mentioned above have participated in formal and informal discussions aimed at resolving issues related to the Application

- Δ^{L} Δ^{L} , C^{C} Δ^{C} C^{C} Δ^{C} Δ



Public Participation

- Participate in the licensing process for the Application from the onset;
- Provide the Board and the Applicant with valuable technical information (questions and concerns) on relevant issues;
- Participate in formal and informal discussions aimed at resolving relevant issues;
- Everyone is encouraged to participate in the Public Hearing and the Community Session;
- Interested persons can also contact NWB staff to provide written comments or to review the documents filed for the application;
- All documents received have been posted on the NWB's FTP site

ftp.nwb-oen.ca



Public Participation Δος Loc Λ % C > σ Υ

- $\Lambda^{\text{th}} \cap \mathcal{C}^{\text{th}} \cap \mathcal{C}^$
- P)-L' Λ%(>α/46/>>
 Δα-Lα Δα-Lα Δα-Lα Δα-Lα Δα-βα Δα-Lα Δα-βα Δα-
- CLΔC በበቴና ለታኦቲና ፟ኒምስርኦፖኒቲና ርኒኖራ Δኒር-ኢትና FTP ቴሊርኦታነሪለ ኒራ

ftp.nwb-oen.ca



NWB Staff Contact Information

Stephanie Autut, Executive Director

Karén Kharatyan, Director of Technical Services

Richard Dwyer, Manager of Licensing

Robert Hunter, Licensing Administrator

Ben Kogvik, Director of Board Administration

Mohammad Ali Shaikh, Technical Advisor

stephanie.autut@nwb-oen.ca

karen.kharatyan@nwb-oen.ca

richard.dwyer@nwb-oen.ca

robert.hunter@nwb-oen.ca

ben.kogvik@nwb-oen.ca

ali.shaikh@nwb-oen.ca



$\Delta L \subset L^{2} \hookrightarrow L^{2}$

- Ġ>⁵C H
 C△5
- JHd¹L^c dc \∆⁶c, ∧^c5d/c5d∩^c ▷5b>^c}

stephanie.autut@nwb-oen.ca

karen.kharatyan@nwb-oen.ca

richard.dwyer@nwb-oen.ca

robert.hunter@nwb-oen.ca

ben.kogvik@nwb-oen.ca

ali.shaikh@nwb-oen.ca



Nunavut Water Board (NWB)



Questions?

Comments?

4VAUc.

>6>√°?

Qujannamiiq

Lapsy