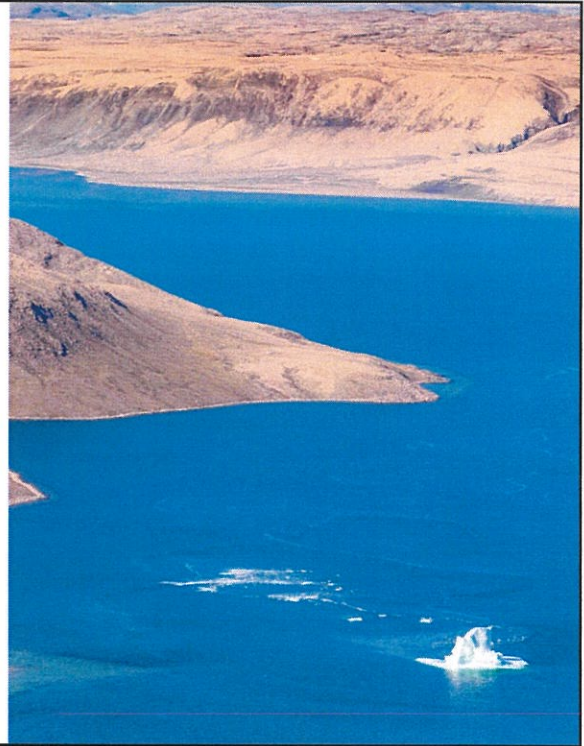




ዕልፅኝነት ምረቃ Presentation Summary

- ዕድገት ምረቃ ጋዜጣ
- ዕድገት ምረቃ ለፍትሕ ምርጫ ምርጫ ምርጫ ምርጫ
- ለፍትሕ ምርጫ ምርጫ
- ለፍትሕ ምርጫ
- Mary River Overview
- Mary River Water Licence Renewal Overview
- Technical Overview
- Conclusion



ዕድገት ምረቃ Mary River Project

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- ምርጫ ምርጫ ምርጫ ምርጫ
- Operating mine at Mary River
- Early Revenue Phase since 2015
- Planned construction of Steensby
- Railway to transport ore to Steensby Port





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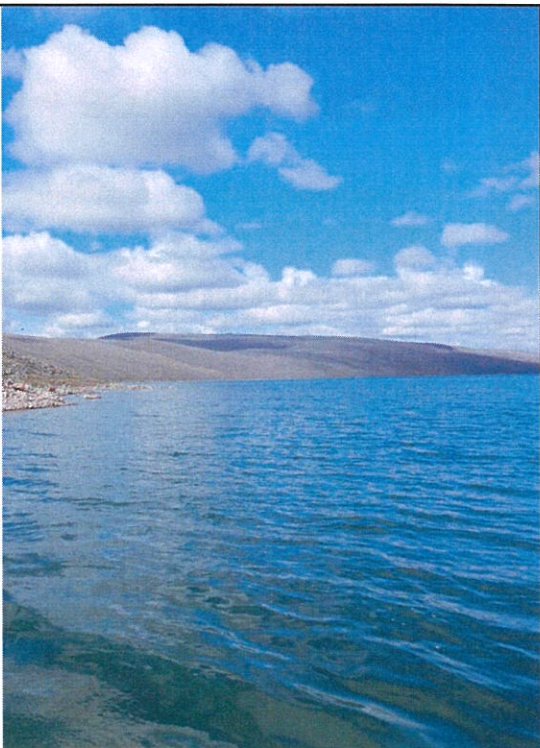
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Water Licence Renewal Overview

- Requesting a 15-year term
- Changes in the Water Licence
 - Agreed changes to the Water Licence to address comments received during the technical review
 - Further suggested changes identified by Baffinland in the Water Licence Framework in order to improve licence clarity
- Management Plans for current operations provided for reference, already subject to annual review
- Current licence issued based on Project Certificate (PC) 005, everything in scope of PC is included in the current water licence

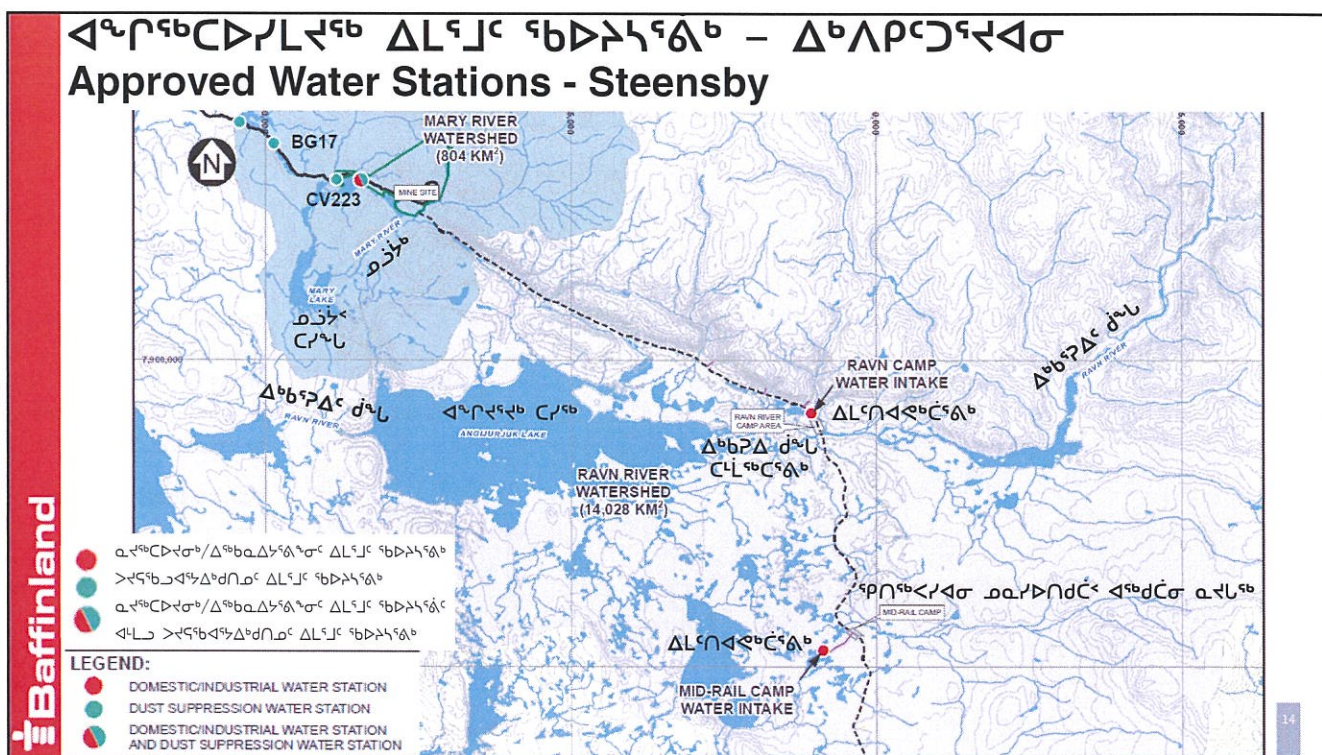
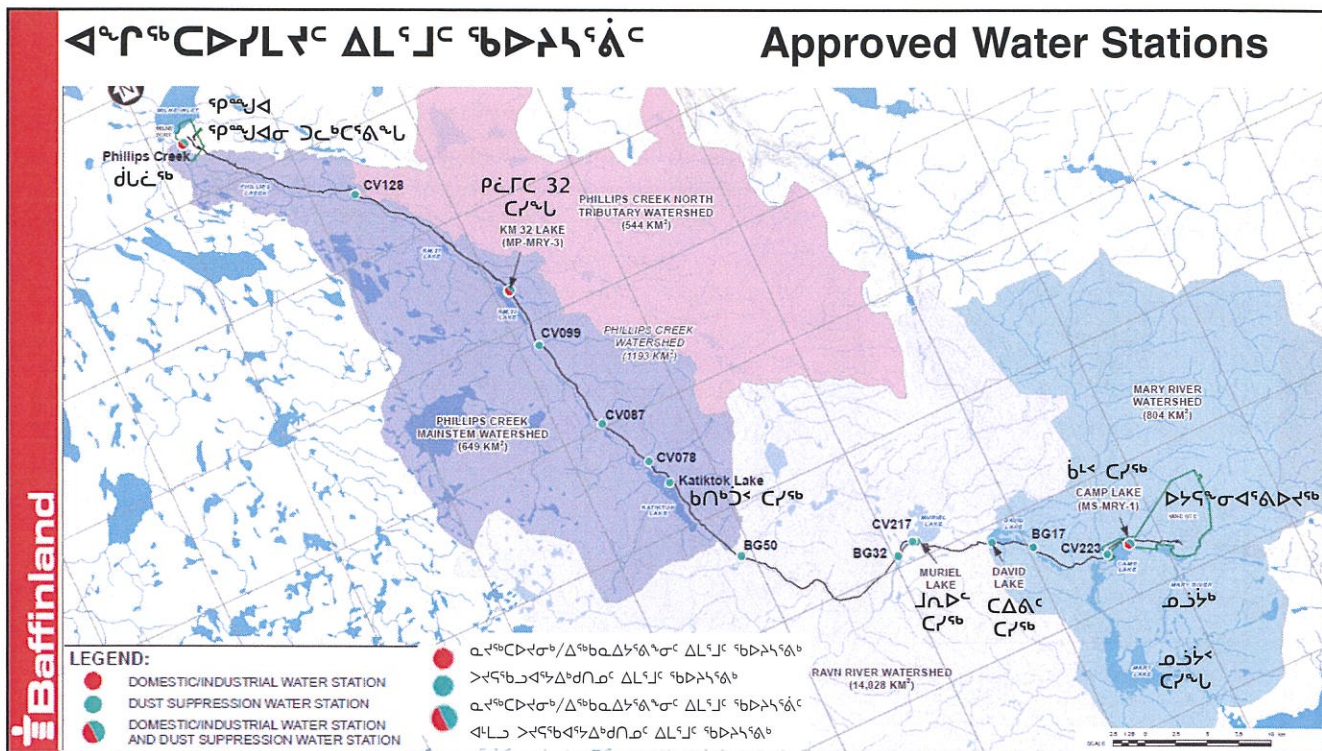


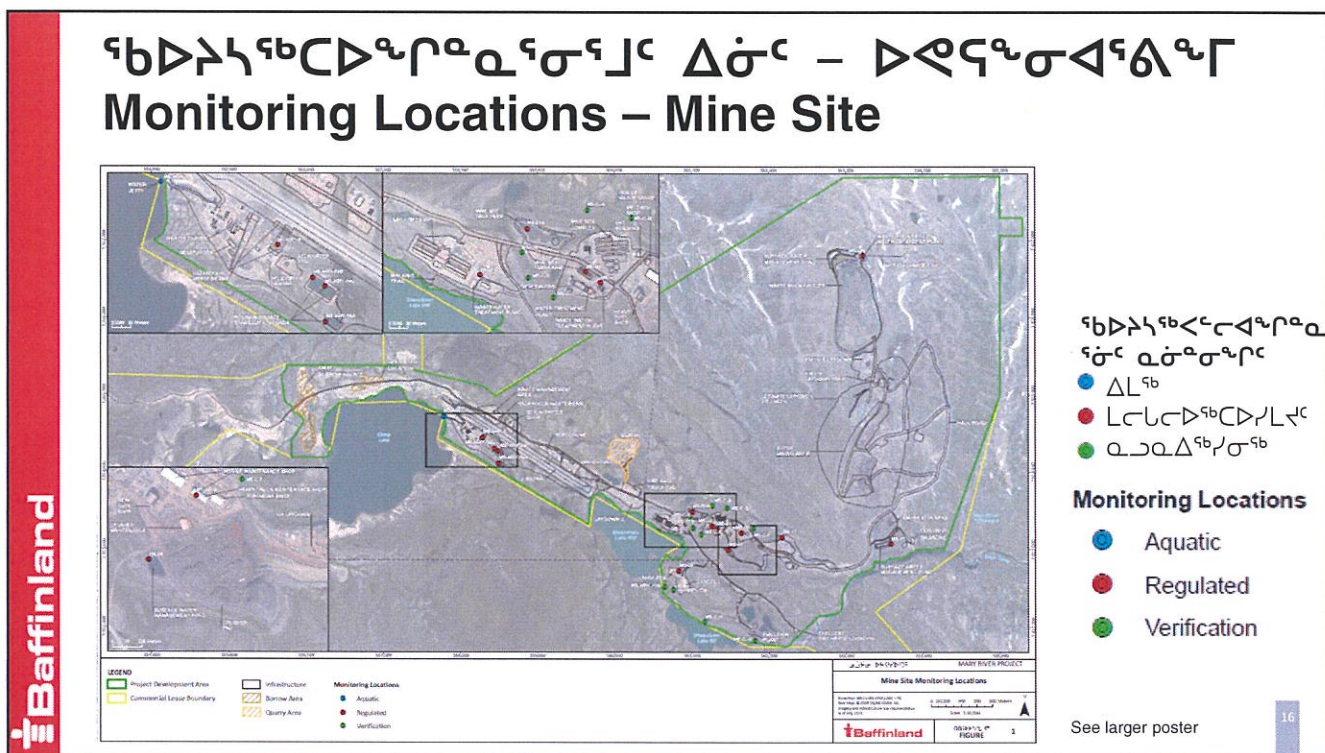
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ΔΛΓΠΔΛΛΓΓΓ ΓΒΔΔΔΔΔΔΔΔΔΔ ΔΛΛΔΔΔΔ Freshwater Monitoring Programs

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- Aquatic Effects Monitoring Program (AEMP)
 - Surveillance Network Program (SNP)
 - Environmental Effects Monitoring (EEM)
 - Core Receiving Environment Monitoring Program (CREMP)
 - Lake Sedimentation Monitoring Program
 - Dustfall Monitoring Program
- Hydrometric Monitoring
- Groundwater Monitoring
- Tote Road Monitoring Program (TRMP)

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ΔΛΓΓΓ ΔΔΔΔΔΔΔ ΔΒΔΔΔΔΔΔΔΔΔΔ ΔΛΛΔΔΔΔ Aquatic Effects Monitoring Program (AEMP)

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- Monitoring freshwater lakes and streams in the receiving environment
 - Water samples
 - Studies on sediment, benthic invertebrates and fish
- Data is compared geographically, temporally, and against benchmarks
- Methods: water sampling, electrofishing, gill nets, sediment traps



ΔL^ϵJ^c Δ^bΔσ^ϵμ^c ϵ_bΔλ^ϵ_h ϵ_b<^ccΔ^aρ^aμ^ϵσ^ϵJ^c
Λ_cΛ^ϵ_b - Γ^ϵσ^c

Aquatic Effects Monitoring Program - Lakes

- ርዥሙ ካልተረጋገጠ ለረጅም ጊዜ፡
 - ወደፊት ለሚገኝ ልማት
 - ለደረሰው የከተማ አስተዳደር ልማት ስራ
 - ለደረሰው ልማት የሚገኝ የከተማ አስተዳደር
- Lake sampling includes:
 - Field parameter depth profile
 - Water quality samples at different depths
 - Secchi disk measurements



ΔL^ϕJ^c Δ^bΔσ^ϕμ^c ϕ_bΔ^ah^ϕb^c<^ccΔ^aρ^aμ^ϕσ^ϕJ^c
Λ^cΔ^ϕb - C^ϕσ^c

Aquatic Effects Monitoring Program - Lakes

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- Winter sampling at lakes under the ice at various depths



Aquatic Effects Monitoring Program - Streams

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- $\Delta L D < \text{ንፍሴህላህ ስፍራዎች ሲፈጠሩ ሲሆኑ}$
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- $\Delta L D < \text{ንፍሳስ ስፍራዎች ሲፈጠሩ ሲሆኑ}$
 ፈጣሪው ይከፍራል ሆኖ ሲገኝ

-
- A handheld electronic device, likely a data logger or sensor, connected to a cylindrical probe or sensor unit. The device has a small screen and several buttons. The probe is labeled 'P-100' and has a threaded section with a cap.



- ልረጋገጥላቸው ከሚችሉት ልማዶች ማንኛውንም ማውጣት
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TECHNICAL SUBMISSIONS

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Commitments

- 25 commitments were made in response to comments from interveners as part of the technical meetings
 - Commitments listed in Appendix D of the NWB Pre-Hearing Conference Decision Report
- Through ongoing discussions with interveners, Baffinland proposes additional commitments
 - 3 new commitments submitted on February 21, 2025 as part of responses to Final Submissions
 - QIA-TR-1: Provision of one-time memorandum regarding specific aquatic monitoring information requested by QIA
 - QIA-TR-24: Baffinland will collaborate with QIA to incorporate the outcomes of QIA-led data collection into relevant management plans
 - CIRNAC-04: Baffinland to conduct a review of dustfall data and the associated monitoring program
 - Included in the commitments table

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A red Baffinland locomotive with a white wavy stripe is pulling a black freight car across a snowy landscape. The locomotive has the Baffinland logo and name on its side. The freight car also has the Baffinland logo. The scene is set in a snowy, open area with a blue sky in the background.





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