



File: 2AM-MEL1631/D1

June 4, 2026

Anne-Laurence Paquet
Supervisor – Environmental Compliance
Agnico Eagle Mines Limited – Meliadine Mine
Suite 879, Rankin Inlet, Nunavut
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Email: anne-laurence.paquet@agnicoeagle.com

RE: Type A Water Licence No: 2AM-MEL1631 for the Meliadine Gold Project; Agnico Eagle Mines Limited; Design Report for the Installation of Anti-Erosion Rings into Tank Foundations at Itivia Fuel Storage Tank Farm.

Dear Anne-Laurence Paquet:

On May 12, 2026, the Nunavut Water Board (NWB or the Board) received a Design Report (Design Report or Report) from Agnico Eagle Mines Limited (Agnico Eagle or Licensee) titled Design Report for the Installation of Anti-Erosion Ring into Tanks Foundations at Itivia Fuel Storage Tank Farm, Itivia Site, Rankin Inlet, Nunavut, dated May 8, 2026. This notification is required under Part D, Item 1 of the type A Water Licence 2AM-MEL1631.

Agnico Eagle operates a fuel storage tank farm at the Itivia site in Rankin Inlet comprising four tanks. These tanks were commissioned between 2017 and 2024. In 2022, two tanks were taken out of service when an inspection identified minor washout of the foundation pad beneath the tanks. The inspector recommended that Agnico Eagle install an anti-erosion ring around the tank foundations to retain foundation material.

The report states that *“the existing tanks are constructed on top of engineered gravel pads. The pads are placed over the compacted gravel surfacing materials (fuel farm floor). The existing HDPE liner is installed below the fuel-farm floor gravel surfacing materials and is sandwiched between two sand bedding layers.”*

Further, the report states that *“the anti-erosion ring shall be fabricated from 14-gauge galvanized steel plate, with each segment measuring 2 500 mm in length and 250 mm in height. Segments will be bolted together to form a continuous ring to be installed around each tank at an offset of 600 mm from the tank wall. The ring will be partially buried so that 100 mm remains above finished grade. This configuration will prevent loss of surrounding material due to scour and undermining.”*

The proposed works are designed to minimize impact on existing conditions and will not alter the secondary containment, the tanks, the drainage system or the pad foundation. All material used for construction will be NPAG (Non-Potential Acid Generating). Any new material used in the dike raise will be collected and analyzed to ensure it is NPAG and non-metal leaching. The construction work is planned to commence in July 2026 and be completed by September 2026.

On May 12, 2026, the NWB distributed the Report for public review. Interested parties were invited to comment until June 2, 2026. The NWB received a submission from Fisheries and Oceans Canada (DFO) on June 2, 2026. DFO, in their submission, stated that they had no comments or concerns at this time. No other comments, concerns or information requests were received for this design report review.

Copies of all documents received in support of the Report can be accessed through the NWB's Public Registry and FTP site using the following Link:

[Design Report – Anti-erosion ring installation in fuel tank foundations](#)

NWB's Review and Decision

The Licensee is advised that the Board's review of this document is a verification that the proposed activity is consistent with the existing terms and conditions of the Licence and more specifically with Part D, Item 1. It should be noted that the Board's acceptance is NOT intended or offered as any representation regarding the suitability of the plans nor third-party verification of the design, construction, planning or engineering discussed in the document.

Further, in keeping with Part D, Item 3 and 4 of the Licence's terms and conditions, the submission of post-construction information, including as-built plans and drawings, shall remain applicable to this authorization.

Should you have any questions regarding the above, please contact the NWB Licensing Department by email to licensing@nwb-oen.ca or by phone at (867) 360-6338.

Sincerely,



Mohammad Ali Shaikh
Technical Advisor,
Nunavut Water Board

as/rqd

Cc: Distribution List – Meliadine