

Sent by Email

April 22, 2024

Licensing – licensing@nwb-oen.ca
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU
X0B 1J0

RE: 2AM-DOH1335 Notification of Discharge from Facilities ST-4, ST-5, ST-6A, ST-6B, MMS-1 and Quarry 2

As per Part F, Item 3 of the Type A Water License 2AM-DOH1335, Agnico Eagle Mines Ltd. (Agnico) is providing written notification to the Inspector prior to the anticipated discharge of accumulated water from the containment facilities located at the Hope Bay Project Doris-Madrid site throughout the 2024 summer season.

Table 1. Facility Estimated Discharge Volumes and Locations

SNP Monitoring Station	Estimated Discharge Volume (m ³)	Discharge Point (UTM NAD 83)
ST-4	550	13W 0432450 7559600
ST-5	1000	13W 0434970 7558748
ST-6A	2200	13W 0432973 7563440
ST-6B	1600	13W 0432730 7563200
MMS-1	2800	13W 0433443 7549897
Quarry 2	4500	13W 0432342 7559526

Water will only be discharged to the tundra upon receipt of analytical results that comply with the water quality criteria outlined within the water license and associated management plans. Additionally, Agnico would like to request the use of compliant water for dust suppression on the Doris-Madrid Project roads and airstrip.

As in past years, effluent from Fuel Tank Berms (ST-6A and ST-6B) that exceeded the discharge criteria for Total Suspended Solids was permitted to be used for dust suppression on Doris-Madrid Project roads and airstrip when all other parameters were below the discharge criteria. Agnico is requesting to continue with this practice in 2024.

Should the analytical results exceed the maximum allowable concentrations applicable to each monitoring station, water will be directed to the Tailings Impoundment Area as per Part F, Item 18. (c). Discharge volumes and analytical results for each monitoring station will be provided in the monthly monitoring reports.

If you have any questions or require clarification on any of the information provided, please contact me.

Regards,

A handwritten signature in black ink, appearing to be 'Guy Dufour', with a stylized 'D' and 'F'.

Guy Dufour

Environmental General Supervisor – Hope Bay

Agnico Eagle Mines Limited

cc:

Jonathan Mesher, Water Resources Officer, CIRNAC

John Roesch, Sr. Project Officer, KIA

Eric Steinmetzer, General Manager – Hope Bay, Agnico