



To: Robert Hunter
Licensing Administrator
Nunavut Water Board

From: Luis Manzo, Director of Lands, Kivalliq Inuit Association

Date: June 24, 2024

1.

Re: Review of Agnico Eagle Mines Limited's Meliadine Gold Mine Project 2023 Annual Report;
NWB Licence No.: 2AM-MEL1631

The Kivalliq Inuit Association (KivIA) have conducted a review of the Agnico Eagle Mines Ltd. (Agnico Eagle) 2023 Annual Report for the Meliadine Gold Project. Agnico Eagle's submission consisted of the Meliadine Gold Mine 2023 Annual Report (March 2024) supported by 39 appendices. These documents were submitted by Agnico Eagle to address requirements within

NIRB Project Certificate No. 006 (Amendment No.002);

KivIA Permit KVCA07Q08;

the following authorizations:

Introduction

KivIA Permit KVCA11Q01;

KivIA Production Lease KVPL11D01; and

The Meliadine Inuit Impact and Benefit Agreement (IIBA).

KivIA has completed this review with the support of the following consultants:

- Prairie Scientific Inc. (PSI; Matt McDougall), aquatic environment specialist; and
- GeoVector Management Inc. (GeoVector; Alan Sexton), geoscience specialist.

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Baker Lake

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ካ<sup>ሬ</sup>ርናቴ Coral Harbour

⊾⊳հ<sup>c</sup> Naujaat

ხ<sup>∾</sup>Րˤቴċσˤቴ Rankin Inlet

NPS¹₹⊲¹ь Whale Cove







## 2. Technical Review

## 2.2 Technical Comments

### Comment No. KivIA 1: Reference Sites for the AEMP

Reference: Appendix 17- AEMP, Prairie Scientific. 2024. Aquatic State of Environment Report for Meliadine Lake. March 2024.

#### Comment:

There is evidence of impacts to the Far Field areas in Meliadine Lake due to mining activity. Additional control areas in the local area should be incorporated into the AEMP to better distinguish between mine related impacts and local variability in the watershed.

#### Recommendation:

1. As committed to by Agnico Eagle during the NWB licence amendment Technical Meeting, June 6, 2024, additional reference areas at Peter Lake and other lakes should be monitored, with results reported as an annex to the AEMP







# 3. Closing

KivIA appreciates the opportunity to provide comments on the 2023 Annual Report for the Meliadine Gold Project.

Regards,

Luis Manzo P, Ag.

**Director of Lands** 

**Kivalliq Inuit Association** 

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