

May 15, 2022

RE: Meadowbank Complex - Whale Tail A47-N Sump Design Report

95V9c

NWB Licence ID: 2AM-WTP1830

Arviat

Dear Richard, $^{5}bL\sigma^{5}O^{5}$

Baker Lake

The Kivalliq Inuit Association (KIA) has reviewed the Whale Tail A47-N Sump Design Report and attached design drawings. The KIA has the following questions and comments related to the sump design:

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Chesterfield Inlet

Question 1: The KIA would like to know if 2021 was a below average, average or above average year for precipitation based on the years that the Whale Tail mine site has been operating. This will help to better determine if the planned volume of the sump will prevent contact water from entering the open pit.

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Coral Harbour Question 2: 5040 m³ of material will be removed from the sump, but will be backfilled with approximately 1500 m³ of NAG rockfill, resulting in a capacity of ~3500 m³. Is this volume sufficient to contain a year of above average precipitation?

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Naujaat

Question 3: Should the contact water overtop the sump, would the pit ring road prevent water from reaching the open pit?

Question 4: What would the increase in volume be for the sump if the height of the pit ring road was included?

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The KIA will continue to monitor treated contact water for license requirements.

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Whale Cove

The KIA would like to thank the NWB for the opportunity to review and comment on these documents.

Regards,

Luis Manzo Director of Lands **Kivalliq Inuit Association**







