

Meliadine Project: Saline Effluent Discharge to Marine Environment

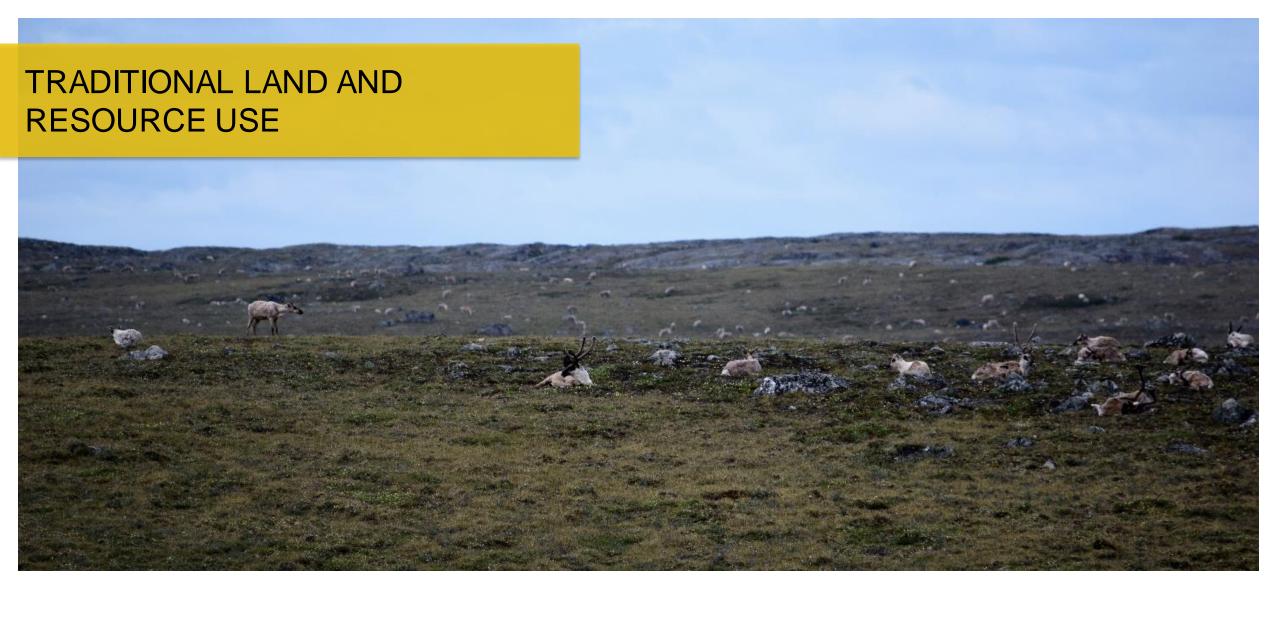
**SOCIO-ECONOMIC ENVIRONMENT** 



# PRESENTATION OVERVIEW



- Traditional land and resource use
- Employment and procurement
- Questions



# AGNICO EAGLE'S CONSULTATION AND ENGAGEMENT IN SUPPORT OF THE NWB LICENCE AMENDMENT



Agnico Eagle's public participation and consultation approach includes partnerships with:

- Impacted communities;
- Inuit organizations;
- Regional Inuit groups;
- Elders,
- Land users; and
- Other stakeholders.

The Nunavut Impact Review Board process is designed to be aligned with Inuit Quajimajatuqangit guiding principles including:

- Fostering good spirit by being open, welcoming and inclusive;
- Decision-making through discussion and consensus;
- Working together for a common cause: and
- Respect and care for the land, water and the environment.

## TRADITIONAL LAND AND RESOURCE USE - AWAR



- A key minor pathway identified pertains to Traditional Land Use activities and access and berry picking along the AWAR
  - The overall effect from the Project on the use of vegetation resources is expected to be within the range of baseline conditions
- Feedback from consultations reiterate the importance of crossings along the waterline for ATVs and snowmobiles
  - Covering the waterline will support traditional use along the AWAR
- The waterline will be covered by the same material as the AWAR and will be of lower profile than the AWAR
  - Inuit will be able to cross the waterlines the same way that they currently cross the AWAR
  - Safer for snowmobiles and ATVs to cross
  - Easier to cross for caribou and other wildlife

#### TRADITIONAL LAND AND RESOURCE USE - MELVIN BAY

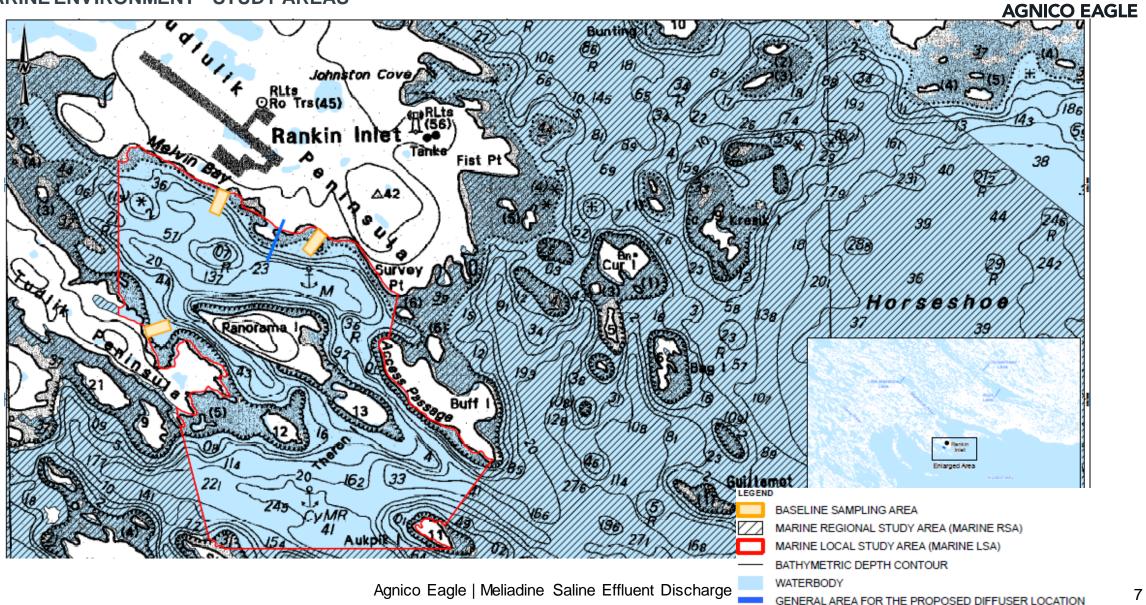


- Seasonal discharge was selected as the approach to make sure that ice cover in Melvin Bay is not impacted, and non-traditional and traditional land use can continue
  - The area in the vicinity of the pipe infrastructure is currently used for snowmobile races and will continue to be unimpeded
- No effect has been identified that could result in potential impacts to marine wildlife and fish behaviour or health
  - With effective implementation of mitigation, effects on traditional harvesting of these species are expected to be minor

#### SUMMARY OF THE ENVIRONMENTAL AND SOCIO-ECONOMIC ASSESSMENT

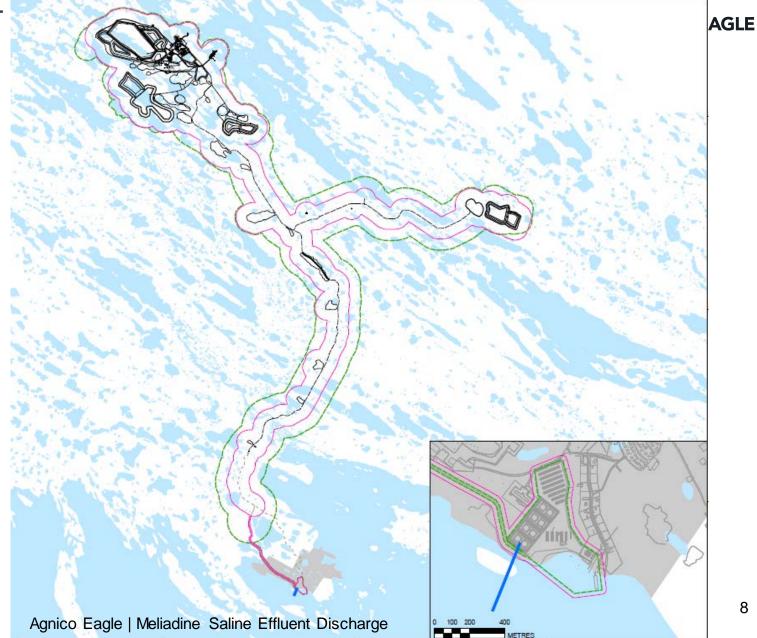


MARINE ENVIRONMENT – STUDY AREAS



SUMMARY OF THE ENVIRONMENTAL AND SOCIO-ECONOMIC ASSESSMENT

TERRESTRIAL AND HERITAGERESOURCES-**LOCAL STUDY AREAS** 



MUNICIPAL BOUNDARY

WATERBODY WATERCOURSE

LOCAL STUDY AREA - TERRESTRIAL

LOCAL STUDY AREA - HERITAGE RESOURCES

ALL-WEATHER ACCESS ROAD (AWAR)

PROPOSED PROJECT INFRASTRUCTURE

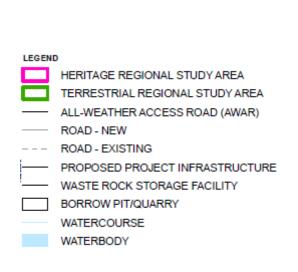
ROAD - NEW

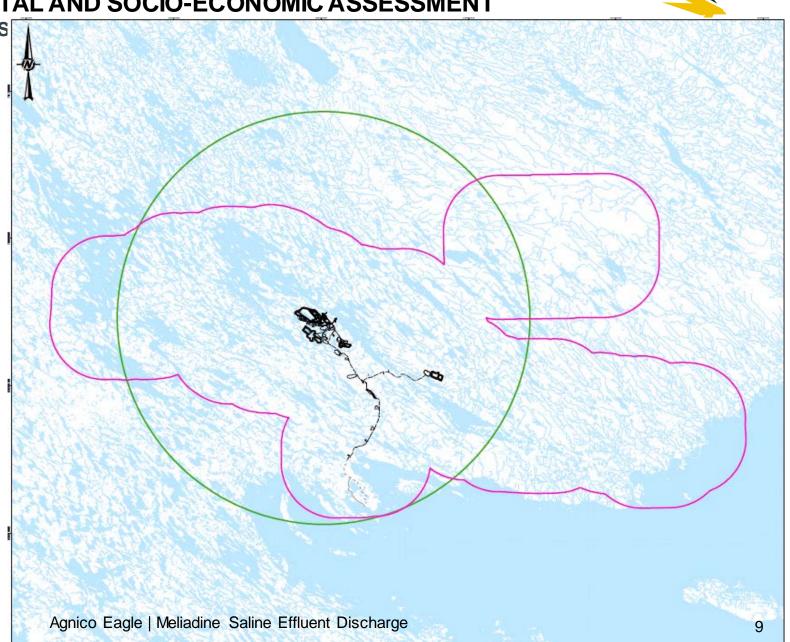
ROAD - EXISTING

GENERAL AREA FOR THE PROPOSED DIFFUSER LOCATION

#### SUMMARY OF THE ENVIRONMENTAL AND SOCIO-ECONOMIC ASSESSMENT

TERRESTRIAL AND HERITAGE RESOURCES REGIONAL STUDY AREAS







### **EMPLOYMENT AND PROCUREMENT**



- The total workforce required for the waterline would be approximately 35 direct/indirect workers during construction.
- The target for Inuit employment is 10 to 14 (30%) of those workers to be hired from NTI firms.
- Agnico Eagle will enforce working procedures that are in place to respect our COVID
  "No Contact" protocol.
- Agnico Eagle Kivallirmiut currently in their home communities for their safety, remain employed at 75% of base salary. These employees will be available to be contracted by NTI firms for construction of the waterlines should pandemic restrictions continue. The expectations is to return employees back to site once restrictions are lifted.

