

Appendix E

Reclamation Research Plans

Tundra Revegetation / Restoration Study

Agnico Eagle in partnership with the University of Saskatchewan started a tundra revegetation / restoration study in the summer of 2018. Both past mineral exploration drilling and proposed operations have and will impact the tundra environment at Meliadine; with over 3000 drilling sites in the regional area and further drilling and mine site development expected, there is a strong need for site-specific tundra restoration techniques. Seeding and fertilization is commonly used in many revegetation efforts.

(Agnico Eagle Mines Limited, 2018. Meliadine Gold Project 2018 Annual Report, 87 p., 2018.)

Marine Environmental Reconnaissance Surveys into Melvin Bay

With the objective to eventually discharge excess groundwater effluent into Melvin Bay, Golder was retained by Agnico Eagle to conduct marine environmental reconnaissance surveys in Melvin Bay to establish appropriate reference areas and collect preliminary baseline data on physical properties of the water column, water and sediment quality, benthic substrate, benthic communities and marine mammal occurrence.

(Agnico Eagle Mines Limited, 2018. Meliadine Gold Project 2018 Annual Report, 87 p., 2018.)

Contribution to Regional Monitoring

Caribou are an important part of Inuit life, providing food, fuel (from caribou fat), and materials for clothing, tools and traditional crafts. The Kivalliq Region includes the major summer range and calving grounds for some of Canada's largest caribou herds. The Qamanirjuaq caribou herd in particular uses the Project area and Agnico Eagle has committed to supporting the GN Department of Environment's caribou satellite-collaring program for the Qamanirjuaq herd.

Agnico will also be working with raptor researcher Dr. Alastair Franke from the University of Alberta to document presence of raptors in the Meliadine area. Dr. Franke's Arctic Raptors group will be tracking changes that may occur as a result of mining activity and sharing results across the scientific community through publications.

(Agnico Eagle Mines Limited, 2015. Meliadine Gold Project, Type A Water Licence Main Application Document, 334p., April 2015.)

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