## Appendix A2

## 2016 Annual Report NIRB 11EN010

## AGNICO EAGLE

## AMARUQ AND MEADOWBANK EXPLORATION PROJECTS

## Addendum 2016 Annual Report

Prepared for:
Nunavut Impact Review Board

Prepared by:
Agnico Eagle Mines Limited

DOCUMENT CONTROL

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Prepared By: Exploration and Meadowbank Environment Department

Approved by:


Environmental Superintendent Nunavut

As part of this addendum, you will find below information relating to the 2016 exploration activities as requested by NIRB file \#11EN010.

Agnico Eagle Mines Limited's Amaruq Exploration Project is located 50 kilometres (km) North-North-West of its Meadowbank Gold Mine in Nunavut. The intent of the Amaruq Exploration Project is to explore its mineral lease and claims for potential ore deposits and to develop the Whale Tail Deposit as a Meadowbank satellite pit. An exploration camp is established on the Amaruq property to undertake geological, geochemical, and/or geophysical exploration. Diamond drilling is also being used in exploring promising areas on the mineral lease and claim block.

Agnico Eagle Mines Limited's Meadowbank Exploration camp is located near Third Portage Lake adjacent to km 100 on the all-weather access road (AWAR) between the hamlet of Baker Lake and the Meadowbank mine site. In 2014, trailers located at the Meadowbank exploration camp were prepared for transport over the winter access to the Amaruq site. These were moved in early 2015. The remaining infrastructure at the Meadowbank Exploration Project camp remains in place.

Based on the November $4^{\text {th }}, 2015$ and the October $5^{\text {th }}, 2016$ NIRB decisions, the report will now include the following information:

## 1. The Proponent shall include within its annual report for the Meadowbank Gold Project (NIRB File No. 03MN107), a comprehensive annual report of the activities undertaken as authorized by the Board for File No. 11EN010 to date. The annual report must contain at least the following information:

a. A summary of activities undertaken for the year, including:

## i. a map showing the approximate location of drill sites;

In 2016, more than 500 holes were drilled by Agnico Eagle Mines at the Amaruq project and 5 holes were drilled in the Meadowbank area (see Figure 1). All drilling areas were managed in such a manner as to reduce at minimum our environmental footprint. Drill site reclamations were completed during the 2016 drilling program. Some casings remained on the field, since additional drilling are planned to be conducted in the same casings.

Most of these casings are located inside the commercial lease area and one casing is located outside, in the area covered by the land use permit KVL312C03.


Figure 1: Agnico Eagle 2016 Drilling Program Locations

## ii. a map showing the location of the fuel cache;

Agnico Eagle Mines Limited's Exploration division has 2 fuel storage locations related to the NIRB decision \#11EN010. One is located at the Meadowbank exploration camp and contains two 75,000 liter double walled tanks that are used to store diesel and jet fuel. The main fuel storage is located at the Amaruq exploration camp and has a capacity of 1,800,000 liters of diesel and jet fuel.
iii. site photos;


Amaruq fuel farm and sea cans storage, October 2016


Amaruq camp, October 2016

## b. A work plan for the following year, including any progressive reclamation work undertaken;

## Amaruq

- The Amaruq camp will be opened all year long in 2017, but will be in care and maintenance from November 2017 to January 2018.
- Installation of an additional Waste Water Treatment System Bionest.
- Installation of 5 additional 50,000 litre double-walled fuel tanks.
- Construction of camp site gravel pads, construction of some exploration access roads.
- Material, equipment and fuel will be transported from Meadowbank to Amaruq with tracked tractors between January and May. Close to 400 loads are planned to be transported.
- Drilling is planned to start in February and up to 8 drills will be in operation until October.
- Drilling on Whale Lake during the summer will continue, using a drill installed on a barge.
- Prospecting, mapping and geophysical surveying could be conducted on the entire property during the summer period.


## Amaruq Exploration Access Road

The work on IOL land located on the South section (first 11.2 Km starting near Vault Pit) of the road has been completed in May 2016 with NPAG material coming from Vault Pit. The top layer on this section will be installed in July 2017 with aggregate produce with Vault Pit NPAG material. Culverts and erosion protection has been installed under the Engineer recommendation. Also:

- The road construction on Crown Land from Km 11.2 to 27.5 will be completed by December 2016. In June 2017, Agnico is planning to complete the road section on Crown Land including construction of 6 bridges from Km 27.5 to 55.
- Works planned for 2017 include the construction of the road's sub-foundation from Km 27.5 to 64.1 and 150 mm thickness of $0-20 \mathrm{~mm}$ aggregate as top layer along the 64.1 Km road. Work will be performed between January 2017 and September 2017 with permitted Eskers and quarries material.
- In North section of IOL (Km 55 to 64.1) we don't have any bridges to installed and we will installed the culverts has recommended in the engineering drawings.
- Road construction will continue north from January 2017 to the end of September 2017 (from Km 27.5 to 64.1).
- The area located on Inuit Owned Land at the North, that is planned to be constructed in 2017, is the last 9.1 km of road from Km 55 to 64.1 .

Environmental monitoring (wildlife, blast, ARD/ML, water quality, dust) will continue or begin through 2017 in support of all operational undertakings at Amaruq Exploration Access Road as required by the NWB Type B Water License 2AM-MEA1525, NIRB Screening Decision and DFO Letter of Advice.

## Meadowbank

- Most of the Meadowbank exploration camp was transported to Amaruq in 2015. The gravel pad of the former camp continues to be used as a material transfer site for the Amaruq project.
- Drilling is planned to start in May and 1 drill will be in operation in the area. 17 drill holes are planned in the area near Meadowbank.
- Prospecting, mapping and geophysical surveying could be conducted on the entire property during the summer period.
c. A summary of community consultations undertaken throughout the year, providing copy of materials presented to community members, a description of issues and concerns raised, discussions with community members and advice offered to the company as well as any follow-up actions that were required or taken to resolve any concerns expressed about the project proposal;
Here is below a summary of consultation conduct in 2016.

| Date | Location | Forum | Purpose | Attendees | Implementation |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { February 3, } \\ & 2016 \end{aligned}$ | Baker Lake | Focus Group Discussion | Focus group discussion to seek input from youth about what they would like to see regarding opportunities, training or information about work in the mining and related industries. | Students from the local high school (17), third party consultant (Outcrop Nunavut and Nanuk Enterprises), community representative and Agnico Eagle representative | Provided a brief Project overview, and gathered information related to socioeconomics, interest in employment in the mining industry, traditional lifestyles and concerns related to the mine |
| $\begin{aligned} & \text { February 3, } \\ & 2016 \end{aligned}$ | Baker Lake | Focus Group Discussion | Focus group discussion to gather information related to their experience working at the mine, and viewpoints on the positive and negative effects of the mine on their community. | Women from the community(8), third party consultant (Outcrop Nunavut and Nanuk Enterprises), community representatives | Provided a brief Project overview, and gathered information related to socioeconomics, and concerns related to the mine |
| $\begin{aligned} & \text { February 3, } \\ & 2016 \end{aligned}$ | Baker Lake | Consultation Meeting | Consultation meeting to provide an overview of the Project to date, and address and record concerns raised related to the Project. | HTO, third party consultant (Outcrop Nunavut and Nanuk Enterprises), community interpreter, Agnico Eagle representatives | Provided a brief Project update and recorded issues and concerns |
| February 4, 2016 | Baker Lake | Consultation Meeting | Consultation meeting to provide an overview of the Project to date and address and record concerns raised | CLARC, third party consultant (Outcrop Nunavut and Nanuk Enterprises), community interpreters, Agnico Eagle | Provided a brief Project update and recorded issues and concerns |


| Date | Location | Forum | Purpose | Attendees | Implementation |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | related to the Project. | representative |  |
| $\begin{aligned} & \text { February 5, } \\ & 2016 \end{aligned}$ | Baker Lake | Consultation Meeting | Consultation meeting to inform the community about the Project to date, to review the IQ information gathered for the Project area to date, and to record additional concerns. | Baker Lake Elders (13), third party consultant (Outcrop Nunavut and Nanuk Enterprises), community interpreter, Agnico Eagle representative | Provided a brief overview of the Project to date, reviewed the IQ information gathered for the Project area to date and recorded additional IQ information and issues and concerns related to the Project. |
| $\begin{aligned} & \text { March 2-3, } \\ & 2016 \end{aligned}$ | Baker Lake | NIRB Hearings | Whale Tail Pit Project was presented as a future development project | NIRB members, INAC, ECCC, DFO, KIA, GN, NRCan, HTO, Elders, and Baker Lake and Chesterfield Inlet community members | Provided a brief Project overview |
| March 3, 2016 | Baker Lake | Consultation Meeting | The focus was mainly on Amaruq Exploration Access road | CLARC members and KIA staff | Provided a brief Project update and discussed access road concerns |
| June 6, 2016 | Rankin Inlet | Consultation Meeting | Discussion about Amaruq Exploration Road and Whale Tail Project | Ranking Inlet community | Provided a brief Project overview |
| $\begin{aligned} & \text { June 7, } \\ & 2016 \end{aligned}$ | Baker Lake | Consultation Meeting | Discussion about Amaruq Exploration Road and Whale Tail Project | Baker Lake Community | Provided a brief Project overview |
| July 16, 2016 | Amaruq Exploration Access Road and Amaruq site visit | Consultation Meeting and Site Visit | Consultation meeting and Archaeological site visit with HTO and CLARC, took participants to visit archaeological sites near the proposed Exploration Access Road, and reviewed 2014 traditional land use / IQ workshop results. | CLARC members, HTO board members, KIA, Kivalliq Wildlife Board, and Agnico Eagle representatives | Visited archaeological sites located in the Project area. Reviewed mitigation plans and permits for archaeological mitigation. Recorded additional concerns regarding the study area and recommendations to reduce potential negative effects. |
| February 10, 2017 | Amaruq Exploration Access Road and Meadowba nk Site Visit | Consultation and Site Visit | Consultation meeting with the HTO to discuss the Meadowbank AWAR and Amaruq Exploration Access Road update | HTO and Agnico Eagle | Provided a summary of the Meadowbank monitoring and discussed the location of the Traditional Land Use crossings for the Amaruq Road. |

## d. Summary of the consultation conducted with Government of Nunavut biologists if any and any relevant outcomes including revisions or alterations to the timing of project activities;

- This information was included in the application submitted to the NIRB related to the construction of the road and since the new NIRB decision was received, on November $4^{\text {th }}, 2015$, no new information regarding this subject is added in the 2016 report.
e. Summary of follow-up consultation with Fisheries and Oceans Canada (DFO) regarding the final construction designs and documents requested by DFO and any recommendations issued by DFO. The summary should include a summary of all available best management practices.
- Agnico Eagle received on March 14, 2016 the Letter of Advice 11-HCAA-CA7-00006 for the construction of the Amaruq Exploration Access Road. In 2016, all works along the road were in accordance with DFO recommendation regarding the blasting and in water work.
f. A discussion of issues related to wildlife and environmental monitoring, including the number of cease-work orders required as a result of proximity to caribou;
- There were no issue in 2016 along the Amaruq Exploration Access Road related to wildlife. The road was closed only one time on April 18, 2016 due to the presence of 50 caribou near the road. Works at the Amaruq esker borrow pit were stopped on August 14, 2016 due to the presence of 50 caribou in the area. The work restarted once the caribou had left the area. Agnico will refer you to the Amaruq Exploration Access Road 2016 Annual Report for a complete review of the environmental monitoring conducted in 2016 and to the updated Road Management Plan (March 2017) found in Appendix 3 of the Amaruq Exploration Access Road 2016 Annual Report.


## g. An analysis of the effectiveness of mitigation measures for wildlife;

- As of December 2016, Agnico Eagle has conduct weekly road inspection and no issue with wildlife were identified. Agnico will refer you to Section 10 of the Amaruq Road Management Plan (March 2017) found in Appendix 3 of the Amaruq Exploration Access Road 2016 Annual Report for a complete review of the upcoming wildlife monitoring and mitigation measures in place. For the Amaruq exploration site, mitigation measures were applied when caribou herds were in the area to avoid causing disturbance. The areas were avoid and works restarted once caribou had left the area.
h. A brief summary of Wildlife Monitoring and Mitigation Plan (WMMP) results including the wildlife log and record of observations as well as any mitigation actions that were undertaken;
- In Appendix A, the log for Wildlife monitoring related to the mineral exploration work and in Appendix B, the log for Wildlife monitoring related to the Amaruq Exploration Access Road during construction.
i. Summary of any heritage sites encountered during the project activities and any followup action or reporting required as a result. The summary should include a map noting the sites encountered; and,
- Assessments of working areas were conducted from 2013 to 2016 in the Meadowbank and Amaruq areas and most of the archaeological sites found were protected by avoidance buffers. Some archaeological sites located in the areas impacted by the Amaruq exploration road construction, associated borrow pits and quarries were mitigated by the archeologists. The mitigations included shovel testing excavation of features and detailed mapping and collection. Some other sites were protected by avoidance requiring a road path and borrow pits and quarry location modifications. Complete reports were submitted to the Government of Nunavut Culture and Heritage department on February 28, 2016.
j. A summary of how the Proponent has complied with conditions contained within this Screening Decision, and all conditions as required by other authorizations associated with the project proposal.
- Amaruq Exploration Access Road has received all the construction authorizations by the end of 2015. The summary of the compliance to the associated conditions of all permit from NWB, KIA, INAC and DFO are discussed in the Amaruq Exploration Access Road 2016 Annual Report submitted on April 7, 2017 to NWB, KIA, INAC and DFO. For the Amaruq exploration site, Agnico Eagle maintains all authorizations to conduct its exploration activities. These authorizations include a water licence with NWB, a commercial lease with KIA and an exploration land use permit with KIA. Annual reports have to be submitted for each of these authorizations.
k. Summary of traffic travelling via the road between Meadowbank and Amaruq.
- In 2016, the road between Meadowbank and Amaruq was in construction, so no traffic occurred except by the construction team's equipment.


## APPENDIX A

## AGNICO 2016 Wildlife Monitoring, Amaruq Exploration

| Date | Time | Wildlife species | Quantity | Location | Behavior | Action taken |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016-01-01 | 11:00 | Wolf | 4 | Whale lake | Walking | None |
| 2016-01-02 | 11:30 | Wolf | 1 | Camp site | Walking | None |
| 2016-02-24 | 10:45 | Crow | 1 | Airstrip | Flying | None |
| 2016-02-27 | 18:30 | Fox | 1 | Camp site | Walking | None |
| 2016-03-01 | 13:30 | Wolverine | 1 | Mammoth Lake | Running | None |
| 2016-03-07 | 4:00 | Fox | 1 | Camp site | Walking | None |
| 2016-03-16 | Afternoon | Caribou | 30 | 8 km south of the winter road | Walking | None |
| 2016-03-19 | 8:30 | Fox | 1 | Camp site | Running | None |
| 2016-03-21 | 11:30 | Fox | 1 | Whale lake | Running | None |
| 2016-03-24 | 8:00 | Fox | 2 | Camp site | Walking | None |
| 2016-03-25 | Morning | Caribou | 41 | 8 km south west of the winter road | Walking | None |
| 2016-03-27 | 9:20 | Caribou | 30 | Midway between Amaruq and Meadowbank | Walking | None |
| 2016-04-05 | 13:00 | Fox | 1 | Airstrip | Walking | None |
| 2016-04-06 | 10:00 | Fox | 1 | Camp site | Walking | None |
| 2016-04-06 | 7:45 | Fox | 1 | Camp site | Walking | None |
| 2016-04-06 | 7:00 | Fox | 1 | Old fuel farm | Walking | None |
| 2016-04-07 | 8:00 | Fox | 1 | Camp site | Walking | None |
| 2016-04-08 | 10:00 | Fox | 1 | Camp site | Running | None |
| 2016-04-08 | 17:00 | Caribou | 14 | 10 km south of camp site | Walking | None |
| 2016-04-08 | 22:00 | Wolf | 1 | Drill 3 | Walking | None |
| 2016-04-08 | 08:00 | Fox | 1 | Orbit garage | Walking | None |
| 2016-04-09 | 19:00 | Arctic hare | 1 | Drill 8 | Walking | None |
| 2016-04-09 | 19:00 | Fox | 1 | Drill 8 | Walking | None |
| 2016-04-12 | 7:00 | Fox | 1 | Camp site | Walking | None |
| 2016-04-13 | 10:00 | Wolf | 2 | Camp site | Walking | None |
| 2016-04-14 | 8:00 | Arctic hare | 2 | Airstrip | Walking | None |
| 2016-04-15 | 6:00 | Fox | 1 | Drill 9 | Walking | None |
| 2016-04-17 | 10:00 | Arctic hare | 2 | Camp site | Walking | None |
| 2016-04-18 | 13:54 | Arctic hare | 1 | New fuel farm | Walking | None |
| 2016-04-24 | 22:50 | Fox | 1 | Camp site | Walking | None |
| 2016-04-25 | 3:00 | Fox | 1 | Drill 4 | Walking | None |
| 2016-04-25 | 4:30 | Fox | 1 | Camp site | Walking | None |
| 2016-04-25 | 10:15 | Arctic hare | 1 | Camp site | Walking | None |
| 2016-04-25 | 7:00 | Fox | 1 | Drill 7 | Walking | None |
| 2016-04-26 | 17:45 | Fox | 1 | Westbay | Walking | None |
| 2016-04-26 | 18:00 | Fox | 1 | Camp site | Walking | None |
| 2016-04-27 | 13:00 | Muskoxen | 3 | 1 km west of camp site | Walking | None |
| 2016-04-29 | 11:00 | Fox | 1 | Camp site | Walking | None |
| 2016-04-30 | 11:00 | Fox | 1 | Westbay | Walking | None |


| 2016-05-02 | 8:00 | Arctic hare | 2 | Camp site | Eating | None |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016-05-04 | 13:00 | Fox | 1 | Old fuel farm | Walking | None |
| 2016-05-04 | 2:00 | Fox | 1 | Orbit garage | Walking | None |
| 2016-05-04 | 1:00 | Arctic hare | 1 | Orbit garage | Running | None |
| 2016-05-06 | 15:00 | Siksik | 1 | Drill 5 | Nothing | None |
| 2016-05-07 | 11:00 | Ptarmigan | 1 | Camp site | Flying | None |
| 2016-05-07 | 9:00 | Fox | 1 | Orbit garage | Walking | None |
| 2016-05-14 | 3:00 | Fox | 1 | Camp site | Walking | None |
| 2016-05-13 | 13:00 | Fox | 1 | Camp site | Walking | None |
| 2016-05-15 | 1:00 | Fox | 2 | Camp site | Playing | None |
| 2016-05-16 | 7:20 | Fox | 1 | Orbit garage | Walking | None |
| 2016-05-16 | 13:30 | Muskoxen | $>20$ | Between Amaruq and Meadowbank | Walking | None |
| 2016-05-16 | 3:00 | Fox | 3 | Drill 7 | Running | None |
| 2016-05-16 | 9:30 | Fox | 1 | Camp site | Walking | None |
| 2016-05-16 | 8:05 | Fox | 1 | Camp site | Walking | None |
| 2016-05-16 | 12:00 | Fox | 1 | Camp site | Walking | None |
| 2016-05-22 | 12:30 | Fox | 1 | Camp site | Walking | None |
| 2016-05-22 | 12:45 | Ptarmigan | 2 | Camp site | Running | None |
| 2016-05-24 | 16:30 | Fox | 1 | Camp site | Walking | None |
| 2016-05-31 | 9:00 | Fox | 1 | Camp site | Walking | None |
| 2016-06-01 | 5:15 | Fox | 1 | Camp site | Walking | None |
| 2016-06-02 | 10:00 | Fox | 1 | Camp site | Walking | None |
| 2016-06-04 | 14:30 | Fox | 1 | Camp site | Drinking water | None |
| 2016-06-07 | 16:00 | Ptarmigan | 1 | Camp site | Walking | None |
| 2016-06-09 | 22:00 | Fox | 1 | Camp site | Running | None |
| 2016-06-12 | 10:00 | Falcon | 1 | 5 km north west of camp | Flying | None |
| 2016-06-19 | 10:30 | Fox | 1 | Camp site | Running | None |
| 2016-07-01 | 15:00 | Fox | 1 | Camp site | Running | None |
| 2016-07-03 | 12:15 | Fox | 1 | Camp site | Walking | None |
| 2016-07-03 | 20:00 | Fox | 1 | Camp site | Walking | None |
| 2016-07-04 | 8:30 | Ptarmigan | 1 | Camp site | Eating | None |
| 2016-07-06 | 8:30 | Fox | 1 | Camp site | Walking | None |
| 2016-07-06 | 14:00 | Arctic hare | 1 | IVR | Walking | None |
| 2016-07-08 | 15:00 | Muskoxen | 2 | North of Mammoth lake | Mother with calf walking | None |
| 2016-07-09 | 8:00 | Fox | 1 | Camp site | Walking | None |
| 2016-08-01 | 17:00 | Wolverine | 1 | Lake DS1 | Walking | None |
| 2016-08-04 | 6:00 | Eagle | 1 | Westbay | Flying | None |
| 2016-08-05 | 12:00 | Geese | 3 | Westbay | Flying | None |
| 2016-08-10 | 10:45 | Caribou | 2 | Near drill 4 | Walking | None |
| 2016-08-10 | 21:00 | Fox | 2 | Camp site | Walking | None |
| 2016-08-11 | 10:46 | Ptarmigan | 5 | Tanks/helipad | Resting | None |


| 2016-08-11 | 13:00 | Ptarmigan | 6 | Camp site | Walking | None |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016-08-11 | 9:00 | Fox | 1 | Westbay | Running | None |
| 2016-08-12 | 18:00 | Geese | 3 | Westbay | Walking | None |
| 2016-08-12 | 18:00 | Loon | 2 | Westbay | Flying | None |
| 2016-08-12 | 10:00 | Caribou | 70 | North shore of Nemo lake | Walking | Avoid the area |
| 2016-08-13 | 5:30 | Ptarmigan | 6 | Coreshack | Walking | None |
| 2016-08-13 | 19:00 | Ptarmigan | 9 | Camp site | Walking | None |
| 2016-08-14 | 16:00 | Caribou | 50 | South west of camp | Walking | Stopped works at the esker |
| 2016-08-15 | 8:10 | Caribou | 50 | South of camp | Walking | Notice workers to stay alert if they come closer |
| 2016-08-15 | 8:40 | Wolf | 1 | Drill 1 | Walking | None |
| 2016-08-16 | 21:00 | Arctic hare | 1 | Helipad | Walking | None |
| 2016-08-17 | 9:00 | Caribou | 30 | 15 km south east of camp site | Walking | None |
| 2016-08-18 | 4:00 | Siksik | 2 | Esker 7 | Watching | None |
| 2016-08-20 | 17:00 | Geese | 100 | Westbay | Flying | None |
| 2016-08-21 | 4:00 | Geese | 50 | Westbay | Flying | None |
| 2016-08-22 | 20:45 | Geese | 15 | Camp site | Flying | None |
| 2016-08-22 | 2:30 | Caribou | 1 | Near drill 8 | Resting | None |
| 2016-08-27 | 17:00 | Arctic hare | 1 | Near drill 3 | Walking | None |
| 2016-09-07 | 2:30 | Caribou | 35 | Airstrip | Eating | None |
| 2016-09-10 | 9:30 | Caribou | 5 | Tank Farm | Eating | None |
| 2016-09-13 |  | Wolf | 4 | Observed during the week around the drill | Walking | None |
| 2016-09-22 | 8:30 | Ptarmigan | 14 | Coreshack | Resting | None |
| 2016-10-01 | 15:00 | Caribou | 15 | East Mammoth | Walking | None |
| 2016-10-08 | 0:00 | Wolf | 2 | Drill 2 | Walking | None |
| 2016-10-13 | 11:00 | Crow | 1 | Seacan laydown area | Flying | None |
| 2016-10-13 | 13:00 | Siksik | 1 | Seacan laydown area | Hiding | None |
| 2016-11-16 | 10:30 | Wolverine | 1 | Camp site | Hiding | None |
| 2016-11-20 | 15:30 | Wolverine | 1 | Camp site | Walking | Picture + report |
| 2016-12-22 | 12:00 | Caribou | 300 | Around 10 km south from camp | Walking | None |
| 2016-12-22 | 12:00 | Wolverine | 1 | Around 6 km south from camp | Walking | None |

## APPENDIX B

Agnico 2016 Wildlife Monitoring, Amaruq Exploration Access Road

Meadowbank Gold Project - Addendum 2016 Annual Report

| Date | Wildlife Species | Quantity | Behavior | Observer Name \#1 | Observer Name \#2 | Action |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24/03/2016 | Wolverine | 1 |  | Amaruq road crew |  | No action required |
| 24/03/2016 |  |  |  | Serge Tremblay |  | No action required |
| 29/03/2016 | Caribou | 10 |  | Amaruq road crew |  | No action required |
| 29/03/2016 | Caribou | 6 |  | Amaruq road crew |  | No action required |
| 01/04/2016 | Wolverine | 1 |  | Amaruq road crew |  | No action required |
| 05/04/2016 | Wolverine | 1 | Crossing the road | Amaruq road crew |  | No action required |
| 05/04/2016 | Wolverine | 1 | Crossing the road | Amaruq road crew |  | No action required |
| 07/04/2016 | Caribou | 1 |  | Amaruq road crew |  | No action required |
| 11/04/2016 | Caribou | 15 |  | Amaruq road crew |  | No action required |
| 12/04/2016 | Caribou | 20 |  | Amaruq road crew |  | No action required |
| 12/04/2016 | Caribou | 8 |  | Amaruq road crew |  | No action required |
| 14/04/2016 | Caribou | 12 |  | Amaruq road crew |  | No action required |
| 14/04/2016 | Wolverine | 1 |  | Amaruq road crew |  | No action required |
| 17/04/2016 | Wolf | 2 |  | Amaruq road crew |  | No action required |
| 17/04/2016 | Caribou | 10 |  | Amaruq road crew |  | No action required |
| 17/04/2016 | Caribou | 15 |  | Amaruq road crew |  | No action required |
| 17/04/2016 | Fox | 1 |  | Amaruq road crew |  | No action required |
| 17/04/2016 | Wolverine | 1 | Running | Amaruq road crew |  | No action required |
| 18/04/2016 | Caribou | 10 |  | Amaruq road crew |  | No action required |
| 18/04/2016 | Caribou | 10 | Crossing the road | Amaruq road crew |  | No action required |
| 18/04/2016 | Caribou | 50 | Walking | Amaruq road crew |  | Closed the road |
| 05/05/2016 | Fox | 1 |  | Amaruq road crew |  | No action required |
| 07/05/2016 | Wolf | 2 | Resting | Amaruq road crew |  | No action required |
| 08/05/2016 | Wolverine | 1 | Crossing the road | Amaruq road crew |  | No action required |
| 08/05/2016 | Musk-ox | 25 | Immobile | Amaruq road crew |  | Monitored the area |
| 10/05/2016 | Caribou | 15 |  | Amaruq road crew |  | No action required |
| 11/05/2016 | Wolf | 2 | Crossing the road | Amaruq road crew |  | No action required |
| 12/05/2016 | Caribou | 15 |  | Amaruq road crew |  | No action required |
| 14/05/2016 | Caribou | 5 |  | Amaruq road crew |  | No action required |
| 15/05/2016 | Caribou | 10 |  | Amaruq road crew |  | No action required |
| 16/05/2016 | Wolverine | 1 |  | Amaruq road crew |  | No action required |
| 17/05/2016 | Caribou | 10 |  | Amaruq road crew |  | No action required |
| 19/05/2016 | Caribou | 12 |  | Amaruq road crew |  | No action required |
| 19/05/2016 | Caribou | 12 |  | Amaruq road crew |  | No action required |
| 20/05/2016 | Wolf | 2 |  | Amaruq road crew |  | No action required |
| 24/05/2016 | Wolf | 2 |  | Amaruq road crew |  | No action required |
| 09/06/2016 | Caribou | 6 |  | Amaruq road crew |  | No action required |
| 12/06/2016 | Wolverine | 1 |  | Amaruq road crew |  | No action required |
| 15/06/2016 | Caribou | 2 |  | Amaruq road crew |  | No action required |
| 19/06/2016 | Musk-ox | 1 |  | Amaruq road crew |  | No action required |
| 19/06/2016 | Musk-ox | 1 |  | Amaruq road crew |  | No action required |
| 20/06/2016 | Musk-ox | 1 |  | Amaruq road crew |  | No action required |
| 22/06/2016 | Musk-ox | 1 |  | Amaruq road crew |  | No action required |
| 22/06/2016 | Wolf | 1 | Sick or wounded | Amaruq road crew |  | No action required |
| 01/07/2016 | Arctic hare | 1 | Eating | Amaruq road crew |  | No action required |

## Meadowbank Gold Project - Addendum 2016 Annual Report

| 01/07/2016 | Arctic hare | 1 | Walking | Amaruq road crew | No action required |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 07/07/2016 | Ptarmigan | 1 | Walking | Amaruq road crew | No action required |
| 30/07/2016 | Arctic hare | 1 | Walking | Amaruq road crew | No action required |
| 06/08/2016 | Musk-ox | 22 | Walking | Amaruq road crew | No action required |
| 06/08/2016 | Arctic hare | 1 | Running | Amaruq road crew | No action required |
| 07/08/2016 | Ptarmigan | 7 | Walking | Amaruq road crew | No action required |
| 07/08/2016 | Arctic hare | 2 | Running | Amaruq road crew | No action required |
| 07/08/2016 | Arctic hare | 1 | Running | Amaruq road crew | No action required |
| 07/08/2016 | Arctic hare | 1 | Running | Amaruq road crew | No action required |
| 08/08/2016 | Arctic hare | 1 | Running | Amaruq road crew | No action required |
| 18/08/2016 | Caribou | 4 |  | Amaruq road crew | No action required |
| 18/08/2016 | Caribou | 17 |  | Amaruq road crew | No action required |
| 18/08/2016 | Caribou | 40 |  | Amaruq road crew | No action required |
| 21/08/2016 | Wolf | 1 | Observing | Amaruq road crew | No action required |
| 24/08/2016 | Musk-ox | 1 | Walking | Amaruq road crew | No action required |
| 25/08/2016 | Fox |  | Walking | Amaruq road crew | No action required |
| 25/08/2016 | Caribou | 3 | Running | Amaruq road crew | No action required |
| 28/08/2016 | Arctic hare | 1 | Walking | Amaruq road crew | No action required |
| 29/08/2016 | Caribou | 4 | Walking | Amaruq road crew | No action required |
| 31/08/2016 | Caribou | 5 | Walking | Amaruq road crew | No action required |
| 03/09/2016 | Caribou | 22 | Walking | Amaruq road crew | No action required |
| 03/09/2016 | Caribou | 9 | Walking | Amaruq road crew | No action required |
| 14/09/2016 | Wolf | 2 | Walking | Amaruq road crew | No action required |
| 15/09/2016 | Wolverine | 1 | Walking | Amaruq road crew | No action required |
| 16/09/2016 | Wolverine | 1 | Running | Amaruq road crew | No action required |
| 16/09/2016 | Wolverine | 1 | Walking | Amaruq road crew | No action required |
| 16/09/2016 | Arctic hare | 5 | Immobile | Amaruq road crew | No action required |
| 22/09/2016 | Fox | 1 | Observing | Amaruq road crew | No action required |
| 22/09/2016 | Wolverine | 1 | Walking | Amaruq road crew | No action required |
| 22/09/2016 | Caribou | 3 | Eating | Amaruq road crew | No action required |
| 22/09/2016 | Wolf | 7 | Walking | Amaruq road crew | No action required |
| 22/09/2016 | Wolf | 2 | Walking | Amaruq road crew | No action required |
| 23/09/2016 | Wolverine | 1 | Running | Amaruq road crew | No action required |
| 23/09/2016 | Fox | 1 | Walking | Amaruq road crew | No action required |
| 30/09/2016 | Caribou | 3 | Walking | Amaruq road crew | No action required |
| 02/10/2016 | Caribou | 15 | Walking | Amaruq road crew | No action required |
| 02/10/2016 | Caribou | 6 | Walking | Amaruq road crew | No action required |
| 02/10/2016 | Wolverine | 1 | Walking | Amaruq road crew | No action required |
| 04/10/2016 | Caribou | 12 | Crossing the road | Amaruq road crew | No action required |
| 05/10/2016 | Caribou | 20 | Crossing the road | Amaruq road crew | No action required |
| 05/10/2016 | Caribou | 2 | Crossing the road | Amaruq road crew | No action required |
| 06/10/2016 | Wolverine | 1 | Crossing the road | Amaruq road crew | No action required |
| 07/10/2016 | Wolverine | 1 | Crossing the road | Amaruq road crew | No action required |
| 10/10/2016 | Wolf | 2 | Walking | Amaruq Operator | No action required |
| 16/10/2016 | Caribou | 1 | Unknown | Amaruq Operator | No action required |
| 18/10/2016 | Wolverine | 1 | Walking | Amaruq Operator | No action required |


| $18 / 10 / 2016$ | Wolf | 2 | Walking | Amaruq Operator |  | No action required |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $19 / 10 / 2016$ | Wolverine | 1 | Unknown | Amaruq operator |  | No action required |
| $19 / 10 / 2016$ | Wolf | 2 | Unknown | Amaruq operator |  | No action required |
| $20 / 10 / 2016$ | Wolverine | 1 | Walking | Amaruq Operator |  | No action required |
| $20 / 10 / 2016$ | Wolverine | 1 | Crossing the <br> road | Amaruq Operator |  | No action required |
| $20 / 10 / 2016$ | Wolverine | 1 | Walking | Amaruq Operator |  | No action required |
| $21 / 10 / 2016$ | Caribou | 10 | Walking | Amaruq Operator |  | No action required |
| $25 / 10 / 2016$ | Wolverine | 1 | Crossing the <br> road | Amaruq operator |  | No action required |
| $31 / 10 / 2016$ | Fox | 1 | Walking | Randy S |  | No action required |
| $02 / 11 / 2016$ | Wolf | 1 | Walking | Amaruq Operator |  | Monitored required |
| $03 / 11 / 2016$ | Fox | 1 | Walking | Randy S | Tom |  |
| $03 / 11 / 2016$ | Wolf | 1 | Unknown | Yan C |  | No action required |
| $11 / 11 / 2016$ | Wolf | 2 | Walking | Amaruq road crew |  | No action required |
| $18 / 11 / 2016$ | Wolverine | 1 | Walking | Amaruq road crew |  | No action required |
| $19 / 11 / 2016$ | Caribou | 6 |  | Amaruq road crew |  | No action required |
| $20 / 11 / 2016$ | Wolverine | 1 | Walking | Amaruq Operator |  | No action required |
| $21 / 11 / 2016$ | Wolverine | 1 | Walking |  | AMQ |  |
| $02 / 12 / 2016$ | Caribou | 1 | Unknown | Amaruq Operator |  | No action required |
| $05 / 12 / 2016$ | Fox | 1 | Crossing the | Patrick Ahern | Randy Schwandt |  |
| $10 / 12 / 2016$ | Wolf | 1 | Walking | Amaruq Operator |  | No action required |
| $12 / 12 / 2016$ | Wolverine | 1 | Walking | Amaruq operator |  | No action required |
| $15 / 12 / 2016$ | Wolverine | 1 | Running | Amaruq operator |  | No action required |
| $26 / 12 / 2016$ | Wolverine | 1 | Walking | Troy O |  | No action required |

