



MELIADINE DIVISION

## **Monitoring Program Summary Report**

**July 2016**

Type A Water License 2AM-MEL1631

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## **SECTION 1 • BACKGROUND**

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As required under Part I, Item 10 of Type A Water License 2AM-MEL1631, this report documents the water management and monitoring activities at the mine site for the month.

In addition, a summary of spills/actions for the month is reported.

## **SECTION 2 • WATER MANAGEMENT**

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### **2.1 WATER USAGE**

No water was used under this License for:

- a) MEL-01
- b) Water for Dust Suppression

### **2.2 DEWATERING ACTIVITIES**

No dewatering took place in the month of June.

### **2.3 CP1**

No water has been retained or transferred from CP1.

### **2.4 SEEPAGE AND RUNOFF FROM THE LANDFILL**

The landfill is currently not in operation therefore no seepage or runoff was observed.

### **2.5 SEWAGE TREATMENT PLANT**

The sewage treatment plant under this license is not in use yet.

### **2.6 CONTAINMENTS**

No water was discharged from any containments pertaining to this license.

## **SECTION 3 • MATERIAL MANAGEMENT**

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### **3.1 LANDFILL / LANDFARM**

The Landfill is currently not in operation, so no material was placed in it.

The Landfarm is currently not in operation, so no material was placed in it.

### **3.2 ORE**

No ore has been piled or processed.

### **3.3 WASTE ROCK STORAGE FACILITY**

In the month of July, 6829 m<sup>3</sup> of waste rock was placed in the waste rock storage facility. All rock came from ramp advancement.

### **3.4 TAILINGS**

No tailings have been stored to date.

## SECTION 4 • SPILL MANAGEMENT

In the month of July there was 0 reportable spills which occurred. Table 4.1 depicts the internal reported spills for the Meliadine Project

**Table 4.1: Summary of AEM Internal Spill Reports**

Date of Spill	Date of Spill Report	Reported by/ Unreported	Contractor Involved	Hazardous Material (Fuel, Oil, etc.)	Quantity (L)	Location	Cause of spill	Clean-up action taken
2016-07-02	2016-07-02	Patrick Fortin	CMAC	oil	4	front of dome 3	leak from rear differential in the parking	install absorbent and clean area and put contaminated soil in a drum until landfarm accessible
2016-07-03	2016-07-03	Claude Laferte	Unknown	Diesel	3	tank no.3	faulty installation of a camlock on the transfer pipe	clean-up and contaminated soil transported to the berm
2016-07-03	2016-07-03	Claude Laferte	Unknown	Diesel	10	fuel farm	small spills from the outgoing valves probably from filling up Agnico fuel truck	Clean-up done with shovel and contaminated soil transported to berm
2016-07-11	2016-07-11	Pascal Dionne	CMAC	Oil	4	front of dome 3	leak from transmission	installed absorbent pad, and cleaned area put contaminated soil in drum