



## **MELIADINE GOLD PROJECT**

### Waste Management Plan

**April 2024**

**DOCUMENT CONTROL**

<b>Version</b>	<b>Date (YMD)</b>	<b>Section</b>	<b>Page</b>	<b>Revision</b>
1	10/08/25			Changes made to reflect comments from INAC, ENV – Nunavut, and Environment Canada
2	12/04/02	3	14	Reference is made to changes in waste management as a landfill is to be established on site.
3	2012/09/19			Complete document revision and update
4	2013/11/14			Revision
5	2024-April			Updated as part of the 2BB Licence renewal

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## **1.0 Introduction**

This Waste Management Plan is designed to reduce adverse impacts on the environment at the Agnico Eagle Mines Limited (Agnico Eagle), Meliadine Gold Project's exploration camp on Meliadine Lake, Nunavut.

## **2.0 Management of Wastes**

### **2.1 General Waste**

The exploration camp incinerator is no longer in operation and all putrescible waste is incinerated at the Meliadine main camp incinerator under 2AM-MEL Licence. However, the two functioning incinerators are being stored for future use; therefore, the incineration site is still being retained. Any incinerations will be done under the 2AM-MEL Licence at the main camp.

Figure 1 shows the waste segregation for Meliadine mine site.

Waste that are deemed not combustible in camp will be treated in the following manner.

- Scrap Metal and used tires will be stocked in containers and will be transported to south facilities to be recycled.
- Non-hazardous, solid "inert" waste (wood, plastics, glass) will be disposed of in approved landfill or segregated and disposed to a south facility.
- All hazardous wastes and waste items that cannot be incinerated or landfilled are securely packaged and sent to a proper treatment facility.
- Prior to disposal, the hazardous waste will be properly packaged, labeled, and stored and manifested in a Transportation of Dangerous Goods (TDG) approved shipping container.
- The container will have the appropriate hazardous waste labels.
- All Federal, Provincial and Territorial regulations will be adhered to.

### **2.2 Used Container Disposal**

It is important to ensure the proper disposal of used containers that have contacted, collected, or contained a hazardous or regulated substance (e.g. paint cans, oil cans, acid containers, aerosol cans). Generally, residual liquids will be collected in metal drums, manifested as hazardous waste and shipped to a licensed hazardous waste treatment facility. The original containers could be cleaned and reused or packaged as a hazardous waste and treated to a facility.

### **2.3 Hazardous Waste Generation and Disposal**

Hazardous waste containers and their labelling will be inspected by an accredited TDG person and appropriate paperwork will be kept on file by Agnico Eagle. Details of the types, amounts, documentation, and destination of hazardous wastes will be documented in the annual report delivered to the NWB.

## 2.4 Used Drum Disposal

The majority of used fuel drums for Jet-B fuel and diesel can be reused on the site. Generally, Agnico Eagle uses bulk fuels and only keeps a limited number of used drums on-site. However, during operations drums may be used for storage of other “used” products. Unusable drums will be crushed and send to a south facility for recuperation.

**Figure 1: Meliadine Waste Management**

