



## **Water Licence Inspection Report**

⊠Original
☐Follow-Up Repor

Authorization	Representative	
2AM-MEL1631	Sara Savoie	
Authorization No. / Expiry	Representative's Title	
March 31, 2031	Environmental Superintendent	
Inspection Date	Inspector	
May 21, 2025	RMO Kyle Amsel	
Other Authorization/s		
Activities Inspected		
☐ Municipal ☑ Camp, Commercial ☐ Drilling ☒ Mining ☒ Construction ☒ Reclamation ☒ Fuel Storage ☒ Roads/Hauling ☐		
Winter Hauling  Camp, Private  Other Click or tap here to enter text.		

## **Section 1 Comments**

On May 21, 2025 Resource Management Officer Kyle Amsel (Inspector) for Crown-Indigenous Relations and Northern Affairs Canada conducted an Inspection of Water Licence 2AM-MEL1631 (Licence) issued to Agnico Eagle Mines Ltd. (Proponent) for use of water and deposit of waste in support of a Mining Undertaking (Undertaking).

Accompanying the Inspector was Sara Savoie Environmental Superintendent, Alexandre Langlais-Bourassa Supervisor, Environment and Gabriel Chiasson-Poirier Supervisor, Environment Water Management (Representatives).

## **Preliminary Information**

The purpose of the inspection was to determine compliance with the Licence in relation to new infrastructure in the Pump development and freshet preparation.

## **Observations**

- 1) Pump Development
  - Pump 1/Containment Pond (CP) 9 (Photo 1 & 2)
    - During inspection it was noted that CP9 is not in it's completed phase for freshet. Representatives indicated at time of inspection that further removal of ore was required prior to commissioning as a containment pond. It is also noted that guarding of permafrost in the overburden layer is not completed.
    - During inspection flow was noted from the now dewatered lake B36 into the pit. Representatives stated the plan is to pump what freshet water occurred this spring from B36 then pump out the pit. After the pit is dewatered further work will occur.
    - iii) Water from this area is pumped to CP4.
    - iv) The Inspector is concerned that melting of the permafrost around CP9 could occur with summer season approaching.
  - Channel 11 (Photo 3)
    - Channel 11 has been completed and there are no concerns noted by the Inspector.
    - Piles of material on the outside are of the Channel are from melting snow which were cleared during the process of construction. The inspector raises no concerns with this and Representatives indicated a spring clean up will occur to remove any waste which may remain after melt.
    - iii) No water is currently flowing in the Channel. Representatives state this is attributable to a lack of snow accumulation due to the recent development in the area.
  - Berm 4 (Photo 4)
    - Berm 4 has been completed and there are no concerns noted by the Inspector.
  - CP9 Thermal Berm (Photo 5 & 6)
    - The CP9 Thermal Berm has been completed. All capping and thermistors to monitor freeze level are in place. There are no concerns raise by the Inspector.
  - A8 dewatering (Photo 7)
    - Construction of the jetty was underway at the time of inspection. Markers were in place for heavy equipment operators to place gravel. The permitted construction of the jetty into the lake would occur soon according to
    - The concrete blocks to anchor the water intake line of A8 was in place and the water discharge line into Meliadine Lake near the exploration camp was in place. (Photo 8)
  - Work is continuing on Pump Pit 2 (Photo 9)
- Pre-Freshet work
  - a) During the inspection activities on the All-Weather Access Road (AWAR) were ongoing. An excavator was actively engaged in the clearing of culverts between km 12 and km 13.(Photo 10)
  - b) All containment ponds except for CP6 had snow on the access ramp removed and where prepared for spring melt.

3) Water Osage to date for 2023 was 213,141111
Section 2 Non-Compliance
No instances of non-compliance
Section 3 Action Required
No actions required
Section 4 Other



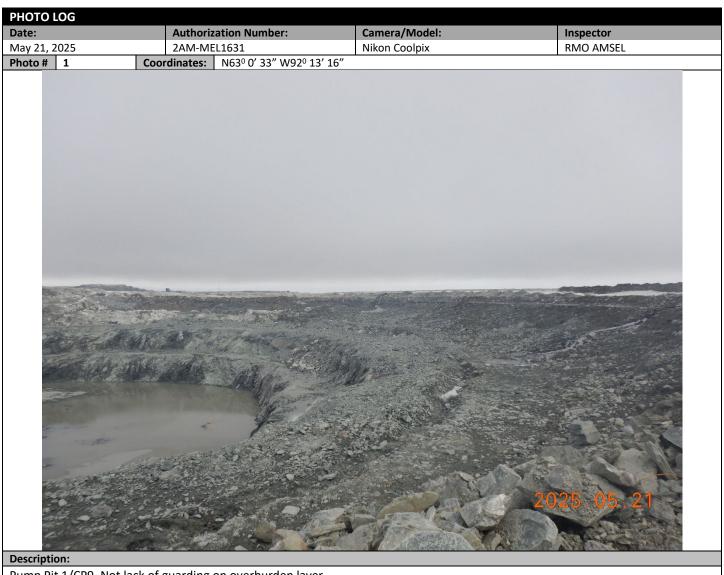
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Licensee or Representative	Inspector's Name
Sara Savoie	RMO Amsel,
Signature	Signature / / /
ana	JAM M
Date Date	Date
June 18th, 2025 signed only to demonstrate reception	May 30, 2025

Office Use Only:  $\square$  Yes  $\boxtimes$  No Follow-up report to be issued by Inspector



Pump Pit 1/CP9. Not lack of guarding on overburden layer.



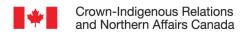
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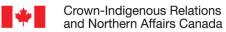




Lake A8 on dewatering road facing South-West. Note orange markers going into distance on right of photo. Also note concrete blocks on ice center right on ice.











**Description:** 

Meliadine Lake near exploration camp. Note line in distance on ice prepared for de-watering of Lake A8. Concrete blocks at end of line will melt through ice during break up and anchor the floating diffuser.



Pump Pit 2 in center of photo. Lake A8 in background.



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Description:

Crews removing snow and ice from culverts along the AWAR.



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