

NUNAVUT IMPACT REVIEW BOARD  
Date: 15-JUNE-2021  
Exhibit No: 16



# Transport Canada

## FINAL HEARING PRESENTATION

### Agnico Eagle Mines Limited's "Saline Effluent Discharge to Marine Environment" Project

NIRB Public Hearing  
June 14 – June 17, 2021



## PRESENTATION OUTLINE

- Transport Canada mandate and legislation
- Overview of resolved issues
- Conclusion



## TRANSPORT CANADA MANDATE

- Safe
- Secure
- Efficient
- Clean



Source: Transport Canada



## TRANSPORT CANADA LEGISLATION FOR THIS PROJECT

*Canadian Navigable Waters Act*

- Authorizes and regulates interferences with the public right of navigation.



Source: Transport Canada



## DIFFUSER AND DISCHARGE PIPELINE IN MELVIN BAY

### Canadian Navigable Waters Act (CNWA)

- Melvin Bay, as part of the Arctic Ocean, is a CNWA Scheduled waterway.
- The diffuser and discharge pipeline require approval.



Source: AEM – Marine Environment Presentation, Feb. 10-11, 2021



## FOR WATERWAYS CROSSED BY TWINNED WATERLINES

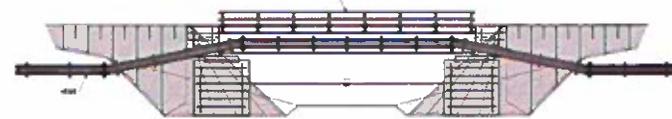
Agnico Eagle Mine is required to make the determination of navigability.

If the waterway is **not** navigable

- Work not subject to *Canadian Navigable Waters Act (CNWA)*.

If the waterway is **navigable**

- CNWA Minor Work – No approval needed.
- Not a Minor Work – Public notice process *or* approval.



2021-05-27

Source: AEM – FEIS, April 2020, p. 11.



## STATUS OF TRANSPORT CANADA'S TECHNICAL REVIEW COMMENTS

Technical Review Comment	Status
#1 - The new diffuser and pipeline in Melvin Bay require approval under the <i>Canadian Navigable Waters Act (CNWA)</i> .	Resolved – Agnico Eagle committed to obtaining the needed CNWA approval.
#2 – Follow the rules in the CNWA for any navigable waters crossed by the twinned waterlines.	Resolved – Agnico Eagle committed to assess the navigability of the waterways in the Project area <b>and</b> follow the CNWA when required.
#3 – Follow the rules in the CNWA Minor Works Order for the waterlines' crossing of the Meliadine River.	Resolved – Agnico Eagle confirmed it has reviewed the Minor Works Order.

2021-05-27



## CONCLUSION

Transport Canada looks forward to continued dialogue and engagement with the Nunavut Impact Review Board, Agnico Eagle Mines Ltd., intervenors, and Indigenous communities and groups.

**Thank you!**

