

# WATER LICENCE INSPECTION FORM

$\boxtimes$	Original
	Follow-Up Report

Licensee			Licensee Representative		
Agnico Eagle M	ines Limited.		Eric HALEY		
Licence No. / Expiry			Representative's Title		
2AM-WTP1830	, March 27th, 2	030	Interim Environm	ental Coordinato	or
Land Authorization No. / E	xpiry		Project Name		
66H/8-02-1			Whale Tail Project	t	
Date of Inspection			Inspector		
October 1 <sup>st</sup> , 202	20		RMO J.Voisey		
Activities Inspected					
☐ Camp	☐ Drilling	☐ Mining	☐ Construction	Reclamation	☐ Fuel Storage
☐ Roads/Hauling	Other: Airstrip		Other: Bulk Sample		

SECTION 1	Comments (s)	Non-Compliance with Act or Licence (s)	Action Required (s)
On Octobor 1st	2020 an inspection w	as conducted of the Whale Tail Water Licence	2 A M A M/TD1 920 by Crown

On October 1st, 2020 an inspection was conducted of the Whale Tail Water Licence 2AM-WTP1830 by Crown Indigenous Relations and Northern Affairs Canada (CIRNAC)'s Resource Management Officer (RMO), Jakob VOISEY. The inspection was conducted to ensure compliance with applicable terms and conditions of the water licence.

## **Preliminary Notes**

- The inspection was conducted without an Agnico Eagle Mines Limited representative due to covid-19 restrictions that were in place at the time of the inspection.
- Resource Management Officer, Christine WILSON accompanied RMO Jakob VOISEY while conducting this water licence inspection.

# **OBSERVATIONS**

- 1. KM 160 Bridge, concern related to erosion and deposition of sediment into a water course. Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing. Spill response kit was noted at this water crossing (photo 2-5).
- 2. KM 159.8 bridge, no concerns at this water crossing (photo 6-7).
- 3. KM 148 bridge, concern related to erosion and deposition of sediment into a water course. Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing (photo 8-10).
- 4. Straw logs were noted downstream of km 141 bridge. concern related to erosion and deposition of sediment into a water course. Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing (photo 11-15).
- 5. KM 138 Bridge, concern related to erosion and deposition of sediment into a water course. Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing (photo 16-17).
- KM 135 Bridge, concern related to erosion and deposition of sediment into a water course.
   Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing (photo 18-21).
- 7. KM 131 Bridge, concern related to erosion and deposition of sediment into a water course.



Erosion prevention measures and maintenance of these prevention measure should be implemented at this water crossing (photo 22-25). 8. KM 125.7 Bridge, no concerns noted at this water crossing. (photo 26-27). **SECTION 2** Comments (s.\_\_) Non-Compliance with Act or Licence (s.2) Action Required (s. Non-compliance or failures to comply related to the covenants of Water Licence no. 2AM-WTP1830: Concern: Part E, Item 12: "The Licensee shall implement measures to minimize the generation and deposition of dust and/or sediment into Water arising from road use." **SECTION 3** Non-Compliance with Act or Licence, (s. ) Action Required (s.3) Comments (s. ) Many of the bridges use different construction methods, for example a flat top deck verses the wire grating or skirting around the deck versus no skirting (photo 1). The observation noted from the water crossings that utilized the flat top deck and the skirting show that this design indeed limits the amount of sediment in the water course. The Licensee shall provide the inspector with a summary of the maintenance that will be completed this year on all the water crossings to prevent further sediment from entering the water course. This summary is due July 1<sup>st</sup> 2021. Inspector's Name Licensee or Representative J.Voisey Signature Signature Sent by e-mail Date February 21st, 2021

☐ Yes 🛛 No



Office Use Only:

Follow-up report to be issued by Inspector



 PHOTO LOG

 Date:
 Authorization Number:
 Camera/Model:
 Inspector

 October 1<sup>st</sup>, 2020
 2AM-MEA1530
 Sony DSC-HX50V Cyber shot
 RMO Voisey

 Photo No.
 Lat/Long (DD.MM.SS.SS, NAD83)

 Photo 1
 N64° 27′ 23.83″, W96° 04′ 55.99″



### **Description:**

Bridge at km 17. Photo from Meadowbank inspection, example of flat top deck and skirting.





HOTO LOG		(2.0.1.1	
ate:	Authorization Number: 2AM-WTP1830	Camera/Model:	Inspector
ctober 1 <sup>st</sup> , 2020	2AM-W1P1830	Sony DSC-HX50V Cyber shot	RMO Voisey
hoto No. hoto 2		Lat/Long (DD.MM.SS.SS, NA N65° 18' 11.25", W96° 24	' 12 76"
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Bridge at km 160.













Bridge at km 160.







Spill response kit at bridge km 160.















Spill response kit at bridge km 159.8.





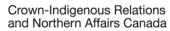














Spill response kit at bridge at km 148.







Straw logs found downstream near bridge km 141.









Straw logs found downstream near bridge km 141.





# Crown-Indigenous Relations and Northern Affairs Canada et Affaires du Nord Canada Lat/Long (DD.MM.SS.SS, NAD83) Photo No. Photo 13 N65° 13′ 24.96″, W96° 19′ 11.65″

**Description:** Bridge at km 141.











Lat/Long (DD.MM.SS.SS, NAD83) Photo No. Photo 15 N65° 13′ 24.77″, W96° 19′ 11.83″ Spill response kit at bridge km 141.









Spill response kit at bridge km 138.







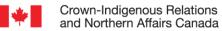






































Spill response kit at bridge km 131.

























Bridge at km 125.7.







