

**WATER LICENCE INSPECTION FORM**☒ Original  
☐ Follow-Up Report

<b>Licensee</b>	<b>Licensee Representative</b>
Agnico Eagle Mines Limited.	Eric HALEY
<b>Licence No. / Expiry</b>	<b>Representative's Title</b>
2AM-WTP1830, March 27th, 2030	Interim Environmental Coordinator
<b>Land Authorization No. / Expiry</b>	<b>Project Name</b>
66H/8-02-1	Whale Tail Project
<b>Date of Inspection</b>	<b>Inspector</b>
October 1 <sup>st</sup> , 2020	RMO J.Voisey
<b>Activities Inspected</b>	
<input type="checkbox"/> Camp <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input type="checkbox"/> Fuel Storage <input checked="" type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other: Airstrip <input type="checkbox"/> Other: Bulk Sample	

<b>SECTION 1</b>	<input checked="" type="checkbox"/> <b>Comments (s. __)</b>	<input type="checkbox"/> <b>Non-Compliance with Act or Licence (s. __)</b>	<input type="checkbox"/> <b>Action Required (s. __)</b>
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On October 1<sup>st</sup>, 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).
6. 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**

☐ Comments (s. \_\_)

☐ Non-Compliance with Act or Licence, (s. \_\_)

☒ Action Required (s.3)

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.

Licensee or Representative	Inspector's Name
	J.Voisey
Signature	Signature
	Sent by e-mail
Date	Date
	February 21st, 2021

Office Use Only: Follow-up report to be issued by Inspector

☐ Yes ☒ No



## 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.



## PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
October 1 <sup>st</sup> , 2020	2AM-WTP1830	Sony DSC-HX50V Cyber shot	RMO Voisey
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo 2	N65° 18' 11.25", W96° 24' 43.26"		



### Description:

Bridge at km 160.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 3

N65° 18' 11.03", W96° 24' 43.87"



Description:

Bridge at km 160.





Photo No.

Photo 4

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 18' 11.03", W96° 24' 43.30"



Description:

Bridge at km 160.



Photo No.

Photo 5

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 18' 09.10", W96° 24' 43.73"



Description:

Spill response kit at bridge km 160.





Photo No.

Photo 6

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 17' 30.97", W96° 24' 47.40"



Description:

Bridge at km 159.8.





Photo No.

Photo 7

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 17' 41.34", W96° 24' 48.39"



Description:

Spill response kit at bridge km 159.8.



Photo No.

Photo 8

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 13' 09.49", W96° 26' 0.77"



Description:

Bridge at km 148.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 9

N65° 13' 09.67", W96° 25' 59.85"



Description:

Bridge at km 148.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 10

N65° 13' 10.05", W96° 25' 55.16"



**Description:**

Spill response kit at bridge at km 148.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 11

N65° 13' 22.73", W96° 19' 09.31"



**Description:**

Straw logs found downstream near bridge km 141.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 12

N65° 13' 24.61", W96° 19' 11.43"



**Description:**

Straw logs found downstream near bridge km 141.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 13

N65° 13' 24.96", W96° 19' 11.65"



Description:

Bridge at km 141.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 14

N65° 13' 24.74", W96° 19' 11.77"



Description:

Bridge at km 141.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 15

N65° 13' 24.77", W96° 19' 11.83"



**Description:**

Spill response kit at bridge km 141.



Photo No.

Photo 16

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 13' 36.21", W96° 16' 39.07"



**Description:**

Spill response kit at bridge km 138.





Photo No.

Photo 17

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 13' 36.15", W96° 16' 39.73"



Description:

Bridge at km 138.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 18

N65° 12' 32.92", W96° 12' 30.95"



**Description:**

Spill response kit at bridge km 135.





Photo No.

Photo 19

Lat/Long (DD.MM.SS.SS, NAD83)

N64° 12' 33.03", W96° 12' 31.43"



Description:

Bridge at km 135.



Photo No.

Photo 20

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 12' 33.14", W96° 12' 31.82"



Description:

Bridge at km 135.





Photo No.

Photo 21

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 12' 32.78", W96° 12' 31.15"



Description:

Bridge at km 135.



Photo No.

Photo 22

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 11' 08.65", W96° 09' 40.34"



**Description:**

Spill response kit at bridge km 131.





Photo No.

Photo 23

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 11' 08.84", W96° 09' 40.12"



Description:

Bridge at km 131.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 24

N65° 11' 09.09", W96° 09' 40.57"



Description:

Bridge at km 131.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 25

N65° 11' 09.31", W96° 09' 40.33"



Description:

Bridge at km 131.



Photo No.

Photo 26

Lat/Long (DD.MM.SS.SS, NAD83)

N65° 08' 45.55", W96° 06' 39.34"



Description:

Bridge at km 125.7.





Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 27

N65° 08' 44.42", W96° 06' 38.94"



**Description:**

Spill response kit at bridge km 125.7.