

Appendix 29

Whale Tail 2020 GN spills reports



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-01-21		REPORT TIME 13:30		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-01-20		OCCURRENCE TIME 20:30		
C		LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826		
	D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E		LATITUDE DEGREES 65 MINUTES 01 SECONDS 51			LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21	
	F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLES MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0		
G		ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION		
	H	PRODUCT SPILLED Engine Oil		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 150 LITERS		U.N. NUMBER
I		SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER
	J	SPILL SOURCE Engine Oil Tote		SPILL CAUSE Punctured Tote		AREA OF CONTAMINATION IN SQUARE METRES
K		FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT
	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, a worker was moving totes in and out of a sea-can. The operator was unaware he punctured a tote. During night shift, another worker went to get a tote from the sea-can and discovered the spill. Approximately 2m3 of contaminated snow and material was collected. All of the contaminated material will be brought to the landfarm at Meadowbank. There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is approximately 500m to Whale Tail North. Spill Location: Northing: 65' 24'04.2" Easting: 96' 42'20.4" Contact Information: Tom Thomson ext. 4606744/4606893					
L	REPORTED TO SPILL LINE BY Tom Thomson		POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
	M	ANY ALTERNATE CONTACT Robin Allard		POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY		POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
	LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME		CONTACT TIME	REMARKS	
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



2020-01-20 WTP 150 L Engine Oil Tote

GN reference #: 2020-019

Please find the following information as a follow up to the Spill report submitted January 21, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, a worker was moving totes in and out of a sea can. The operator was unaware he punctured a tote. During night shift, another worker went to get a tote from the sea can and discovered the spill.



Spill location: 65° 24'04.2" 96° 42' 20.4" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 500 meters to Whale Tail North.

Cause of Spill

The spill occurred due to a punctured tote from the loader forks.

Remediation Actions

Spill pads were placed on the ground outside the sea can and the totes were removed. The sea can was cleaned out and all the spill pads were sent to the Hazmat storage area. Approximately 2m3 of contaminated snow and material was collected and brought to the land farm at Meadowbank.



Corrective measures

All equipment operators using forks to move material will use a spotter to prevent incident/material damage .

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on January 20, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.

Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division





Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-01-21	REPORT TIME 14:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-01-21	OCCURRENCE TIME 9:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51		LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLES MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Waste Oil	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 200 Litres	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Waste Oil Tote	SPILL CAUSE Punctured Tote	AREA OF CONTAMINATION IN SQUARE METRES		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, an operator was moving totes at the hazmat area and punctured a waste oil tote with the forks. Approximately 2m3 of contaminated snow and material was collected. All of the contaminated material will be brought to the landfarm at Meadowbank. There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is approximately 500m to Whale Tail North. Spill Location: Northing: 65' 24'24.5" Easting: 96' 40'52.1" Contact Information: Tom Thomson ext. 4606744/4606893				
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-01-20 WTP 200 L Waste Oil Tote

GN reference #: 2020-020

Please find the following information as a follow up to the Spill report submitted January 21, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, an operator was moving totes at the HazMat area and punctured a waste oil tote with the forks.



Spill location: 65° 24'24.5" 96° 40'52.1" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 500 meters to Whale Tail North.

Cause of Spill

The spill occurred due to a punctured tote from the loader forks.

Remediation Actions

As per procedure, the tote was tipped on its side to prevent further leaking. The tote was then placed in the contaminated soil bin until the waste oil could be transferred into an empty tote. Approximately 2m3 of contaminated snow and material was collected and brought to the land farm at Meadowbank.



Corrective measures

All equipment operators using forks to move material will use a spotter to prevent incident/material damage .

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on January 21, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.

Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division





Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-02-11	REPORT TIME 9:15	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-02-10	OCCURRENCE TIME 17:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED DIESEL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 130L	U.N. NUMBER 1202		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE FUEL TRUCK	SPILL CAUSE Wiggins Nozzle Malfunction	AREA OF CONTAMINATION IN SQUARE METRES 5m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the fuel truck operator was engaging the PTO on TRK42 and the Wiggins nozzle malfunctioned causing diesel fuel to spill on the ground. The operator shut down the equipment and called maintenance to replace the Wiggins nozzle. Candles were placed around the spill until it could be cleaned up. Approximately 2m3 of contaminated snow and material was collected. All of the contaminated material will be brought to the land farm at Meadowbank. There were no off site impacts or discharges to any receiving water courses. Distance to the closest water body is 750m to Whale Tail North. Spill Location: 65' 24' 19.45" 96' 42' 13.89" Contact Information: Tom Thomson ext. 4606744/4606893				
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-02-10 WTP 130L Diesel

GN reference #: 2020-039

Please find the following information as a follow up to the Spill report submitted February 11, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, the fueltruck operator was engaging the PTO on TRK42 and the Wiggins nozzle malfunctioned causing diesel fuel to spill on the ground.



Spill location: 65° 24'19.5" 96° 42'13.89" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 750 meters to Whale Tail North.

Cause of Spill

The spill occurred due to a failure in the Wiggins fuel nozzle.

Remediation Actions

The fuel truck was shut down and the Wiggins nozzle was replaced. Candles were placed around the spill until it could be cleaned up. Approximately 2m3 of contaminated snow and material was collected and brought to the land farm at Meadowbank.




Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventive maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on February 10, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

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OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-02-27	REPORT TIME 21:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-02-26	OCCURRENCE TIME 11:10			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51		LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 182 Liters	U.N. NUMBER NA		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Excavator	SPILL CAUSE Hose Failure	AREA OF CONTAMINATION IN SQUARE METRES 5 m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at the Whale Tail South Channel, a hydraulic hose failed in the rear left area of the machine. The operator shut down the equipment and called maintenance to repair the hose. The equipment was moved and approximately 8 m3 of contaminated snow and material was collected. All of the contaminated material will be brought to the land farm at Meadowbank. There were no off site impacts or discharges to any receiving water courses. Distance to the closest water body is 50m to Mammoth Lake. Spill Location: 65' 23' 18.31" 96' 44' 59.83" Contact Information: Jacqueline Levy ext. 4606808				
L	REPORTED TO SPILL LINE BY Jacqueline Levy	POSITION Env. Technician	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-02-26 WTP 182L Hydraulic Oil

GN reference #: 2020-064

Please find the following information as a follow up to the Spill report submitted February 27, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail south channel construction area, a hydraulic hose failed on excavator 12-0305 causing oil to spill onto the ground.



Spill location: 65° 23'18.31" 96° 44'59.83" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 50 meters to Mammoth Lake.

Cause of Spill

The spill occurred due to a hydraulic hose failure on the rear left of the machine.

Remediation Actions

The excavator was shut down and maintenance was called to replace the hydraulic line. Approximately 8m³ of contaminated snow and material was collected and brought to the land farm at Meadowbank.

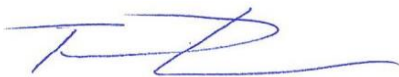


Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventive maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on February 26, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



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NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-03-10	REPORT TIME 21:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-03-10	OCCURRENCE TIME 4:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL/WATER	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 400L	U.N. NUMBER NA		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE DOZ03	SPILL CAUSE EQUIPMENT CAUGHT ON FIRE	AREA OF CONTAMINATION IN SQUARE METRES 10m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail Pit, DOZ03 was parked and idling when it caught fire. The Emergency Response team was called to put out the fire and sprayed water on the unit until the fire was out. The area was blocked off, absorbents and material was put down across the road to block stop the oil and water from the dozer from spreading. The spill will be collected and brought to the Meadowbank land farm once the scene is unfrozen and the equipment is removed. Quantity of contaminated material collected is TBD. There were no off site impacts or discharges. Distance to the closest water body is 400m to Whale Tail North. Spill Location: Northing 65'24'06.5" Easting 96'41'59.6" Contact Information: Tom Thomson 819 759 3555 ext. 4606744				
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-03-10 WTP 400L Oily Water

GN reference #: 2020-093

Please find the following information as a follow up to the Spill report submitted March 10, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, DOZ03 was parked and idling when it caught fire. DOZ03 was “down” and waiting for repair.



Spill location: 65° 24'06.5" 96° 41'59.6" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 400 meters to Whale Tail North.

Cause of Spill

The spill occurred due to the equipment catching on fire.

Remediation Actions

The ERT team responded to the call and used water to put out the fire on DOZ03. A berm was created to stop oily water from spreading and absorbents were placed on the spill. Once the scene was unfrozen, approximately 4m3 of contaminated snow and material was collected and brought to the contaminated soil roll of bin at AMQ. A follow up after the spill clean up was completed and deemed not acceptable, so an additional 4m3 of contaminated snow and material was collected. A total of approximately 8m3 of contaminated snow and material was collected and brought to the land farm at Meadowbank.

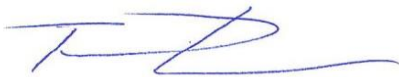


Corrective measures

A policy for “down” equipment, outlining spot checks on the until(s) while running as well as outlining amount of time unit should be left running while in “down” status will be implemented.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on March 10, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.

A handwritten signature in blue ink, appearing to read 'T. Thomson'.

Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-04-05		REPORT TIME 13:30		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-04-04		OCCURRENCE TIME 17:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51			LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED DIESEL FUEL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 100L		U.N. NUMBER	
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
I	SPILL SOURCE HAUL TRUCK		SPILL CAUSE DAMAGED FUEL CAP		AREA OF CONTAMINATION IN SQUARE METRES 10M2	
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, HTR22 was parked at the bottom of Phase 2 bit waiting for a hydraulic hose repair. When the fuel truck finished refueling HTR22, the operator noticed that the wiggins would not fully close and fuel was spilling on the ground. An empty 45 gallon drum was placed under the fuel cap to collect fuel from the leaking part. All of the contaminated material will be collected and brought to the Meadowbank land farm once the Haul Truck is repaired and moved out of the way. There were no off site impacts or discharges. Distance to the closest water body is 600m to Whale Tail North. Spill Location: Northing: 65'24'24.3" Easting: 96' 41'46.9"					
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555	
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



2020-04-04 WTP 100L Diesel

GN reference #: 2020-094

Please find the following information as a follow up to the Spill report submitted April 5, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, HTR22 was parked at the bottom of Phase 2 pit waiting for a hydraulic hose repair. When the fuel truck finished refueling HTR22, the operator noticed that the Wiggins would not fully close and fuel was spilling on the ground.



Spill location: 65° 24'24.3" 96° 41'46.9" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is estimated at 600 meters to Whale Tail North.

Cause of Spill

The spill occurred due to a mechanical parts failure on the Haul Truck.

Remediation Actions

A 45-gallon drum was placed under the fuel cap to collect fuel until the part could be repaired. Once repaired, the haul truck was moved and approximately 4m³ of contaminated snow and material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on April 4, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.

A handwritten signature in blue ink, appearing to be 'TJ' followed by a stylized flourish.

Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-06	REPORT TIME 16:30	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-06	OCCURRENCE TIME 9:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 400L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Excavator	SPILL CAUSE Hydraulic Fan Failure	AREA OF CONTAMINATION IN SQUARE METRES 30M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the excavator was operating at the bottom of Phase 3 pit, when the operator noticed a hydraulic leak. The operator stopped the equipment. Upon further inspection found the hydraulic fan valve had blown. All contaminated material will be collected and brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 500m to Whale Tail North. Spill Location: Northing: 65'24'13.6" Easting: 96' 41'49.1" Contact informations : Samuel Tapp - Environment Technician - 819-759-3555 EXT. 4606808				
L	REPORTED TO SPILL LINE BY Samuel Tapp	POSITION Environment Tech.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-05-06 WTP 400L Hydraulic Oil

GN reference #: 2020-125

Please find the following information as a follow up to the Spill report submitted May 06, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, the operator of excavator BAC13 was working in the Phase 3 pit, when the operator noticed a hydraulic leak spilling onto the ground.



Spill location: 65° 24'13.6" 96° 41'49.1" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 500 meters to Whale Tail attenuation pond.

Cause of Spill

The spill occurred due to an equipment failure on excavator BAC13 (hydraulic fan valve).

Remediation Actions

The operator shut down the equipment and maintenance were called to fix the repair. Approximately 4m3 of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 6, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.

A handwritten signature in blue ink, appearing to read 'Tom Thomson', is written on a white background.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

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NT-NU 24-HOUR SPILL REPORT LINE

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FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-08	REPORT TIME 18:30	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-07	OCCURRENCE TIME 23:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1826		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51		LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Coolant	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 150L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Loader	SPILL CAUSE Broken Coolant Hose	AREA OF CONTAMINATION IN SQUARE METRES 16M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the loader was operating on Ore Pad C, when the operator noticed a coolant leak. The operator stopped the equipment. Upon further inspection found the coolant line had failed. All contaminated material will be collected and brought to the Meadowbank Tailings Pond.				
	There were no off site impacts or discharges. Distance to the closest water body is 400m to Whale Tail North. Spill Location: Northing: 65'24'15.4" Easting: 96' 41'16.9"				
L	REPORTED TO SPILL LINE BY Samuel Tapp	POSITION Environment Tech.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank LOCATION	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-05-07 WTP 150L Coolant

GN reference #: 2020-128

Please find the following information as a follow up to the Spill report submitted May 8, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, the operator of loader LOA13 was working on Ore Pad C, when the operator noticed a coolant leak spilling onto the ground.



Spill location: 65° 24'15.4" 96° 41'16.9" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 800 meters to Whale Lake South.

Cause of Spill

The spill occurred due to a coolant line failure on loader LOA13.

Remediation Actions

The operator shut down the equipment and maintenance were called to fix the repair. Approximately 2m3 of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 7, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



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NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-18	REPORT TIME 8:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-17	OCCURRENCE TIME 16:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED Qamanittuaq Sana	CONTRACTOR ADDRESS OR OFFICE LOCATION 32 Sivulliq Ave., PO Box 188, Rankin Inlet (NU) X0C 0G0			
H	PRODUCT SPILLED Engine Oil	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 250L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE 1000L Tote (half full)	SPILL CAUSE Human Error	AREA OF CONTAMINATION IN SQUARE METRES 12M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS While attempting to move half full tote of engine oil, operators swivel forks jumped up and punctured the tote side of the tote. This resulted in 250L of engine oil to spill on the ground. A loader cleaned the area. All contaminated soil will be brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 450m to Whale Tail South. Spill Location: Northing: 65'23'58.4" Easting: 96' 40'39.9"				
L	REPORTED TO SPILL LINE BY Samuel Tapp	POSITION Environment Tech.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-05-17 WTP 250L Engine Oil

GN reference #: 2020-140

Please find the following information as a follow up to the Spill report submitted May 18, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, an operator was attempting to move an engine oil tote on the ground. The operators swivel forks jumped and punctured the side of the tote.



Spill location: 65° 23'58.4" 96° 40'39.9" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 450 meters to Whale Tail North.

Cause of Spill

The spill occurred due to human error by the loader operator.

Remediation Actions

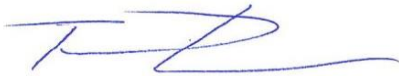
Spill pads were placed on the ground and approximately 4m³ of contaminated snow and material was collected and brought to the land farm at Meadowbank.

Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program. Operators were reminded to ensure that all parts of the equipment are to be inspected and conform to operational standards.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 17, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

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NT-NU 24-HOUR SPILL REPORT LINE

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FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-20		REPORT TIME 7:10		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-19		OCCURRENCE TIME 14:00				
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51			LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0				
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION				
H	PRODUCT SPILLED HYDRAULIC OIL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 125L		U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER		
I	SPILL SOURCE Excavator		SPILL CAUSE Equipment failure		AREA OF CONTAMINATION IN SQUARE METRES 24M2		
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the excavator was operating at the bottom of Phase 3 pit, when a seal blew. The operator immediately stopped the equipment. All contaminated material will be collected and brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 300m to Lake A49 . Spill Location: Northing: 65'24'28.2" Easting: 96' 41'44.8" Contact Information: Rowan Woodall - Environment Technician - 819-759-3555 EXT. 4606808						
L	REPORTED TO SPILL LINE BY Rowan Woodall	POSITION Environment Tech.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555		
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414		
REPORT LINE USE ONLY							
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130		
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED		
AGENCY		CONTACT NAME		CONTACT TIME		REMARKS	
LEAD AGENCY							
FIRST SUPPORT AGENCY							
SECOND SUPPORT AGENCY							
THIRD SUPPORT AGENCY							



2020-05-19 WTP 125L Hydraulic Oil

GN reference #: 2020-143

Please find the following information as a follow up to the Spill report submitted May 20, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, the operator of excavator BAC08 was working at the bottom of Phase 3 pit, when a seal blew causing hydraulic oil to spill on the ground.



Spill location: 65° 24'28.2" 96° 41'44.8" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 300 meters to Lake A49.

Cause of Spill

The spill occurred due to an equipment failure on excavator BAC08.

Remediation Actions

The operator shut down the equipment and maintenance was called to fix the repair. Approximately 2m3 of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 19, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

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FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-22	REPORT TIME 15:30	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-21	OCCURRENCE TIME 17:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 200L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Excavator	SPILL CAUSE Equipment Failure	AREA OF CONTAMINATION IN SQUARE METRES 30M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the excavator was operating at the bottom of Phase 3 pit, when the operator noticed a hydraulic leak. The operator stopped the equipment. All contaminated material will be collected and brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 400m to Lake A49. Spill Location: Northing: 65'24'25.0" Easting: 96' 41'56.4" Contact Information: Rowan Woodall - Environment Technician - 819-759-3555 EXT. 4606808				
L	REPORTED TO SPILL LINE BY Rowan Woodall	POSITION Environment Tech.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-05-21 WTP 200L Hydraulic Oil

GN reference #: 2020-148

Please find the following information as a follow up to the Spill report submitted May 22, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the Whale Tail pit, the operator of excavator BAC14 was working in the Phase 3 pit, when the operator noticed a hydraulic leak spilling onto the ground.



Spill location: 65° 24'25" 96° 41'56.4" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 400 meters to Lake A49.

Cause of Spill

The spill occurred due to an equipment failure on excavator BAC14.

Remediation Actions

The operator shut down the equipment and maintenance was called to fix the repair. Approximately 4m³ of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 21, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-05-29		REPORT TIME 7:00		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-05-29		OCCURRENCE TIME 15:00		
C		LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
	D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E		LATITUDE DEGREES 65 MINUTES 01 SECONDS 51		LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
	F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0		
G		ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION		
	H	PRODUCT SPILLED DIESEL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 200L		U.N. NUMBER
I		SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER
	J	SPILL SOURCE Long Haul Truck		SPILL CAUSE Fuel Tank Failure		AREA OF CONTAMINATION IN SQUARE METRES 10M2
K		FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT
	L	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS				
M		<p>During operations at Whale Tail pit, long haul truck 16 stopped to check the wheels at the pull off entrance of Whale Tail camp, when the operator noticed a fuel leak. Upon further inspection, frozen mud build up between the fuel tank and tire and the vibration from the truck caused a small crack in the fuel tank. Approximately 2m3 of contaminated material was collected and will be brought to the Meadowbank land farm.</p> <p>There were no off site impacts or discharges. Distance to the closest water body is 400m to Lake A53.</p> <p>Spill Location: Northing: 65'24'03.2" Easting: 96' 40'14.1" Contact Information: Tom Thomson - 819-759-3555 EXT. 4606744</p>				
	N	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
ANY ALTERNATE CONTACT Robin Allard		POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-860-1414	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
	LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC		SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



2020-05-29 WTP 200L Diesel

GN reference #: 2020-152

Please find the following information as a follow up to the Spill report submitted May 29, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at Whale Tail pit, the operator of long-haul truck LHT16 stopped at the wheel torque area to check his tires, when the operator noticed a diesel leak spilling onto the ground.



Spill location: 65° 24'03.2" 96° 40'14.1" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 400 meters to Lake A53.

Cause of Spill

The spill occurred due to frozen build up of mud between the tires and the fuel tank. The vibration from the long-haul truck caused that build up of mud to put pressure on the fuel tank, causing a small puncture/crack on the tank.

Remediation Actions

The operator shut down the equipment and maintenance were called to pump out the remaining fuel in the cracked tank. Spill pads were placed on the ground to collect as much fuel as possible. Approximately 2m³ of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program. LHT operators will check for mud build up during routine inspections/tire checks along the WTHR.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on May 29, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-06-15	REPORT TIME 12:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-06-14	OCCURRENCE TIME 14:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51	LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED DIESEL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 400L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Long Haul Truck	SPILL CAUSE Fuel Tank Damage	AREA OF CONTAMINATION IN SQUARE METRES 20M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the drive shaft of long haul truck 15 came off and hit the fuel tank. The weight of the drive shaft cracked the tank on both side. A berm was constructed to prevent fuel seeping, spill pads and secondary containment was put under the tank until it could be pumped out. Fuel amount spilled is estimated at 400L. Approximately 10m3 of contaminated material was collected and will be brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 700m to Turn Lake. Spill Location: Northing: 65'04'37.58" Easting: 96' 01'16.3" Contact Information: Tom Thomson - 819-759-3555 EXT. 4606744				
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-06-14 WTP 400L Diesel

GN reference #: 2020-178

Please find the following information as a follow up to the Spill report submitted June 15, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at Whale Tail pit, the drive shaft of long-haul truck LHT15 failed and broke off, puncturing the fuel tank as it fell to the ground.



Spill location: 65° 04'37.58" 96° 01'16.3" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 700 meters to Turn Lake.

Cause of Spill

The spill occurred due to a driveshaft failure on long haul truck LHT15.

Remediation Actions

The operator steered the truck to the shoulder of the road. Spill pads and secondary containment were placed under the fuel tank. A berm was also constructed to prevent fuel from spreading. Approximately 10m³ of contaminated material was collected and brought to the land farm at Meadowbank.



Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program. LHT hauling was stopped for the day on June 15, 2020 to inspect all LHT trucks and trailers.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on June 14, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator
tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744
Agnico Eagle Mines Limited - Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 07-08-2020	REPORT TIME 16:20	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 07-07-2020	OCCURRENCE TIME 23:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 13 SECONDS 20		LONGITUDE DEGREES 96 MINUTES 26 SECONDS 26		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED DIESEL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 200L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Long Haul Truck	SPILL CAUSE Fuel Reservoir Damage	AREA OF CONTAMINATION IN SQUARE METRES 25 m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at along the Whale Tail Haul Road, the driveshaft of Long Haul Truck 15 came off and punctured the reservoir around the midpoint of the passenger side fuel tank. A containment berm was constructed to control fuel spill location within the hauling road. Fuel amount spilled is estimated at 200L. There were no off site impacts or discharges. Distance to the closest water body is 305m to an unnamed Lake. Spill Location: Northing: 65'13'20.3" Easting: 96' 26'26.0" Contact Information: Eric Haley - 819-759-3555 EXT. 4606744				
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Interim Env. Coord.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Robin Allard	POSITION Env. Gen. Supervisor	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-860-1414
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-07-07 WTP 200L Diesel

GN reference #: TBD

Please find the following information as a follow up to the Spill report submitted July 8, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations on the Whale Tail Haul Road, the drive shaft of long haul truck 15 (LHT15) sustained a mechanical equipment failure, causing damage to the passenger side fuel reservoir and spilling fuel on the Whale Tail Haul road.

Spill location: 65° 13'20.3" 96° 26'26" on Crown Land

There were no off-site impacts or discharge to any receiving watercourses. Distance to the closest water body is 300 meters to an unnamed lake.

Cause of Spill

The spill occurred due to damage on the passenger side fuel reservoir on long haul truck LHT15.

Remediation Actions

The LHT was moved to a pull off area along the road. Spill pads and secondary containment were placed under the fuel tank. Approximately 5m³ of contaminated material was collected and brought to the MBK landfarm.



Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail Haul road on July 7, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environment Coordinator

tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744 |

Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut, Canada X0C 0A0

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NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 08-07-2020		REPORT TIME 18:30		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	OCCURRENCE DATE: MONTH – DAY – YEAR 07-26-2020		OCCURRENCE TIME 13:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 24 SECONDS 24			LONGITUDE DEGREES 96 MINUTES 40 SECONDS 43		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED TOTAL SUSPENDED SOLID(TSS)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES TBD		U.N. NUMBER	
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
I	SPILL SOURCE SURFACE RUNOFF		SPILL CAUSE TBD		AREA OF CONTAMINATION IN SQUARE METRES 40 m2	
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During routine inspection, water runoff near underground maintenance shop appeared high in TSS. Source of water is undetermined, with investigation ongoing. Water samples were taken immediately, and sent for full analysis. Results were received on August 6th, and showed high level of TSS (345 mg/L). However, field inspection revealed water running off downhill appeared much clearer. Straw booms are deployed to maximize containment. Further samples will be taken at additional locations, and validate no impacts to surrounding lakes occurred. Closest water body is 50m to Lake A53. Spill location: Northing: 65 24'23.8" ; Easting: 96 40'41.8" Contact information: Eric Haley - Environment Coordinator Interim - 819-759-3555 EXT.4606744					
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Env. Coordinator Int.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555	
M	ANY ALTERNATE CONTACT Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-759-3555	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



2020-08-07 WTP Runoff TSS

GN reference #: TBD

Please find the following information as a follow up to the Spill report submitted August 7th, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During a regular Whale Tail site inspection by the environment department, turbid water was observed to be running off from one of the pads. The water was sampled, and found to have total suspended solids of 345 mg/L.



Spill location: 65° 24'23.8" 96° 40'41.8" on IOL

There were no off-site impacts. Distance to the closest water body is 50 meters to Lake A53.

Cause of Spill

The source of water is expected to be natural runoff, while the suspended solids are expected to be caused by microbial process.

Remediation Actions

Straw booms were placed to contain the water, until a sump was excavated to pump the water into GSP1. Daily internal water samples were collected, and weekly samples were sent for analysis. Investigation as to what the source of the water ingress could have been. All surrounding pipes were air-tested for leaks, and dye-tracing tests were performed in the nearest building. All test concluded no leaks were present.



Corrective measures

A routine visual inspection of all recently constructed pads is performed daily during freshet, and weekly and following rain events during the rest of the summer, as part of the freshet action plan. In the event turbid runoff is found, corrective actions are put in place, such as straw booms, turbidity curtains, etc.

Closure

We trust that the above details described appropriately the spill incident reported at the Whale Tail site on August 7, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator Interim

eric.haley@agnicoeagle.com | Direct 819.759.3555 x4606744 |

Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut,
Canada X0C 0A0

agnicoeagle.com



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Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

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EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 08-11-2020		REPORT TIME 17:20		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____	
	B	OCCURRENCE DATE: MONTH – DAY – YEAR 08-11-2020		OCCURRENCE TIME 03:00			
C		LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
	D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E		LATITUDE DEGREES 65 MINUTES 15 SECONDS 31			LONGITUDE DEGREES 96 MINUTES 27 SECONDS 29		
	F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G		ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
	H	PRODUCT SPILLED DIESEL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 125L		U.N. NUMBER	
I		SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
	J	SPILL SOURCE Long Haul Truck		SPILL CAUSE Fuel Reservoir Damage		AREA OF CONTAMINATION IN SQUARE METRES 10 M2	
K		FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations along the Whale Tail Haul Road, the fuel reservoir of a long haul truck was damaged due to mechanical failure of the equipment. Diesel was all contained on the Haul Road, absorbent pads were used, and excess liquid was collected with the service truck. 5m3 of contaminated soil was brought to site to be appropriately disposed, as per management plan. Spill occurred on crown land. The closest body of water is an unnamed lake, situated 200m away. Spill Location: Northing: 65 15'31.4" Easting: 96 27'29.5" Contact Information: Eric Haley - 819-759-3555 EXT. 4606744						
L	REPORTED TO SPILL LINE BY Eric Haley		POSITION Interim Env. Coord.		EMPLOYER Agnico Eagle Mines		LOCATION CALLING FROM Meadowbank
	TELEPHONE 819-759-3555						
M	ANY ALTERNATE CONTACT Tom Thomson		POSITION Env. Coordinator		EMPLOYER Agnico Eagle Mines		ALTERNATE CONTACT Meadowbank
	ALTERNATE TELEPHONE 819-759-3555		LOCATION				
REPORT LINE USE ONLY							
N	RECEIVED AT SPILL LINE BY		POSITION STATION OPERATOR		EMPLOYER		LOCATION CALLED YELLOWKNIFE, NT
							REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC				SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME		CONTACT TIME		REMARKS	
LEAD AGENCY							
FIRST SUPPORT AGENCY							
SECOND SUPPORT AGENCY							
THIRD SUPPORT AGENCY							



2020-08-11 WTP 125L Diesel

GN reference #: TBD

Please find the following information as a follow up to the Spill report submitted August 11, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations on the Whale Tail Haul Road, the long haul truck sustained a mechanical equipment failure, causing damage to the passenger side fuel reservoir on LHT18. 125L of diesel fuel spilled onto the road. All of the fuel stayed on the road.



Spill location: 65° 15'31.4" 96° 27'29.5" on Crown Land

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 200 meters to an unnamed lake.

Cause of Spill

The spill occurred due to damage on the passenger side fuel reservoir on long haul truck LHT18.

Remediation Actions

The operator steered the truck to the shoulder of the road. Spill pads and secondary containment were placed under the fuel tank. Approximately 5m³ of contaminated material was collected and brought to the Meadowbank landfarm.

Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure





We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on August 11, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator Interim

eric.haley@agnicoeagle.com | Direct 819.759.3555 x4606744 |

Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut, Canada X0C 0A0

agnicoeagle.com    

Sent from Meadowbank



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 09-10-2020		REPORT TIME 19:15		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	OCCURRENCE DATE: MONTH – DAY – YEAR 09-09-2020		OCCURRENCE TIME 20:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT				REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 21 SECONDS 56			LONGITUDE DEGREES 96 MINUTES 39 SECONDS 10		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED PRETOLEUM PRODUCT		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES TBD		U.N. NUMBER	
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
I	SPILL SOURCE HAUL TRUCK		SPILL CAUSE EQUIPMENT DAMAGE		AREA OF CONTAMINATION IN SQUARE METRES 10 M2	
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operation along the Whale Tail Haul Road, Haul Truck 05 pulled onto the shoulder of the road to give way to oncoming traffic. As the operator was pulling over, the shoulder of the road softened up and caused the truck to come to a stop in the tundra, 5 meters from the road. In the process, the truck was damaged and some petroleum products (engine oil, hydraulic oil) got spilled. All spilled fluids are contained under the truck, with no impact on any nearby water bodies. Once the haul truck is safely extracted from its current location, contaminated soil will be collected and brought to the Meadowbank landfarm. Spill location: 65°21'56.06"N, 96°36'9.61"W, on IOL The closest body of water is an unnamed lake, situation 120m away. Contact information: Eric Haley - 819-759-3555 EXT.4606744					
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Interim Env. Coord.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555	
M	ANY ALTERNATE CONTACT Tom Thomson	POSITION Env. Coordinator	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-759-3555	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



2020-09-09 WTHR 650L Petroleum Products

GN reference #: 2020-328

Please find the following information as a follow up to the Spill report submitted September 10, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operation along the Whale Tail Haul Road, Haul Truck 05 pulled onto the shoulder of the road to give way to oncoming traffic. As the operator was pulling over, the shoulder of the road softened up and caused the truck to come to a stop in the tundra, 5 meters from the road. In the process, the haul truck was damaged and some petroleum products (engine oil, hydraulic oil) were spilled. All spilled fluids were contained near the truck, with no impact on any nearby water bodies. It is estimated a total of 650L of fluids were spilled, mainly hydraulic oil.



Spill location: 65°21'56.06"N, 96°36'9.61"W

There were no off-site impacts or discharge to any receiving watercourses. Distance to the closest water body is 120 meters.

Cause of Spill

The spill occurred due to equipment damage, as it went off the road.

Remediation Actions

A small sump was excavated next to the broken down haul truck to control any potential spilled fluids from spreading to the environment. A total of 48,000L were pumped to totes and water truck, and brought back to the Meadowbank Tailings Storage Facilities.

Thereafter, a total of 30m³ of contaminated soil was collected and ultimately brought to the meadowbank landfarm. Oil absorbent pads were used to collect any residual oils, while water was being contained and collected. Using a VOC monitor, it was determined there were no fumes. Water samples of the nearest stream and the nearest lake were taken following the removal of contaminated soil for oil and grease. Results were respectively 2mg/L and 0mg/L, both under water license (2AM-WTP1830) discharge criteria limit of 5mg/L for water within secondary containment of fuel farms. Both locations were resampled on October 5th, and sent down south for analysis.



Upon completion of cleanup, excavated material was replaced with natural overburden material from stripping operation of the IVR pit, as part of the Whale Tail Pit Project Expansion, roughly located 7 km away.



Corrective measures

Location susceptible to have soft shoulders were re-worked along the Whale Tail Haul Roads. The nearby lake was sampled in October, and will be sampled again next freshet to confirm no water bodies were impacted by this spill.

Closure

We trust that the above details described appropriately the spill incident that occurred along the Whale Tail Haul Road on September 09, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator Interim

eric.haley@agnicoeagle.com | Direct 819.759.3555 x4606744 |

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agnicoeagle.com



Sent from Amaruq



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 10-10-2020	REPORT TIME 15:25	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 10-09-2020	OCCURRENCE TIME 20:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 24 SECONDS 44		LONGITUDE DEGREES 96 MINUTES 41 SECONDS 34		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 140L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BAC13	SPILL CAUSE EQUIPMENT DAMAGE	AREA OF CONTAMINATION IN SQUARE METRES 10m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During regular operations at the IVR pit, Whale Tail Pit Project Expansion, excavator BAC13 experienced equipment damage, resulting in a broken hydraulic hose near the engine compartment. Operator shut off the machine, and the hose was fixed by the maintenance team. Spill was contained under the machine. Contaminated ground was excavated and sent for the landfarm at Meadowbank. There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 530m to Lake C40. Spill Location: Northing: 65' 24'44.5" Easting: 96' 41'33.6" Contact Information: Eric Haley. 819-759-3555 EXT.: 460-6744				
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Interim Env. Coord.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Alexandre Lavallee	POSITION Interim Env. Superint.	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank LOCATION	ALTERNATE TELEPHONE 819-860-0804
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-10-09 IVR 140L Hydraulic Oil

GN reference #: 2020-391

Please find the following information as a follow up to the Spill report submitted October 10, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the IVR pit, excavator BAC13 experienced equipment damage on its hydraulic hose near the engine compartment, resulting in a broken hose. The spill was fully contained under the excavator. The spill covered roughly 10m².



Spill location: 65° 24'44.5" 96° 41'33.6" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 530 meters to Lake C40.

Cause of Spill

Equipment damage on BAC13.

Remediation Actions

The operator turned off the engine, to minimize spread of spill, and contacted his supervisor. Maintenance team was called to fix the broken hose. Approximately 5m³ of contaminated material was collected and placed in the contaminated soil bin, to be disposed at the land farm in Meadowbank.







Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on October 9, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator Interim
eric.haley@agnicoeagle.com | Direct 819.759.3555 x4606744 |
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agnicoeagle.com    



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 10-29-2020	REPORT TIME 17:15	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 10-27-2020	OCCURRENCE TIME 5:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 24 SECONDS 38	LONGITUDE DEGREES 96 MINUTES 41 SECONDS 36			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0C 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 1400L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BAC13	SPILL CAUSE EQUIPMENT DAMAGE	AREA OF CONTAMINATION IN SQUARE METRES		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During regular operations at the IVR out, Whale Tail Pit Project Extension, excavator BAC13 suffered a broken hydraulic hose. This damage resulted with 1,400L of hydraulic oil to be discharged onto the pit's excavating surface. Spill was contained within the working area of BAC13, and contaminated soil managed according to site procedure. There were no off site impacts or discharge to any receiving watercourses. Distance to closest water body: 600m to Lake C40 Spill Location: Northing: 65 24' 38.2"N; Easting 96 41' 35.7"W Contact Information: Eric Haley. 819-759-3555 EXT.:460-6744				
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Interim Env. Coord.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Alexandre Lavallee	POSITION Interim Env. Superint.	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-0804
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-10-29 WTP 1400L Hydraulic Oil

GN reference #: 2020-422

Please find the following information as a follow up to the Spill report submitted October 29, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at the IVR pit, excavator BAC13 experienced equipment damage causing a failure on the main hydraulic hose.

Spill location: 65'24'38.2" 96'41'35.7" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 600 meters to Lake C40.

Cause of Spill

Equipment damage on BAC13.

Remediation Actions

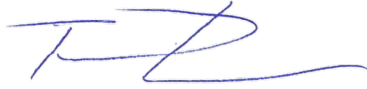
The operator turned off the engine, to minimize spread of spill, and contacted his supervisor. The spill was contained within the working area of BAC13. Approximately 20m³ of contaminated material was collected and placed in the contaminated soil bin, to be disposed at the land farm in Meadowbank.

Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure





We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on October 27, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environment Coordinator

tom.thomson@agnicoeagle.com | Direct 819.759.3555 x4606744 |

Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut, Canada X0C 0A0

agnicoeagle.com    



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 2020-11-26	REPORT TIME 7:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 2020-11-25	OCCURRENCE TIME 11:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51		LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Coolant	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 375 L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Haul truck	SPILL CAUSE Fan Hub Failure	AREA OF CONTAMINATION IN SQUARE METRES 22 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the fan hub on HTR25 failed and hit the radiator causing the coolant system to spill onto the ground in Whale Tail phase 1 pit. Approximately 6m3 of contaminated snow and material was collected and placed in a roll off bin. The contaminated material will be brought to the tailings pond at Meadowbank.				
	There were no off site impacts or discharges. Distance to the closest water body is 600 m to Mammoth Lake. Spill Location: Northing: 65'24'11.9" Easting: 96' 42'13.4" Contact Information: Tom Thomson 819-759-3555 EXT:460-6744				
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION ENV Coordinator	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555
M	ANY ALTERNATE CONTACT Alexandre Lavallee	POSITION Interim Env. Superint.	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION Meadowbank	ALTERNATE TELEPHONE 819-860-0804
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



2020-11-25 WTP 375L Coolant

GN reference #: 2020-445

Please find the following information as a follow up to the Spill report submitted November 26th, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During operations at Whale Tail pit, the fan hub on HTR25 failed and hit the radiator causing 375L of the coolant system to spill onto the ground in Whale Tail pit.



Spill location: 65°24'11.9" 96°42'13.4" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 600 meters to Mammoth Lake.

Cause of Spill

Equipment damage on HTR25.

Remediation Actions

The operator turned off the engine and contacted the mechanics to repair the system. Approximately 6m³ of contaminated material was collected to be disposed at the land farm in Meadowbank.

Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure



We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on November 25th, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator

eric.haley@agnicoeagle.com | Direct 819.759.3555 x4606744 |

Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut, Canada X0C 0A0

agnicoeagle.com    



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 11-27-2020		REPORT TIME 15:00		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 11-26-2020		OCCURRENCE TIME 15:30				
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-WTP-1830			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION WHALE TAIL PIT PROJECT			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN			
E	LATITUDE DEGREES 65 MINUTES 01 SECONDS 51			LONGITUDE DEGREES 96 MINUTES 09 SECONDS 21			
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOC 0A0				
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION				
H	PRODUCT SPILLED HYDRAULIC OIL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 189L		U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER		
I	SPILL SOURCE Excavator		SPILL CAUSE Equipment Failure		AREA OF CONTAMINATION IN SQUARE METRES 10M2		
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During operations at Whale Tail pit, the excavator was operating at the bottom of Phase 1, when the operator noticed a hydraulic hose leak. The operator stopped the equipment. Spill pads were used to contain the spill. All contaminated material will be collected and brought to the Meadowbank land farm. There were no off site impacts or discharges. Distance to the closest water body is 600m to Mammoth Lake. Spill Location: Northing: 65' 24'11.2" Easting: 96' 42'03.2" Contact Information: Eric Haley. 819-759-3555 EXT.: 460-6744						
L	REPORTED TO SPILL LINE BY Eric Haley	POSITION Interim Env. Coord.	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM Meadowbank	TELEPHONE 819-759-3555		
M	ANY ALTERNATE CONTACT Alexandre Lavallee	POSITION Interim Env. Superint.	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT Meadowbank	ALTERNATE TELEPHONE 819-860-0804		
REPORT LINE USE ONLY							
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130		
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED		
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS			
LEAD AGENCY							
FIRST SUPPORT AGENCY							
SECOND SUPPORT AGENCY							
THIRD SUPPORT AGENCY							



2020-11-26 WTP 189 Hydraulic Oil

GN reference #: 2020-447

Please find the following information as a follow up to the Spill report submitted November 27th, 2020 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

Spill Description

During regular operations at the bottom of Whale Tail pit, the excavator operator noticed a hydraulic hose leak. He moved the machine and stopped the engine. Spill pads were used to contain as much of the spill as possible.



Spill location: 65°24'11.2" 96°42'03.2" on IOL

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 600 meters to Mammoth Lake.

Cause of Spill

Equipment damage on excavator 12-0303.

Remediation Actions

The operator turned off the engine and contacted the mechanics to repair the system. Spill pads were used to contain the spill. Approximately 5m³ of contaminated material was collected to be disposed at the land farm in Meadowbank.



Corrective measures

A routine visual inspection of all systems is performed during pre-operations checks as a part of the preventative maintenance program.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on November 26th, 2020 and the cleanup activities. Please contact the undersigned should you have any questions.



Eric Haley | Environment Coordinator

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