



Enbridge
Suite 1100 – 425 W. Superior Street
Duluth, Minnesota 55802
USA

Submitted via email: caroline.rice@wisconsin.gov

December 24, 2024

Caroline Rice
Wisconsin DNR-BRR
3911 Fish Hatchery Road
Fitchburg, WI 53711

**Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
45-Day Immediate Actions Report
WDNR BRRTS Activity No. 02-28-595980**

Dear Caroline,

On November 11, 2024, Enbridge discovered a release at the Cambridge Pump Station located at W8375 US Highway 18, Cambridge, Wisconsin. The release was assigned SERT Spill ID 20241111SC28-1.

An immediate actions report is attached which fulfills the requirements of Wisconsin Administrative Code Chapter NR 708, documenting immediate actions completed; however, due to ongoing immediate and interim actions, Enbridge will submit a more comprehensive report of these activities at a later date.

Sincerely,

A handwritten signature in black ink that reads 'Shane Yokom'.

Shane E. Yokom
Environment Supervisor, LPUS

December 24, 2024

Project No. 2408314

VIA EMAIL: Shane.Yokom@enbridge.com

Shane Yokom, Environment Supervisor - LPUS
Enbridge Energy, Limited Partnership
425 W. Superior Street, Suite 1100
Duluth, Minnesota 55802

**Re: Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
45-Day Immediate Actions Report
WDNR BRRTS Activity No. 02-28-595980**

Dear Mr. Yokom:

At the request of Enbridge Energy, Limited Partnership (Enbridge), GEI Consultants, Inc. has prepared this written documentation communicating immediate actions completed at Enbridge's Cambridge Station (Wisconsin). This document fulfills the requirements of Wisconsin Administrative Code Chapter NR 708, documenting immediate actions completed; however, due to ongoing immediate and interim actions, Enbridge will submit a more comprehensive report of Immediate/Interim Actions at a later date.

Reference: [NR 708.05\(6\)\(c\)1.](#)

Response:

The purpose of this submittal is to document the initial immediate actions completed at Enbridge's Cambridge Station following a discharge of crude oil. Enbridge requests the Wisconsin Department of Natural Resources' (WDNR) acknowledgment of receipt of this submittal.

Reference: [NR 708.05\(6\)\(c\)2.](#)

Response:

Responsible Party:

Enbridge Energy, Limited Partnership
Shane Yokom, Environment Supervisor - LPUS
425 W. Superior Street, Suite 1100
Duluth, Minnesota 55802
Phone: 218-269-0369

Reference: [NR 708.05\(6\)\(c\)3.](#)

Response:

Property Address:

W8375 US Highway 18
Cambridge, Jefferson County, Wisconsin 53523

Property Boundary Coordinates:

NW Corner: 1986968 E, 926135 N
NE Corner: 1987564 E, 925981 N
SE Corner: 1987607 E, 925445 N
SW Corner: 1986837 E, 925641 N

The Property Bisects Two Sections:

Section 3, Township 6 North, Range 13 East
Section 10, Township 6 North, Range 13 East

Incident location:

NE¼ of the NW¼, Section 10, Township 6 North, Range 13 East
Lat: 43.007341°, Long: -88.948108°

Reference: [NR 708.05\(6\)\(c\)4.](#)

Response:

1. *Name, address, and telephone number of the person reporting the discharge.*

Enbridge Energy, Limited Partnership
Jason Porter, Sr. Advisor Regulatory Compliance
1613 24th Avenue East
Superior, Wisconsin 54880
Phone: 715-718-1351
2. *Name, address, and telephone number of the discharger, or owner and operator of the UST system and any other potentially responsible persons.*

Enbridge Energy, Limited Partnership
Shane Yokom, Environment Supervisor - LPUS
425 W. Superior Street, Suite 1100
Duluth, Minnesota 55802
Phone: 218-269-0369
3. *Date, time, and duration of the discharge:*

Discharge discovered on November 11, 2024, 6:46AM
System shutdown on November 11, 2024, 6:54AM
4. *Identity, physical state, and quantity of the material discharged.*

Liquid – Heavy Crude Oil
 - i. Two (2) gallons following initial discovery on November 11, 2024
 - ii. Revised to three (3) barrels (126 gallons) on November 13, 2024
 - iii. Revised to 1,650 barrels (69,300 gallons) on December 11, 2024
5. *Physical, chemical, hazardous, and toxicological characteristics of the substance.*

The primary toxicological concerns with crude oil are petroleum volatile organic compounds.

6. *Cause of the discharge.*

Flange gasket on the Line 6 Unit 4 Discharge Valve at the Cambridge Station.

7. *Immediate actions being taken and the name of the contractor or other person performing the action.*

Removal of impacted soil from the source area. Excavation activities commenced immediately after discovery on November 11, 2024, and continued through December 18, 2024.

Primary Response Personnel: Enbridge Energy, Limited Partnership

Remediation Contractors: Charps, LLC. & Badger Infrastructure Solutions Ltd.

Waste Transportation Contractors: Hausz Bros., Inc. & Clean Harbors, Inc.

8. *Source, speed of movement, and destination or probable destination of the discharged hazardous substance.*

The released material impacted soil at and immediately adjacent to the release location and shallow groundwater below and immediately adjacent to the release location.

9. *Actual or potential impacts to human health and the environment, including actual or potential impacts to drinking water supplies.*

Shallow groundwater impacts below the release location have been observed.

However, sampling of the facility's perimeter monitoring wells, facility potable water well, and initial site characterization activities with groundwater sampling indicates groundwater impacts are currently contained within the Enbridge property, at and immediately adjacent to the release location.

Two (2) nearby residential potable water wells have been sampled with no detectable concentrations of contaminants of concern.

10. *Weather conditions existing at the scene, including presence of precipitation and wind direction and velocity.*

| | |
|------------------------------|------------------|
| Date | 11/11/2024 |
| Location | Cambridge, WI |
| High Temperature | 52°F |
| Low Temperature | 34°F |
| Precipitation | 0.00 in |
| Conditions | Partly Cloudy |
| Wind (mph) | 5-17 |
| Wind (Predominant Direction) | Northwest, North |

11. *Other agencies on-scene:*

Jefferson County LEPC on December 11, 2024.

United States Environmental Protection Agency on December 20, 2024.

Reference: [NR 708.05\(6\)\(c\)5.](#)

Response:

Not Applicable at this time.

Reference: [NR 708.05\(6\)\(c\)6.](#)

Response:

Waste Management Summary:

Approximately 4,000 gallons of oily liquid has been disposed of at Reworld in Hodgkins, IL.

2,913 tons of impacted soil/debris has been disposed of at Waste Management's Deer Track Park Landfill in Watertown, WI.

Final documentation is pending as final disposal activities were ongoing as of December 23, 2024. This documentation will be provided in the comprehensive Immediate/Interim Actions Report.

Please feel free to contact us if you have any questions.

Sincerely,

GEI Consultants, Inc.



Bradley Dal Santo
Senior Professional, Environment



Ken Kytta
Senior Consultant, Vice President

BJD/kdk

cc: Michael Mahon, Enbridge