



Kristy DeVera
Environmental Advisor
Line 3 Replacement Project

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October 30, 2018

Attn. Fiscal Services – 6th Floor
Minnesota Pollution Control Agency
520 Lafayette Road North
St. Paul, MN 55155-4194

Subject: Enbridge Energy, Limited Partnership
Line 3 Replacement Project
Application for an Individual NPDES/SDS Permit

To Whom it May Concern:

Enbridge Energy, Limited Partnership (“Enbridge”) submits this application for an Individual National Pollutant Discharge Elimination System/State Disposal System (“NPDES/SDS”) Permit for hydrostatic testing activities along portions of its Line 3 Replacement Project (“L3R” or “Project”). The following enclosed documents comprise Enbridge’s application:

- Permit Application Checklist for Industrial Wastewater (wq-wwprm7-04b);
- Transmittal Form (wq-wwprm7-03);
- Industrial Surface Water Discharge of Process Wastewater Application Form (wq-wwprm7-20);
- Industrial Land Discharge of Process Wastewater Application Form (wq-wwprm7-21);
- Application for an Individual NPDES/SDS Permit Supplemental Information; and
- Permit Application Fee: \$9,300.

L3R consists of approximately 355 miles of new 36-inch-diameter pipeline, traversing the states of North Dakota, Minnesota, and Wisconsin and terminating at the existing Enbridge Superior terminal facility near Superior, Wisconsin. The Minnesota portion includes the replacement of approximately 282 miles of the existing 34-inch-diameter Line 3 pipeline with 330 miles of 36-inch¹-diameter pipeline and associated facilities between the North Dakota/Minnesota border to the Minnesota/Wisconsin border. Enbridge’s Designated Route generally follows the existing Line 3 pipeline along the Enbridge Mainline System right-of-way from the North Dakota/Minnesota border in Kittson County to the Clearbrook Terminal in Clearwater County. Next, L3R turns south from Clearbrook to generally follow an existing third-party crude oil pipeline right-of-way to Hubbard County. The route then turns east to generally follow other existing electric transmission lines until it rejoins with the Enbridge Mainline System right-of-way in St. Louis County through the Fond du Lac Band of Lake Superior Chippewa Reservation to the Minnesota/Wisconsin border in Carlton County. Refer to the enclosed General Project Location Map (Figure 1.0-1) in the Supplemental Information.

¹ 36-inch-diameter steel pipeline is a more standard pipeline than 34-inch in the industry and among the Enbridge Mainline System. The decision to replace with 36-inch-diameter pipeline makes pipe, pipefitting, valves, and maintenance equipment more readily available. A 36-inch pipeline is more energy efficient than a 34-inch pipeline.

If you have any further questions or require additional information on the Project, please call me at (218) 522-4870 or contact me by email at Kristy.DeVera@enbridge.com. You may also contact Angela Ronayne of Merjent, Inc., Enbridge's environmental consultant, at (612) 746-3669 or by email at aronayne@merjent.com.

Sincerely,

Enbridge Energy, Limited Partnership



Kristy DeVera
Environmental Advisor
Line 3 Replacement Project

Enclosures:

Permit Application Checklist for Industrial Wastewater;
Transmittal Form;
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Industrial Land Discharge of Process Wastewater Application Form;
Application for an Individual NPDES/SDS Permit Supplemental Information; and
Permit Application Fee.

cc: Holly Johnson, MPCA
Barry Simonson, Enbridge
Bobby Hahn, Enbridge
Angela Ronayne, Merjent, Inc.