



**ENBRIDGE PIPELINES INC.
(CANADIAN MAINLINE AND LINE 9)**

IN CONNECTION WITH

ENBRIDGE ENERGY, LIMITED PARTNERSHIP

INTERNATIONAL JOINT RATE TARIFF

APPLYING ON CRUDE PETROLEUM
FROM

**POINTS IN THE PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA,
TO**

NANTICOKE, ONTARIO AND MONTREAL, QUEBEC

USING JOINT ROUTING AS DESCRIBED ON PAGE 6 OF THIS TARIFF

The transportation rates listed in this tariff are subject to the rules and regulations published by:

Enbridge Pipelines Inc., Canada Energy Regulator (CER) Tariff No. 499 and No. 500 and reissues thereof, on file with the CER, for transportation in Canada.

Enbridge Energy, Limited Partnership FERC Tariff No. 41.18.0, and reissues thereof for transportation within the United States.

Filed in compliance with 18 C.F.R. 341.3 (Form of tariff).

Issued on **[W]** ~~sixteen (16) twenty three (23)~~ days' notice under authority of 18 C.F.R 341.14. This tariff publication is conditionally accepted subject to refund pending a 30-day review period.

The rates listed in this tariff are payable in United States currency and are applicable on the international movement of Crude Petroleum tendered to Enbridge Pipelines Inc. at established receiving points in Canada for delivery to established delivery points in Canada.

The provisions published herein will, if effective, not result in an effect on the quality of the human environment.

ISSUED: March 15, 2024

EFFECTIVE: April 1, 2024

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TRANSPORTATION RATES

Commodities shall be classified on the basis of the density and viscosity of such commodities at the time of receipt by Enbridge Pipelines Inc. and assessed a transportation rate as listed in the transportation rate tables below. Density shall be based on 15°C. Viscosity shall be based on Enbridge Pipelines Inc.'s reference line temperature at the time of receipt. Where the density of a commodity falls within the density range of one commodity classification and the viscosity of the commodity falls within the viscosity range of another commodity classification, then the commodity shall be deemed to be in the commodity classification with the higher transportation rate. Rates shall be calculated as a percentage of the light petroleum transmission charge.

LIGHT CRUDE PETROLEUM (LIGHT) - A commodity having a density from 800 kg/m³ up to but not including 876 kg/m³ and a viscosity from 2 mm²/s up to but not including 20 mm²/s will be classified as **Light Crude Petroleum**.

MEDIUM CRUDE PETROLEUM (MEDIUM) - A commodity having a density from 876 kg/m³ up to but not including 904 kg/m³ and a viscosity from 20 mm²/s up to but not including 100 mm²/s will be classified as **Medium Crude Petroleum**.

HEAVY CRUDE PETROLEUM (HEAVY) - A commodity having a density from 904 kg/m³ to 940 kg/m³ inclusive and a viscosity from 100 mm²/s up to and including 350 mm²/s will be classified as **Heavy Crude Petroleum**.

The following tables provide rates including Transmission and Terminalling Charges, the LMCI Surcharges, and applicable surcharges. For further information on the applicable Tankage charges in Canada, refer to Enbridge Pipelines Inc.'s CER Tariff No. **[W] 546 540**, and Enbridge Pipelines Inc.'s CER RT Tariff No. 23-1. For the applicable Oil Allowance charges in Canada and the United States, refer to Enbridge Pipelines Inc.'s CER Tariff Nos. **[W] 546 540** and **[W] 547 544**, and Enbridge Energy, Limited Partnership's FERC Tariff No. 41.18.0.

[U] All rates on this page are unchanged.

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
LIGHT CRUDE PETROLEUM**

DELIVERY TO: NANTICOKE, ONTARIO

From Canadian Origination Point	Committed Rates
Edmonton Terminal, Alberta	42.6711
Hardisty Terminal, Alberta	38.6442
Kerrobot Station, Saskatchewan	36.2016
Regina Terminal, Saskatchewan	31.8075
Cromer Terminal, Manitoba	28.6331

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
MEDIUM CRUDE PETROLEUM**

DELIVERY TO: NANTICOKE, ONTARIO

From Canadian Origination Point	Committed Rates
Edmonton Terminal, Alberta	45.1665
Hardisty Terminal, Alberta	40.9952
Cromer Terminal, Manitoba	30.3362

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
HEAVY CRUDE PETROLEUM**

DELIVERY TO: NANTICOKE, ONTARIO

From Canadian Origination Point	Committed Rates
Edmonton Terminal, Alberta	49.5314
Hardisty Terminal, Alberta	45.1070
Kerrobot Station, Saskatchewan	42.2645
Regina Terminal, Saskatchewan	37.0685
Cromer Terminal, Manitoba	33.3150

[D] All uncommitted rates on this page have decreased.

[U] All committed rates on this page are unchanged.

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
LIGHT CRUDE PETROLEUM**

DELIVERY TO: MONTREAL, QUEBEC

From Canadian Origination Point	Committed Rates¹	Uncommitted Rates²
Edmonton Terminal, Alberta	50.3887	49.6435
Hardisty Terminal, Alberta	46.3943	48.4257
Kerrobert Station, Saskatchewan	43.7729	46.9492
Regina Terminal, Saskatchewan	39.1785	44.4928
Cromer Terminal, Manitoba	35.9009	42.7182

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
MEDIUM CRUDE PETROLEUM**

DELIVERY TO: MONTREAL, QUEBEC

From Canadian Origination Point	Committed Rates¹	Uncommitted Rates²
Edmonton Terminal, Alberta	53.4939	52.8699
Hardisty Terminal, Alberta	49.2039	51.5845
Cromer Terminal, Manitoba	38.1189	45.5737

**INTERNATIONAL JOINT TRANSPORTATION RATES IN US DOLLARS PER CUBIC METER
HEAVY CRUDE PETROLEUM**

DELIVERY TO: MONTREAL, QUEBEC

From Canadian Origination Point	Committed Rates¹	Uncommitted Rates²
Edmonton Terminal, Alberta	58.7431	58.5959
Hardisty Terminal, Alberta	54.1571	57.1920
Kerrobert Station, Saskatchewan	51.2397	55.5284
Regina Terminal, Saskatchewan	45.8322	52.6964
Cromer Terminal, Manitoba	41.8155	50.6506

¹ If the aggregate volume of Crude Petroleum delivered to Montreal, Quebec by a Shipper is greater than 20,000 bpd and less than or equal to 150,000 bpd, the Committed Joint Transportation Rate would be charged, as applicable. All volumes of such Shipper delivered to Montreal, Quebec in excess of 150,000 bpd will be charged the Uncommitted Joint Transportation Rate, as applicable.

² The Uncommitted Joint Transportation Rates for light, medium and heavy movements from Canadian origination points to Montreal, Quebec are capped at 122% of their respective Committed Joint Transportation Rates for the same movements.

NOTES

Enbridge Mainline Surcharges:

- a) **Abandonment Surcharge:** The transportation rates include Abandonment Surcharges for transmission and terminalling pursuant to National Energy Board Decision MH-001-2013 and Order MO-030-2014 for movements of all commodities ("LMCI Surcharges"). Movements to Nanticoke, Ontario incur both a receipt and delivery terminalling LMCI Surcharge. Movements to Montreal, Quebec incur a receipt terminalling LMCI Surcharge.
- b) **Edmonton Transportation Surcharge:** Pursuant to CTS Section 16.3, the transportation rates from the Edmonton Terminal, Alberta receiving point include a surcharge for transmission and terminalling, which is adjusted on July 1 for the GDPP Index but not adjusted for distance or commodity type.
- c) **Phase 1 Southern Access Expansion Surcharge:** Pursuant to CTS Section 16.3, the transportation rates for all movements downstream of Superior, Wisconsin include a surcharge, which is adjusted on July 1 for the GDPP Index but not adjusted for distance or commodity type.
- d) **Phase 2 Southern Access Expansion Surcharge:** Pursuant to CTS Section 16.3, the transportation rates for all movements downstream of Superior, Wisconsin include a surcharge, which is adjusted on July 1 for the GDPP Index but not adjusted for distance or commodity type.
- e) **Line 78 (Line 62 Twin) Surcharge:** Pursuant to CTS Section 16.3, the transportation rates for all commodity movements into and east of Chicago include a surcharge, which is adjusted on July 1 for the GDPP Index but not adjusted for distance or commodity type.
- f) **CTS Section 20.1(i) Surcharge:** Pursuant to CTS Section 20.1(i), the Committed transportation rates to Nanticoke, Ontario and Uncommitted transportation rates to Montreal, Quebec include a surcharge for Regulatory Change(s) or Enbridge Specific Regulatory Change(s), which is adjusted for distance and commodity type.
- g) **Line 3 Replacement Surcharges:** Pursuant to CER Toll Order TO-03-2021, the transportation rates for all movements include a transmission surcharge, which is adjusted for distance only, and a receipt terminalling rate for all movements from Edmonton or Hardisty, Alberta. The L3R Surcharges include, if applicable, an ex-Gretna volume related transmission rate adjustment in accordance with Final IRS # 2013-02-A and Final IRS #2013-02-B.
- h) **Non-Performance Penalty:** The transportation rates for all commodity movements include a surcredit for refund of collections under the Enbridge mainline non-performance penalty, which is adjusted for distance only.

Line 9 Surcharges:

- a) **Line 9 RR Surcharge:** The transportation rates for all commodity movements to Montreal include a surcharge of [U] \$1.5689 per cubic meter, which is subject to an annual true-up but not adjusted for the GDPP Index and also not adjusted for distance or commodity type.
- b) **Line 9 Second RR Surcharge:** The transportation rates for all commodity movements to Montreal include a surcredit of [U] \$0.1047 per cubic meter, which is subject to an annual true-up but not adjusted for the GDPP Index and also not adjusted for distance or commodity type.

JOINT ROUTING

Receipt Points in the provinces of Alberta, Saskatchewan, Manitoba to delivery points in the province of Quebec.

Enbridge Pipelines Inc. – Edmonton or Hardisty, Alberta; Kerrobert or Regina, Saskatchewan; or Cromer, Manitoba to the International Border near Gretna, Manitoba, connecting to;

Enbridge Energy, Limited Partnership – International Border near Neche North Dakota, connecting to;

Enbridge Pipelines Inc. – International Border near Sarnia, Ontario to Nanticoke, Ontario or Montreal, Quebec.

EXCEPTIONS

For exceptions to Enbridge Pipelines Inc., Rules and Regulations and Enbridge Energy, Limited Partnership, Rules and Regulations, see the following:

- a) **Exception to Enbridge Energy, Limited Partnership's Rules and Regulations FERC No. 41.18.0 Item 9 (h) and Line 9 Crude Petroleum Rules and Regulations CER No. 500 Item 9 (i), and clarification to Canadian Local Tolls Tariff CER No. [W] 546 540.** For the purposes of this international joint tariff, Enbridge Pipelines Inc. shall collect in kind a percentage, in the amount of 1/10th of 1 percent of all Crude Petroleum physically delivered to shippers at Nanticoke, Ontario and 3/20th of 1 percent of all Crude Petroleum physically delivered to shippers at Montreal, Quebec.
- b) **Exception to Enbridge Energy, Limited Partnership's Rules and Regulations FERC No. 41.18.0 Item 7 (a).** For the purposes of this international joint tariff, Enbridge Pipelines Inc. shall charge a shipper the rate for transportation of Crude Petroleum that is in effect on the date of delivery at the designated Regular Delivery Point for such Crude Petroleum.

SYMBOLS:

[D] – Decrease

[U] – Unchanged Rate

[W] – Change in wording only

Uncommitted Line 9 IJT Joint Rate versus Combination of Local Rates for Light Crude Petroleum
Enbridge Pipelines Inc. and Enbridge Energy, LP International Joint Rates
CER Tariff No. 546 + FERC Tariff No. 43.49.0 + CER Tariff No. 531 versus FERC Tariff No. 1.30.0/CER Tariff No. 548

Line No.	From	To	Canadian Mainline Local Toll per CER No. 546 ¹	Lakehead Local Rate per FERC 43.49.0	Line 9 Local Toll per CER No. 531	Sum of Local Rates	Line 9 IJT per FERC No. 1.30.0/CER No. 548	Discount Resulting from Joint Rate
(a)	(b)	(c)	(US\$/M ³) (d)	(US\$/M ³) (e)	(US\$/M ³) (f)	(US\$/M ³) (g) = (d) +(e) +(f)	(US\$/M ³) (h)	(US\$/M ³) (i) = (h) - (g)
1	Edmonton	Montreal	15.7290	17.3090	20.6845	53.7225	49.6435	(4.0790)
2	Hardisty	Montreal	15.2836	17.3090	20.6845	53.2771	48.4257	(4.8514)
3	Kerrobert	Montreal	14.5797	17.3090	20.6845	52.5732	46.9492	(5.6240)
4	Regina	Montreal	13.6799	17.3090	20.6845	51.6734	44.4928	(7.1806)
5	Cromer	Montreal	13.0298	17.3090	20.6845	51.0233	42.7182	(8.3051)

Uncommitted Line 9 IJT Joint Rate versus Combination of Local Rates for Medium Crude Petroleum
Enbridge Pipelines Inc. and Enbridge Energy, LP International Joint Rates
CER Tariff No. 546 + FERC Tariff No. 43.49.0 + CER Tariff No. 531 versus FERC Tariff No. 1.30.0/CER Tariff No. 548

Line No.	From	To	Canadian Mainline Local Toll per CER No. 546 ¹	Lakehead Local Rate per FERC 43.49.0	Line 9 Local Toll per CER No. 531	Sum of Local Rates	Line 9 IJT per FERC No. 1.30.0/CER No. 548	Discount Resulting from Joint Rate
(a)	(b)	(c)	(US\$/M ³) (d)	(US\$/M ³) (e)	(US\$/M ³) (f)	(US\$/M ³) (g) = (d) +(e) +(f)	(US\$/M ³) (h)	(US\$/M ³) (i) = (h) - (g)
1	Edmonton	Montreal	16.6584	18.6489	22.1626	57.4699	52.8699	(4.6000)
2	Hardisty	Montreal	16.2069	18.6489	22.1626	57.0184	51.5845	(5.4339)
3	Cromer	Montreal	13.9260	18.6489	22.1626	54.7375	45.5737	(9.1638)

Uncommitted Line 9 IJT Joint Rate versus Combination of Local Rates for Heavy Crude Petroleum
Enbridge Pipelines Inc. and Enbridge Energy, LP International Joint Rates
CER Tariff No. 546 + FERC Tariff No. 43.49.0 + CER Tariff No. 531 versus FERC Tariff No. 1.30.0/CER Tariff No. 548

Line No.	From	To	Canadian Mainline Local Toll per CER No. 546 ¹	Lakehead Local Rate per FERC 43.49.0	Line 9 Local Toll per CER No. 531	Sum of Local Rates	Line 9 IJT per FERC No. 1.30.0/CER No. 548	Discount Resulting from Joint Rate
(a)	(b)	(c)	(US\$/M ³) (d)	(US\$/M ³) (e)	(US\$/M ³) (f)	(US\$/M ³) (g) = (d) +(e) +(f)	(US\$/M ³) (h)	(US\$/M ³) (i) = (h) - (g)
1	Edmonton	Montreal	18.2850	20.9912	24.8293	64.1055	58.5959	(5.5096)
2	Hardisty	Montreal	17.8229	20.9912	24.8293	63.6434	57.1920	(6.4514)
3	Kerrobert	Montreal	17.1024	20.9912	24.8293	62.9229	55.5284	(7.3945)
4	Regina	Montreal	16.1691	20.9912	24.8293	61.9896	52.6964	(9.2932)
5	Cromer	Montreal	15.4946	20.9912	24.8293	61.3151	50.6506	(10.6645)

Notes

1. Column (d) shows the Canadian Local Tolls in CER No. 546 converted into United States currency from Canadian currency using a factor of \$1.35 CAD per \$1.00 USD.

2. The comparison of the IJT Joint Rate versus the total of local rates for deliveries to Nanticoke is shown in Appendix A to CER No. 547 / FERC No. 45.37.0.