

ENBRIDGE PIPELINES INC.

**TOLLS APPLYING ON CRUDE PETROLEUM,
NATURAL GAS LIQUIDS AND
REFINED PETROLEUM PRODUCTS**

From

**POINTS IN THE PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA, ONTARIO
AND THE INTERNATIONAL BOUNDARY NEAR SARNIA, ONTARIO**

to

**POINTS IN THE PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA, ONTARIO
AND THE INTERNATIONAL BOUNDARIES NEAR
GRETNA, MANITOBA AND CHIPPAWA, ONTARIO**

Tolls for the transportation of Crude Petroleum, Natural Gas Liquids, and Refined Petroleum Products are comprised of the applicable charges and surcharges for receipt, transmission and delivery as listed in this tariff. The charges listed in this tariff are subject to the Rules and Regulations published in the Carrier's Tariffs NEB Nos. 248, 260 and 282.

The charges listed in this tariff are payable in Canadian currency and are applicable on the Canadian movement only of Crude Petroleum, Natural Gas Liquids, and Refined Petroleum Products tendered to the Carrier at established receiving points in Canada for delivery to established delivery points in Canada.

▲ Denotes changes from NEB No. 286

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ALLOWANCE OIL REVENUE

The Carrier shall collect in kind 1/20 of 1 percent of all Crude Petroleum, Natural Gas Liquids and Refined Petroleum Products received from shippers in addition to the transportation tolls listed below.

NON-PERFORMANCE PENALTY

A Non-Performance Penalty of \$17.00 per cubic metre will be charged in accordance with the provisions of Rules 18(a) and 19(a) of the applicable tariff Rules and Regulations.

TERRACE SURCHARGE

The tolls below include a Terrace surcharge reflecting the allocable portion of the \$0.05 per barrel of light crude transportation rate from the Edmonton, Alberta receipt point to the Griffith, Indiana delivery point, which reflects the agreement reached between CAPP and Enbridge.

MAINLINE EXPANSION TOLL

The tolls below include a Mainline Expansion Toll adjustment reflecting the toll for all projects approved by the National Energy Board for recovery through the Mainline Expansion Toll mechanism.

COMMODITY CLASSIFICATION AND TRANSMISSION SURCHARGES

Commodities shall be classified on the basis of the density and viscosity in effect at the time of receipt by the Carrier and assessed a charge including the appropriate surcharge listed below. Density shall be based on 15°C. Viscosity shall be based on the Carrier'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 transmission surcharge. Transmission surcharges shall be calculated as a percentage of the light petroleum transmission charge.

LIGHT PETROLEUM - A commodity having a density from 800 kilograms per cubic metre (kg/m^3) up to but not including 876 kg/m^3 and a viscosity from 2 square millimetres per second (mm^2/s) up to but not including 20 mm^2/s will be classified as **Light Petroleum**.

MEDIUM PETROLEUM - A commodity having a density from 876 kg/m^3 up to but not including 904 kg/m^3 and a viscosity from 20 mm^2/s up to but not including 100 mm^2/s will be classified as **Medium Petroleum**. Medium Petroleum is assessed the light crude transmission charge **plus a surcharge of 8%**, which is included in the table of Medium Crude Petroleum Transmission and Terminalling Tolls below.

HEAVY PETROLEUM - A commodity having a density from 904 kg/m^3 to 940 kg/m^3 inclusive and a viscosity from 100 to 350 mm^2/s will be classified as **Heavy Petroleum**. Heavy Petroleum is assessed the light crude transmission charge **plus a surcharge of 22%**, which is included in the table of Heavy Crude Petroleum Transmission and Terminalling Tolls below.

GASOLINES AND CONDENSATES - A commodity having a density from 600 kg/m^3 up to but not including 800 kg/m^3 and a viscosity of 0.4 mm^2/s up to but not including 2 mm^2/s will be classified as **Gasolines and Condensates**. Gasolines and Condensates are assessed the light crude transmission charge **less a surcharge of 8%**, which is included in the table of Gasolines and Condensates Transmission and Terminalling Tolls below.

NGL - A commodity having a maximum absolute vapour pressure of 1250 kilopascals at 37.8°C and a density of up to but not including 600 kg/m^3 and a viscosity of up to but not including 0.4 mm^2/s will be classified as **NGL**. NGL is assessed the light crude transmission charge **less a surcharge of 10%**, which is included in the table of Natural Gas Liquids Transmission and Terminalling Tolls below.

The following tables provide tolls including light petroleum transmission charges, transmission surcharges, Terrace surcharges, Mainline Expansion Tolls and Terminalling charges. Tankage charges, Allowance Oil and Non-Performance Penalty are not included.

LIGHT PETROLEUM TRANSMISSION AND TERMINALLING TOLLS

TABLE OF CHARGES FOR LIGHT CRUDE PETROLEUM IN DOLLARS PER CUBIC METRE

TO	FROM							
	Edmonton Terminal, Alberta (b)	Hardisty Terminal, Alberta (b)	Kerrobert Station, Saskatchewan (b)	Regina Terminal, Saskatchewan (b)	Cromer Terminal, Manitoba (b)	International Boundary near Sarnia, Ontario	Samia Terminal, Ontario (b)	Westover, Ontario
Edmonton Terminal, Alberta (c)	1.410	-	-	-	-	-	-	-
Hardisty Terminal, Alberta (c)	2.458	-	-	-	-	-	-	-
Kerrobert Station, Saskatchewan (c)	3.513	-	-	-	-	-	-	-
Milden, Saskatchewan (c)	4.196	-	-	-	-	-	-	-
Stony Beach Take-off, Saskatchewan (c)	5.628	4.580	3.525	-	-	-	-	-
Regina Terminal, Saskatchewan (c)	5.628	4.580	3.525	1.410	-	-	-	-
Gretna Station, Manitoba (c)	8.852	-	-	4.634	-	-	-	-
International Boundary near Gretna, Manitoba	8.309	7.260	6.206	4.091	2.564	-	-	-
Corunna or Samia Terminal, Ontario (c)	8.942	7.894	6.839	4.724	3.195	0.631	1.410	-
Nanticoke, Ontario (c)	10.553	9.504	8.449	6.335	4.808	2.244	3.022	1.015
International Boundary near Chippawa, Ontario	10.180	9.130	8.076	5.961	4.433	1.869	2.648	0.635

MEDIUM PETROLEUM TRANSMISSION AND TERMINALLING TOLLS

TABLE OF CHARGES FOR MEDIUM CRUDE PETROLEUM IN DOLLARS PER CUBIC METRE

TO	FROM				
	Edmonton Terminal, Alberta (b)	Hardisty Terminal, Alberta (b)	Cromer Terminal, Manitoba (b)	International Boundary near Sarnia, Ontario	Westover, Ontario
Edmonton Terminal, Alberta (c)	1.410	-	-	-	-
Hardisty Terminal, Alberta (c)	2.542	1.410	-	-	-
Stony Beach Take-off, Saskatchewan (c)	5.965	4.834	-	-	-
Regina Terminal, Saskatchewan (c)	5.965	4.834	-	-	-
International Boundary near Gretna, Manitoba	8.905	7.772	2.701	-	-
Corunna or Samia Terminal, Ontario (c)	9.544	8.413	3.338	0.637	-
Nanticoke, Ontario (c)	11.284	10.151	5.079	2.379	1.051
International Boundary near Chippawa, Ontario	10.926	9.793	4.719	2.018	0.686

▲ HEAVY PETROLEUM TRANSMISSION AND TERMINALLING TOLLS

TABLE OF CHARGES FOR HEAVY CRUDE PETROLEUM IN DOLLARS PER CUBIC METRE

TO	FROM					
	Edmonton Terminal, Alberta (b)	Hardisty Terminal, Alberta (b)	Kerrobert Station, Saskatchewan (b)	Regina Terminal, Saskatchewan (b)	Cromer Terminal, Manitoba (b)	International Boundary near Sarnia, Ontario
Edmonton Terminal, Alberta (c)	1.410	-	-	-	-	-
Hardisty Terminal, Alberta (c)	2.689	1.410	-	-	-	-
▲ Kerrobert Station, Saskatchewan (c)	3.976	2.697	-	-	-	-
Stony Beach Take-off, Saskatchewan (c)	6.556	5.278	3.991	-	-	-
Regina Terminal, Saskatchewan (c)	6.556	5.278	3.991	1.410	-	-
International Boundary near Gretna, Manitoba	9.950	8.671	7.384	4.804	2.941	-
Corunna or Samia Terminal, Ontario (c)	10.599	9.321	8.033	5.453	3.587	0.646
Nanticoke, Ontario (c)	12.565	11.284	9.998	7.419	5.556	2.615
International Boundary near Chippawa, Ontario	12.232	10.951	9.666	7.086	5.221	2.280

GASOLINES AND CONDENSATES TRANSMISSION AND TERMINALLING TOLLS

TABLE OF CHARGES FOR GASOLINES AND CONDENSATES IN DOLLARS PER CUBIC METRE

TO	FROM			
	Edmonton Terminal, Alberta (b)	Regina Terminal, Saskatchewan (b)	International Boundary near Sarnia, Ontario	Samia Terminal, Ontario (b)
Edmonton Terminal, Alberta (c)	1.410	-	-	-
Hardisty Terminal, Alberta (c)	2.374	-	-	-
Kerrobert Station, Saskatchewan (c)	3.344	-	-	-
Milden, Saskatchewan (c)	3.973	-	-	-
Stony Beach Take-off, Saskatchewan (c)	5.291	-	-	-
Regina Terminal, Saskatchewan (c)	5.291	1.410	-	-
Gretna Station, Manitoba (c)	8.257	4.376	-	-
International Boundary near Gretna, Manitoba	7.713	-	-	-
Corunna or Samia Terminal, Ontario (c)	8.340	-	0.625	1.410
Nanticoke, Ontario (c)	9.822	-	2.109	2.894
International Boundary near Chippawa, Ontario	9.434	-	1.720	2.504

NATURAL GAS LIQUIDS TRANSMISSION AND TERMINALLING TOLLS

TABLE OF CHARGES FOR NATURAL GAS LIQUIDS IN DOLLARS PER CUBIC METRE

TO	FROM		
	Edmonton Terminal, Alberta (b)	Kerrobert Station, Saskatchewan (b)	Cromer Terminal, Manitoba (b)
International Boundary near Gretna, Manitoba	7.564	5.670	2.393
Corunna or Samia Terminal, Ontario (c)	8.190	6.296	3.017

- (a) **RECEIPT TANKAGE** – The transportation tolls for receipt tankage should be added to tolls in cases where Enbridge receipt tankage is required. Refer to the attached effective RT Tariff.
- (b) **RECEIPT TERMINALLING** – The transportation tolls from this receiving point include a receipt terminalling charge of \$0.850 per cubic metre.
- (c) **DELIVERY TERMINALLING** – The transportation tolls to this delivery point include a delivery terminalling charge of \$0.560 per cubic metre.
- (d) **DELIVERY TANKAGE** – The transportation tolls for delivery tankage is \$0.750 per cubic metre. This amount should be added to tolls in cases where Enbridge delivery tankage is required.

LIGHT PETROLEUM TRANSMISSION TOLLS

TABLE OF TRANSMISSION CHARGES FOR LIGHT CRUDE PETROLEUM IN DOLLARS PER CUBIC METRE

TO	FROM							
	Edmonton Terminal, Alberta (b)	Hardisty Terminal, Alberta (b)	Kerrobert Station, Saskatchewan (b)	Regina Terminal, Saskatchewan (b)	Cromer Terminal, Manitoba (b)	International Boundary near Samia, Ontario	Samia Terminal, Ontario (b)	Westover, Ontario
Edmonton Terminal, Alberta	-	-	-	-	-	-	-	-
Hardisty Terminal, Alberta	1.048	-	-	-	-	-	-	-
Kerrobert Station, Saskatchewan	2.103	-	-	-	-	-	-	-
Milden, Saskatchewan	2.786	-	-	-	-	-	-	-
Stony Beach Take-off, Saskatchewan	4.218	3.170	2.115	-	-	-	-	-
Regina Terminal, Saskatchewan	4.218	3.170	2.115	-	-	-	-	-
Gretna Station, Manitoba	7.442	-	-	3.224	-	-	-	-
International Boundary near Gretna, Manitoba	7.459	6.410	5.356	3.241	1.714	-	-	-
Corunna or Samia Terminal, Ontario	7.532	6.484	5.429	3.314	1.785	0.071	-	-
Nanticoke, Ontario	9.143	8.094	7.039	4.925	3.398	1.684	1.612	0.455
International Boundary near Chippawa, Ontario	9.330	8.280	7.226	5.111	3.583	1.869	1.798	0.635