

PEMBINA PIPELINE CORPORATION

PETROLEUM TOLL SCHEDULE

**TOLLS APPLYING TO
THE
TRANSPORTATION
OF
PETROLEUM
ON THE NORTHERN SYSTEM
(BELLOY TO NAMAQ HUB)**

Effective: January 1, 2018

ISSUED BY:

Pembina Pipeline Corporation
3800, 525 – 8th Avenue S.W.
Calgary, Alberta T2P 1G1
Phone: (403) 231-7500
E-mail: Pipeline-Services@pembina.com

1. **Rules and Regulations.** This Toll Schedule is subject to the Rules and Regulations governing the Transportation of Petroleum issued by Pembina Pipeline Corporation, as amended, supplemented, modified or replaced from time to time (the "**Rules and Regulations**") and which are publicly available on Pembina's website at www.pembina.com. Unless otherwise specified herein, in this Toll Schedule all words and terms defined in the Rules and Regulations shall have the meanings ascribed to them in the Rules and Regulations, and in this regard:

"**Carrier**" means Pembina Pipeline Corporation.

"**Delivery Point(s)**" means the following delivery points:

| Delivery Point | Ethane Plus | High Sulphur Ethane | Propane Plus |
|--|--------------------|----------------------------|---------------------|
| Dow Fort Saskatchewan via Namao Hub | Yes | No | No |
| Keyera Fort Saskatchewan via Namao Hub | Yes | No | Yes |
| Redwater Fort Saskatchewan I via Namao Hub | Yes | Yes | Yes |
| Redwater Fort Saskatchewan II via Namao Hub | Yes | Yes | Yes |
| Redwater Fort Saskatchewan III via Namao Hub | No | No | Yes |
| Plains Fort Saskatchewan via Namao Hub | No | No | Yes |

"**Petroleum**" means Ethane Plus, High Sulphur Ethane and Propane Plus.

"**Pipeline System**" means the Northern System (Belloy to Namao Hub).

"**Receipt Point(s)**" means the receipt points set forth in Section 4 of this Toll Schedule.

2. **Canadian Currency.** The tolls and other charges set forth in this Toll Schedule are references to and payable in Canadian dollars.
3. **Monthly Nomination Date.** The Monthly Nomination Dates are as published in the Crude Oil Logistics Committee calendar.
4. **Non-TA Shippers.** The tolls payable by non-TA Shippers for the receipt, transportation and delivery of Petroleum shall be as follows:

NORTHERN SYSTEM (BELLOY TO NAMA O HUB)

EFFECTIVE: January 1, 2018

The rates provided in this tariff are for the gathering and transportation of Petroleum from the established Receipt Points on the Northern System (Belloy to Namao Hub) for the areas named below to established Delivery Points and subject to the Rules & Regulations published by Pembina Pipeline Corporation.

| FACILITY CODE | DESCRIPTION | LSD | PRODUCT | TARIFF (\$/m³) |
|----------------------|----------------------|----------------|---------------------|----------------------------------|
| All Facilities | BELLOY TO NAMA O | | All Products | \$20.40 |
| 0001169 | CNRL DUNVEGAN | 15-03-081-04W6 | Ethane Plus | \$20.75 |
| 0001069 | PENGROWTH JUDY CREEK | 15-25-064-11W5 | High Sulphur Ethane | \$11.50 |

5. **Intra-System Transfers.** The charge payable by each of the Transferor and the Transferee in respect of an intra-system transfer shall be \$200 for each transfer.
6. **Minimum Tenders.** The minimum total volume for all Receipt Points that a Shipper can Tender for transportation by Petroleum type on the Pipeline System is 500 m³ per Month. The charge applicable to Tenders that are below 500 m³ per Month shall be \$10.00/m³ multiplied by the positive difference between 500 m³ and such Monthly Tender (expressed in m³).
7. **Non-Performance Charge.** The Non-Performance Charge in respect of the Pipeline System shall be subject to a fee equal to Shipper's current posted toll plus 10%.
8. **Loss Allowance.** The loss allowance rate is 0.15%.
9. **Minimum Intervals.** Shipper shall not Tender Petroleum for transportation on the Pipeline System at intervals of less than 180 Days.
10. **Overage or Shortage Fee.** The Overage or Shortage Fee in respect of the Pipeline System shall be equal to the higher of :
 - i. \$14.00/m³, or
 - ii. 10% of the arithmetic average of the settlement prices per m³ at West Texas Intermediate Light Sweet Crude Oil, for each Nomination Month Business Day in the Nomination Month, on the NYMEX (New York Mercantile Exchange) of the future contract for the first nearby Month.
11. **Tolerance Margin.** Shipper Tolerance Margin is calculated by Petroleum type and is equal to the smaller of 500 m³ or 5% of each Shipper Tender for each Petroleum type.
12. **New Shipper Fee.** New Shippers will provide Pembina Pipeline Corporation with a cheque in the amount of \$20,000 as a deposit for Shipper Status. Pembina Pipeline Corporation may refund up to maximum of \$15,000 which will be paid one year after the grant of Shipper Status by Pembina Pipeline Corporation. Pembina Pipeline Corporation will calculate the refund as a credit against sustained tariff revenue that was generated against the first year of service and Pembina Pipeline Corporation will pay by cheque after the anniversary date.
13. **Demurrage Fee.** Any volumes of Petroleum which Shipper fails to remove from the Pipeline System or custody of Carrier upon Delivery (other than Non-Specification Petroleum and Retention Stock, which are specifically addressed in Sections 5.5 and 7.9 of the Rules and Regulations, respectively) shall be subject to a fee equal to the higher of
 - (a) \$20.00/m³, or
 - (b) 10% of the arithmetic average of the settlement prices per m³ at West Texas Intermediate Light Sweet Crude Oil, for each Nomination Month Business Day in the Nomination Month, on the NYMEX (New York Mercantile Exchange) of the future contract for the first nearby Month.
14. **EDI Charge.** The Shipper shall pay \$0.24 per m³ on total receipts for each production Month.
15. **Carbon Tax Levy.** The rates listed in this tariff schedule are exclusive of carbon tax levy.