

June 10, 2024

Sent by EMAIL, RESS e-filing

Ms. Nancy Marconi Registrar Ontario Energy Board 27-2300 Yonge Street Toronto, ON M4P 1E4

Dear Ms. Marconi:

Re: EB-2024-0196: Quarterly Rate Adjustment Mechanism ("QRAM") Application ENGLP Natural Gas LP ("ENGLP") Southern Bruce for rates effective July 1, 2024

Please find enclosed ENGLP Southern Bruce's QRAM Application to the Ontario Energy Board for orders effective July 1, 2024.

Sincerely,

Tim Hesselink, CPA Senior Manager, Regulatory Affairs EPCOR Natural Gas Limited Partnership (705) 445-1800 ext. 2274 thesselink@epcor.com

Encl.

ONTARIO ENERGY BOARD

IN THE MATTER OF the *Ontario Energy Board Act, 1998*, S.O. 1998, c.15 (Schedule B), as amended (the "Act");

AND IN THE MATTER OF an Application by EPCOR Natural Gas Limited Partnership ("ENGLP") pursuant to Section 36(1) of the Act, for an order or orders approving or fixing just and reasonable rates and other charges for the sale, distribution, transmission and storage of gas as of July 1, 2024.

AND IN THE MATTER OF the Quarterly Rate Adjustment Mechanism ("QRAM").

APPLICATION

- 1. As part of the EB-2024-0100 Decision and Interim Rate Order dated March 21, 2024 (the "Rate Order"), the Ontario Energy Board ("Board") approved on an interim basis a Purchased Gas Commodity Variance Account ("PGCVA"), a Gas Purchase Rebalancing Account ("GPRA") and a gas supply charge of \$0.113846 cents per m³, effective April 1, 2024, for ENGLP's Southern Bruce operations. As part of the EB-2024-0124 Decision and Order dated June 4, 2024, the Board provided approval of these rates on a final basis.
- 2. Pursuant to Section 36(1) of the Act, and the QRAM approved by the Board, ENGLP hereby applies to the Board for further orders effective July 1, 2024, as follows:
 - a) an Order setting the reference price of \$0.131479 per m³, for amounts to be recorded in the PGCVA;
 - b) an Order changing the rates and other charges from those authorized the Board's Decision and Rate Order dated June 4, 2024 in proceeding EB-2024-0124, to reflect a projected \$0.016002 per m3 increase in the gas supply charge from the Board approved level of \$0.113846 per m3 to a projected cost of \$0.129848 per m3. This change is the sum of the change in the PGCVA reference price, and the change required to prospectively clear the balance of the GPRA; and
 - (c) such further Order or Orders as ENGLP may request and the Board may deem appropriate or necessary.

Regulatory Framework

3. This application is supported by written evidence that has been pre-filed with the Board and intervenors of record in proceedings EB-2018-0264 and EB-2019-0264.

- 4. Pursuant to the criteria established in the Board's EB-2008-0106 Decision, below is the Board's direction with respect to the timeline for processing the application
 - Any responsive comments from interested parties are filed with the Board, and served on ENGLP and other interest parties, on or before 4:45 p.m. five calendar days following the filing of the QRAM application.
 - Any reply comments from ENGLP are filed with the Board, and served on all interested parties, on or before 4:45 p.m. three calendar days following receipt of comments.
- 5. ENGLP respectfully requests the Board issue its Decision and Order by June 25, 2024 for implementation effective July 1, 2024.
- 6. The following procedures are prescribed for cost claims relating to QRAM applications, as directed by the Board:
 - Parties that meet the eligibility criteria contained in the Board's Practice Direction on Cost Awards may submit costs with supporting rationale as to how their participation contributed to the Board's ability to decide on this matter.
 - Any party eligible for an award of costs must file a claim with the Board and ENGLP
 no later than ten days from the date of the Board's decision and order. Should ENGLP
 have any comments concerning any of the claims, these concerns shall be forwarded to
 the Board and to the claimant within seven days of receiving the claims. Any response
 to ENGLP's comments must be filed with the Board and ENGLP within seven days of
 receiving the comments.

Address for Service

7. ENGLP requests that all documents in relation to the Application and its supporting evidence, including responsive comments of any interested party, be served on ENGLP and its counsel as follows:

Kenneth Poon Manager, Energy Supply & Procurement ENGLP Ontario Utilities Inc., Suite 710, 55 University Avenue Toronto, Ontario M5J 2H7

Tel: 647-730-0018

Email: KPoon@epcor.com

Tim Hesselink Senior Manager, Regulatory Commercial Services EPCOR Natural Gas Limited Partnership

43 Stewart Road Collingwood, ON L9Y 4M7

Tel: 705-445-1800 ext. 2274 Email: THesselink@epcor.com

DATED the 10th day of June, 2024.

Tim Hesselink		

Senior Manager, Regulatory Commercial Services

EPCOR Natural Gas Limited Partnership

EB-2024-0196 Filed: June 10, 2024

Page 5

SCHEDULE 1- Management Summary

EPCOR NATURAL GAS LIMITED PARTNERSHIP - INTRODUCTION

As part of the EB-2018-0264 (Rate Order dated January 9, 2020) the Ontario Energy Board

("Board") approved a Purchased Gas Commodity Variance Account ("PGCVA") effective

January 1, 2020 for EPCOR Natural Gas Limited Partnership Southern Bruce ("ENGLP"). In EB-

2024-0124 (Decision and Rate Order dated June 4, 2024), the Board provided final approval for a

decrease by \$0.036438 per m3 from the previous OEB approved level of \$0.152490 per m3 to

\$0.116052 per m3 effective April 1, 2024.

In EB-2018-0264 (Rate Order dated January 9, 2020), the Board approved a Gas Purchase

Rebalancing Account ("GPRA") to record the increase (decrease) in the value of the gas inventory

available for sale to sales service customers due to changes in ENGLP's cost of gas supply. In EB-

2024-0124 (Decision and Order dated June 4, 2024), the Board provided final approval for the

GPRA to be cleared, resulting in a decrease in the gas supply charge of \$0.040259 per m3 to

\$0.113846 per m3 effective April 1, 2024.

ENGLP is proposing to set the gas supply charge, the GPRA rate and the PGCVA reference price

effective July 1, 2024 to reflect an updated forecast of gas costs, the projected balance in the

PGCVA and the projected balance in the GPRA.

RATE MITIGATION

ENGLP is not proposing any rate mitigation in this application.

EB-2024-0196 Filed: June 10, 2024

Page 6

PURCHASED GAS COMMODITY VARIANCE ACCOUNT

Updated Forecasts

The current forecast is based on natural gas prices over the relevant period. These gas prices reflect

current contracts and market conditions, including alternative energy prices, demand for natural

gas, the weather outlook and the impact of current storage levels. The forecasted demand profile

of the franchise area for this application matches the Southern Bruce Gas Supply Plan EB-2023-

0111, filed April 28, 2023 ("Gas Supply Plan Update").

The PGCVA balance has been calculated using the most recent information available, including

actual volumes and costs through April 2024. The remaining months in the fourteen-month period

ending June 2025 are calculated using estimated prices and volumes based on the best information

available at the time of filing.

Gas Supply Portfolio

The gas supply portfolio reflects the current and forecasted mix of delivery points utilized by

ENGLP for system gas purchases. The composition of the gas supply portfolio volumes from July

2023 to June 2024 can be referenced on Schedule 3. This schedule shows the monthly volume of

gas purchased, or forecast to be purchased from various delivery points and different pricing

structures (including fixed, index, spot). Similarly, the composition of the gas supply portfolio

volumes from July 2024 to June 2025 is shown on the top of Schedule 6.

In particular, the gas supply portfolio reflected in this QRAM application reflects an updated

Supply/Demand forecast based on observed customer connections. The structure of the purchases

are as highlighted, where:

A percentage of average forecasted consumption for the period from April 1 to March 31

of the following year will be purchased as a fixed price gas landed at Dawn.

EB-2024-0196 Filed: June 10, 2024

Page 7

• A percentage of average forecasted consumption for the period from April 1 to March 31

of the following year will be purchased as an index price gas landed at Dawn.

• For forecasted demand not met by baseload purchase or firm storage withdrawal rights,

month to month Dawn index purchases will be made to meet expected demand.

Day-to-day spot purchases and sales at Dawn will be made if storage injection or

withdrawal adjustments are not appropriate or cannot meet higher or lower than forecasted

demand and to minimize risk of triggering fees from the M17 Limited Balancing

Agreement ("LBA").

The forecast values used in this QRAM match the 2023 Gas Supply Plan Update. Actual

consumption from July 2023 to April 2024 has been reported for system gas customers during this

period, with consumption from May 2024 onwards consisting of forecasted system gas

consumption based on preliminary consumption forecast and the consumption forecast in the 2023

Gas Supply Plan Update.

Gas Costs

ENGLP's actual and forecast gas costs from July 2023 to June 2024 are shown in Schedule 4 in

\$\(\sigma\) GJ by source of supply. These prices are also shown in the middle section of Schedule 3 in \$\(\sigma\).

The bottom section of Schedule 3 shows the composition of the total system gas costs. The

conversion factor used is based on the heat values used by Enbridge in their administration of the

M17 service contracted by ENGLP to transport natural gas from Dawn to the Southern Bruce

franchise through the Dornoch Interconnect. These conversion factors are shown in Schedule 4.

All prices and costs shown are actual prices paid from July 2023 to April 2024. Prices for the

remaining months in this period are based on estimates to be paid in those months. The costs

shown for the remaining months are based on both the estimated prices to be paid and the estimated

volumes to be purchased.

EB-2024-0196 Filed: June 10, 2024

Page 8

Gas prices for each of the sources of supply from March 2024 to May 2024 are described below.

Actual Cost

Dawn Fixed Price Transactions:

In April 2024, ENGLP transacted two Dawn Fixed Priced deal: one transaction is for delivery of

602 GJ per day for delivery in May 2024; and one transaction is a seasonal strip for delivery of

151 GJ per day for delivery in May 1st through September 30th 2024.

These transactions were made to meet expected system gas demand and storage injection

requirements. Fixed priced deals were transacted instead of index price deals per advice of ECNG

to protect ENGLP's gas portfolio against a rising market.

Dawn Spot Price Sales Transactions: ENGLP has not entered into any Dawn Spot Price Sales

Transactions as of May 2024.

Dawn Spot Price Purchase Transactions: ENGLP has not entered into any Dawn Spot Price

Purchases Transactions as of May 2024.

Dawn Index Price Transactions: ENGLP has not entered into any Dawn Index Price Transactions

as of May 2024.

AECO Index Price Transactions: ENGLP has not entered into any AECO Index Price Transactions

as of May 2024.

EB-2024-0196 Filed: June 10, 2024

Page 9

Forecast Pricing

As noted earlier, ENGLP purchases gas from the market at Dawn. The structure of the purchases

are as highlighted in the 2023 Gas Supply Plan Update, where:

A percentage of average forecasted consumption for the period between April 1 and March

31 of the following year will be purchased as a fixed price gas landed at Dawn.

For forecasted demand not met by baseload purchase or firm storage withdrawal rights,

month to month Dawn index purchases will be made to meet expected demand.

Day-to-day spot purchases and sales at Dawn will be made if storage injection or

withdrawal adjustments are not appropriate or cannot meet higher or lower than forecasted

demand and to minimize risk of triggering fees from the M17 LBA.

The price forecast for this gas reflects the 21 trading day average of the Dawn hub relevant to the

Gas Supply Plan. Forecast prices for all 12 forward months are taken as the arithmetic average of

Daily Closing Forward Price for 21 trading days of each forward month, ending May 31st, 2024.

Noon day average foreign exchange rate of each trading day is used to convert Dawn settlement

prices in USD to CAD. Dawn settlement prices were also converted from mmBtu to GJ. These

monthly prices are applied to the forecast volume of gas purchases in the Gas Supply Plan.

Forecasted price for the fixed priced Dawn purchase for July 2024 to June 2025 is calculated as

the 21 trading day average for those future delivery periods at Dawn.

Other Forecast Assumptions

The heat value to convert GJ to m³ is 39.09 GJ/10³ m³ for gas delivered from Enbridge starting

July 2024. Enbridge confirmed on May 16th, 2024, the heat value conversion factor will be updated

to 39.09 GJ/10³ m³ effective July 1st, 2024. This is consistent with the figure used by Enbridge for

gas nominated into the M17 and for managing the M17 LBA, which tracks total consumption for

EB-2024-0196 Filed: June 10, 2024

Page 10

the Southern Bruce franchise on a per GJ basis. ENGLP uses this conversion factor to calculate

the cost in \$/GJ and for the pricing of system gas volumes.

PGCVA Balance

The projected June 2024 balance in the PGCVA, is a debit of \$92,910.44, including a debit of

\$2,866.11 in accumulated interest, based on the Board's prescribed interest rate. This estimate is

based on actual and forecasted purchases starting July 2023. The PGCVA debit for a typical

residential customer equals \$12.23.

Proposed PGCVA Rate Changes

ENGLP proposes to adjust the reference price effective July 1, 2024 based on the projected

accumulated balance in the PGCVA as of the end of June 2025 and the forecasted cost of gas over

the twelve-month period. The reference price is set such that the projected PGCVA balance at the

end of June 2025 is close to zero.

ENGLP's proposal will clear the PGCVA balance on a prospective basis, eliminating the need for

retroactive adjustments. This is consistent with ENGLP Aylmer's past proposals in QRAM

applications, which have been accepted by the Board.

ENGLP proposes to increase the reference price by \$0.015427 per m³ effective July 1, 2024, (from

\$0.116052 per m³ to \$0.131479 per m³.) The derivation of this rate is shown in Schedule 5. This

is the reference price required to bring the PGCVA balance close to zero on a twelve-month

forecast basis. This change will also be reflected in the gas commodity charge.

EB-2024-0196 Filed: June 10, 2024

Page 11

GAS PURCHASE REBALANCING ACCOUNT

Pursuant to the OEB's Decision and Order (EB-2024-0124), ENGLP was ordered to "record a

credit adjustment of \$5,841.56 into the Gas Purchase Rebalancing Account that will be reflected

in its July 2024 QRAM application". In compliance with this direction, ENGLP has applied the

credit adjustment under schedule 8 in this application.

The impact on the GPRA of the proposed July 1, 2024 PGCVA reference price change from

\$0.116052 per m³ to \$0.131479 per m³ is a credit of \$7,425.25, as shown on Schedule 8. This

figure is shown in column (K) of Schedule 8 on the June 2024 line. It is calculated as the change

in the PGCVA reference price between June 2024 and July 2024, multiplied by the cumulative

inventory balance at the end of June 2024. This cumulative inventory balance is the sum of the

forecasted monthly inventory balances for July 2024 and forecasts for the subsequent months.

These forecasts will be replaced with actual balances for these months in subsequent QRAM

applications as this information becomes available. As well, the monthly inventory balances are

based on a deemed level of unaccounted for gas ("UFG") of the total throughput volume, as shown

in column (F) of Schedule 8. The 0.0% is the Board approved level of UFG from EB-2018-0264.

ENGLP proposes to adjust the gas commodity charge effective July 1, 2024 based on the projected

accumulated balance in the GPRA. The adjustment to the gas commodity charge will be set such

that the projected GPRA balance at the end of June 2025 will be close to zero. The rate required

to achieve this is shown in column (K) on Schedule 8. Column (P) shows the reduction of the

inventory revaluation balance based on this rate of -\$0.001631 per m³ over the July 2024 through

June 2025 period.

ENGLP's proposal will clear the GPRA balance on a prospective basis, eliminating the need for

retroactive adjustments. This is consistent with ENGLP Aylmer's proposal for the continued

prospective clearance of the PGCVA. This change will also be reflected in the gas commodity

charge.

GAS COMMODITY CHARGE

The change in the gas commodity charge proposed for July 1, 2024 is summarized below. The change in the gas commodity charge reflects both the change in the PGCVA reference price and the change in the recovery of the inventory revaluation amount in the GPRA. It does not reflect the approved changed in the system gas supply cost. The change in the gas commodity charge is as follows:

Table 3 - Changes in Gas Commodity Charge

	EB-2024-0100	Proposed	
	01-Apr-24	01-Jul-24	Variance
PGCVA Reference Price	\$0.116052	\$0.131479	\$0.015427
GPRA Recovery	(\$0.002206)	(\$0.001631)	<u>\$0.000575</u>
Gas Commodity Charge	\$0.113846	\$0.129848	\$0.016002

EB-2024-0196 Filed: June 10, 2024

Page 13

SUMMARY

In summary, ENGLP proposes to increase the reference price for amounts to be recorded in the

Purchased Gas Commodity Variance Account by \$0.116052 to \$0.131479 per m³ effective July 1,

2024. Appendix B contains the accounting entries related to the PGCVA.

ENGLP also proposes to increase the gas supply charge from \$0.113846 to \$0.129848 per m³

effective July 1, 2024. This change reflects the change in the PGCVA reference price and the

change related to the recovery of the GPRA balance, both as described above. These changes

apply to all system gas customers served under Rates 1, 6, and 11. Customers served under Rate

16 are not impacted by changes in Gas Commodity Charge, as they procure their own supply and

are not served by system gas supply. The proposed rate schedules are attached as Appendix A.

Schedule 9 provides a bill comparison showing the impact of the changes in the proposed gas

commodity charge on a year over year basis for the appropriate quarter as well as the annual bill

impact of the most recent quarterly change for an average residential customer. The annual bill

impact related to the change in the commodity charges on a customer consuming approximately

2,149 m3 is an increase of \$34.39. This average use figure of 2,149 m3 is consistent with the bill

impacts presented in ENGLP's 2020 Incentive Rate-setting Mechanism application (EB-2019-

0264) and reflects the Board's expectation that QRAM applications would provide bill impacts

based on this level for a typical residential customer.

ENGLP will include customer notices reflecting the changes in the gas supply commodity charge

with their first bill on or after July 1, 2024. This customer notice has been included, for reference,

in Appendix C.

PURCHASED GAS COMMODITY VARIANCE ACCOUNT - PROJECTED BALANCE

HISTORICAL TWELVE MONTH PERIOD - JULY, 2023 TO JUNE, 2024

Act/Fcst	<u>Month</u>	Purchase Cost (\$'s)	<u>M*3</u>	Actual/ Forecast Price (\$/M*3)	Reference Price (\$/M*3)	Unit Rate Difference (\$/M*3)	Monthly PGCVA (\$'s)	Y-T-D PGCVA <u>(\$'s)</u>	Monthly Interest (\$'s)	Y-T-D Interest (\$'s)	Total PGCVA <u>(\$'s)</u>	Total Y-T-D PGCVA (<u>\$'s)</u>	Average Residential Consumption (M*3)	Monthly Interest <u>Rate</u>
Actual	July	68,160	397,013	0.171682	0.154299	-0.017383	(6,901)	(33,607)	(111)	1,849	(7,012)	(31,758)	20.1	4.98%
Actual	August	93,105	628,159	0.148219	0.154299	0.006080	3,819	(29,788)	(139)	1,710	3,680	(28,078)	23.1	4.98%
Actual	September	77,385	479,336	0.161442	0.154299	-0.007143	(3,424)	(33,212)	(124)	1,586	(3,548)	(31,626)	24.3	4.98%
Actual	October	72,386	546,132	0.132544	0.161348	0.028804	15,731	(17,481)	(152)	1,434	15,579	(16,047)	75.3	5.49%
Actual	November	264,910	1,987,286	0.133302	0.161348	0.028046	55,735	38,254	(80)	1,354	55,655	39,608	162.4	5.49%
Actual	December	223,386	1,400,996	0.159448	0.161348	0.001900	2,662	40,916	175	1,529	2,837	42,445	187.6	5.49%
Actual	January	184,953	1,262,905	0.146451	0.152490	0.006039	7,627	48,543	187	1,716	7,814	50,259	255.1	5.49%
Actual	February	142,338	921,317	0.154494	0.152490	-0.002004	(1,846)	46,697	222	1,938	(1,624)	48,635	198.4	5.49%
Actual	March	119,363	710,493	0.168000	0.152490	-0.015510	(11,020)	35,677	214	2,152	(10,806)	37,829	189.9	5.49%
Actual	April	84,722	836,527	0.101278	0.116052	0.014774	12,359	48,036	163	2,315	12,522	50,351	101.4	5.49%
Forecast	May	72,005	830,435	0.086708	0.116052	0.029344	24,368	72,404	220	2,535	24,588	74,939	125.6	5.49%
<u>Forecast</u>	<u>June</u>	91,508	<u>940,515</u>	0.097296	0.116052	0.018756	<u>17,640</u>	90,044	<u>331</u>	<u>2,866</u>	<u>17,972</u>	92,910	<u>77.0</u>	<u>5.49%</u>
	Total	1,494,221	10,941,114	0.136569			116,750.20	90,044.33	906.31	2,866.11	117,656.51	92,910.44	1,440.3	

PGCVA Balance per M*3 Purchased (\$/M*3) Average Residential Consumption per Customer Estimated Impact on Average Residential Customer

\$0.008492 1,440.3 M*3

\$12.23 Customer Rebate

COMPOSITION AND COST OF GAS BY SUPPLY SOURCE

HISTORICAL TWELVE MONTH PERIOD - JULY, 2023 TO JUNE, 2024

Volumes (m3)	<u>Jul-23</u>	<u>Aug-23</u>	<u>Sep-23</u>	Oct-23	<u>Nov-23</u>	<u>Dec-23</u>	<u>Jan-24</u>	Feb-24	<u>Mar-24</u>	<u>Apr-24</u>	<u>May-24</u>	<u>Jun-24</u>	<u>Total</u>
voidines (moy													
Dawn Day Ahead Index	0	0	0	0	0	0	0	0	0	0	0	380,648	380,648
AECO 5A	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Fixed Price	393,184	549,272	479,336	269,364	765,739	1,026,628	1,143,732	921,317	710,493	836,527	830,435	559,867	8,485,894
Spot Purchase	3,829	78,887	0	276,768	1,221,547	374,368	119,173	0	0	0	0	0	2,074,572
Spot Sale	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	397,013	628,159	479,336	546,132	1,987,286	1,400,996	1,262,905	921,317	710,493	836,527	830,435	940,515	
Price (\$/m3)													
De a De Alexa I I a Ia	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.007045	
Dawn Day Ahead Index AECO 5A	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.097315 0.000000	
Dawn Fixed Price	0.000000	0.000000	0.161442	0.000000	0.000000	0.000000	0.000000	0.000000	0.168000	0.101278	0.086708	0.000000	
Spot Purchase	0.172220	0.132313	0.000000	0.132304	0.126236	0.171343	0.149303	0.000000	0.000000	0.000000	0.000000	0.000000	
Spot Sale	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
Sp 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5													
Total Gas Cost (\$)													
10tar 645 665t (4)													
Dawn Day Ahead Index	0	0	0	0	0	0	0	0	0	0	0	37,043	37,043
AECO 5A	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Fixed Price	67,717	83,992	77,385	41,095	110,707	175,912	1,143,732	142,338	119,363	84,722	72,005	54,465	2,173,434
Spot Purchase	443	9,113	0	31,291	154,203	47,474	119,173	0	0	0	0	0	361,697
Spot Sale	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	68,160	93,105	77,385	72,386	264,910	223,386	1,262,905	142,338	119,363	84,722	72,005	91,508	2,572,173

ACTUAL AND FORECAST GAS PRICES

HISTORICAL TWELVE MONTH PERIOD - JULY, 2023 TO JUNE, 2024

		<u>Jul-23</u>	<u>Aug-23</u>	<u>Sep-23</u>	Oct-23	Nov-23	<u>Dec-23</u>	<u>Jan-24</u>	<u>Feb-24</u>	<u>Mar-24</u>	<u>Apr-24</u>	<u>May-24</u>	<u>Jun-24</u>
Dawn Day Ahead Index	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.484
AECO 5A	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dawn Fixed Price	(\$/GJ)	4.397	3.904	4.122	3.895	3.691	4.374	3.829	3.944	4.289	2.586	2.214	2.484
Spot Purchase	(\$/GJ)	2.950	2.949	0.000	2.886	3.223	3.237	2.872	0.000	0.000	0.000	0.000	0.000
Spot Sale	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Heat Value	(GJ/103m3)	39.17	39.17	39.17	39.17	39.17	39.17	39.17	39.17	39.17	39.17	39.17	39.17

PURCHASED GAS COMMODITY VARIANCE ACCOUNT

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2024 TO JUNE, 2025 (WITH CHANGE IN REFERENCE PRICE)

					<u>,</u>			<i>=</i> 4					
<u>Month</u>	Purchase Cost <u>(\$'s)</u>	<u>M*3</u>	Forecast Price (\$/M*3)	Reference Price (\$/M*3)	Unit Rate Difference (\$/M*3)	Monthly PGCVA (\$'s)	Y-T-D PGCVA <u>(\$'s)</u> (1)	Monthly Interest (\$'s)	Y-T-D Interest (\$'s)	Total PGCVA <u>(\$'s)</u>	Total Y-T-D PGCVA <u>(\$'s)</u>	Average Residential Consumption (M*3)	Monthly Interest <u>Rate</u>
July	84,564	823,178	0.102728	0.131479	0.028751	23,667.19	113,711.52	411.95	(2) 3,278.06	24,079.14	116,989.58	61.7	5.49%
August	70,941	692,326	0.102467	0.131479	0.029012	20,085.76	133,797.28	520.23	3,798.29	20,605.99	137,595.57	63.0	5.49%
September	92,671	914,812	0.101301	0.131479	0.030178	27,607.20	161,404.48	612.12	4,410.41	28,219.32	165,814.89	86.9	5.49%
October	126,781	1,242,696	0.102021	0.131479	0.029458	36,607.34	198,011.82	738.43	5,148.84	37,345.77	203,160.66	145.9	5.49%
November	218,925	1,628,549	0.134429	0.131479	(0.002950)	(4,804.22)	193,207.60	905.90	6,054.74	(3,898.32)	199,262.34	212.9	5.49%
December	186,015	1,137,222	0.163569	0.131479	(0.032090)	(36,493.45)	156,714.15	883.92	6,938.66	(35,609.53)	163,652.81	278.0	5.49%
January	205,768	1,200,665	0.171378	0.131479	(0.039899)	(47,905.33)	108,808.82	716.97	7,655.63	(47,188.36)	116,464.45	316.3	5.49%
February	194,791	1,138,911	0.171033	0.131479	(0.039554)	(45,048.49)	63,760.33	497.80	8,153.43	(44,550.69)	71,913.76	317.4	5.49%
March	148,653	946,892	0.156991	0.131479	(0.025512)	(24,157.11)	39,603.22	291.70	8,445.13	(23,865.41)	48,048.35	268.8	5.49%
April	163,757	1,108,212	0.147767	0.131479	(0.016288)	(18,050.56)	21,552.66	181.18	8,626.31	(17,869.38)	30,178.97	195.5	5.49%
May	184,282	1,283,934	0.143529	0.131479	(0.012050)	(15,471.40)	6,081.26	98.60	8,724.91	(15,372.80)	14,806.17	125.6	5.49%
<u>June</u>	141,272	961,627	0.146909	0.131479	(0.015430)	(14,837.90)	(8,756.64)	27.82	<u>8,752.73</u>	(14,810.08)	(3.91)	<u>77.0</u>	5.49%
Total	1,818,419	13,079,024	0.139033			(98,800.97)	(8,756.64)	5,886.62	8,752.73	(92,914.35)	(3.91)	2,149.0	

PGCVA Balance per M*3 Purchased (\$/M*3) Forecast Average Residential Consumption per Customer Estimated Impact on Average Residential Customer (\$0.000000) <u>2,149.0</u> M*3

\$0.00 Customer Charge

(1) Includes June, 2024 year-to-date balance of \$90,044.33 (See Schedule 2) (2) Includes June, 2024 year-to-date balance of \$2,866.11 (See Schedule 2)

COMPOSITION AND COST OF GAS BY SUPPLY SOURCE

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2024 TO JUNE, 2025

Volumes (m3)	<u>Jul-24</u>	Aug-24	<u>Sep-24</u>	Oct-24	<u>Nov-24</u>	<u>Dec-24</u>	<u>Jan-25</u>	<u>Feb-25</u>	<u>Mar-25</u>	<u>Apr-25</u>	<u>May-25</u>	<u>Jun-25</u>	<u>Total</u>
Volumes (mo)													
Dawn Day Ahead Index AECO 5A	243,464 0	112,612 0	353,799 0	1,005,577 0	1,411,358 0	264,876 0	328,319 0	350,985 0	74,546 0	883,346	690,739 0	387,567 0	6,107,188
Dawn Fixed Price	579,714	579,714	561,013	237,119	217,191	872,346	872,346	787,926	872,346	0 224,866	593,195	574,060	0 6,971,836
Spot Purchase	0	0	0	0	0	0	0	0	0	0	0	0	0
Spot Sale	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	823,178	692,326	914,812	1,242,696	1,628,549	1,137,222	1,200,665	1,138,911	946,892	1,108,212	1,283,934	961,627	13,079,024
Price (\$/m3)													
Dawn Day Ahead Index	0.106959	0.108055	0.103814	0.102782	0.135394	0.167216	0.175371	0.174798	0.160836	0.147767	0.143529	0.146909	
AECO 5A	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
Dawn Fixed Price Spot Purchase	0.100951 0.000000	0.101382 0.000000	0.099716 0.000000	0.098795 0.000000	0.128161 0.000000	0.162462 0.000000	0.169876 0.000000	0.169355 0.000000	0.156662 0.000000	0.147767 0.000000	0.143529 0.000000	0.146909 0.000000	
Spot Falcinase Spot Sale	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
Total Gas Cost (\$)													
Dawn Day Ahead Index	26,041	12,168	36,729	103,355	191,090	44,291	57,578	61,352	11,990	130,529	99,141	56,937	831,201
AECO 5A	0	0	0	0	0	,	0	0	0	0	0	0	0
Dawn Fixed Price	58,523	58,773	55,942	23,426	27,835	141,723	148,190	133,439	136,664	33,228	85,141	84,335	987,218
Spot Purchase	0	0	0	0	0	0	0	0	0	0	0	0	0
Spot Sale	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	84,564	70,941	92,671	126,781	218,925	186,015	205,768	194,791	148,653	163,757	184,282	141,272	1,818,419

FORECAST GAS PRICES

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2024 TO JUNE, 2025

		<u>Jul-24</u>	<u>Aug-24</u>	<u>Sep-24</u>	Oct-24	<u>Nov-24</u>	<u>Dec-24</u>	<u>Jan-25</u>	<u>Feb-25</u>	<u>Mar-25</u>	<u>Apr-25</u>	<u>May-25</u>	<u>Jun-25</u>
Dawn Day Ahead Inde	x (\$/GJ)	2.736	2.764	2.656	2.629	3.464	4.278	4.486	4.472	4.115	3.780	3.672	3.758
AECO 5A	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dawn Fixed Price	(\$/GJ)	2.583	2.594	2.551	2.527	3.279	4.156	4.346	4.332	4.008	3.780	3.672	3.758
Spot Purchase	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spot Sale	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
EGI Heat Value	(GJ/103m3)	39.09	39.09	39.09	39.09	39.09	39.09	39.09	39.09	39.09	39.09	39.09	39.09

GAS PURCHASE REBALANCING ACCOUNT

JULY, 2023 THROUGH JUNE, 2025

<u>Month</u>	Purchase Volume (M*3) A	Throughput Volume (<u>M*3)</u> B	Direct Purchase Volume (M*3) C	System Sales Volume (M*3) D=B-C	Deemed U.F.G. (M*3) E	System Sales + U.F.G. (M*3) F=D+E	Monthly Inventory Balance (M*3) G=A-F	Cumulative Inventory (<u>M*3)</u> H (1)	Reference Price (\$/M*3) I	Inventory Revaluation (<u>\$'s)</u> J	Inventory Rate (\$/M*3) K	Inventory Recovery (<u>\$'s)</u> L=KxD	Y-T-D GPRA Balance (\$'s) M (2), (4)	Monthly Interest (<u>\$'s)</u> N	Y-T-D Interest (<u>\$'s)</u> O (3)	Total Y-T-D GPRA (<u>\$'s)</u> P=M+O	Monthly Interest <u>Rate</u>
July	397,013	120,378	0	120,378	0	120,378	276,635	884,437	0.154299	0.00	0.003684	443.47	(28,753.97)	(121.17)	3,483.05	(25,270.92)	4.98%
August	628,159	243,263	0	243,263	0	243,263	384,897	1,269,333	0.154299	0.00	0.003684	896.18	(27,857.79)	(119.33)	3,363.72	(24,494.07)	4.98%
September	479,336	164,404	0	164,404	0	164,404	314,931	1,584,265	0.154299	11,167.48	0.003684	605.67	(16,084.63)	(115.61)	3,248.11	(12,836.52)	4.98%
October	546,132	778,084	0	778,084	0	778,084	(231,952)	1,352,313	0.161348	0.00	0.002226	1,732.02	(14,352.61)	(73.59)	3,174.52	(11,178.09)	5.49%
November	1,987,286	2,117,493	0	2,117,493	0	2,117,493	(130,206)	1,222,106	0.161348	0.00	0.002226	4,713.54	(9,639.07)	(65.66)	3,108.86	(6,530.21)	5.49%
December	1,400,996	1,609,833	0	1,609,833	0	1,609,833	(208,837)	1,013,269	0.161348	(8,975.54)	0.002226	3,583.49	(15,031.12)	(44.10)	3,064.76	(11,966.36)	5.49%
January	1,262,905	1,802,897	0	1,802,897	0	1,802,897	(539,992)	473,277	0.152490	0.00	0.001615	2,911.68	(12,119.44)	(68.77)	2,995.99	(9,123.45)	5.49%
February	921,317	1,293,858	0	1,293,858	0	1,293,858	(372,541)	100,736	0.152490	0.00	0.001615	2,089.58	(10,029.86)	(55.45)	2,940.54	(7,089.32)	5.49%
March	710,493	1,256,146	0	1,256,146	0	1,256,146	(545,653)	(444,918)	0.152490	16,211.91	0.001615	2,028.68	8,210.73	(45.89)	2,894.65	11,105.38	5.49%
April	836,527	677,424	0	677,424	0	677,424	159,103	(285,815)	0.116052	0.00	(0.002206)	(1,494.40)	6,716.33	37.56	2,932.21	9,648.54	5.49%
May	830,435	641,579	0	641,579	0	641,579	188,856	(96,959)	0.116052	0.00	(0.002206)	(1,415.32)	5,301.01	30.73	2,962.94	8,263.95	5.49%
June	940,515	362,241	0	362,241	0	362,241	578,274	481,315	0.116052	7,425.25	(0.002206)	(799.10)	11,927.16	24.25	2,987.19	14,914.35	5.49%
July	823,178	223,808	0	223,808	0	223,808	599,370	1,080,685	0.131479	0.00	(0.001631)	(365.03)	17,403.69	54.57	3,041.76	20,445.45	5.49%
August	692,326	293,204	0	293,204	0	293,204	399,122	1,479,807	0.131479	0.00	(0.001631)	(478.22)	16,925.47	79.62	3,121.38	20,046.85	5.49%
September	914,812	527,602	0	527,602	0	527,602	387,210	1,867,017	0.131479	0.00	(0.001631)	(860.52)	16,064.95	77.43	3,198.81	19,263.76	5.49%
October	1,242,696	1,227,386	0	1,227,386	0	1,227,386	15,310	1,882,326	0.131479	0.00	(0.001631)	(2,001.87)	14,063.08	73.50	3,272.31	17,335.39	5.49%
November	1,628,549	1,625,194	0	1,625,194	0	1,625,194	3,355	1,885,681	0.131479	0.00	(0.001631)	(2,650.69)	11,412.39	64.34	3,336.65	14,749.04	5.49%
December	1,137,222	1,790,005	0	1,790,005	0	1,790,005	(652,783)	1,232,898	0.131479	0.00	(0.001631)	(2,919.50)	8,492.89	52.21	3,388.86	11,881.75	5.49%
January	1,200,665	1,853,531	0	1,853,531	0	1,853,531	(652,866)	580,032	0.131479	0.00	(0.001631)	(3,023.11)	5,469.78	38.85	3,427.71	8,897.49	5.49%
February	1,138,911	1,728,274	0	1,728,274	0	1,728,274	(589,363)	(9,331)	0.131479	0.00	(0.001631)	(2,818.81)	2,650.97	25.02	3,452.73	6,103.70	5.49%
March	946,892	1,567,497	0	1,567,497	0	1,567,497	(620,605)	(629,936)	0.131479	0.00	(0.001631)	(2,556.59)	94.38	12.13	3,464.86	3,559.24	5.49%
April	1,108,212	1,106,275	0	1,106,275	0	1,106,275	1,937	(627,999)	0.131479	0.00	(0.001631)	(1,804.33)	(1,709.95)	0.43	3,465.29	1,755.34	5.49%
May	1,283,934	684,044	0	684,044	0	684,044	599,890	(28,109)	0.131479	0.00	(0.001631)	(1,115.68)	(2,825.63)	(7.82)	3,457.47	631.84	5.49%
June	961,627	381,139	0	381,139	0	381,139	580,488	552,379	0.131479	0.00	(0.001631)	(621.64)	(3,447.27)	(12.93)	3,444.54	(2.73)	5.49%

Includes balance of Includes balance of 607,801 as of June, 2023 (29,197.44) as of June, 2023

3,604.22 as of June, 2023 5,841.56 as of July, 2024

⁽¹⁾ (2) (3) (4) Includes balance of Includes balance of

RESIDENTIAL BILL COMPARISONS

QUA	ARTERLY BILL IN	MPACT_		
	Quarter Starting 01-Jul-23 EB-2023-0159	Quarter Starting 01-Jul-24 EB-2024-0196	\$ <u>Change</u>	Percent Change
Average Residential Consumption for Quarter	211.6	211.6		
Monthly Charges Delivery Charges Upstream Charges	\$83.43 \$60.76 \$8.83	\$85.35 \$62.21 \$8.83	\$1.92 \$1.45 \$0.00	2.3% 2.4% 0.0%
Rate Riders	\$5.34	\$3.72	(\$1.62)	-30.4%
Federal Carbon Charge (if applicable) Facility Carbon Charge	\$26.21 \$0.00	\$32.26 \$0.00	\$6.05 \$0.00	23.1%
Total Commodity Charges	\$33.42	\$27.47	(\$5.95)	<u>-17.8%</u>
Total Customer Charges	\$218.00	\$219.84	\$1.84	0.8%
ANNUAL BILL IMPACT				
	01-Apr-24 EB-2024-0100	01-Jul-24 EB-2024-0196	\$ <u>Change</u>	Percent Change
Average Residential Consumption	2,149.0	2,149.0		
Monthly Charges Delivery Charges Upstream Charges	\$341.40 \$625.74 \$89.66	\$341.40 \$625.74 \$89.66	\$0.00 \$0.00 \$0.00	0.0% 0.0% 0.0%
Rate Riders	\$37.79	\$37.79	\$0.00	0.0%
Federal Carbon Charge (if applicable) Facility Carbon Charge	\$327.72 \$0.03	\$327.72 \$0.03	\$0.00 \$0.00	0.0% 0.0%
Total Commodity Charges	<u>\$244.66</u>	\$279.04	\$34.39	14.1%
Total Customer Charges	\$1,667.00	\$1,701.38	\$34.39	2.1%
	RATES USED (<u>n</u>		
Monthly Charge	01-Jul-23 EB-2023-0159 27.81	01-Apr-24 EB-2024-0100 28.45	01-Jul-24 EB-2024-0196 28.45	
Delivery Charge - first 100 m3 Delivery Charge - next 400 m3 Delivery Charge - after 500 m3	0.287200 0.281542 0.273226	0.294035 0.288243 0.279729	0.294035 0.288243 0.279729	
Upstream Charges - Recovery Upstream Charges - Tport Storage	0.014740 0.026982	0.014740 0.026982	0.014740 0.026982	
Rate Rider for Delay in Revenue Recovery ECVA Rate Rider CIACVA Rate Rider MTVA Rate Rider ORDA Rate Rider	0.016330 0.003437 0.033388 -0.027906 N/A	0.016330 0.001727 0.023327 -0.022906 -0.000893	0.016330 0.001727 0.023327 -0.022906 -0.000893	

0.123900 0.000011

0.157983

0.152500 0.000013

0.113846

0.152500 0.000013

0.129848

Federal Carbon Charge (if applicable) Facility Carbon Charge

Gas Supply Charge

Filed: June 10, 2024 Page 22

APPENDIX "A" TO DECISION AND RATE ORDER

OEB File No: EB-2024-0196

Dated: June XX, 2024

June 10, 2024 Page 23

RATE 1 - General Firm Service

Applicability

Any customer in EPCOR's Southern Bruce Natural Gas System who is an end user and whose total gas requirements are equal to or less than 10,000 m³ per year.

Rate

Rates per m³ assume an energy content of 38.89MJ/m³

Bills will be rendered monthly and shall be the total of:

Monthly Fixed Charge (1)	\$28.45	
Delivery Charge		
First 100 m ³ per month	29.4035	¢ per m³
Next 400 m ³ per month	28.8243	¢ per m³
Over 500 m ³ per month	27.9729	¢ per m³
Upstream Charges		
Upstream Recovery charge	1 4740	¢ per m³
		-
Transportation and Storage charge	2.6982	¢ per m ³
Rate Rider for Delay in Revenue Recovery - effective for 10 years ending December 31, 2028	1.6330	¢ per m³
ECVA Rate Rider	0.1727	¢ per m³
- effective for 12 months ending December 31, 2024		
CIACVA Rate Rider	2.3327	¢ per m³
- effective for 12 months ending December 31, 2024		
MTVA Rate Rider	(2.2906)	¢ per m ³
- effective for 12 months ending December 31, 2024		
ORDA Rate Rider	(0.0893)	¢ per m³
- effective for 12 months ending December 31, 2024		
Federal Carbon Charge (if applicable) (2)	15.25	¢ per m³
Facility Carbon Charge	0.0013	¢ per m ³
Gas Supply Charge	12.9848	¢ per m³

¹⁾Aggregated within Monthly Fixed Charge is the amount of one dollar per month in accordance with Bill 32 and Ontario Regulation 24/19.

⁽²⁾ The Federal Carbon Charge is only "applicable" to 20% of the natural gas volumes used by eligible greenhouses, reducing their effective Federal Carbon Charge rate.

Page 24

Direct Purchase Delivery

Where a customer elects under this Rate Schedule to directly purchase its gas from a supplier other than ENGLP, the supplier must qualify as a "gas marketer" under the *Ontario Energy Board Act, 1998*, and must enter into a T-Service Receipt Contract with ENGLP for delivery of gas to ENGLP at a receipt point listed on the upstream transportation contract that ENGLP has with the Upstream Service Provider ("Ontario Delivery Point"). T-Service Receipt Contract rates are described in Rate Schedule T1. Transportation and Storage charges may vary depending on the Ontario Delivery Point. Gas Supply Charges in this Rate Schedule are not applicable for Rate T1 customers.

Terms and Conditions of Service

The provisions in the "EPCOR Natural Gas Limited Partnership Southern Bruce Natural Gas Operations Conditions of Service" apply, as contemplated therein, to service under this Rate Schedule.

Effective: July 1, 2024

Implementation: All bills rendered on or after July 1, 2024

EB-2024-0196

Filed: June 10, 2024 Page 25

RATE 6 – Large Volume General Firm Service

Applicability

Any customer in EPCOR's Southern Bruce Natural Gas System who is an end user and whose total gas requirements are greater than 10,000 m³ per year.

Rate

Rates per m³ assume an energy content of 38.89MJ/m³

Bills will be rendered monthly and shall be the total of:

Monthly Fixed Charge (1)	\$112.93	
Delivery Charge		
First 1000 m ³ per month	27.1255	¢ per m³
Next 6000 m ³ per month	24.4130	¢ per m³
Over 7000 m ³ per month	23.1921	¢ per m³
Upstream Charges		
Upstream Recovery charge	2.9200	¢ per m³
Transportation and Storage charge	5.6413	¢ per m³
Rate Rider for Delay in Revenue Recovery	0.9090	¢ per m³
- effective for 10 years ending December 31, 2028		
ECVA Rate Rider	0.1905	¢ per m ³
- effective for 12 months ending December 31, 2024		
CIACVA Rate Rider - effective for 12 months ending December 31, 2024	3.1292	¢ per m³
MTVA Rate Rider	(3.9875)	¢ per m³
- effective for 12 months ending December 31, 2024		
ORDA Rate Rider	(0.0759)	¢ per m³
- effective for 12 months ending December 31, 2024		
Federal Carbon Charge (if applicable) (2)	15.25	¢ per m³
Facility Carbon Charge	0.0013	¢ per m³
Gas Supply Charge	12.9848	¢ per m³

⁽¹⁾Aggregated within Monthly Fixed Charge is the amount of one dollar per month in accordance with Bill 32 and Ontario Regulation 24/19.

Direct Purchase Delivery

⁽²⁾ The Federal Carbon Charge is only "applicable" to 20% of the natural gas volumes used by eligible greenhouses, reducing their effective Federal Carbon Charge rate.

Where a customer elects under this Rate Schedule to directly purchase its gas from a supplier other than ENGLP, the customer or their agent must enter into a T-Service Receipt Contract with ENGLP for delivery of gas to ENGLP at a receipt point listed on the upstream transportation contract that ENGLP has with the Upstream Service Provider ("Ontario Delivery Point"). T-Service Receipt Contract rates are described in Rate Schedule T1. Transportation and Storage charges may vary depending on the Ontario Delivery Point. Gas Supply Charges in this Rate Schedule are not applicable for Rate T1 customers.

Terms and Conditions of Service

The provisions in the "EPCOR Natural Gas Limited Partnership Southern Bruce Natural Gas Operations Conditions of Service" apply, as contemplated therein, to service under this Rate Schedule.

Effective: July 1, 2024

Implementation: All bills rendered on or after July 1, 2024

EB-2024-0196

Filed: June 10, 2024 Page 27

RATE 11 - Large Volume Seasonal Service

Applicability

Any customer in EPCOR's Southern Bruce Natural Gas System who is an end user and whose gas requirements are only during the period of May 1 through Dec 15 inclusive and are greater than 10,000 m³.

Rate

Rates per m³ assume an energy content of 38.89MJ/m³

Bills will be rendered monthly and shall be the total of:

Monthly Fixed Charge (1)	\$224.86	
Delivery Charge		
All volumes delivered	16.8495	¢ per m³
Upstream Charges		
Upstream Recovery charge	0.0352	¢ per m³
Transportation and Storage charge	1.8166	¢ per m³
Rate Rider for Delay in Revenue Recovery	0.5524	¢ per m³
- effective for 10 years ending December 31, 2028		
ECVA Rate Rider	0.1427	¢ per m³
- effective for 12 months ending December 31, 2024		
CIACVA Rate Rider	0.6059	¢ per m³
- effective for 12 months ending December 31, 2024		
MTVA Rate Rider	(0.7740)	¢ per m³
- effective for 12 months ending December 31, 2024		
ORDA Rate Rider	(0.0294)	¢ per m³
- effective for 12 months ending December 31, 2024		
Federal Carbon Charge (if applicable) (2)	15.25	¢ per m³
Facility Carbon Charge	0.0013	¢ per m³
Gas Supply Charge	12.9848	¢ per m³

⁽¹⁾Aggregated within Monthly Fixed Charge is the amount of one dollar per month in accordance with Bill 32 and Ontario Regulation 24/19.

⁽²⁾ The Federal Carbon Charge is only "applicable" to 20% of the natural gas volumes used by eligible greenhouses, reducing their effective Federal Carbon Charge rate.

Unaccounted for Gas (UFG):

Forecasted UFG is applied to all volumes of gas delivered to the customer.

Forecasted Unaccounted for Gas Percentage

0.00

%

Overrun Charges:

Any volume of gas taken during the period of December 16 through April 30 inclusive shall constitute "Overrun Gas" and must be authorized in advance by EPCOR. Delivery of these volumes is available at the Authorized Overrun Charge in addition to applicable Upstream Charges and Gas Supply Charges. EPCOR will not unreasonably withhold authorization.

Authorized Overrun Charge

17.5581 ¢ per m³

Any volume of gas taken during the period of December 16 through April 30 inclusive without EPCOR's approval in advance shall constitute "Unauthorized Overrun Gas". Delivery of these volumes will be paid for at the Unauthorized Overrun Charge in addition to applicable Upstream Charges and Gas Supply Charges.

Unauthorized Overrun Charge

420.4559 ¢ per m³

For any volume of Unauthorized Overrun Gas taken, the customer shall, in addition, indemnify EPCOR in respect of any penalties or additional costs imposed on EPCOR by its suppliers, any additional gas cost incurred or any sales margins lost as a consequence of the customer taking the unauthorized overrun volume.

Nominations:

Union Gas Limited will be the "Upstream Service Provider" to facilitate delivery and balancing of gas supplies to the EPCOR Southern Bruce Natural Gas System. For service under this Rate Schedule, the customer shall nominate for transportation of gas volumes for ultimate delivery to the customer. The customer agrees to nominate its daily gas volumetric requirement to EPCOR, or its designated agent, consistent with industry nomination standards including those nomination requirements of the Upstream Service Provider.

The customer shall nominate gas delivery daily based on its daily gas requirements plus the Forecasted UFG rate as set out in this Rate Schedule.

The nomination calculation shall equal:

[(Daily volume of gas to be delivered) *(1 + Forecasted UFG)]

Customers may change daily nominations based on the nomination windows within a day as defined by EPCOR's agreement with the Upstream Service Provider.

In the event nominations under this Rate Schedule do not match upstream nominations, the nomination will be confirmed at the upstream value.

Customers with multiple connections under this Rate Schedule may combine nominations at the sole discretion of EPCOR. For combined nominations the customer shall specify the quantity of gas to each meter installation ("Terminal Location") and the order in which the gas is to be delivered to each Terminal Location.

Load Balancing:

Daily nominations provided by the customer shall be used for the purposes of day-to-day balancing as required under EPCOR's arrangement with the Upstream Service Provider.

When a customer's metered consumption on any day is different than the gas nominated for consumption by the customer on any day, this constitutes a "Daily Load Imbalance". A "Cumulative Load Imbalance" occurs when the ongoing absolute value of Daily Load Imbalances are greater than zero.

To the extent that EPCOR incurs daily or cumulative load balancing charges, the customer will be responsible for its proportionate share of such charges. Charges related to these imbalances are as defined in EPCOR's agreement with the Upstream Service Provider.

Direct Purchase Delivery

Where a customer elects under this Rate Schedule to directly purchase its gas from a supplier other than EPCOR, the customer or their agent must enter into a T-Service Receipt Contract with EPCOR for delivery of gas to EPCOR at a receipt point listed on the upstream transportation contract that EPCOR has with the Upstream Service Provider ("Ontario Delivery Point"). T-Service Receipt Contract rates are described in Rate Schedule T1. Transportation and Storage charges may vary depending on the Ontario Delivery Point. Gas Supply Charges in this Rate Schedule are not applicable for Rate T1 customers.

Terms and Conditions of Service

- 1. In any year, during the period of May 1 through December 15 inclusive, the customers shall receive continuous ("**Firm**") service from EPCOR, except where impacted by events as specified in EPCOR Natural Gas Limited Partnership Southern Bruce Natural Gas Operations Conditions of Service including force majeure. During the period of December 16 through April 30 inclusive, any authorized overrun service shall be interruptible at the sole discretion of EPCOR. All service during the period December 16 through April 30 inclusive shall be subject to EPCOR's prior authorization under the daily nomination procedures outlined in this Rate Schedule and shall constitute Overrun Gas.
- 2. To the extent that EPCOR's Upstream Service Provider provides any seasonal or day-to-day balancing rights for EPCOR, the customer shall be entitled to a reasonable proportion of such balancing rights as determined by EPCOR from time to time. If the customer utilizes any of EPCOR's seasonal or day-to-day balancing services or any other services available from the Upstream Service Provider, the customer agrees to comply with all balancing requirements imposed by the Upstream Service Provider. The customer also agrees to be liable for its share of any such usage limitations or restrictions, fees, costs or penalties associated with the usage of such services, including but not limited to any associated storage fees, daily or cumulative

Filed: June 10, 2024 Page 30

balancing fees or penalties, and gas commodity costs as determined by EPCOR, acting reasonably.

- 3. EPCOR receives upstream services under the Union Gas Limited M17 Rate Schedule. Details of this upstream arrangement and associated nomination standards and Load Balancing Arrangement are available at www.uniongas.com.
- 4. The provisions in the "EPCOR Natural Gas Limited Partnership Southern Bruce Natural Gas Operations Conditions of Service" apply, as contemplated therein, to service under this Rate Schedule.

Effective: July 1, 2024

Implementation: All bills rendered on or after July 1, 2024

EB-2024-0196

RATE 16 – Contracted Firm Service

Applicability

Any customer connected directly to EPCOR's Southern Bruce Natural Gas High Pressure Steel System and who enters into a contract with EPCOR for firm contract daily demand of at least 2,739m³.

Rate

Rates per m³ assume an energy content of 38.89MJ/m³

Bills will be rendered monthly and shall be the total of:

Monthly Fixed Charge (1)	\$1,647.03		
Delivery Charge			
Per m ³ of Contract Demand	112.2750	¢ per m ³	
Upstream Charges			
Upstream Recovery charge per m³ of Contract Demand	14.2434	¢ per m ³	
Transportation charge per m³ of Contract Demand			
Transportation from Dawn	18.2999	¢ per m³	
Transportation from Kirkwall	11.8480	¢ per m ³	
Transportation from Parkway	11.8480	¢ per m ³	
Rate Rider for Delay in Revenue Recovery	0.0601	¢ per m ³	
- effective for 10 years ending December 31, 2028			
CIACVA Rate Rider	4.7721	Per m ³ of Contract Demand per	
- effective for 12 months ending December 31, 2024		month	
MTVA Rate Rider	(5.6380)	Per m ³ of Contract Demand per month	
- effective for 12 months ending December 31, 2024		month	
ORDA Rate Rider	(0.0506)	Per m ³ of Contract Demand per month	
- effective for 12 months ending December 31, 2024		monui	
Federal Carbon Charge (if applicable) (2)	15.25	¢ per m³	
Facility Carbon Charge	0.0013	¢ per m ³	

⁽¹⁾ Aggregated within Monthly Fixed Charge is the amount of one dollar per month in accordance with Bill 32 and Ontario Regulation 24/19.

⁽²⁾ The Federal Carbon Charge is only "applicable" to 20% of the natural gas volumes used by eligible greenhouses, reducing their effective Federal Carbon Charge rate.

Unaccounted for Gas:

Forecasted Unaccounted for Gas (UFG) is applied to all volumes of gas delivered to the customer.

Forecasted Unaccounted for Gas Percentage

0.00

%

Overrun Charges:

Any volume of gas taken in excess of the daily Contract Demand or Peak Hourly Volume EPCOR is obligated to transport as per the contract with the customer shall constitute "Overrun Gas" and must be authorized in advance by EPCOR. Delivery of these volumes is available at the Authorized Overrun Charge in addition to applicable Upstream Charges. EPCOR will not unreasonably withhold authorization.

Authorized Overrun Charge

5.4867

¢ per m³

Any volume of gas taken in excess of the daily Contract Demand or Peak Hourly Volume EPCOR is obligated to transport as per the contract with the customer without EPCOR's approval in advance shall constitute "Unauthorized Overrun Gas". Delivery of these volumes will be paid for at the Unauthorized Overrun Charge in addition to applicable Upstream Charges.

Unauthorized Overrun Charge

420.5640

¢ per m³

For any volume of Unauthorized Overrun Gas taken, the customer shall, in addition, indemnify EPCOR in respect of any penalties or additional costs imposed on EPCOR by its suppliers, any additional gas cost incurred or any sales margins lost as a consequence of the customer taking the unauthorized overrun volume.

Nominations:

Union Gas Limited will be the "Upstream Service Provider" to facilitate delivery and balancing of gas supplies to the EPCOR Southern Bruce Natural Gas System. For service under this Rate Schedule, the customer shall nominate for transportation of gas volumes for ultimate delivery to the customer. The customer agrees to nominate its daily gas volumetric requirement to EPCOR, or its designated agent, consistent with industry nomination standards including those nomination requirements of the Upstream Service Provider.

The customer shall nominate gas delivery daily based on its daily gas requirements plus the Forecasted UFG rate and Fuel Ratio. The Forecasted UFG rate is as set out in this Rate Schedule. The Fuel Ratio is the Shipper Supplied Fuel rates applicable to the receipt point of gas defined in the "Gas Supply" section of this Rate Schedule.

The nomination calculation shall equal:

[(Daily volume of gas to be delivered) $*(1 + Forecasted\ UFG) *(1 + Fuel\ Ratio)$]

Customers may change daily nominations based on the nomination windows within a day as defined by EPCOR's agreement with the Upstream Service Provider.

In the event nominations under this Rate Schedule do not match upstream nominations, the nomination will be confirmed at the upstream value.

Customers with multiple connections under this Rate Schedule may combine nominations at the sole discretion of EPCOR. For combined nominations the customer shall specify the quantity of gas to each meter installation ("Terminal Location") and the order in which the gas is to be delivered to each Terminal Location.

Load Balancing:

Daily nominations provided by the customer shall be used for the purposes of day-to-day balancing as required under EPCOR's arrangement with the Upstream Service Provider.

When a customer's metered consumption on any day is different than the gas nominated for consumption by the customer on any day, this constitutes a "Daily Load Imbalance". A "Cumulative Load Imbalance" occurs when the ongoing absolute value of Daily Load Imbalances are greater than zero.

To the extent that EPCOR incurs daily or cumulative load balancing charges, the customer will be responsible for its proportionate share of such charges. Charges related to these imbalances are as defined in EPCOR's agreement with the Upstream Service Provider.

Gas Supply:

Unless otherwise authorized by EPCOR, customers under this Rate Schedule must deliver firm gas at a receipt point listed on the upstream transportation contract that EPCOR has with the Upstream Service Provider ("Ontario Delivery Point"). The customer or their agent must enter into a T-Service Receipt Contract with EPCOR for delivery of gas to EPCOR. T-Service Receipt Contract rates are described in Rate Schedule T1.

The customer must deliver to EPCOR on a daily basis the volume of gas to be delivered to the customer's Terminal Location plus the Forecasted UFG rate and Fuel Ratio. Transportation charges vary depending on the Ontario Delivery Point at the rates provided in this Rate Schedule. The Forecasted UFG rate is as set out in this Rate Schedule, and the Fuel Ratio is the Shipper Supplied Fuel rates of the Ontario Delivery Point related to necessary compressor or other fuel requirements of the Upstream Service Provider.

The Gas Supply calculation shall equal:

[(Daily volume of gas to be delivered) *(1 + Forecasted UFG) *(1 + Fuel Ratio)]

Terms and Conditions of Service

- 1. EPCOR receives upstream services under the Union Gas Limited M17 Rate Schedule. Details of this upstream arrangement and associated nomination standards, applicable Fuel Ratio, and Load Balancing Arrangement are available at www.uniongas.com.
- 2. The provisions in the "EPCOR Natural Gas Limited Partnership General Terms and Conditions for Rate 16 Customers" apply, as contemplated therein, to service under this Rate Schedule.

Effective: July 1, 2024 Implementation: All bills rendered on or after July 1, 2024

EB-2024-0196

%

RATE T1 – Direct Purchase Contract Rate

Availability

Rate T1 is available to all customers or their agent who enter into a T-Service Receipt Contract for delivery of gas to EPCOR. The availability of this option is subject to EPCOR obtaining a satisfactory agreement or arrangement with EPCOR's Upstream Service Provider for direct purchase volume.

Eligibility

All customers who must, or elect to, purchase gas directly from a supplier other than EPCOR. These customers must enter into a T-Service Receipt Contract with EPCOR either directly or through their agent, for delivery of gas to EPCOR at a receipt point listed on the upstream transportation contract that EPCOR has with the Upstream Service Provider ("Ontario Delivery Point").

Rate

All charges in the customer's appropriate Rate Schedule excluding Gas Supply Charge shall apply. Applicable Transportation and Storage charges are determined based on the Ontario Delivery Point.

In addition, administration fees apply to customers who elect to enter into a T-Service Receipt Contract with EPCOR and are detailed in the Direct Purchase Contract with the customer or its agent.

For gas delivered to EPCOR at any point other than the Ontario Delivery Point, EPCOR will charge the customer or their agent all approved tolls and charges incurred by EPCOR to transport the gas to the Ontario Delivery Point.

Unaccounted for Gas:

Forecasted Unaccounted for Gas (UFG) is applied to all volumes of gas supplied:

Forecasted Unaccounted for Gas Percentage 0.00

Gas Supply:

Unless otherwise authorized by EPCOR, customers who are delivering gas to EPCOR under direct purchase arrangements must deliver firm gas at a daily volume acceptable to EPCOR, to an Ontario Delivery Point, and, where applicable, must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

The customer or its agent must deliver to EPCOR on a daily basis, at the Ontario Delivery Point, the volume of gas to be delivered to the customer's Terminal Location plus the Forecasted UFG rate and Fuel Ratio. Where the Forecasted UFG rate is as set out in this Rate Schedule, and the Fuel Ratio is the Shipper Supplied Fuel rates of the Ontario Delivery Point related to necessary compressor or other fuel requirements of the Upstream Service Provider.

The Gas Supply calculation shall equal:

[(Daily volume of gas to be delivered) * (1 + Forecasted UFG) * (1 + Fuel Ratio)]

Terms and Conditions of Service

The provisions in the "T-Service Receipt Contract General Terms and Conditions" apply, as contemplated therein, to service under this Rate Schedule.

Effective: July 1, 2024

Implementation: All bills rendered on or after July 1, 2024

EB-2024-0196

Schedule of Miscellaneous and Service Charges

	A	В
	Service	Fee
1	Service Work	
2	During normal working hours	
3	Minimum charge (up to 60 minutes)	\$100.00
4	Each additional hour (or part thereof)	\$100.00
5	Outside normal working hours	
6	Minimum charge (up to 60 minutes)	\$130.00
7	Each additional hour (or part thereof)	\$105.00
8		
9	Miscellaneous Charges	
10	Returned Cheque / Payment	\$20.00
11	Replies to a request for account information	\$25.00
12	Bill Reprint / Statement Print Requests	\$20.00
13	Consumption Summary Requests	\$20.00
14	Customer Transfer / Connection Charge	\$35.00
15		
16	Reconnection Charge	\$85.00
17		
18	Inactive Account Charge	ENGLP's cost to install service
19		
		1.5% / month, 19.56% / year
20	Late Payment Charge	(effective rate of 0.04896%
20		compounded daily)
21		
22		
23	Meter Tested at Customer Request Found to be Accurate	Charge based on actual costs
24	Installation of Service Lateral ¹	No charge for the first 30 meters

Note: Applicable taxes will be added to the above charges

¹ No Charge for Initial Connection

APPENDIX "B" TO

DECISION AND RATE ORDER

OEB File No: EB-2024-0196

Dated: June XX, 2024

Accounting Entries for the Purchased Gas Commodity Variance Account

Note: Account numbers are in accordance with the Uniform System of Accounts for Gas Utilities, Class A, prescribed under the Ontario Energy Board Act.

To record monthly as a debit (credit) in Deferral Account No. 179-27 (PGCVA) the decrease (increase) to reflect the projected changes in gas costs and prospective recovery of the balances of the gas supply deferral accounts approved by the Board for rate making purposes.

Debit/Credit Account No. 179-27 Purchased Gas Commodity Variance Account (PGCVA) Credit/Debit Account No. 623 Cost of Gas

To record as a debit (credit) in Deferral Account No. 179-28, interest on the balance in Deferral Account

Debit/Credit Account No. 179-28 Purchased Gas Commodity Variance Account (PGCVA) Credit/Debit Account No. 323 Other Interest Expense

Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

APPENDIX "C" TO DECISION AND RATE ORDER

OEB File No: EB-2024-0196

Dated: June XX, 2024

IMPORTANT INFORMATION ABOUT YOUR GAS BILL

Gas Prices:

As of July 1, 2024, the price of gas and gas transportation will be **increasing** from \$0.113846 per cubic meter to \$0.129848 per cubic meter. The Ontario Energy Board has approved this change to reflect the prices that EPCOR expects it will be paying to suppliers through to the end of June, 2025. On your gas bill this cost is on the line titled "Gas Commodity".

As a regulated utility, EPCOR is permitted to recover what it pays for the purchase of gas plus any costs reasonably associated with this purchase, but with no mark up or 'profit'. The price on your bill is based on forecasted gas and transportation costs, which are reviewed by the OEB and reconciled with actual costs. The gas portion gets adjusted regularly throughout the year as the price of gas changes.

How will the price change impact you?

That will depend on the amount of gas you use. For a typical residential customer who consumes approximately 2,150 cubic meters of gas annually, this price change will **increase** your annual heating costs by approximately \$34 per year. For customers who have arranged to have their gas supplied by a gas marketer/broker, the price may or may not change depending on the terms of the contract the customer has with the gas marketer/broker.

*Note: Transportation costs refer to costs to get gas into the system; delivery costs refer to the costs to get gas to a specific property.

If you have any questions about the changes in rates or any other item that appears on your bill, please feel free to call our office at 1 888-765-2256.

We would like to thank you for choosing to make natural gas your energy of choice.