

## Ontario Energy Board Commission de l'énergie de l'Ontario

## **DECISION AND RATE ORDER**

EB-2018-0300 (Enbridge Gas Inc. operating as Union Gas)

EB-2018-0301 (Enbridge Gas Inc. operating as Enbridge Gas Distribution)

## **ENBRIDGE GAS INC.**

Application for approval of shareholder incentives, lost revenues, and program expenditures related to 2016 natural gas demand side management programs.

**BEFORE:** Michael Janigan

**Presiding Member** 

**Susan Frank** 

Member

**Lynne Anderson** 

Member

#### 1 INTRODUCTION AND SUMMARY

This is the Decision of the Ontario Energy Board (the OEB) on the Rate Order related to applications from Enbridge Gas Distribution Inc. (EGD) and Union Gas Limited (Union) for approval of amounts related to 2016 natural gas Demand Side Management (DSM) conservation programs. The applications were filed separately prior to EGD and Union amalgamating effective January 1, 2019 to become Enbridge Gas Inc. (Enbridge Gas).

The OEB issued its Decision and Order on the applications on April 11, 2019. That Decision and Order dealt with the amounts approved for disposition, the allocation of the approved amounts by customer rate classes, and the disposition methodology to recover or refund the approved amounts by customer rate classes. The OEB directed Enbridge Gas to file a draft rate order reflecting that Decision and Order.

The OEB has reviewed Enbridge Gas' draft rate order and approves it as filed.

#### 2 PROCESS

Union filed its application with the OEB on November 30, 2018. EGD filed its application with the OEB on December 10, 2018. Pursuant to section 21(5) of the OEB Act, the OEB reviewed the applications as part of one combined proceeding.

The OEB held a written hearing, which included written interrogatories followed by written argument and reply submissions. On April 11, 2019, the OEB issued a Decision and Order. The application, interrogatories, written arguments and Decision and Order are available on the OEB's website at <a href="https://www.oeb.ca">www.oeb.ca</a> under file number EB-2018-0300 and EB-2018-0301.

As part of that Decision and Order, the OEB ordered that Enbridge Gas file a draft rate order showing the unit rates by rate class to recover or refund the approved amounts for disposition.

On April 18, 2019, Enbridge Gas filed its draft rate order. Enbridge Gas' draft rate order outlined the proposed disposition of approved amounts in the EGD and Union rate zones. Enbridge Gas indicated it would dispose of the EGD rate zone balances as a one-time adjustment in the July 2019 QRAM. Enbridge Gas indicated it would dispose of the Union rate zones balances in the following manner:

- For general service Rate M1, Rate M2, Rate 01 and Rate 10 customers, the disposition is to take place prospectively over a six-month period beginning with the July 2019 QRAM.
- For in-franchise contract rate classes, the disposition is to take place as a one-time adjustment in the July 2019 QRAM.

On April 26, 2019, OEB staff filed comments on the draft rate order. OEB staff submitted that Enbridge Gas' draft rate order was consistent with the Decision and Order. OEB staff noted however that Enbridge Gas did not provide an explanation of why it proposed to use different historical consumption periods to derive the unit rates for the EGD rate zone and for in-franchise contract rate classes in the Union rate zone. OEB staff submitted that this difference would not have any impact on the amount recovered or refunded at the rate class level if the unit rates are applied to the same historical volumes used to derive those respective unit rates. OEB staff invited Enbridge Gas to confirm this in its reply submission or if there is an impact, to explain it and justify why different historical volumes are appropriate to derive the unit rates.

On May 3, 2019, Enbridge Gas filed comments in response to OEB staff. Enbridge

#### **Ontario Energy Board**

Gas confirmed that the proposed unit rates will be applied to the same historical volumes used to derive the unit rates for the EGD and Union rate zones. Enbridge Gas indicated that this methodology is consistent with the OEB approved methodology applied in EGD's and Union's 2015 DSM deferral and variance account proceedings.<sup>1</sup>

<sup>1</sup> EB-2017-0324 and EB-2017-0323

#### 3 DECISION

The OEB has reviewed the draft rate order filed by Enbridge Gas and is satisfied that the unit rates by customer rate classes and type of service arrangements, attached in the Appendices, reflect the Decision and Order issued on April 11, 2019. The OEB therefore approves the draft rate order as filed.

For customers in the EGD rate zone, the approved unit rates shall be applied to each customer's actual consumption volume for the period January 1, 2018 to December 31, 2018, and will be recovered or refunded as a one-time billing adjustment in the month of July 2019.

For Union general service customers, the unit rates will be applied to volume consumed over the July 1, 2019 to December 31, 2019 period. For Union in-franchise contract customers, the unit rates will be applied to each customer's actual annual consumption volume for 2016, and will be recovered or refunded as a one-time billing adjustment in the month of July 2019.

As noted in the Decision and Order on the applications, a common approach to the disposition of deferral and variance accounts should be developed by Enbridge Gas for its EGD and Union rate zones. In future proceedings, Enbridge Gas is expected to adopt a common approach to the extent practical, and if not, explain the rationale for continuing a different approach.

#### 4 ORDER

#### THE ONTARIO ENEGY BOARD ORDERS THAT:

- 1. The unit rates for the EGD rate zone as set out in Appendix A are approved. These unit rates shall be applied to each customer's actual consumption volume for the period January 1, 2018 to December 31, 2018, and will be recovered or refunded as a one-time billing adjustment in the month of July 2019.
- 2. The unit rates for the Union rate zone as set out in Appendix B are approved.
- 3. The unit rates for Union rate zone general service customers in Rate M1, Rate M2, Rate 01 and Rate 10 shall be applied prospectively over a six-month period beginning in the month of July 2019.
- 4. The unit rates for Union rate zone in-franchise contract rate classes shall be applied to each customer's actual consumption volume for the period January 1, 2016 to December 31, 2016, and will be recovered or refunded as a one-time billing adjustment in the month of July 2019.

**DATED** at Toronto May 23, 2019

#### ONTARIO ENERGY BOARD

Original Signed By

Kirsten Walli Board Secretary

#### Appendix A

EB-2018-0300

EB-2018-0301

**Enbridge Gas Inc.** 

(EGD Rate Zone)

**2016 Demand Side Management Deferral and Variance Accounts** 

#### UNIT RATE AND TYPE OF SERVICE: CLEARING IN JULY 2019

COL.1

		Unit Rate			
		(¢/m³)			
Bundled Services:	•				
RATE 1	- SYSTEM SALES	0.2515			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	0.2515			
	- DAWN T-SERVICE	0.2515			
	- WESTERN T-SERVICE	0.2515			
RATE 6	- SYSTEM SALES	(0.1181)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(0.1181)			
	- DAWN T-SERVICE	(0.1181)			
DATEO	- WESTERN T-SERVICE	(0.1181)			
RATE 9	- SYSTEM SALES	(4.2772)			
	- BUY/SELL - ONTARIO T-SERVICE	0.0000			
	- DAWN T-SERVICE	0.0000			
	- WESTERN T-SERVICE	0.0000 0.0000			
RATE 100	- SYSTEM SALES	0.0000			
RATE 100	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	0.0000			
	- DAWN T-SERVICE	0.0000			
	- WESTERN T-SERVICE	0.0000			
RATE 110	- SYSTEM SALES	(0.0042)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(0.0042)			
	- DAWN T-SERVICE	(0.0042)			
	- WESTERN T-SERVICE	(0.0042)			
RATE 115	- SYSTEM SALES	(0.1454)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(0.1454)			
	- DAWN T-SERVICE	(0.1454)			
	- WESTERN T-SERVICE	(0.1454)			
RATE 135	- SYSTEM SALES	(0.3558)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(0.3558)			
	- DAWN T-SERVICE	(0.3558)			
	- WESTERN T-SERVICE	(0.3558)			
RATE 145	- SYSTEM SALES	(1.0849)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(1.0849)			
	- DAWN T-SERVICE	(1.0849)			
	- WESTERN T-SERVICE	(1.0849)			
RATE 170	- SYSTEM SALES	0.0177			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	0.0177			
	- DAWN T-SERVICE	0.0177			
	- WESTERN T-SERVICE	0.0177			
RATE 200	- SYSTEM SALES	(0.0038)			
	- BUY/SELL	0.0000			
	- ONTARIO T-SERVICE	(0.0038)			
	- DAWN T-SERVICE	(0.0038)			
	- WESTERN T-SERVICE	(0.0038)			
Unhundled Service	Unbundled Services (Billing based on CD):				
RATE 125	- All	(0.3600)			
	- Customer-specific (\$)	0.0000			
RATE 300	- All	(8.7126)			
RATE 332	- All	0.0000			

Filed: 2019-04-18 EB-2018-0300

## EB-2018-0300 Index of Appendices

Appendix A Summary of Changes to Rates

Appendix B General Service Rate Schedules

Appendix C Deferral Account Balances

Appendix D Unit Rates for Prospective Recovery/(Refund) & One-Time

Adjustment

#### ENBRIDGE GAS INC.

#### Union North

#### Summary of Changes to Sales Rates Rate 01A - Small Volume General Firm Service

Line	Destinulare (conta/m²)	EB-2019-0095 Approved April 1, 2019	Rate	EB-2018-0300 Approved July 1, 2019
No.	Particulars (cents/m³)	Rate (a)	Change (b)	Rate
		(a)	(0)	(c)
1	Monthly Charge - All Zones	\$21.00		\$21.00
	Monthly Delivery Charge - All Zones			
2	First 100 m <sup>3</sup>	9.3830		9.3830
3	Next 200 m <sup>3</sup>	9.1431		9.1431
4	Next 200 m <sup>3</sup>	8.7638		8.7638
5	Next 500 m <sup>3</sup>	8.4156		8.4156
6	Over 1,000 m <sup>3</sup>	8.1279		8.1279
7	Delivery - Price Adjustment (All Volumes)	0.2630 (1)	(0.8249)	(0.5619) (2)
	Gas Transportation Service			
8	Union North West Zone	5.6812		5.6812
9	Union North East Zone	2.1266		2.1266
10	Transportation - Price Adjustment (Union North West)	(1.4584) (3)		(1.4584) (3)
11	Transportation - Price Adjustment (Union North East)	(1.3565) (4)		(1.3565) (4)
	Storage Service			
12	Union North West Zone	2.0893		2.0893
13	Union North East Zone	5.2542		5.2542
14	Storage - Price Adjustment (Union North West)	-		-
15	Storage - Price Adjustment (Union North East)	-		-
	Commodity Cost of Gas and Fuel			
16	Union North West Zone	11.2479		11.2479
17	Union North East Zone	13.7037		13.7037
18	Commodity and Fuel - Price Adjustment (Union North West)	(0.5385) (5)		(0.5385) (5)
19	Commodity and Fuel - Price Adjustment (Union North East)	3.6669 (5)		3.6669 (5)
20	System Expansion Surcharge (if applicable)	23.0000		23.0000

- (1) Includes a temporary charge of 0.2630 cents/m³ expiring June 30, 2019.
- (2) Includes a temporary charge of 0.2630 cents/m³ expiring June 30, 2019, and a temporary credit of (0.8249) cents/m³ expiring December 31, 2019.
   (3) Prospective Recovery of gas supply deferral accounts, and a temporary credit of (1.3036) cents/m³ expiring June 30, 2019.
- (4) Prospective Recovery of gas supply deferral accounts, and a temporary charge of 0.1814 cents/m³ expiring June 30, 2019.
- (5) Prospective Recovery of gas supply deferral accounts.

## ENBRIDGE GAS INC.

#### Union North

#### Summary of Changes to Sales Rates Rate 10 - Large Volume General Firm Service

Line		EB-2019-0095 Approved April 1, 2019	Rate	EB-2018-0300 Approved July 1, 2019
No.	Particulars (cents/m³)	Rate (a)	Change (b)	Rate (c)
			(-)	
1	Monthly Charge - All Zones	\$70.00		\$70.00
	Monthly Delivery Charge - All Zones			
2	First 1,000 m <sup>3</sup>	7.9072		7.9072
3	Next 9,000 m <sup>3</sup>	6.4216		6.4216
4	Next 20,000 m <sup>3</sup>	5.7508		5.7508
5	Next 70,000 m <sup>3</sup>	5.1916		5.1916
6	Over 100,000 m <sup>3</sup>	3.0731		3.0731
7	Delivery - Price Adjustment (All Volumes)	0.1097 (1)	(0.9298)	(0.8201) (2)
	Gas Transportation Service			
8	Union North West Zone	4.9725		4.9725
9	Union North East Zone	1.9462		1.9462
10	Transportation - Price Adjustment (Union North West)	(1.0847) (3)		(1.0847) (3)
11	Transportation - Price Adjustment (Union North East)	(1.3965) (4)		(1.3965) (4)
	Storage Service			
12	Union North West Zone	1.5771		1.5771
13	Union North East Zone	3.7552		3.7552
14	Storage - Price Adjustment (Union North West)	-		-
15	Storage - Price Adjustment (Union North East)	-		-
	Commodity Cost of Gas and Fuel			
16	Union North West Zone	11.2479		11.2479
17	Union North East Zone	13.7037		13.7037
18	Commodity and Fuel - Price Adjustment (Union North West)	(0.5385) (5)		(0.5385) (5)
19	Commodity and Fuel - Price Adjustment (Union North East)	3.6669 (5)		3.6669 (5)
20	System Expansion Surcharge (if applicable)	23.0000		23.0000

## Notes:

- (1) Includes a temporary charge of 0.1097 cents/m³ expiring June 30, 2019.
   (2) Includes a temporary charge of 0.1097 cents/m³ expiring June 30, 2019, and a temporary credit of (0.9298) cents/m³ expiring December 31, 2019.
- (3) Prospective Recovery of gas supply deferral accounts, and a temporary credit of (0.9299) cents/m³ expiring June 30, 2019.
- (4) Prospective Recovery of gas supply deferral accounts, and a temporary charge of 0.1414 cents/m³ expiring June 30, 2019.
   (5) Prospective Recovery of gas supply deferral accounts.

# ENBRIDGE GAS INC. Union North Summary of Changes to Sales Rates Rate 20 - Medium Volume Firm Service

		EB-2019-0095		EB-2018-0300
Line		Approved April 1, 2019	Rate	Approved July 1, 2019
No.	Particulars (cents/m³)	Rate	Change	Rate
		(a)	(b)	(c)
1	Monthly Charge	\$860.69		\$860.69
	Delivery Demand Charge			
2	First 70,000 m <sup>3</sup>	28.6515		28.6515
3	All over 70,000 m <sup>3</sup>	16.8485		16.8485
	Delivery Commodity Charge			
4	First 852,000 m <sup>3</sup>	0.5395		0.5395
5	All over 852,000 m <sup>3</sup>	0.3854		0.3854
	Monthly Gas Supply Demand Charge			
6	Union North West Zone	49.2808		49.2808
7	Union North East Zone	40.4285		40.4285
8	Gas Supply Demand - Price Adjustment (All Zones)	-		-
	Commodity Transportation 1			
9	Union North West Zone	3.0135		3.0135
10	Union North East Zone	1.3539		1.3539
11	Transportation 1 - Price Adjustment (Union North West)	(0.1555) (1)		(0.1555) (1)
12	Transportation 1 - Price Adjustment (Union North East)	(1.5386) (1)		(1.5386) (1)
	Commodity Transportation 2			
13	Union North West Zone	-		-
14	Union North East Zone	•		-
	Commodity Cost of Gas and Fuel			
15	Union North West Zone	10.9387		10.9387
16	Union North East Zone	13.3258		13.3258
17	Commodity and Fuel - Price Adjustment (Union North West)	(0.5385) (1)		(0.5385) (1)
18	Commodity and Fuel - Price Adjustment (Union North East)	3.6669 (1)		3.6669 (1)
	Bundled Storage Service (\$/GJ)			
19	Monthly Demand Charge	16.336		16.336
20	Commodity Charge	0.208		0.208
21	Storage Demand - Price Adjustment	-		-

Notes:
(1) Prospective Recovery of gas supply deferral accounts.

## ENBRIDGE GAS INC.

#### Union North

# Summary of Changes to Sales Rates Rate 100 - Large Volume High Load Factor Firm Service

		EB-2019-0095 Approved		EB-2018-0300 Approved
Line		April 1, 2019	Rate	July 1, 2019
No.	Particulars (cents/m³)	Rate	Change	Rate
		(a)	(b)	(c)
1	Monthly Charge	\$1,341.41		\$1,341.41
	Delivery Demand Charge			
2	All Zones	15.0877		15.0877
	Delivery Commodity Charge			
3	All Zones	0.2200		0.2200
	Monthly Gas Supply Demand Charge			
4	Union North West Zone	94.0694		94.0694
5	Union North East Zone	129.6921		129.6921
6	Gas Supply Demand - Price Adjustment (All Zones)	•		-
	Commodity Transportation 1			
7	Union North West Zone	5.2793		5.2793
8	Union North East Zone	7.4202		7.4202
9	Transportation 1 - Price Adjustment (Union North West)	-		-
10	Transportation 1 - Price Adjustment (Union North East)			-
	Commodity Transportation 2			
11	Union North West Zone	-		-
12	Union North East Zone	-		-
	Commodity Cost of Gas and Fuel			
13	Union North West Zone	10.9387		10.9387
14	Union North East Zone	13.3258		13.3258
15	Commodity and Fuel - Price Adjustment (Union North West)	(0.5385) (1)		(0.5385) (1)
16	Commodity and Fuel - Price Adjustment (Union North East)	3.6669 (1)		3.6669 (1)
	Bundled Storage Service (\$/GJ)			
17	Monthly Demand Charge	16.336		16.336
18	Commodity Charge	0.208		0.208
19	Storage Demand - Price Adjustment	-		-

Notes:
(1) Prospective Recovery of gas supply deferral accounts.

Line No.	Particulars (cents/m³)	EB-2019-0095	EB-2018-0300 Approved July 1, 2019 Rate (c)
1	Rate 25 - Large Volume Interruptible Service Monthly Charge	\$289.76	\$289.76
2	Delivery Charge - All Zones (1)  Maximum	5.2493	5.2493
3 4	Gas Supply Charges - All Zones Minimum Maximum	1.4848 675.9484	1.4848 675.9484

Notes:
(1) Refer to Appendix C.

Line No.	Particulars (cents/m³)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate
	Helis O I	(a)	(b)	(c)
	Utility Sales	40.4040		40.4040
1	Commodity and Fuel	13.4213		13.4213
2	Commodity and Fuel - Price Adjustment	3.7024 (1)		3.7024 (1)
3	Transportation	47.4007		47.4007
4	Total Gas Supply Commodity Charge	17.1237	<u>-</u>	17.1237
	M4 Firm Commercial/Industrial			
5	Minimum annual gas supply commodity charge	0.1893		0.1893
	M4 / M5A Interruptible Commercial/Industrial			
6	Minimum annual gas supply commodity charge	0.1893		0.1893
	Storage and Transportation Supplemental Services - Rate T1, Rate T2 & Rate T3 Monthly demand charges: (\$/GJ)	<u>\$/GJ</u>		<u>\$/GJ</u>
7	Firm gas supply service	46.946		46.946
8	Firm backstop gas	1.506		1.506
_	Commodity charges:			
9	Gas supply	3.467		3.467
10	Backstop gas	3.910		3.910
11	Reasonable Efforts Backstop Gas	4.935		4.935
12	Supplemental Inventory	Note (2)		Note (2)
13	Supplemental Gas Sales Service (cents/m³)	16.4801		16.4801
14	Failure to Deliver	2.818		2.818
15	Discretionary Gas Supply Service (DGSS)	Note (3)		Note (3)

- (1) Prospective Recovery of gas supply deferral accounts, and a temporary charge of 0.4487 cents/m³ expiring June 30, 2019.
- (2) The charge for banked gas purchases shall be the higher of the daily spot gas cost at Dawn in the month of or the month following the month in which gas is sold under this rate and shall not be less than Union's approved weighted average cost of gas.
  (3) Reflects the "back to back" price plus gas supply administration charge.

Line No.	Particulars (cents/m³)	EB-2019-0095	Rate Change (b)	EB-2018-0300 Approved July 1, 2019 Rate (c)
1	Rate M1 - Small Volume General Service Rate  Monthly Charge	\$21.00		\$21.00
'	Monthly Charge	Ψ21.00		Ψ21.00
2	First 100 m <sup>3</sup>	5.0820		5.0820
3	Next 150 m <sup>3</sup>	4.8183		4.8183
4	All over 250 m <sup>3</sup>	4.1369		4.1369
5	Delivery - Price Adjustment (All Volumes)	(0.0273) (1)	0.4203	0.3930 (2)
6	Storage Service	0.7331		0.7331
7	Storage - Price Adjustment	-		-
8	System Expansion Surcharge (if applicable)	23.0000		23.0000
	Rate M2 - Large Volume General Service Rate			
9	Monthly Charge	\$70.00		\$70.00
10	First 1,000 m <sup>3</sup>	5.0548		5.0548
11	Next 6,000 m <sup>3</sup>	4.9590		4.9590
12	Next 13,000 m <sup>3</sup>	4.7777		4.7777
13	All over 20,000 m <sup>3</sup>	4.4274		4.4274
14	Delivery - Price Adjustment (All Volumes)	(0.2263) (3)	(0.4525)	(0.6788) (4)
15	Storage Service	0.6483		0.6483
16	Storage - Price Adjustment	-		-
17	System Expansion Surcharge (if applicable)	23.0000		23.0000

#### Notes:

- (1) Includes a temporary credit of (0.0273) cents/m³ expiring June 30, 2019.
- (2) Includes a temporary credit of (0.0273) cents/m³ expiring June 30, 2019, and a temporary charge of 0.4203 cents/m³ expiring December 31, 2019.
- (3) Includes a temporary credit of (0.2263) cents/m³ expiring June 30, 2019.
- (4) Includes a temporary credit of (0.2263) cents/m³ expiring June 30, 2019, and a temporary credit of (0.4525) cents/m³ expiring December 31, 2019.

Line No.	Particulars (cents/m³)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate
	,	(a)	(b)	(c)
	Rate M4 - Firm comm/ind contract rate  Monthly demand charge:			
1	First 8,450 m <sup>3</sup>	61.6487		61.6487
2	Next 19,700 m <sup>3</sup>	27.6418		27.6418
3	All over 28,150 m <sup>3</sup>	23.2229		23.2229
4	Monthly delivery commodity charge:	4.5504		4.5504
4 5	First block All remaining use	1.5531 0.5957		1.5531 0.5957
5	All remaining use	0.5957		0.5957
6	Delivery - Price Adjustment (All Volumes)	-		-
7	Minimum annual firm delivery commodity charge	1.7424		1.7424
	Interruptible contracts (1)			
8	Monthly Charge	\$644.34		\$644.34
	Daily delivery commodity charge:			
9	2,400 m³ to 17,000 m³	3.0293		3.0293
10	17,000 m³ to 30,000 m³	2.8994		2.8994
11	30,000 m³ to 50,000 m³	2.8311		2.8311
12	50,000 m³ to 60,000 m³	2.7832		2.7832
13	Delivery - Price Adjustment (All Volumes)	-		-
14	Minimum annual interruptible delivery commodity charge	3.2186		3.2186
	Rate M5A - interruptible comm/ind contract			
	Firm contracts (1)			
15	Monthly demand charge	34.4858		34.4858
16	Monthly delivery commodity charge	2.3451		2.3451
17	Delivery - Price Adjustment (All Volumes)	-		-
	Interruptible contracts (1)			
18	Monthly Charge	\$644.34		\$644.34
	Daily delivery commodity charge:			
19	2,400 m³ to 17,000 m³	3.0293		3.0293
20	17,000 m <sup>3</sup> to 30,000 m <sup>3</sup>	2.8994		2.8994
21	30,000 m³ to 50,000 m³	2.8311		2.8311
22	50,000 m³ to 60,000 m³	2.7832		2.7832
23	Delivery - Price Adjustment (All Volumes)	-		-
24	Minimum annual interruptible delivery commodity charge	3.2186		3.2186

Notes:

(1) Price changes to individual interruptible and seasonal contract rates are provided in Appendix C.

Line No.	Particulars (cents/m³)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate
		(a)	(b)	(c)
	Rate M7 - Special large volume contract			
	<u>Firm</u>			
1	Monthly demand charge	34.6517		34.6517
2	Monthly delivery commodity charge	0.3412		0.3412
3	Delivery - Price Adjustment	-		-
	Interruptible (1)			
	Monthly delivery commodity charge:			
4	Maximum	6.4374		6.4374
5	Delivery - Price Adjustment	-		-
	Seasonal (1)			
	Monthly delivery commodity charge:			
6	Maximum	6.1933		6.1933
7	Delivery - Price Adjustment	-		-
	Rate M9 - Large wholesale service			
8	Monthly demand charge	23.5428		23.5428
9	Monthly delivery commodity charge	0.1603		0.1603
10	Delivery - Price Adjustment	-		-
	Rate M10 - Small wholesale service			
11	Monthly delivery commodity charge	7.1608		7.1608

Notes:
(1) Price changes to individual interruptible and seasonal contract rates are provided in Appendix C.

#### ENBRIDGE GAS INC. Union South Summary of Changes to Contract Carriage Rates

Line		EB-2019-0095 Approved April 1, 2019	Rate	EB-2018-0300 Approved July 1, 2019
No.	Particulars (cents/m³)	Rate (a)	Change (b)	Rate (c)
		(α)	(6)	(0)
	Contract Carriage Service Rate T1 - Storage and Transportation			
	Storage (\$ / GJ)			
4	Monthly demand charges:	0.044		0.044
1	Firm space Firm Injection/Withdrawal Right	0.011		0.011
2	Union provides deliverability inventory	1.450		1.450
3	Customer provides deliverability inventory	1.184		1.184
4	Firm incremental injection	1.184		1.184
5	Interruptible withdrawal	1.184		1.184
	Commodity charges:			
6	Withdrawal	0.022		0.022
7	Customer provides compressor fuel	0.008		0.008
8	Injection	0.022		0.022
9	Customer provides compressor fuel	0.008		0.008
10	Storage fuel ratio - customer provides fuel	0.408%		0.408%
	Transportation (cents / m³)			
11	Monthly demand charge first 28,150 m <sup>3</sup>	40.5921		40.5921
12	Monthly demand charge next 112,720 m <sup>3</sup>	28.0445		28.0445
	Firm commodity charges:			
13	Union provides compressor fuel - All volumes	0.1488		0.1488
14	Customer provides compressor fuel - All volumes	0.1051		0.1051
	Interruptible commodity charges: (1)			
15	Maximum - Union provides compressor fuel	6.4374		6.4374
16	Maximum - customer provides compressor fuel	6.3937		6.3937
17	Transportation fuel ratio - customer provides fuel	0.323%		0.323%
	Authorized overrun services Storage (\$ / GJ) Commodity charges			
18	Injection / Withdrawals	0.086		0.086
19	Customer provides compressor fuel	0.086		0.056
20	Transportation commodity charge (cents/m³)	1.4833		1.4833
21	Customer provides compressor fuel	1.4396		1.4396
22	Monthly Charge	\$1,896.28		\$1,896.28

Notes:

(1) Price changes to individual interruptible contract rates are provided in Appendix C.

#### ENBRIDGE GAS INC. Union South Summary of Changes to Contract Carriage Rates

		EB-2019-0095 Approved		EB-2018-0300 Approved
Line		April 1, 2019	Rate	July 1, 2019
No.	Particulars (cents/m³)	Rate(a)	Change (b)	Rate (c)
		(α)	(5)	(0)
	Contract Carriage Service Rate T2 - Storage and Transportation			
	Nate 12 - Storage and Transportation			
	Storage (\$ / GJ)			
1	Monthly demand charges:	0.011		0.011
1	Firm space Firm Injection/Withdrawal Right	0.011		0.011
2	Union provides deliverability inventory	1.450		1.450
3	Customer provides deliverability inventory	1.184		1.184
4	Firm incremental injection	1.184		1.184
5	Interruptible withdrawal	1.184		1.184
	Commodity charges:			
6	Withdrawal	0.022		0.022
7	Customer provides compressor fuel	0.008		0.008
8	Injection	0.022		0.022
9	Customer provides compressor fuel	0.008		0.008
10	Storage fuel ratio - customer provides fuel	0.408%		0.408%
	Transportation (cents / m³)			
11	Monthly demand charge first 140,870 m <sup>3</sup>	32.0198		32.0198
12	Monthly demand charge all over 140,870 m <sup>3</sup>	16.9369		16.9369
	Firm commodity charges:			
13	Union provides compressor fuel - All volumes	0.0633		0.0633
14	Customer provides compressor fuel - All volumes	0.0234		0.0234
	Interruptible commodity charges: (1)			
15	Maximum - Union provides compressor fuel	6.4374		6.4374
16	Maximum - customer provides compressor fuel	6.3975		6.3975
17	Transportation fuel ratio - customer provides fuel	0.295%		0.295%
	Authorized overrun services			
	Storage (\$ / GJ)			
	Commodity charges			
18	Injection / Withdrawals	0.086		0.086
19	Customer provides compressor fuel	0.056		0.056
20	Transportation commodity charge (cents/m³)	1.1160		1.1160
20 21	Customer provides compressor fuel	1.1160		1.0761
۷1	Oustomer provides compressor ruer	1.0/61		
22	Monthly Charge	\$5,440.88		\$5,440.88

Notes:

(1) Price changes to individual interruptible contract rates are provided in Appendix C.

# ENBRIDGE GAS INC. Union South Summary of Changes to Contract Carriage Rates

Firm Injection/Withdrawal Right   2	300 d 19
Storage (\$ / GJ)   Monthly demand charges:	
Storage (\$ / GJ)   Monthly demand charges:	
Monthly demand charges:   1	
1       Firm space       0.011       0         Firm Injection/Withdrawal Right         2       Union provides deliverability inventory       1.450       1         3       Customer provides deliverability inventory       1.184       1         4       Firm incremental injection       1.184       1         5       Interruptible withdrawal       1.184       1         Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	
2       Union provides deliverability inventory       1.450       1         3       Customer provides deliverability inventory       1.184       1         4       Firm incremental injection       1.184       1         5       Interruptible withdrawal       1.184       1         Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.5         12       Union provides compressor fuel - All volumes       0.1126       0.1	0.011
3       Customer provides deliverability inventory       1.184       1         4       Firm incremental injection       1.184       1         5       Interruptible withdrawal       1.184       1         Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.408%         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9898         12       Union provides compressor fuel - All volumes       0.1126       0.1	
4       Firm incremental injection       1.184       1         5       Interruptible withdrawal       1.184       1         Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.40         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	1.450
5       Interruptible withdrawal       1.184       1         Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	1.184
Commodity charges:         6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.408%         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9898         12       Union provides compressor fuel - All volumes       0.1126       0.1	1.184
6       Withdrawal       0.022       0         7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.408%         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9898         12       Union provides compressor fuel - All volumes       0.1126       0.1	1.184
7       Customer provides compressor fuel       0.008       0         8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	
8       Injection       0.022       0         9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	0.022
9       Customer provides compressor fuel       0.008       0         10       Storage fuel ratio - Customer provides fuel       0.408%       0.4         Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9         12       Union provides compressor fuel - All volumes       0.1126       0.1	0.008
Transportation (cents / m³)       Transportation (cents / m³)         11       Monthly demand charge       17.9898       17.9898         12       Union provides compressor fuel - All volumes       0.1126       0.1	0.022
Transportation (cents / m³)  11 Monthly demand charge 17.9898	800.0
11 Monthly demand charge 17.9898 17.9898 17.9898 0.1126 0.1126 0.1126	408%
12 Union provides compressor fuel - All volumes 0.1126 0.1	
	.9898
	.1126
13 Customer provides compressor fuel - All volumes 0.0569 0.0569	.0569
Transportation fuel ratio - Customer provides fuel 0.412% 0.412%	412%
Authorized overrun services	
Storage (\$ / GJ)	
Commodity charges	
15 Injection / Withdrawals 0.086 0	0.086
16 Customer provides compressor fuel 0.056 0	0.056
17 Transportation commodity charge (cents/m³) 0.7040 0.7040	.7040
	.6483
Monthly Charge	
19 City of Kitchener \$19,843.96 \$19,843.96	43.96
20 Natural Resource Gas \$3,046.25	
21 Six Nations \$1,015.42 \$1,01	15.42

		EB-2019-0095 Approved	EB-2018-0300 Approved
Line		April 1, 2019	Rate July 1, 2019
No.	Particulars (cents/m³)	• •	Change Rate
		(a)	(b) (c)
	U2 Unbundled Service		
	Storage (\$ / GJ)		
	Monthly demand charges:		
	Standard Storage Service (SSS)		
1	Combined Firm Space & Deliverability	0.023	0.023
	Standard Peaking Service (SPS)		
2	Combined Firm Space & Deliverability	0.114	0.114
3	Incremental firm injection right	1.028	1.028
4	Incremental firm withdrawal right	1.028	1.028
	Commodity charges:		
5	Injection customer provides compressor fuel	0.026	0.026
6	Withdrawal customer provides compressor fuel	0.026	0.026
7	Storage fuel ratio - Customer provides fuel	0.408%	0.408%
	Authorized overrun services		
	Storage (\$ / GJ)		
	Commodity charges:		
8	Injection customer provides compressor fuel	0.060	0.060
9	Withdrawal customer provides compressor fuel	0.060	0.060

## ENBRIDGE GAS INC. Union South Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate	
		(a)	(b)	(c)	
	M12 Transportation Service				
	Firm transportation				
	Monthly demand charges:				
1	Dawn to Kirkwall	3.154		3.154	
2	Dawn to Parkway	3.716		3.716	
3	Kirkwall to Parkway	0.561		0.561	
4	F24-T	0.070		0.070	
	M12-X Firm Transportation				
5	Between Dawn, Kirkwall and Parkway	4.590		4.590	
	Commodity charges:				
6	Easterly	Note (1)		Note (1)	
7	Westerly	Note (1)		Note (1)	
8	Parkway (TCPL / EGT) to Parkway (Cons) / Lisgar	Note (1)		Note (1)	
	Limited Firm/Interruptible				
	Monthly demand charges:				
9	Maximum	8.918		8.918	
	Commodity charges :				
10	Others	Note (1)		Note (1)	
	Authorized Overrun				
	Transportation commodity charges:				
	Easterly:				
11	Dawn to Kirkwall - Union supplied fuel	Note (1)		Note (1)	
12	Dawn to Parkway - Union supplied fuel	Note (1)		Note (1)	
13	Kirkwall to Parkway - Union supplied fuel	Note (1)		Note (1)	
14	Dawn to Kirkwall - Shipper supplied fuel	0.104 (1	1)	0.104 (1)	
15	Dawn to Parkway - Shipper supplied fuel	0.122 (1	1)	0.122 (1)	
16	Kirkwall to Parkway - Shipper supplied fuel	0.018 (1	1)	0.018 (1)	
	M12-X Firm Transportation				
17	Between Dawn, Kirkwall and Parkway - Union supplied fuel	Note (1)		Note (1)	
18	Between Dawn, Kirkwall and Parkway - Shipper supplied fuel	0.151 (1	1)	0.151 (1)	
	M13 Transportation of Locally Produced Gas				
19	Monthly fixed charge per customer station	\$957.58		\$957.58	
20	Transmission commodity charge to Dawn	0.035		0.035	
21	Commodity charge - Union supplies fuel	0.005		0.005	
22	Commodity charge - Shipper supplies fuel	Note (2)		Note (2)	
- <b>-</b>		(2)		(2)	
23	Authorized Overrun - Union supplies fuel	0.135		0.135	
24	Authorized Overrun - Shipper supplies fuel	0.130 (2	2)	0.130 (2)	

- Notes:

  (1) Monthly fuel rates and fuel ratios per Schedule "C".

  (2) Plus customer supplied fuel per rate schedule.

## ENBRIDGE GAS INC. Union South Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate
	M16 Storage Transportation Service	(a)	(b)	(c)
1	Monthly fixed charge per customer station  Monthly demand charges:	\$1,523.40		\$1,523.40
2	East of Dawn	0.774		0.774
3	West of Dawn	2.888		2.888
4	Transmission commodity charge to Dawn	0.035		0.035
	Transportation Fuel Charges to Dawn:			
5	East of Dawn - Union supplied fuel	0.005		0.005
6	West of Dawn - Union supplied fuel	0.005		0.005
7	East of Dawn - Shipper supplied fuel	Note (1)		Note (1)
8	West of Dawn - Shipper supplied fuel	Note (1)		Note (1)
0	Transportation Fuel Charges to Pools:	0.006		0.006
9 10	East of Dawn - Union supplied fuel	0.006 0.016		0.006 0.016
11	West of Dawn - Union supplied fuel East of Dawn - Shipper supplied fuel	Note (1)		Note (1)
12	West of Dawn - Shipper supplied fuel	Note (1)		Note (1)
12	West of Dawit - Shipper supplied fuel	14016 (1)		14016 (1)
	Authorized Overrun Transportation Fuel Charges to Dawn:			
13	East of Dawn - Union supplied fuel	0.066		0.066
14	West of Dawn - Union supplied fuel	0.135		0.135
15	East of Dawn - Shipper supplied fuel	0.060 (1)		0.060 (1)
16	West of Dawn - Shipper supplied fuel	0.130 (1)		0.130 (1)
	Transportation Fuel Charges to Pool :	(1)		(1)
17	East of Dawn - Union supplied fuel	0.032		0.032
18	West of Dawn - Union supplied fuel	0.111		0.111
19	East of Dawn - Shipper supplied fuel	0.025 (1)		0.025 (1)
20	West of Dawn - Shipper supplied fuel	0.095 (1)		0.095 (1)
21 22 23 24 25 26 27 28 29 30	C1 - Cross Franchise Transportation Service Transportation service Monthly demand charges: St. Clair / Bluewater & Dawn Ojibway & Dawn Parkway to Dawn Parkway to Kirkwall Kirkwall to Dawn Dawn to Kirkwall Dawn to Parkway Kirkwall to Parkway Dawn to Dawn-Vector Dawn to Dawn-TCPL	2.888 2.888 0.874 0.874 1.542 3.154 3.716 0.561 0.030 0.139		2.888 2.888 0.874 0.874 1.542 3.154 3.716 0.561 0.030 0.139
31	Commodity charges: St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.009		0.009
32	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)  St. Clair / Bluewater & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.009		0.009
33	Ojibway & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.011		0.011
34	Ojibway & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.016		0.016
35	Parkway to Kirkwall / Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.005		0.005
36	Parkway to Kirkwall / Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.010		0.010
37	Kirkwall to Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.005		0.005
38	Kirkwall to Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.005		0.005
39	Dawn to Kirkwall - Union supplied fuel (Nov. 1 - Mar. 31)	0.026		0.026
40	Dawn to Kirkwall - Union supplied fuel (Apr. 1 - Oct. 31)	0.011		0.011
41	Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.036		0.036
42	Dawn to Parkway - Union supplied fuel (Apr. 1 - Oct.31)	0.020		0.020
43	Kirkwall to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.015		0.015
44	Kirkwall to Parkway - Union supplied fuel (Apr. 1 - Oct.31)	0.015		0.015

Notes:
(1) Plus customer supplied fuel per rate schedule.

## ENBRIDGE GAS INC. Union South Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2019-0095 Approved April 1, 2019 Rate	Rate Change	EB-2018-0300 Approved July 1, 2019 Rate
	C1 - Cross Franchise Transportation Service	(a)	(b)	(c)
	Transportation service cont'd			
1	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
2	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (1)		Note (1)
3	Ojibway & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
4	Ojibway & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (1)		Note (1)
5	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
6	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (1)		Note (1)
7	Kirkwall to Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
8	Kirkwall to Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (1)		Note (1)
9	Dawn to Kirkwall - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
10	Dawn to Kirkwall - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (1)		Note (1)
11	Dawn to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
12	Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct.31)	Note (1)		Note (1)
13	Kirkwall to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
14 15	Kirkwall to Parkway - Shipper supplied fuel (Apr. 1 - Oct.31)	Note (1)		Note (1)
16	Dawn to Dawn-Vector - Shipper supplied fuel (Nov. 1 - Mar. 31) Dawn to Dawn-Vector - Shipper supplied fuel (Apr. 1 - Oct . 31)	Note (1) Note (1)		Note (1) Note (1)
17	Dawn to Dawn-TCPL - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
18	Dawn to Dawn-TCPL - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (1)		Note (1)
19	Dawn(Tecumseh), Dawn(Facilities or TCPL), Dawn (Vector) and Dawn (TSLE)	Note (1)		Note (1)
10	Damin (100amosh), Damin aomino or 1012), Damin (100an) and Damin (1022)	11010 (1)		11010 (1)
	Interruptible and Short Term (1 year or less) Firm Transportation:			
20	Maximum	75.00		75.00
	Authorized Overrun			
	Firm transportation commodity charges:			
21	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.104		0.104
22	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.102		0.104
23	Ojibway & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.106		0.106
24	Ojibway & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.111		0.111
25	Parkway to Kirkwall / Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.149		0.149
26	Parkway to Kirkwall / Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.154		0.154
27	Kirkwall to Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.078		0.078
28	Kirkwall to Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.078		0.078
29	Dawn to Kirkwall - Union supplied fuel (Nov. 1 - Mar. 31)	0.152		0.152
30	Dawn to Kirkwall - Union supplied fuel (Apr. 1 - Oct. 31)	0.136		0.136
31	Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.180		0.180
32	Dawn to Parkway - Union supplied fuel (Apr. 1 - Oct.31)	0.164		0.164
33 34	Kirkwall to Parkway - Union supplied fuel (Nov. 1 - Mar. 31) Kirkwall to Parkway - Union supplied fuel (Apr. 1 - Oct.31)	0.055 0.055		0.055 0.055
3 <del>4</del> 35	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.095 (1	1)	0.095 (1)
36	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.095 (1		0.095 (1)
37	Ojibway & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.095 (1		0.095 (1)
38	Ojibway & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.095 (1		0.095 (1)
39	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.122 (1		0.122 (1)
40	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.122 (1		0.122 (1)
41	Kirkwall to Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.051 (1		0.051 (1)
42	Kirkwall to Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.051 (1	l)	0.051 (1)
43	Dawn to Kirkwall - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.104 (1		0.104 (1)
44	Dawn to Kirkwall - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.104 (1		0.104 (1)
45	Dawn to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.122 (1		0.122 (1)
46	Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct.31)	0.122 (1		0.122 (1)
47	Kirkwall to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.018 (1		0.018 (1)
48	Kirkwall to Parkway - Shipper supplied fuel (Apr. 1 - Oct.31)	0.018 (1		0.018 (1)
49 50	Dawn to Dawn-Vector - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.001 (1		0.001 (1)
50 51	Dawn to Dawn-Vector - Shipper supplied fuel (Apr. 1 - Oct . 31)	0.001 (1		0.001 (1)
51 52	Dawn to Dawn-TCPL - Shipper supplied fuel (Nov. 1 - Mar. 31) Dawn to Dawn-TCPL - Shipper supplied fuel (Apr. 1 - Oct . 31)	0.005 (1 0.005 (1		0.005 (1) 0.005 (1)
52	Damit to Damit Tot L. Gripper supplied tuel (Apr. 1 - Oct. 91)	0.003 (1	' /	0.000 (1)

Notes:
(1) Plus customer supplied fuel per rate schedule.

Effective 2019-07-01 **Rate 01** Page 1 of 2

# ENBRIDGE GAS INC. UNION NORTH RATE 01 - SMALL VOLUME GENERAL FIRM SERVICE

#### **ELIGIBILITY**

Any customer in Union's North West and North East Zones who is an end user whose total gas requirements at that location are equal to or less than 50,000 m<sup>3</sup> per year.

#### **SERVICES AVAILABLE**

The following services are available under this rate schedule:

#### (a) Sales Service

For continuous supply of natural gas by Union and associated transportation and storage services necessary to ensure deliverability in accordance with the customer's needs. For this service, the Monthly, Delivery and Gas Supply Charges shall apply.

#### (b) Transportation Service

For continuous delivery on Union's distribution system from the Point of Receipt on TransCanada's system to the Point of Consumption on the customer's premises of natural gas owned by the customer and transported by TransCanada under a firm transportation service tariff or equivalent National Energy Board Order. For this service, the Monthly and Delivery Charges shall apply. Unless otherwise authorized by Union, customers who initiate a movement to Transportation Service from a Sales Service or Bundled Transportation Service must accept an assignment from Union of transportation capacity on upstream pipeline systems.

Transportation Service customers in the Union North East Zone may contract with Union for transportation service from Dawn to the customer's delivery area. The charges for the transportation service will consist of the Rate C1 Dawn-Parkway firm transportation rate and applicable fuel charges, in accordance with Union's Rate C1 rate schedule, and all applicable third party (i.e. TransCanada) transportation charges on upstream pipelines from Parkway to the customer's delivery area.

#### (c) Bundled Transportation Service

For continuous delivery by Union of gas owned by the customer and for the associated transportation and storage services necessary to ensure deliverability in accordance with the customer's needs. For this service the Monthly, and Delivery Charges, as well as the Storage and Transportation Charges of the Gas Supply Charge shall apply.

## MONTHLY RATES AND CHARGES

APPLICABLE TO ALL SERVICES	Union <u>North West</u>	Union <u>North East</u>
MONTHLY CHARGE	\$21.00	\$21.00
DELIVERY CHARGE	¢ per m <sup>3</sup>	¢ per m³
First 100 m <sup>3</sup> per month @	9.3830	9.3830
Next 200 m <sup>3</sup> per month @	9.1431	9.1431
Next 200 m <sup>3</sup> per month @	8.7638	8.7638
Next 500 m <sup>3</sup> per month @	8.4156	8.4156
Over 1,000 m <sup>3</sup> per month @	8.1279	8.1279
Delivery-Price Adjustment (All Volumes) (1)	(0.5619)	(0.5619)

#### Notes:

<sup>(1)</sup> Includes a temporary charge of 0.2630 cents/m³ expiring June 30, 2019, and a temporary credit of (0.8249) cents/m³ expiring December 31, 2019.

Effective 2019-07-01 **Rate 01** Page 2 of 2

#### **ADDITIONAL CHARGES FOR SALES SERVICE**

#### GAS SUPPLY CHARGES

Gas Supply Charge (if applicable)

The gas supply charge is comprised of charges for transportation and for commodity and fuel. The applicable rates are provided in Schedule "A".

SYSTEM EXPANSION SURCHARGE ("SES") (if applicable)

The system expansion surcharge is applied to all volumes consumed for a defined term and is applicable to customers within the following approved community expansion project areas:

<u>Community Expansion Project</u> Prince Township SES Rate (¢ per m³) 23.0000 SES Term Expiry
December 31, 2039

#### MONTHLY BILL

The monthly bill will equal the sum of the monthly charges plus the rates multiplied by the applicable gas quantities delivered plus all applicable taxes. If the customer transports its own gas, the Gas Supply Charge under Sales Service will not apply.

#### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Monthly Charge.

#### **DELAYED PAYMENT**

The monthly late payment charge equal to 1.5% per month or 18% per annum (for an approximate effective rate of 19.56% per annum) multiplied by the total of all unpaid charges will be added to the bill if full payment is not received by the late payment effective date, which is 20 days after the bill has been issued.

#### SERVICE AGREEMENT

Customers providing their own gas supply in whole or in part, for transportation by Union, must enter into a Service Agreement with Union.

#### TERMS AND CONDITIONS OF SERVICE

- 1. If multiple end-users are receiving service from a customer under this rate, for billing purposes, the Monthly Charge, the Delivery Charge and any other charge that is specific to the location of each end-user shall be used to develop a monthly bill for each end-user at each location. Upon request, possibly for a fee, Union will combine the individual bills on a single invoice or statement for administrative convenience. However, Union will not combine the quantities or demands of several end-use locations so that eligibility to a different rate class will result. Further, Union will not combine the monthly billing data of individual end-users to generate a single bill which is less than the sum of the monthly bills of the individual end-users involved at each location.
- 2. Customers must enter into a Service Agreement with Union prior to the commencement of service.
- 3. The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multiyear prices may also be negotiated, which may be higher than the identified rates.

Effective July 1, 2019 Implemented July 1, 2019

O.E.B. Order # EB-2018-0300

Supersedes EB-2019-0095 Rate Schedule effective April 1, 2019.

Effective 2019-07-01 **Rate 10** Page 1 of 2

# ENBRIDGE GAS INC. UNION NORTH RATE 10 - LARGE VOLUME GENERAL FIRM SERVICE

#### **ELIGIBILITY**

Any customer in Union's North West and North East Zones who is an end-user whose total firm gas requirements at one or more Company-owned meters at one location exceed 50,000 m<sup>3</sup> per year.

#### **SERVICES AVAILABLE**

The following services are available under this rate schedule:

#### (a) Sales Service

For continuous supply of natural gas by Union and associated transportation and storage services necessary to ensure deliverability in accordance with the customer's needs. For this service, the Monthly, Delivery and Gas Supply Charges shall apply.

#### (b) Transportation Service

For continuous delivery on Union's distribution system from the Point of Receipt on TransCanada's system to the Point of Consumption on the customer's premises of natural gas owned by the customer and transported by TransCanada under a firm transportation service tariff or equivalent National Energy Board Order. For this service, the Monthly, and Delivery Charges shall apply. Unless otherwise authorized by Union, customers who initiate a movement to Transportation Service from a Sales Service or Bundled Transportation Service must accept an assignment from Union of transportation capacity on upstream pipeline systems. Customers may reduce their assignment of transportation capacity in compliance with Union's Turnback Policy.

Transportation Service customers in the Union North East Zone may contract with Union for transportation service from Dawn to the customer's delivery area. The charges for the transportation service will consist of the Rate C1 Dawn-Parkway firm transportation rate and applicable fuel charges, in accordance with Union's Rate C1 rate schedule, and all applicable third party (i.e. TransCanada) transportation charges on upstream pipelines from Parkway to the customer's delivery area.

#### (c) Bundled Transportation Service

For continuous delivery by Union of gas owned by the customer and for the associated transportation and storage services necessary to ensure deliverability in accordance with the customer's needs. For this service the Monthly, and Delivery Charges, as well as the Storage and Transportation Charges of the Gas Supply Charge shall apply.

#### MONTHLY RATES AND CHARGES

APPLICABLE TO ALL SERVICES	Union North West	Union North East
MONTHLY CHARGE	\$70.00	\$70.00
DELIVERY CHARGE	¢ per m <sup>3</sup>	¢ per m³
First 1,000 m <sup>3</sup> per month @	7.9072	7.9072
Next 9,000 m <sup>3</sup> per month @	6.4216	6.4216
Next 20,000 m <sup>3</sup> per month @	5.7508	5.7508
Next 70,000 m <sup>3</sup> per month @	5.1916	5.1916
Over 100,000 m <sup>3</sup> per month @	3.0731	3.0731
Delivery-Price Adjustment (All Volumes) (1)	(0.8201)	(0.8201)

#### Notes:

(1) Includes a temporary charge of 0.1097 cents/m³ expiring June 30, 2019, and a temporary credit of (0.9298) cents/m³ expiring December 31, 2019.

Effective 2019-07-01 **Rate 10** Page 2 of 2

#### ADDITIONAL CHARGES FOR SALES SERVICE

#### **GAS SUPPLY CHARGES**

Gas Supply Charge (if applicable)

The gas supply charge is comprised of charges for transportation and for commodity and fuel. The applicable rates are provided in Schedule "A".

SYSTEM EXPANSION SURCHARGE ("SES") (if applicable)

The system expansion surcharge is applied to all volumes consumed for a defined term and is applicable to customers within the following approved community expansion project areas:

<u>Community Expansion Project</u> Prince Township SES Rate (¢ per m³) 23.0000 SES Term Expiry
December 31, 2039

#### **MONTHLY BILL**

The monthly bill will equal the sum of the monthly charges plus the rates multiplied by the applicable gas quantities delivered plus all applicable taxes. If the customer transports its own gas, the Gas Supply Charge under Sales Service will not apply.

#### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Monthly Charge.

#### **DELAYED PAYMENT**

The monthly late payment charge equal to 1.5% per month or 18% per annum (for an approximate effective rate of 19.56% per annum) multiplied by the total of all unpaid charges will be added to the bill if full payment is not received by the late payment effective date, which is 20 days after the bill has been issued.

#### **SERVICE AGREEMENT**

Customers providing their own gas supply in whole or in part, for transportation by Union and customers purchasing gas from Union with maximum daily requirements in excess of 3,000 m<sup>3</sup> per day must enter into a Service Agreement with Union.

#### TERMS AND CONDITIONS OF SERVICE

- 1. Service shall be for a minimum term of one year.
- 2. If multiple end-users are receiving service from a customer under this rate, for billing purposes, the Monthly Charge, the Delivery Charge and any other charge that is specific to the location of each end-user shall be used to develop a monthly bill for each end-user at each location. Upon request, possibly for a fee, Union will combine the individual bills on a single invoice or statement for administrative convenience. However, Union will not combine the quantities or demands of several end-use locations so that eligibility to a different rate class will result. Further, Union will not combine the monthly billing data of individual end-users to generate a single bill which is less than the sum of the monthly bills of the individual end-users involved at each location.
- 3. Customers must enter into a Service Agreement with Union prior to the commencement of service.
- 4. For the purposes of qualifying for a rate class, the total quantities of gas consumed or expected to be consumed on the customer's contiguous property will be used, irrespective of the number of meters installed.
- 5. The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multiyear prices may also be negotiated, which may be higher than the identified rates.

Effective July 1, 2019 Implemented July 1, 2019

O.E.B. Order # EB-2018-0300

Supersedes EB-2019-0095 Rate Schedule effective April 1, 2019.

Effective 2019-07-01 **Rate M1** Page 1 of 3

¢ per m³

# ENBRIDGE GAS INC. UNION SOUTH SMALL VOLUME GENERAL SERVICE RATE

#### (A) Availability

Available to customers in Union's Southern Delivery Zone.

#### (B) Applicability

To general service customers whose total consumption is equal to or less than 50,000 m<sup>3</sup> per year.

#### (C) Rates

The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated which may be higher than the identified rates.

a) Monthly Charge \$21.00

#### b) Delivery Charge

	First Next All Over	100 m <sup>3</sup> 150 m <sup>3</sup> 250 m <sup>3</sup>	5.0820 4.8183 4.1369	¢ per m³ ¢ per m³ ¢ per m³
	Delivery - Price Adjustment (All Volumes) (1)		0.3930	¢ per m³
c)	Storage Charge (if applicable)		0.7331	¢ per m³

Applicable to all bundled customers (sales and bundled transportation service).

d) Gas Supply Charge (if applicable)

Storage - Price Adjustment (All Volumes)

The gas supply charge is comprised of charges for transportation and for commodity and fuel. The applicable rates are provided in Schedule "A".

e) System Expansion Surcharge ("SES") (if applicable)

The system expansion surcharge is applied to all volumes consumed for a defined term and is applicable to customers within the following approved community expansion project areas:

Community Expansion Project	SES Rate (¢ per m³)	<b>SES Term Expiry</b>
Kettle and Stony Point First Nation and Lambton Shores	23.0000	December 31, 2029
Milverton, Rostock and Wartburg	23.0000	December 31, 2032
Delaware Nation of Moraviantown First Nation	23.0000	December 31, 2057

During any month in which a customer terminates service or begins service, the fixed charge for the month will be prorated to such customer.

#### Notes:

(1) Includes a temporary credit of (0.0273) cents/m<sup>3</sup> expiring June 30, 2019, and a temporary charge of 0.4203 cents/m<sup>3</sup> expiring December 31, 2019.

Effective 2019-07-01 **Rate M1** Page 2 of 3

#### (D) Supplemental Service to Commercial and Industrial Customers Under Group Meters

Combination of readings from several meters may be authorized by the Company and the Company will not reasonably withhold authorization in cases where meters are located on contiguous pieces of property of the same owner not divided by a public right-of-way.

#### (E) Delayed Payment

The monthly late payment charge equal to 1.5% per month or 18% per annum (for an approximate effective rate of 19.56% per annum) multiplied by the total of all unpaid charges will be added to the bill if full payment is not received by the late payment effective date, which is 20 days after the bill has been issued.

#### (F) Direct Purchase

Unless otherwise authorized by Union, customers who are delivering gas to Union under direct purchase arrangements must obligate to deliver at a point(s) specified by Union, and must acquire and maintain firm transportation on all upstream pipeline systems. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

#### (G) Overrun Charge

In the event that a direct purchase customer fails to deliver its contracted volumes to Union, and Union has the capability to continue to supply the customer, Union will do so. The customer may pay for the identified delivery charge and the total gas supply charge for utility sales provided in Schedule "A" per m³, plus 7¢ per m³.

Overrun Delivery Charge 5.8151 ¢ per m³

#### (H) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule, the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union. Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.

Effective 2019-07-01 **Rate M1** Page 3 of 3

#### (I) Company Policy Relating to Terms of Service

- a. Customers who temporarily discontinue service during any twelve consecutive months without payment of the monthly fixed charge for the months in which the gas is temporarily disconnected shall pay for disconnection and reconnection.
- b. When gas is delivered at an absolute pressure in excess of 101.325 kilopascals, then for purposes of measurement, hereunder, such volume of gas shall be corrected to an absolute pressure of 101.325 kilopascals. Atmospheric pressure is assumed to be the levels shown below in kilopascals (absolute) regardless of the actual atmospheric pressure at which the gas is measured and delivered.

<u>Zone</u>	Assumed Atmospheric Pressure <u>kPa</u>		Assumed Atmospheric Pressure <u>kPa</u>
1	100.148	7	97.582
2	99.494	8	97.065
3	98.874	9	96.721
4	98.564	10	100.561
5	98.185	11	99.321
6	97.754	12	98.883

Effective July 1, 2019 Implemented July 1, 2019

O.E.B. Order # EB-2018-0300

Effective 2019-07-01 Rate M2 Page 1 of 3

# ENBRIDGE GAS INC. UNION SOUTH LARGE VOLUME GENERAL SERVICE RATE

#### (A) Availability

Available to customers in Union's Southern Delivery Zone.

#### (B) Applicability

To general service customers whose total consumption is greater than 50,000 m<sup>3</sup> per year.

#### (C) Rates

The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated which may be higher than the identified rates.

a) Monthly Charge \$70.00

#### b) Delivery Charge

	First Next	1 000 m <sup>3</sup> 6 000 m <sup>3</sup>		5.0548 4.9590	¢ per m³ ¢ per m³
	Next All Over	13 000 m <sup>3</sup> 20 000 m <sup>3</sup>		4.7777 4.4274	¢ per m³ ¢ per m³
	Delivery – Price Adjustment (All Volumes) (1)		(0.6788)	¢ per m³	
c)	) Storage Charge (if applicable)		0.6483	¢ per m³	
	Storage - Price Adj	ustment (All Volumes)		-	¢ per m³

Applicable to all bundled customers (sales and bundled transportation service).

d) Gas Supply Charge (if applicable)

The gas supply charge is comprised of charges for transportation and for commodity and fuel. The applicable rates are provided in Schedule "A".

e) System Expansion Surcharge ("SES") (if applicable)

The system expansion surcharge is applied to all volumes consumed for a defined term and is applicable to customers within the following approved community expansion project areas:

	<u></u>
23.0000 December 31, 20	)29
23.0000 December 31, 20	)32
23.0000 December 31, 20	)57
֡	ate (¢ per m³)       SES Term Expi         23.0000       December 31, 20         23.0000       December 31, 20         23.0000       December 31, 20

During any month in which a customer terminates service or begins service, the fixed charge for the month will be prorated to such customer.

#### Notes:

(1) Includes a temporary credit of (0.2263) cents/m³ expiring June 30, 2019, and a temporary credit of (0.4525) cents/m³ expiring December 31, 2019.

Effective 2019-07-01 **Rate M2** Page 2 of 3

#### (D) Supplemental Service to Commercial and Industrial Customers Under Group Meters

Combination of readings from several meters may be authorized by the Company and the Company will not reasonably withhold authorization in cases where meters are located on contiguous pieces of property of the same owner not divided by a public right-of-way.

#### (E) Delayed Payment

The monthly late payment charge equal to 1.5% per month or 18% per annum (for an approximate effective rate of 19.56% per annum) multiplied by the total of all unpaid charges will be added to the bill if full payment is not received by the late payment effective date, which is 20 days after the bill has been issued.

#### (F) Direct Purchase

Unless otherwise authorized by Union, customers who are delivering gas to Union under direct purchase arrangements must obligate to deliver at a point(s) specified by Union, and must acquire and maintain firm transportation on all upstream pipeline systems. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

#### (G) Overrun Charge

In the event that a direct purchase customer fails to deliver its contracted volumes to Union, and Union has the capability to continue to supply the customer, Union will do so. The customer may pay for the identified delivery charge and the total gas supply charge for utility sales provided in Schedule "A" per m³, plus 7¢ per m³.

Overrun Delivery Charge 5.7031 ¢ per m³

#### (H) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule, the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union. Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.

Effective 2019-07-01 **Rate M2** Page 3 of 3

#### (I) Company Policy Relating to Terms of Service

- a. Customers who temporarily discontinue service during any twelve consecutive months without payment of the monthly fixed charge for the months in which the gas is temporarily disconnected shall pay for disconnection and reconnection.
- b. When gas is delivered at an absolute pressure in excess of 101.325 kilopascals, then for purposes of measurement, hereunder, such volume of gas shall be corrected to an absolute pressure of 101.325 kilopascals. Atmospheric pressure is assumed to be the levels shown below in kilopascals (absolute) regardless of the actual atmospheric pressure at which the gas is measured and delivered.

7	Assumed Atmospheric Pressure		Assumed Atmospheric Pressure
<u>Zone</u>	<u>kPa</u>		<u>kPa</u>
1	100.148	7	97.582
2	99.494	8	97.065
3	98.874	9	96.721
4	98.564	10	100.561
5	98.185	11	99.321
6	97.754	12	98.883

Effective July 1, 2019 Implemented July 1, 2019

O.E.B. Order # EB-2018-0300

Supersedes EB-2019-0095 Rate Schedule effective April 1, 2019.

Filed: 2019-04-18 EB-2018-0300 <u>Appendix C</u>

## ENBRIDGE GAS INC.

# Union Rate Zones Deferral and Variance Account Balances Year Ending December 31, 2016

Line No.	Account Number	Account Name	Balance (1) (\$000's) (a)	Interest (2) (\$000's) (b)	Balance (\$000's) (c) = (a + b)
	DSM Acc	counts:			
1	179-75	Lost Revenue Adjustment Mechanism	488	22	510
2	179-111	Demand Side Management Variance Account	(6,156)	(275)	(6,431)
3	179-126	Demand Side Management Incentive	4,121	177	4,298
4	Total DSI	M Accounts (Lines 1 through 3)	(1,547)	(76)	(1,623)

#### Notes:

- (1) EB-2018-0300, Decision and Order, p. 2.
- (2) Interest accrued to June 30, 2019.

Filed: 2019-04-18 EB-2018-0300 Appendix D Page 1 of 2

## ENBRIDGE GAS INC.

Union Rate Zones

#### General Service Unit Rates for Prospective Recovery/(Refund) - Delivery 2016 DSM Deferral Account Disposition

			Deferral		Unit Rate for
			Balance for	Forecast	Prospective
Line		Rate	Disposition	Volume	Recovery/(Refund)
No.	Particulars	Class	(\$000's) (1)	(10 <sup>3</sup> m <sup>3</sup> ) (2)	(cents/m <sup>3</sup> )
			(a)	(b)	(c) = (a / b) * 100
	<u>Union North</u>				
1	Small Volume General Service	01	(3,016)	365,669	(0.8249)
2	Large Volume General Service	10	(1,339)	143,988	(0.9298)
	Union South				
3	Small Volume General Service	M1	4,818	1,146,436	0.4203
4	Large Volume General Service	M2	(2,268)	501,203	(0.4525)
5	Total General Service		(1,805)		

#### Notes:

- (1) Working Papers, Schedule 1, line 4.
- (2) Forecast volume for the period July 1, 2019 to December 31, 2019.

Filed: 2019-04-18 EB-2018-0300 Appendix D Page 2 of 2

#### ENBRIDGE GAS INC.

## Union Rate Zones

## Contract Unit Rates for One-Time Adjustment - Delivery 2016 DSM Deferral Account Disposition

Line No.	Particulars	Rate Class	Deferral Balance for Disposition (\$000's) (1) (a)	2016 Actual Volume (10 <sup>3</sup> m <sup>3</sup> ) (b)	Unit Rate (cents/m³) (c) = (a / b) * 100
	<u>Union North</u>				
1	Medium Volume Firm Service	20	(1,074)	565,469	(0.1900)
2	Large Volume High Load Factor	100	(1,587)	1,365,541	(0.1162)
3	Large Volume Interruptible	25	-	116,365	-
	Union South				
4	Firm Com/Ind Contract	M4	1,218	472,042	0.2579
5	Interruptible Com/Ind Contract	M5A	711	194,195	0.3662
6	Special Large Volume Contract	M7	1,111	475,225	0.2338
7	Large Wholesale	M9	-	72,275	-
8	Small Wholesale	M10	-	247	-
9	Contract Carriage Service	T1	(184)	447,213	(0.0411)
10	Contract Carriage Service	T2	(13)	4,213,980	(0.0003)
11	Contract Carriage- Wholesale	Т3	-	250,167	-
12	Total Contract Service		181		

#### Notes:

(1) Working Papers, Schedule 1, line 4.

Filed: 2019-04-18 EB-2018-0300 Working Papers

# EB-2018-0300 Working Papers Index

#### <u>Schedule</u>

- 1 Allocation of 2016 DSM Deferral Account Balances
- 2 General Service Bill Impacts

# ENBRIDGE GAS INC. Union Rate Zones Allocation of 2016 DSM Deferral Account Balances

Line	Acct			Union North							Union	South					
No. Particulars (\$000's)	No.	Rate 01	Rate 10	Rate 20	Rate 100	Rate 25	M1	M2	M4	M5A	M7	M9	M10	T1	T2	T3	Total (1)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)	(p)	(q)
Delivery-Related Deferrals:																	
<ol> <li>Lost Revenue Adjustment Mechanism</li> </ol>	179-75	-	-	20	4	-	-	-	188	224	69	-	-	3	1	-	510
2 Demand Side Management Variance A	Account (2) 179-111	(3,367)	(1,439)	(1,145)	(1,591)	-	2,711	(3,004)	710	292	715	-	-	(297)	(15)	-	(6,431)
3 Demand Side Management Incentive	179-126	351	100	51			2,107	736	320	195	327			110	<u> </u>		4,298
4 Total Delivery-Related Deferrals		(3,016)	(1,339)	(1,074)	(1,587)	-	4,818	(2,268)	1,218	711	1,111	-	-	(184)	(13)	-	(1,623)

Notes:

(1) Appendix C, column (c).

(2) Demand Side Management Variance Account balances for Rate M4, M5 and M7 are allocated based on 2016 actual volumes to derive a common unit rate for disposition for all three rate classes, as illustrated below.

		2016	Pooled	
	Account	Actual	Account	Unit
Rate	Balances (i)	Volume	Balances (ii)	Rate
Class	(\$000s)	$(10^3 \text{m}^3)$	(\$000s)	(cents/m <sup>3</sup> )
	(a)	(b)	(c)	(d) = (c / b) * 100
M4	353	472,042	710	0.1505
M5	(104)	194,195	292	0.1505
M7	1,468	475,225	715	0.1505
Total	1,717	1,141,462	1,717	

<sup>(</sup>i) - EB-2018-0300, Exhibit A, Tab 3, Appendix A, Schedule 3, column (e), lines 3 - 5, updated for interest accrued to June 30, 2019. (ii) - Allocated in proportion to column (b).

#### ENBRIDGE GAS INC. Union Rate Zones General Service Bill Impacts

Line No.	<u>Particulars</u>	Rate Component	Unit Rate for Prospective Recovery/(Refund) (cents/m³) (1) (a)	Volume (m³) (2) (b)	Bill Impact $\frac{(\$)}{(c) = (a \times b) / 100}$
1 2 3 4	Rate 01	Delivery Commodity Transportation	(0.8249) - - - (0.8249)	702 702 702	(5.79) - - (5.79)
5 6	Sales Service Direct Purchase Bundled T				(5.79) (5.79)
7 8 9 10	Rate 10	Delivery Commodity Transportation	(0.9298) - - - (0.9298)	38,833 38,833 38,833	(361.07)
11 12	Sales Service Direct Purchase Bundled T				(361.07) (361.07)
13 14 15	Rate M1	Delivery Commodity	0.4203 - - 0.4203	702 702	2.95 - 2.95
16 17	Sales Service Direct Purchase				2.95 2.95
18 19 20	Rate M2	Delivery Commodity	(0.4525) - (0.4525)	23,871 23,871	(108.02) - (108.02)
21 22	Sales Service Direct Purchase				(108.02) (108.02)

#### Notes:

Rate 01 volume based on annual consumption of 2,200 m<sup>3</sup>.

Rate 10 volume based on annual consumption of 93,000 m<sup>3</sup>.

Rate M1 volume based on annual consumption of 2,200 m<sup>3</sup>.

Rate M2 volume based on annual consumption of 73,000 m<sup>3</sup>.

<sup>(1)</sup> Appendix D, p. 1, column (c).

<sup>(2)</sup> Average consumption, per customer, for the period July 1, 2019 to December 31, 2019.

Filed: 2019-04-18 EB-2018-0301 Attachment 2 Page 2 of 6

# **DETERMINATION OF BALANCES TO BE CLEARED**

PETERMINATION OF BALANCES TO BE CLEARED FROM THE 2016 DSM DEFERRAL AND VARIANCE ACCOUNTS	DELERMINALION OF BALANCES IO BE CLEARED I THE 2016 DSM DEFERRAL AND VARIANCE ACCO	CLEAKED NCE ACCOUN	<u>IS</u>
	COL 1	COL. 2	COL. 3
	PRINCIPAL For CI FARING	INTEREST	TOTAL For CI FARING
	(200\$)	(2000)	(000\$)
DEMAND SIDE MANAGEMENT 2016	(712.8)	(29.7)	(742.6)
LOST REVENUE ADJ MECHANISM 2016	(92.6)	(3.0)	(98.6)
DEMAND SIDE MANAGEMENT INCENTIVE 2016	6,365.8	116.2	6,482.0
TOTAL	5,557.3	83.5	5,640.8

ITEM NO.

Filed: 2019-04-18

#### EB-2018-0301 Attachment 2

COL.1

COL. 2

Page 3 of 6

ITEN NO.	Л	TOTAL	DIRECT
	CLASSIFICATION	(\$000)	(\$000)
1.	DEMAND SIDE MANAGEMENT 2016	(742.6)	(742.6)
2.	LOST REVENUE ADJ MECHANISM 2016	(98.6)	(98.6)
3.	DEMAND SIDE MANAGEMENT INCENTIVE 2016	6,482.0	6,482.0
	TOTAL	5,640.8	5,640.8
	ALLOCATION		
1.1	RATE 1	13,320.4	13,320.4
1.2	RATE 6	(6,241.3)	(6,241.3)
1.3	RATE 9	(0.5)	(0.5)
1.4	RATE 100	0.0	0.0
1.5	RATE 110	(35.5)	(35.5)
1.6	RATE 115	(725.9)	(725.9)
1.7	RATE 125	(33.3)	(33.3)
1.8	RATE 135	(222.8)	(222.8)
1.9	RATE 145	(469.8)	(469.8)
1.10		57.9	57.9
1.11	RATE 200	(7.1)	(7.1)
1.12		(1.4)	(1.4)
1.13	RATE 332	0.0	0.0
1.		5,640.8	5,640.8

Classification and Allocation of Deferral and Variance Account Balances

Filed: 2019-04-18 EB-2018-0301

#### **ALLOCATION BY TYPE OF SERVICE**

COL.1 COL. 2

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		TOTAL	DIRECT
		(\$000)	(\$000)
Bundled Services:	0)/075M 0AL 50	40,000,4	10,000,1
RATE 1	- SYSTEM SALES - BUY/SELL	12,862.4 0.0	12,862.4 0.0
	- T-SERVICE EXCL WBT	79.0	79.0
	- DAWN T-SERVICE	173.3	173.3
RATE 6	- WBT - SYSTEM SALES	205.8 (3,791.1)	205.8 (3,791.1)
KAILU	- BUY/SELL	0.0	0.0
	- T-SERVICE EXCL WBT	(354.9)	(354.9)
	- DAWN T-SERVICE	(1,480.0)	(1,480.0)
RATE 9	- WBT - SYSTEM SALES	(615.3) (0.5)	(615.3) (0.5)
KAILS	- BUY/SELL	0.0	0.0
	- T-SERVICE EXCL WBT	0.0	0.0
	- DAWN T-SERVICE	0.0	0.0
RATE 100	- WBT - SYSTEM SALES	0.0	0.0
KAIE 100	- SYSTEM SALES - BUY/SELL	0.0 0.0	0.0 0.0
	- T-SERVICE EXCL WBT	0.0	0.0
	- DAWN T-SERVICE	0.0	0.0
RATE 110	- WBT - SYSTEM SALES	0.0	0.0
KAIE IIU	- SYSTEM SALES - BUY/SELL	(2.4) 0.0	(2.4) 0.0
	- T-SERVICE EXCL WBT	(3.3)	(3.3)
	- DAWN T-SERVICE	(26.0)	(26.0)
DATE 445	- WBT	(3.8)	(3.8)
RATE 115	- SYSTEM SALES - BUY/SELL	(0.4) 0.0	(0.4) 0.0
	- T-SERVICE EXCL WBT	(352.1)	(352.1)
	- DAWN T-SERVICE	(372.3)	(372.3)
DATE 405	- WBT	(1.2)	(1.2)
RATE 135	- SYSTEM SALES - BUY/SELL	(7.1) 0.0	(7.1) 0.0
	- T-SERVICE EXCL WBT	(19.1)	(19.1)
	- DAWN T-SERVICE	(143.3)	(143.3)
	- WBT	(53.4)	(53.4)
RATE 145	- SYSTEM SALES	(66.9)	(66.9)
	- BUY/SELL - T-SERVICE EXCL WBT	0.0	0.0
		(42.7)	(42.7)
	- DAWN T-SERVICE	(342.7)	(342.7)
	- WBT	(17.7)	(17.7)
RATE 170	- SYSTEM SALES	5.0	5.0
	- BUY/SELL	0.0	0.0
	- T-SERVICE EXCL WBT	28.9	28.9
	- DAWN T-SERVICE	23.9	23.9
	- WBT	0.0	0.0
RATE 200	- SYSTEM SALES	(5.4)	(5.4)
	- BUY/SELL	0.0	0.0
	- T-SERVICE EXCL WBT	(0.2)	(0.2)
	- DAWN T-SERVICE	(0.4)	(0.4)
	- WBT	(1.0)	(1.0)
Unbundled Services: (E		()	()
RATE 125	<u>-</u>	(33.3)	(33.3)
RATE 300		(1.4)	(1.4)
RATE 332		0.0	0.0
.5112 002		5,640.8	5,640.8
		J,U+U.U	J,U+U.U

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#### **UNIT RATE AND TYPE OF SERVICE**

COL.1 COL. 2

	_	TOTAL	DIRECT
	_	(¢/m³)	(¢/m³)
Bundled Ser	vices:		
RATE 1	- SYSTEM SALES	0.2515	0.2515
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	0.2515	0.2515
	- DAWN T-SERVICE	0.2515	0.2515
	- WESTERN T-SERVICE	0.2515	0.2515
RATE 6	- SYSTEM SALES	(0.1181)	(0.1181)
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	(0.1181)	(0.1181)
	- DAWN T-SERVICE	(0.1181)	(0.1181)
RATE 9	- WESTERN T-SERVICE - SYSTEM SALES	(0.1181) (4.2772)	(0.1181) (4.2772)
RAILS	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	0.0000	0.0000
	- DAWN T-SERVICE	0.0000	0.0000
	- WESTERN T-SERVICE	0.0000	0.0000
RATE 100	- SYSTEM SALES	0.0000	0.0000
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	0.0000	0.0000
	- DAWN T-SERVICE	0.0000	0.0000
	- WESTERN T-SERVICE	0.0000	0.0000
RATE 110	- SYSTEM SALES	(0.0042)	(0.0042)
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	(0.0042)	(0.0042)
	- DAWN T-SERVICE	(0.0042)	(0.0042)
	- WESTERN T-SERVICE	(0.0042)	(0.0042)
RATE 115	- SYSTEM SALES	(0.1454)	(0.1454)
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	(0.1454)	(0.1454)
	- DAWN T-SERVICE	(0.1454)	(0.1454)
DATE 405	- WESTERN T-SERVICE	(0.1454)	(0.1454)
RATE 135	- SYSTEM SALES	(0.3558)	(0.3558)
	- BUY/SELL - ONTARIO T-SERVICE	0.0000	0.0000
	- DAWN T-SERVICE	(0.3558) (0.3558)	(0.3558) (0.3558)
	- WESTERN T-SERVICE	(0.3558)	(0.3558)
RATE 145	- SYSTEM SALES	(1.0849)	(1.0849)
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	(1.0849)	(1.0849)
	- DAWN T-SERVICE	(1.0849)	(1.0849)
	- WESTERN T-SERVICE	(1.0849)	(1.0849)
RATE 170	- SYSTEM SALES	0.0177	0.0177
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	0.0177	0.0177
	- DAWN T-SERVICE	0.0177	0.0177
	- WESTERN T-SERVICE	0.0177	0.0177
RATE 200	- SYSTEM SALES	(0.0038)	(0.0038)
	- BUY/SELL	0.0000	0.0000
	- ONTARIO T-SERVICE	(0.0038)	(0.0038)
	- DAWN T-SERVICE	(0.0038)	(0.0038)
	- WESTERN T-SERVICE	(0.0038)	(0.0038)
Unbundled S	Services: (Billing based on CD	)	
RATE 125	- All	(0.3600)	(0.3600)
	- Customer-specific **		
RATE 300	- All	(8.7126)	(8.7126)
	- Customer-specific **		
	•	0.00	0.0000
RATE 332	- All	0.00	0.0000

<sup>\*</sup> Unit Rates derived based on 2018 actual volumes

Enbridge Gas Distribution Inc. 2016 DSM Deferral and Variance Account Clearing Bill Adjustment in July 2019 for Typical Customers

Col. 10		Western TS Customers \$	9.0	(51.1)		•	(25.1)	(418.1)	(6,499.6)	(2,129.6)	(6,494.1)	1,761.8
<u>Col. 9</u>	tment	Dawn TS Customers \$	6.0	(51.1)		,	(25.1)	(418.1)	(6,499.6)	(2,129.6)	(6,494.1)	1,761.8
Col. 8	Bill Adjustment	Ontario TS Customers \$	6.0	(51.1)			(25.1)	(418.1)	(6,499.6)	(2,129.6)	(6,494.1)	1,761.8
<u>Col. 7</u>		Sales Customers \$	6.0	(51.1)			(25.1)	(418.1)	(6,499.6)	(2,129.6)	(6,494.1)	1,761.8
<u>Col. 6</u>		Western TS cents/m3	0.2515	(0.1181)		0.0000	(0.0042)	(0.0042)	(0.1454)	(0.3558)	(1.0849)	0.0177
<u>Col. 5</u>	ates	Dawn TS cents/m4	0.2515	(0.1181)		0.0000	(0.0042)	(0.0042)	(0.1454)	(0.3558)	(1.0849)	0.0177
Col. 4	Unit Rates	Ontario TS cents/m3	0.2515	(0.1181)		0.0000	(0.0042)	(0.0042)	(0.1454)	(0.3558)	(1.0849)	0.0177
Col. 3		Sales_ cents/m3	0.2515	(0.1181)		0.0000	(0.0042)	(0.0042)	(0.1454)	(0.3558)	(1.0849)	0.0177
<u>Col. 2</u>		Annual Volume m3	2,400	43,285		339,188	598,568	9,976,121	4,471,609	598,567	598,568	9,976,121
<u>C0l. 1</u>		GENERAL SERVICE	RATE 1 RESIDENTIAL Heating & Water Heating	RATE 6 COMMERCIAL General Use	CONTRACT SERVICE	RATE 100 Industrial - small size	RATE 110 Industrial - small size, 50% LF	Industrial - avg. size, 75% LF	RATE 115 Industrial - small size, 80% LF	RATE 135 Industrial - Seasonal Firm	RATE 145 Commercial - avg. size	RATE 170 Industrial - avg. size, 75% LF
Item No.			1:1 2:1	2.2		3.7	4.4 1.2	4.3	5.7	6.1	7.1	8.1

Col. 7 = Col. 2 x Col. 3 Col. 8 = Col. 2 x Col. 4 Col. 9 = Col. 2 x Col. 5 Col. 10 = Col. 2 x Col. 6 Appendix B

EB-2018-0300

EB-2018-0301

**Enbridge Gas Inc.** 

(Union Rate Zones)

**2016 Demand Side Management Deferral and Variance Accounts**