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Enbridge Gas Distribution
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North York, Ontario M2J 1P8
Canada

June 14, 2016

VIA RESS, EMAIL and COURIER

Ms. Kirsten Walli
Board Secretary
Ontario Energy Board
2300 Yonge Street, 27th Floor
Toronto, Ontario
M4P 1E4

Dear Ms. Walli:

Re: EB-2016-0184 Enbridge Gas Distribution QRAM Application

Further to Enbridge Gas Distribution's filing on June 10, 2016, attached please find the following corrected exhibits:

Exhibit Q3-1, Tab 2, Schedule 1, page 3;
Exhibit Q3-2, Tab 1, Schedule 1, page 5;
Exhibit Q3-2, Tab 4, Schedule 1, page 4;
Exhibit Q3-3, Tab 1, Schedule 3, page 1;
Exhibit Q3-3, Tab 4, Schedule 7, pages 54 to 56; and
Exhibit Q3-3, Tab 4, Schedule 8, pages 1, 2, 5 and 11.

The Company regrets this inconvenience and seeks the Board's approval of the revised Rider C and other corrected evidence as part of its July 1, 2016 QRAM application.

Yours truly,

[original signed]

Kevin Culbert
Senior Manager, Regulatory Policy, Strategy & Proceedings

Attachment

cc: Mr. Fred Cass, Aird & Berlis LLP
All Interested Parties EB-2015-0114

APPLICATION FOR RATE ADJUSTMENT - GAS COSTS – Q3

<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	<u>Contents of Schedule</u>	<u>Witnesses</u>
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<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	<u>Contents of Schedule</u>	<u>Witnesses</u>
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		4	Calculation of Gas Supply Charges by Rate Class	J. Collier
		5	Detailed Revenue Calculations EB-2016-0021 vs. EB-2016-0184	J. Collier

<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	<u>Contents of Schedule</u>	<u>Witnesses</u>
<u>Q3-3</u>	4	6	Annual Bill Comparisons EB-2016-0184 vs. EB-2016-0021	J. Collier
		7	Rate Handbook	J. Collier
		8	Rate Rider Summary	J. Collier

Decision and Interim Rate Order

ONTARIO ENERGY BOARD

IN THE MATTER OF the *Ontario Energy Board Act*,
1998, S.O. 1998, c. 15, Sched. B, as amended.

AND IN THE MATTER OF an Application by
Enbridge Gas Distribution Inc. for an Order approving
or fixing rates for the sale, distribution, storage, and
transmission of gas effective July 1, 2016.

APPLICATION FOR RATE ADJUSTMENT Gas Costs Third Quarter - Test Year 2016

Introduction

1. Enbridge Gas Distribution Inc. ("Enbridge") hereby applies to the Board for an order approving or fixing rates for the sale, distribution, storage, and transmission of gas effective July 1, 2016. This Application is made pursuant to, and the order would be issued under, section 36 of the *Ontario Energy Board Act, 1998*, as amended.
2. This Application and the supporting evidence were prepared in accordance with the process for Enbridge's Quarterly Rate Adjustment Mechanism ("QRAM"). The Board approved the original QRAM process, and subsequent modifications, in the following proceedings:
 - RP-2000-0040: The QRAM process was prescribed, under Issue 2.2, in the "Settlement Proposal (Main Case)" dated May 11, 2001; see Exhibit N2, Tab 1, Schedule 1, pp. 13-18 of 54. The Board approved the entire Settlement Proposal on May 30, 2001; see transcript volume no. 1, pp. 107-9.

- RP-2002-0133: The QRAM process was modified, under Issue 4.2, in the Settlement Proposal dated March 14, 2003; see Exhibit N1, Tab 1, Schedule 1, pp. 21-25 of 93. The Board approved the entire Settlement Proposal on March 20, 2003; see transcript volume 1, para. 687.
 - RP-2003-0203: The QRAM process was modified, under Issue 15.11 in the Settlement Proposal dated June 17, 2004, Exhibit N1, Tab 1, Schedule 1, pp. 56-58 of 59. The Board approved the entire Settlement Proposal on June 16, 2003; see transcript volume 1, paragraphs. 32 to 39.
 - EB-2008-0106: The QRAM process was modified in the Board's Decision dated September 21, 2009 at pages 5, 16 and 22.
3. The particulars of the QRAM process are described, for ease of reference, in Appendix A to this Application. Pursuant to the Board's direction, the "Regulatory Framework" has further been modified to include procedures for processing cost claims and awards, if any.

Utility Price and Customer Impacts

4. Enbridge's current utility price approved in the EB-2016-0021 is \$157.800/10³m³ (\$4.187/GJ @ 37.69 MJ/m³). Enbridge has recalculated the utility price for the third quarter of Test Year 2016 using the prescribed methodology reflecting a higher commodity cost. The recalculated utility price is \$166.527/10³m³ (\$4.418/GJ @ 37.69 MJ/m³).
5. Enbridge is also implementing the rate impacts and revenue adjustment Rider E as approved in the Board's decision and rate order in EB-2015-0049 (2016 Final Rates) dated May 12, 2016 and as is described in evidence.
6. The resultant rates would increase the total bill for a typical residential customer on sales service by \$25.00 or 3.1% (approx.) annually and, for a typical residential customer on direct purchase, would increase the total bill by \$14.00 or 2.5% (approx.) annually.

PGVA

7. The new PGVA rider methodology adopted by the Company in its January 1, 2010 QRAM filing allows it to make adjustments through rate riders for variances in commodity, transportation and load balancing costs for all bundled customers.
8. Effective from July 1, 2016 to June 30, 2017 the Rider C unit rate for residential customers on sales service is 0.2409 ¢/m³, for Western /c T-service it is 0.2970 ¢/m³ and for Ontario T-service it is 0.2730 ¢/m³.

Regulatory Framework

9. The QRAM process includes the regulatory framework for interested parties as well as the Board and its staff to examine the Application with the supporting evidence and, thereafter, for the Board to issue an order disposing of the Application. Enbridge's list of interested parties is presented in Appendix B; the list includes the name(s) of the parties and their respective representative(s).
10. The following is the prescribed regulatory framework for processing the Application:
 - Any responsive comments from interested parties are filed with the Board, and served to Enbridge and the other interested parties, on or before June 15, 2016.
 - Any reply comments from Enbridge are filed with the Board, and served on all interested parties, on or before June 17, 2016.
 - The Board thereafter issues an order approving the applicable rate adjustments or modifying them as required, effective July, 2016.
11. Enbridge requests that the Board issue such an order on or before June 24, 2016 (if possible). Enbridge would then be able to implement the resultant rates during the first billing cycle in July.
12. The following procedures are prescribed for cost claims for QRAM applications, as directed by the Board on February 14, 2007:
 - Due to the mechanistic nature of the QRAM application, the Board does not anticipate awarding costs. 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 Enbridge no later than ten days from the date of the Board's decision and order. Should Enbridge 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 Enbridge's comments must be filed with the Board and Enbridge within seven days of receiving the comments.
13. Enbridge also requests that all documents in relation to the Application and its supporting evidence, including the responsive comments of any interested party, be served on Enbridge and its counsel as follows:

(1) Mr. Andrew Mandyam
Director, Regulatory Affairs

Telephone: (416) 495-5499
Fax: (416) 495-6072
Electronic access: egdregulatoryproceedings@enbridge.com

(2) Ms. Tania Persad
Senior Legal Counsel,
Regulatory

Telephone: (416) 495-5891
Fax: (416) 495-5994
Electronic access: tania.persad@enbridge.com

Address for personal service: Enbridge Gas Distribution Inc.
500 Consumers Road
Willowdale, Ontario
M2J 1P8

Mailing address: P.O. Box 650
Scarborough, Ontario
M1K 5E3

DATE: June 10, 2016

ENBRIDGE GAS DISTRIBUTION INC.

(Original Signed)

Per: _____
Andrew Mandyam
Director, Regulatory Affairs

QUARTERLY RATE ADJUSTMENT MECHANISM

Introduction

1. The QRAM process approved by the Board for Enbridge now comprises the following components: the calculation of a forecast price for rate-making purposes during a test year ("utility price"); the means of adjusting the utility price for rate-making purposes during a test year; the means of calculating and clearing variances recorded in Enbridge's Purchased Gas Variance Account ("PGVA"); the regulatory framework for approving adjustments and clearances; and the means of providing pricing information to end-use customers, or their marketers, and to other stakeholders as well.
2. The QRAM process is intended to achieve or accommodate the following eight principles:
 - more reflective of market prices on an ongoing basis;
 - enhanced price transparency;
 - regular quarterly review process;
 - customer awareness, customer acceptance, and less confusion in the marketplace;
 - mitigation of large adjustments of customer bills;
 - fairness and equity among all customer groups;
 - implementation in a cost effective manner; and
 - reduced regulatory burden relative to the former "trigger methodology", and the related rate adjustment mechanism, for Enbridge's PGVA.

Utility Price

3. Enbridge calculates the utility price for a test year by using its Board-approved methodology to develop a forecast of its supply (i.e., commodity) costs, including buy/sell as well as system gas, and its transportation costs for the test year. The forecast of supply costs includes the forecast price of natural gas based on a so-called "21-day strip".
4. This 21-day strip represents the simple average of future market prices, as reported by various media and other services, over a 21-day period for a basket of pricing periods, pricing points, and pricing indices that reflects

Enbridge's gas purchase arrangements, both actual and anticipated, during the 12 months subsequent to the 21-day period.

5. Enbridge uses the initial utility price as the basis for calculating the gas supply charges for Sales service, subject to subsequent adjustment(s), during a test year. Sales service is provided to buy/sell gas customers, who are direct purchasers, as well as to system gas customers. Enbridge also uses the initial utility price for PGVA purposes.

Price Adjustment

6. Enbridge recalculates the utility price, using the same methodology, for each of the subsequent three quarters of the test year. The forecast of the price of natural gas, in each case, is based on a 21-day strip. The last day of each 21-day strip precedes the quarter in question by no more than 31 days.
7. Whenever a recalculated utility price comes into effect at the beginning of a quarter, Enbridge calculates the consequential effect of this price on the following commodity-related costs: carrying costs of gas in storage, working cash allowance (gas costs), unbilled and unaccounted for gas, company-use gas, and lost and unaccounted for gas (storage). Enbridge then uses the recalculated utility price, together with the consequential effect on these commodity-related costs, as the basis for adjusting the revenue requirement for a test year and, in turn, the gas supply charges for sales service, transportation charges for Sales and Western T-service, and the delivery charges and gas supply load balancing charges (when discrete) for distribution service, effective as of the beginning of the quarter. Enbridge also begins to use the recalculated utility price for PGVA purposes on the same effective date.
8. The following provisions apply when adjusting the revenue requirement for a test year:
 - (a) The volumetric forecast of Sales service, Western T-service and Ontario T-service is Enbridge's as-filed forecast for the test year, as updated (if any), until there is a Board-approved forecast. The latter is the volumetric forecast thereafter.
 - (b) The capital structure for rate base and rate of return purposes is Enbridge's as-filed capital structure for the test year, as updated (if

any), until there is a Board-approved capital structure. The latter is the capital structure thereafter.

- (c) The cost of equity for rate of return purposes is the Board-approved rate of return on equity ("ROE") for the prior test year, notwithstanding Enbridge's as-filed ROE, until there is a Board-approved ROE for the test year. The latter is the cost of equity thereafter.

PGVA

- 9. Enbridge records in the PGVA the product derived by multiplying the volumes delivered during each month of a test year by the variances between the utility price in effect and Enbridge's actual purchased gas costs per unit during each month of a test year.
- 10. Enbridge shall use the AECO index plus Nova transportation plus fuel costs as the benchmark in calculating the components of the PGVA.
- 11. Whenever a recalculated utility price comes into effect at the beginning of a quarter, the opening balance of gas in storage is adjusted at the same time in order to reflect the recalculated utility price. The resultant debits or credits, as the case may be, are recorded in the PGVA as commodity-related entries.
- 12. For the purpose of developing rate riders (i.e. Rider C unit rates) for clearance of the PGVA balance, Enbridge identifies the balances / amounts attributable to commodity, transportation and load balancing components of the PGVA.
- 13. Each quarter, Enbridge forecasts the balances / amounts attributable to commodity, transportation and load balancing components of the PGVA for the following 12 month period. Enbridge also records variances reflecting the difference between what was forecast to be recovered in the previous quarter from rate riders and what was actually recovered. These variances are included in the establishment of the rate rider unit rates for the next 12 month period. As a result, Enbridge updates quarterly its rate rider unit rates to reflect the updated forecast of PGVA balances and the historical recovery variance.

14. Based on the amounts attributable to commodity, transportation and load balancing components of the PGVA, individual riders are determined and applied to Sales service, Western T-service and Ontario T-service. The unit rates are derived based on the 12 month test year forecast of volumes (i.e. 12-month rolling rider methodology). The rate riders (i.e. Rider C unit rates) become effective at the beginning of the quarter and specify, by rate class, the unit rates for Sales, Western T-service and Ontario T-service customers.
15. Whenever there is a change in upstream transportation tolls during a quarter, Enbridge records the consequential effect of the change in the PGVA. Enbridge also adjusts the transportation charge for all Sales and Western T-service customers at the beginning of the next quarter, in order to account for the consequential effect of the changes in upstream transportation tolls.

Regulatory Framework (Including Cost Awards)

16. Enbridge maintains and updates, from time to time, a list of interested parties for the purposes of the QRAM process; for example, serving documents filed with the Board. An "interested party" is Board staff, an intervenor in Enbridge's most recent rates proceeding, and any other stakeholder in Enbridge's franchise area who advises Enbridge of its interest in the QRAM process. The list of interested parties includes the name of each interested party and, as each of them indicates, the name(s) of their respective representative(s) and any limitation(s) on service (e.g., application only). Enbridge also maintains and updates the address(es) for service of each such representative.
17. Each quarter, Enbridge files a corresponding application and supporting evidence with the Board, and serves one or both on each interested party's representative(s), no fewer than 19 calendar days prior to the quarter in question. The application seeks approval of the applicable utility price for PGVA purposes, the corresponding gas supply charges for sales service, the corresponding transportation charge for Sales and Western T-service and delivery charges and gas supply load balancing charges (when discrete) for distribution service, and the rate rider to be used to clear the PGVA balance. The application will include an executive summary of the application in a tabular format or otherwise.

18. Interested parties may file with the Board, and serve on Enbridge and the other interested parties, comments in response to each application. The deadline for filing and serving responsive comments is five calendar days after Enbridge files and serves its application. Enbridge may file with the Board, and serve on the interested parties, comments in reply to any responsive comments. The deadline for reply comments is two calendar days after the interested parties file and serve their respective responsive comments.
19. The Board thereafter issues an order, prior to the quarter in question if possible, approving the applicable utility price for PGVA purposes, the corresponding gas supply charges for sales service, the corresponding gas distribution, transportation and load balancing charges (when discrete) for distribution service, and the rate rider to be used to clear PGVA, or modifying them as required, effective as of the beginning of the quarter.
20. Due to the mechanistic nature of the QRAM application, the Board does not anticipate awarding costs. Parties that meet the Board 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.
21. Any party eligible for an award of costs must file a claim with the Board and Enbridge no later than ten days from the date of the Board's decision and order. Should Enbridge 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 Enbridge's comments must be filed with the Board and Enbridge within seven days of receiving the comments.

Pricing Information

22. Enbridge's monthly bill displays the gas supply charges for Sales service and the rate rider (if any) in effect for the month, and the total of the two when there is a rate rider, expressed in $\text{¢}/\text{m}^3$ in each case. Enbridge ensures that customers are given a clear explanation, by means of a message on the bill or a bill insert, of the pricing information displayed on the bill and, whenever the pricing information changes, of the significance of the changes.

23. Enbridge posts on its website, promptly after receiving the Board's order in this regard, information on the gas supply charges for Sales service and the rate rider (if any), and the total of the two when there is a rate rider, expressed in ¢/m³ in each case. Enbridge provides on its website a meaningful description of the posted information so as to inform customers of its significance, in plain language, and of the significance of changes in the posted information whenever change occurs.
24. Enbridge's website provides links to other websites, such as energyshop.com, that provide prices and other information on competitive gas services in Enbridge's franchise area.
25. Enbridge also makes similar information available, through an additional branch, on Enbridge's Curtailment and Buy/Sell Information Line on a timely basis.

List of Interested Parties

Filed electronically (email) only

ASSOCIATION OF POWER PRODUCERS OF ONTARIO (“APPRO”)	David Butters
ASSOCIATION OF POWER PRODUCERS OF ONTARIO (“APPRO”)	James K. Little
ASSOCIATION OF POWER PRODUCERS OF ONTARIO (“APPRO”)	John A. D. Vellone
ASSOCIATION OF POWER PRODUCERS OF ONTARIO (“APPRO”)	John Wolnik
BUILDING OWNERS AND MANAGERS ASSOCIATION OF THE GREATER TORONTO AREA (“BOMA”)	Thomas Brett
BUILDING OWNERS AND MANAGERS ASSOCIATION OF THE GREATER TORONTO AREA (“BOMA”)	Marion Fraser
CANADIAN MANUFACTURERS & EXPORTERS (“CME”)	Paul Clipsham
CANADIAN MANUFACTURERS & EXPORTERS (“CME”)	Vincent J. DeRose
CANADIAN MANUFACTURERS & EXPORTERS (“CME”)	Emma Blanchard
CANADIAN MANUFACTURERS & EXPORTERS (“CME”)	Eden Alexander
CONSUMERS COUNCIL OF CANADA (“CCC”)	Julie Girvan
ENERGY PROBE RESEARCH FOUNDATION (“Energy Probe”)	David MacIntosh
ENERGY PROBE RESEARCH FOUNDATION (“Energy Probe”)	Randy Aiken
FEDERATION OF RENTAL-HOUSING PROVIDERS OF ONTARIO	Dwayne R. Quinn

INDUSTRIAL GAS USERS ASSOCIATION (“IGUA”)	Shahrzad Rahbar, PhD
INDUSTRIAL GAS USERS ASSOCIATION (“IGUA”)	Ian Mondrow
JUST ENERGY ONTARIO L.P.	Nola Ruzycki
ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION (“OAPPA”)	Valerie Young
SCHOOL ENERGY COALITION	Wayne McNally
SCHOOL ENERGY COALITION	Jay Shepherd
TRANSCANADA ENERGY Ltd. (“TCE”)	Margaret Kuntz
TRANSCANADA ENERGY Ltd. (“TCE”)	David Farmer
TRANSCANADA PIPELINES LIMITED (“TransCanada”)	Jim Bartlett
TRANSCANADA PIPELINES LIMITED (“TransCanada”)	Roman Karski
TRANSCANADA PIPELINES LIMITED (“TransCanada”)	Catharine Davis
UNION GAS LIMITED (“Union”)	Patrick McMahon
VULNERABLE ENERGY CONSUMERS COALITION (“VECC”)	Michael Janigan
VULNERABLE ENERGY CONSUMERS COALITION (“VECC”)	Mark Garner

List of Other Interested Parties

GAZIFERE INC.	Mr. Jean-Beniot Trahan
ONTARIO ENERGY BOARD – BOARD STAFF	Mr. Colin Schuch

FORECAST OF GAS COSTS

Purpose of Evidence

1. The Company is updating its forecast of gas costs effective July 1, 2016 in accordance with the Quarterly Rate Adjustment Mechanism pricing methodology in place and stemming from Settlement Agreements and Board Decisions in RP-2000-0040, RP-2002-0133, RP-2003-0203 and EB-2008-0106.
2. The Company recalculated the Utility Price based upon a 21-day average of various indices from May 3, 2016 to May 31, 2016 for 12 months commencing July 1, 2016 and applied these monthly prices to the 2016 forecasted annual volume of gas purchases as filed in EB-2015-0114 at Exhibit D1, Tab 2, Schedule 4 with the following updates. As discussed in its pre-filed evidence in EB-2015-0114 at Exhibit D1, Tab 2, Schedule 1, page 2 and Exhibit I.D1.EGDI.Staff.4 the Company has entered into a supply arrangement with Aux Sable for purchases of supplies in western Canada and the associated transport on Alliance to Chicago. This agreement was completed after the preparation of Ex. D1, Tab 2, Schedule 4. As a result of entering into this transaction the Company has reduced its forecasted Chicago requirement and provided the forecasted savings to customers. The Company has therefore updated its 2016 forecasted annual volumes of gas purchases.
3. In executing its gas supply plan to date Enbridge has entered into gas supply contracts with a number of counterparties for varying volumes and terms (i.e. annual and seasonal arrangements). These gas supply contracts have sometimes included premiums or discounts to actual natural gas market price indices. The Company has entered into annual supply arrangements for a portion of its forecasted Chicago

Witness: D. Small

purchases at an average premium of \$0.0225 US/ Mmbtu and its Niagara/Chippawa purchases at an average discount of \$0.400 US/Mmbtu. Enbridge has reflected these premiums or discounts in the derivation of the reference price established as a part of the QRAM process.

4. The recalculated Utility Price is $\$166.527/10^3\text{m}^3$ (\$4.418/GJ) (as per Exhibit Q3-3, Tab 1, Schedule 1, p. 1). This represents a unit cost increase of $\$8.727/10^3\text{m}^3$ or \$0.231/GJ to the April 1, 2016 reference price of $\$157.800/10^3\text{m}^3$ (\$4.187/GJ) as shown at EB-2016-0021 Exhibit Q2-1, Tab 1, Schedule 1, page 1 of 1.
5. The Company is proposing to change its Utility Price, effective July 1, 2016, to $\$166.527/10^3\text{m}^3$ and change rates accordingly.
6. The recalculated Utility Price of $\$167.527/10^3\text{m}^3$ represents an annual Western Canadian price of approximately \$2.3900/GJ at Empress (Exhibit Q3-3, Tab 1, Schedule 4, Column 1). This compares to the forecasted April 2016 Utility Price of $\$157.800/10^3\text{m}^3$ which represented an annual Western Canadian price of approximately \$2.2768/GJ at Empress. The forecasted April 2016 Utility Price was based upon a 21-day average of various prices, exchange rates and basis differential from February 1, 2016 to February 29, 2016 for the 12 month period April 2016 to March 2017.
7. Exhibit Q3-3, Tab 1, Schedule 2, page 1, is intended to serve a number of purposes. Column 6, Item # 13 indicates that, based on the forecast of gas supply purchase volumes for the 12 months July 1, 2015 to June 30, 2016, the Company projects a \$ 43.7 Million credit balance in the Purchased Gas Variance Account at the end of June 2016 relating to the Company's gas supply acquisition excluding the impact of any true-up of any over/under collection of Rider C amounts.

Witness: D. Small

Column 7, Item # 13 provides the Forecasted Clearance amount from the April 2016 QRAM (\$9.6 million). Column 8, Item # 13 represents the amount in the PGVA that will need to be cleared via a prospective Rider effective July 1, 2016 (\$ 53.3 million credit). Columns 9 through 12 break down that PGVA balance into Commodity, Transportation and Load Balancing components. The primary driver for the forecasted credit balance to be refunded to customers is due to the lower prices expected to be paid for natural gas in April 2016 through June 2016 compared to the forecast of prices in the April 2016 QRAM. Column 6, Item # 26 indicates that, based on the 2016 forecast of annual gas supply purchase volumes for the 12 months commencing July 1, 2016, the Company projects a \$(0.0) million balance in the Purchased Gas Variance Account at the end of June 2017.

8. Included in Column 1 is amount for Extraction Revenue of \$3.3 million for the period of July 1, 2015 to May 31, 2016 and represents a reduction to the Company's acquisition costs. For monthly breakdown of this amount please see Exhibit Q3-3, Tab 1 Schedule 5, page 1.
9. Exhibit Q3-3, Tab 1 Schedule 2, page 2, Items 1.1 to 1.12 provides a monthly summary of the variances associated with the July 2015 to June 2016 purchases; Items 2.1 to 2.12 provide a summary of the variances provided in the April 2016 QRAM; and Items 3.1 to 3.12 represent the monthly variances to be cleared as part of the July 2016 QRAM. Exhibit Q3-3, Tab 1 Schedule 2, pages 3-4 provide the breakdown of the various monthly supplies of the Company by commodity, transportation and load balancing variance.
10. Exhibit Q3-3, Tab 1, Schedule 2, pages 5 through 7 and Exhibit Q3-3, Tab 1, Schedule 3, page 2 provide the calculation of differences between forecast and

Witness: D. Small

actual amounts recovered or refunded through Rider C. Exhibit Q3-3, Tab 1, Schedule 2, page 5, Item 6 provides a breakdown, by quarter, of the forecasted recovery amounts with each QRAM's Rider C amounts associated with the Commodity component of the PGVA. Exhibit Q3-3, Tab 1, Schedule 2, page 5, Item 12, represents the actual Rider C amounts refunded in the previous quarter(s). Exhibit Q3-3, Tab 1, Schedule 2, page 5, Item 13, Column 9, (\$4.7 million) represents the Rider C variances that need to be either collected or refunded to customers within the July 2016 QRAM.

11. Exhibit Q3-3, Tab 1, Schedule 2, page 6, Item 6 provides a breakdown, by quarter, of the forecasted recovery amounts with each QRAM's Rider C amounts associated with the Transportation component of the PGVA. Exhibit Q3-3, Tab 1, Schedule 2, page 6, Item 12 represents the actual Rider C amounts recovered in the previous quarter. Q3-3, Tab 1, Schedule 2, page 6, Item 13, Column 9 (\$0.4 million) represents the Rider C variances that need to be either collected or refunded to customers within the July 2016 QRAM.

12. Exhibit Q3-3, Tab 1, Schedule 2, page 7, Item 6 provides a breakdown, by quarter, of the forecasted recovery amounts associated with each QRAM's Rider C amounts associated with the Load Balancing component of the PGVA. Exhibit Q3-3, Tab 1, Schedule 2, page 7, Item 12, represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q3-3, Tab 1, Schedule 2, page 7, Item 13, Column 9 (\$4.5 million) represents the Rider C variances that need to be either collected or refunded to customers within the July 2016 QRAM.

13. Exhibit Q3-3, Tab 1, Schedule 3, page 1, provides the revaluation of gas inventory based on the 2016 forecast of volumes and the change in the PGVA Reference price. The total in Item 27, Column 6 (\$8.7 million) is used in the derivation of the /c July 1, 2016 Rider C unit rates as depicted at Exhibit Q3-3, Tab 4, Schedule 8.
14. Exhibit Q3-3, Tab 1, Schedule 3, page 2 Item 6 provides a breakdown, by quarter, of the forecasted recovery amounts associated with each QRAM the Rider C amounts associated with the inventory re-evaluation component of the PGVA. Exhibit Q3-3, Tab 1, Schedule 2, page 2, Item 12 represents the actual Rider C amounts recovered in the previous quarter. Q3-3, Tab 1, Schedule 3, page 3, Item 13, Column 9 (\$4.5 million) represents the Rider C variances that need to be either collected or refunded to customers within the July 2016 QRAM.
15. The derivation of the July 1, 2016 Reference Price is based upon TCPL tolls effective November 1, 2015 as well as for updated abandonment surcharges that came into effect January 1, 2016. The toll embedded in the July 2016 Reference price is $\$74.792/10^3\text{m}^3$ (\$1.984/GJ). This represents no change from the April 2016 QRAM.

ANNUALIZED IMPACT OF THE JULY 1, 2016
QUARTERLY RATE ADJUSTMENT ON THE COMPANY'S
FISCAL 2016 RATES AND REVENUE REQUIREMENT

1. The evidence found at Exhibit Q3-3, Tab 2, Schedules 1 through 5, details the annualized revenue requirement impact which would occur upon applying an anticipated gas reference unit price change to the forecast volumes for 2016. As a result of the quarterly gas cost unit rate adjustment within this application, the Company's revenue requirement would increase by \$70.9 million on an annualized basis. This increase is the result of an increase in the purchase cost of gas and an increase in the gross carrying cost of gas in storage and working cash related elements of rate base. The details of the components of this increase are listed at Exhibit Q3-3, Tab 2, Schedule 1, and are examined further in the balance of this exhibit.
2. The annualized impact of the gas cost increase, in the amount of \$69.9 million, is determined by applying the increase in the gas cost reference price against the applicable volumes. The volumes used within this QRAM application are the Board Approved 2016 volumes, from the EB-2015-0114 Decision and Interim Rate Order. The use of these volumes is consistent with the QRAM approved guidelines as filed at Exhibit Q3-1, Tab 2, Schedule 1, Appendix A. The change in the unit rates and the volumes against which they are applied is examined in evidence at Exhibit Q3-3, Tab 2, Schedule 1. The calculations in support of the \$69.9 million increase in the purchase cost of gas are found on Lines 1 through 8, and summarized at Line 9, of Exhibit Q3-3, Tab 2, Schedule 1.
3. Exhibit Q3-3, Tab 2, Schedule 2, details the impact of the annualized increase on the gas in storage and working cash elements of Rate Base, and the associated

Witness: R. Small

carrying cost which is calculated to be \$1.1 million and is included at Exhibit Q3-3, Tab 2, Schedule 1, at Line 10. The increase in the PGVA unit rate results in an increase in the gas in storage inventory value in the amount of \$13.9 million, calculated at Line 2 of Schedule 2. The increase is calculated by multiplying the Company's average-of-monthly-averages ("AOA's") storage volume of 1,595,786.8 10^3m^3 , which can be found at Exhibit Q3-3, Tab 2, Schedule 5, by the increase in the PGVA reference price in the amount of \$8.727/ 10^3m^3 . The increase in the working cash allowance is calculated by applying 2.4 net lag days to the annualized increase in gas costs of \$69.9 million, resulting in an increase of \$0.5 million. The working cash allowance calculations are found at Lines 3.1 through 3.4 of Schedule 2. The details of the decrease in the HST amount of \$0.5 million, shown at Line 4 of Schedule 2, can be found in evidence at Exhibit Q3-2, Tab 3, Schedule 1.

4. As shown at Lines 5 through 7 of Exhibit Q3-3, Tab 2, Schedule 2, the \$13.9 million increase in the valuation of the components of gas in storage and working cash is multiplied by a gross return component of 7.61% (filed at Exhibit Q3-3, Tab 2, Schedule 3) causing a \$1.1 million increase in carrying costs.

5. The details supporting the calculation of the Company's grossed up rate of return are found at Exhibit Q3-3, Tab 2, Schedule 3. The capital structure components, cost rates, and return rate(s), in Columns 1 through 3, are the 2016 Board Approved values found in the EB-2015-0049 Decision and Rate Order, Appendix A, Schedule 2, page 7, Columns 2 to 4, Dated: 2016-05-12. The calculation of the grossed up rate of return in Columns 4 and 5 has utilized the Company's Board Approved 2016 forecast corporate tax rate of 26.5%, as was determined within EB-2012-0459.

6. Exhibit Q3-3, Tab 2, Schedule 4 details the calculation of the forecast inventory valuation adjustment in the amount of \$11.3 million. The inventory adjustment is related to the change in the unit cost of gas. The forecast inventory adjustment represents the forecast volume of inventory at June 30, 2016 revalued at the new PGVA reference price arising from this quarterly rate adjustment proceeding.

7. Exhibit Q3-3, Tab 2, Schedule 5 shows the month end and AOA volume of gas in storage as approved within the EB-2015-0114 proceeding.

DEFERRAL AND VARIANCE ACCOUNT
ACTUAL AND FORECAST BALANCES

1. The evidence found at page 2 of this schedule (Exhibit Q3-2, Tab 2, Schedule 2, page 2) provides the May 31, 2016 actual and December 31, 2016 projected deferral and variance account balances.
2. Due to the timing requirements of this filing, these are the most recent actual balances which can be provided.

ENBRIDGE GAS DISTRIBUTION INC.
DEFERRAL & VARIANCE ACCOUNT
ACTUAL & FORECAST BALANCES

Line No.	Account Description	Account Acronym	Col. 1		Col. 2		Col. 3		Col. 4	
			Actual at		Forecast at		Actual at		Forecast at	
			May 31, 2016		December 31, 2016		May 31, 2016		December 31, 2016	
			Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
			(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)
<u>Non Commodity Related Accounts</u>										
1.	Demand Side Management V/A	2015 DSMVA	825.5	5.9	825.5	11.5				
2.	Demand Side Management V/A	2014 DSMVA	352.5	5.8	-	-				
3.	Lost Revenue Adjustment Mechanism	2014 LRAM	(65.3)	(0.4)	-	-				
4.	Demand Side Management Incentive D/A	2014 DSMIDA	7,647.2	42.1	-	-				
5.	Deferred Rebate Account	2016 DRA	(0.3)	-	(0.3)	-				
6.	Deferred Rebate Account	2015 DRA	418.8	1.2	-	-				
7.	Manufactured Gas Plant D/A	2016 MGPDA	539.6	36.0	620.2	39.5				
8.	Average Use True-Up V/A	2015 AUTUVA	(2,278.3)	(10.4)	-	-				
9.	Electric Program Earnings Sharing D/A	2015 EPESDA	(59.3)	(0.3)	-	-				
10.	Earnings Sharing Mechanism Deferral Account	2015 ESMDA	(6,450.0)	(29.6)	-	-				
11.	Customer Care CIS Rate Smoothing D/A	2016 CCCISRSDA	(325.0)	(0.8)	(779.9)	(5.3)				
12.	Customer Care CIS Rate Smoothing D/A	2015 CCCISRSDA	1,124.2	14.5	1,124.2	4.2				
13.	Customer Care CIS Rate Smoothing D/A	2014 CCCISRSDA	2,927.0	28.7	2,927.0	10.8				
14.	Customer Care CIS Rate Smoothing D/A	2013 CCCISRSDA	4,634.9	45.4	4,634.9	17.1				
15.	Transition Impact of Accounting Changes D/A	2016 TIACDA	75,408.6	-	70,972.8	-				
16.	Post-Retirement True-Up V/A	2016 PTUVA	-	-	(9,511.4)	-				
17.	Post-Retirement True-Up V/A	2015 PTUVA	(880.1)	(18.6)	-	-				
18.	Constant Dollar Net Salvage Adjustment D/A	2016 CDNSADA	38,406.4	-	38,406.4	-				
19.	Energy East Consultation Costs D/A	2015 EECDDA	157.5	1.0	-	-				
20.	GTA Incremental Transmission Capital Rev. Req. D/A	2016 GTAITCRRDA	1,087.3	0.5	4,893.0	18.0				
21.	Greenhouse Gas Emissions Impact D/A	2016 GGEIDA	127.5	0.6	677.5	1.3				
22.	Total non commodity Related Accounts		123,598.7	121.6	114,789.9	97.1				
<u>Commodity Related Accounts</u>										
23.	Purchased Gas V/A	2016 PGVA	55,367.3	903.2	-	- *				
24.	Transactional Services D/A	2016 TSDA	-	-	2,700.0	-				
25.	Transactional Services D/A	2015 TSDA	(9,074.8)	(91.5)	-	-				
26.	Unaccounted for Gas V/A	2015 UAFVA	1,302.9	7.6	-	-				
27.	Storage and Transportation D/A	2016 S&TDA	3,995.4	7.4	3,995.4	33.3				
28.	Storage and Transportation D/A	2015 S&TDA	4,771.4	54.8	-	-				
29.	Unabsorbed Demand Cost D/A	2015 UDCDA	65,834.3	553.0	-	-				
30.	Total commodity related accounts		122,196.5	1,434.5	6,695.4	33.3				
31.	Total Deferral and Variance Accounts		245,795.2	1,556.1	121,485.3	130.4				

* As a result of the adoption of the PGVA disposition methodology approved in the EB-2008-0106 proceeding, a projected December 31st balance is no longer required or meaningful.

Witness: R. Small

WORKING CASH AND COST ALLOCATION

1. The purpose of this evidence is to describe: a) the impact on the working cash requirement, and b) the allocation of the change in revenue requirement to the rate classes due to the change in the commodity cost of gas and upstream transportation costs. This evidence is presented at Exhibit Q3-3 Supporting Schedules, Tabs 2 and 3.

Impact on the Working Cash Requirement

2. The gas supply expense mix has been applied to the individual expense lag days of supply sources that make up the gas supply portfolio presented at Exhibit Q3-3, Tab 1, Schedule 1. There was an increase to the gas supply expense lag in comparison to the expense lag underpinning the evidence filed in EB-2016-0021. The gas cost expense lag is 38.3 days resulting in a net gas cost expense lag of 2.4 days.
3. The above net gas cost expense lag of 2.4 days is used to calculate the impact on the working cash requirement in rate base. Exhibit Q3-3, Tab 2, Schedule 2, Item 3 applies the net gas cost expense lag to the net change in the purchase cost of gas to determine the change in working cash allowance and associated impact on rate base. For this QRAM, the above calculation determined an increase in the working cash requirement of \$0.459 million.
4. The change in gas costs also gives rise to a change in the working cash requirement associated with the Harmonized Sales Tax (HST). For this QRAM, the change in gas costs results in a \$0.483 million decrease in working cash requirement. This decrease can be seen at Exhibit Q3-3, Tab 2, Schedule 2, Item 4

and captures the change in working cash requirement associated with the HST as brought about by the change in gas costs.

Allocation of the Change in Revenue Requirement

5. Exhibit Q3-3, Tab 3 exhibits show the allocation of the change in revenue requirement to the customer rate classes and determine the impact on Tecumseh's rate derivation. Schedule 1 classifies the impact of the change in gas supply costs on rate base as determined at Exhibit Q3-3, Tab 2, Schedule 2. The return on the classified rate base is determined by applying the before tax rate of return.

6. The impact on return and taxes is allocated to the customer rate classes at Exhibit Q3-3, Tab 3, Schedule 2, Item 2. Schedule 2 of Tab 3 also allocates the changes in the revenue requirement to the customer rate classes, and determines the unit rate increase/decrease by component. The corresponding impacts on the gas supply, upstream transportation, gas supply load balancing and delivery charges are presented at Exhibit Q3-3, Tab 4, Schedule 3.

Items 1.1 to 1.7 on Schedule 2 of Tab 3, show the annualized increase/decrease in costs, by classifier, arising from the new costs of gas found at Exhibit Q3-3, Tab 2, Schedule 1, page 1. The classification of the cost changes associated with the forecast sales volumes, Company use volumes, lost and unaccounted for ("LUF") volume, unbilled and unaccounted for volume as identified in the exhibit above, follow the classification of gas costs to operations set out in the EB-2006-0034 Fully Allocated Cost Study, Exhibit G2. Item 1.6 on Schedule 2, Tab 3 includes the impact of the cost decrease in LUF as it is charged back to the distribution utility from Tecumseh Gas. The total change in the revenue requirement found at Item 3 differs from the impact shown at Exhibit Q3-3, Tab 2, Schedule 1, Item 11. The difference of approximately \$(0.01) million corresponds to the portion of the LUF

decrease that will be passed on to ex-franchise customers through Rates 325 and 330. The effect on these rates is found at Exhibit Q3-3, Tab 3, Schedule 3.

7. Items 2 on Schedule 2, Tab 3, are the before tax return components of rate base and taxes determined on Schedule 1 of Exhibit Q3-3, Tab 3.
8. Items 3 on Schedule 2 are the sum of the respective Items 1 and 2. The allocation factors, found at Exhibit Q3-3, Tab 3, Schedule 4, are based on the Board-approved 2016 Volume Forecast from EB-2015-0114 (Test Year 2016), and are used to allocate these costs to the rate classes as specified in column 14.
9. Items 4 are the unit rate changes that will be applied to the gas supply, upstream transportation, load balancing and delivery components of the rates.
10. The rate derivation of Tecumseh Gas is affected by the increase in LUF costs due to the increase in gas costs, as shown at Exhibit Q3-3, Tab 2, Schedule 1. Based on the methodology approved in the RP-2003-0203 Decision, LUF costs are included in Tecumseh's Fully Allocated Cost Study, and are functionalized to transmission and compression, and to storage pool. These costs are classified entirely as commodity and recovered in rates on the basis of volumes injected and withdrawn from ex-franchise customers. The impact on Tecumseh's rates (Rate 325 and 330) reflecting this methodology is shown at Exhibit Q3-3, Tab 3, Schedule 3. The portion of LUF costs flowing to in-franchise customers is included in Item 1.6 of Exhibit Q3-3, Tab 3, Schedule 2.

RATE DESIGN – QUARTERLY RATE ADJUSTMENT MECHANISM

1. The purpose of this evidence is to describe the effect on rates from a change in the gas cost revenue requirement as part of the Ontario Energy Board (“Board”) approved Quarterly Rate Adjustment Mechanism (“QRAM”). The slight increase in utility reference price reflects a higher cost of gas purchases, load balancing related and upstream transportation costs as compared to rates approved in EB-2016-0021 April 1, 2016 QRAM.
2. The Company is also implementing the rate impacts and revenue adjustment Rider E as approved in the Board’s Decision and Final Rate Order in EB-2015-0049 (2016 Rates) in this QRAM. The Rate Order dated May 12, 2016 in the EB-2015-0049 proceeding approved the Rider E unit rates which will be applicable to customer volumes from July 1, 2016 to September 30, 2016. The Rider E revenue adjustment rider captures the difference in revenue between interim and final 2016 rates for the period from January 1, 2016 to June 30, 2016. The approved Rider E is included in the rate schedules contained at Exhibit Q3-3, Schedule 7.
3. The rate design exhibits supporting this QRAM application are found at Exhibit Q3-3, Tab 4. Schedules 1 to 5 present the effect of the proposed utility price on revenues and rates when compared with April 1, 2016 QRAM rates inclusive of the impacts of the EB-2015-0049 Final 2016 rates. Schedule 6 shows customer bill impacts for various rate classes relative to the EB-2016-0021 April 1, 2016 QRAM rates currently in effect (i.e. the current bill the customer sees). Consequently, these bill impacts encompass the effects of the EB-2015-0049 Final 2016 rates and the EB-2016-0184 July 1, 2016 QRAM rate change. Schedule 7 contains the rate handbook. The derivation of the Rider C unit rates can be found at Schedule 8.

Utility Price

4. The utility price during the second quarter of 2016 is \$157.800/10³m³ (\$4.187/GJ @ 37.69 MJ/m³). Enbridge has recalculated the utility price for the third quarter of the 2016 Test Year using the prescribed methodology set forth Exhibit Q3-1, Tab 2, Schedule 1, Appendix A. The recalculated utility price for the third quarter is \$166.527/10³m³ (\$4.418/GJ @ 37.69 MJ/m³) as outlined at Exhibit Q3-3, Tab 1, Schedule 1. Enbridge is proposing to adjust its rates accordingly effective July 1, 2016.
5. The increased utility price translates into an increase in the revenue requirement totaling \$70.9 million, as seen at Exhibit Q3-3, Tab 2, Schedule 1, Line 11. As shown in the above referenced exhibit, this impact is derived by calculating the difference between the recalculated reference price of \$166.527/10³m³ and the April 1, 2016 reference price of \$157.800/10³m³. This differential of \$8.727/10³m³ is then applied to the 2016 forecast of sales volumes, Company use, Unbilled and Unaccounted For (“UUF”), and Lost and Unaccounted For (“LUF”) volumes.
6. The increase in carrying cost on inventory and working cash requirements were also considered in the change in the revenue requirement calculation.

Customer Impacts

7. Exhibit Q3-3, Tab 4, Schedule 6 depicts the typical customer rate impacts relative the EB-2016-0021 April 1, 2016 QRAM rates. The impacts vary by rate class and are a function of the Final 2016 rates and the proposed utility price which is comprised of commodity, transportation and load balancing costs.

8. For rate design purposes, the Company uses the Empress reference price inclusive of fuel to determine the variable unit rate for costing its commodity purchases and receipts. The change in the Empress reference price from April 1, 2016 ($\$89.3386 / 10^3\text{m}^3$) to July 1, 2016 ($\$93.7772 / 10^3\text{m}^3$) is an increase of $\$4.4386 / 10^3\text{m}^3$. These costs are recovered from system gas customers through the Company's gas supply commodity charge which will increase from 9.18 ¢/m^3 to 9.63 ¢/m^3 for the July 1, 2016 QRAM. Transportation charges will increase due to an increase in the basis differential. Load balancing charges will increase due to an increase in seasonal and peak load balancing related costs and an increase in carrying costs of gas in inventory. The change in the utility price increases the cost of lost and unaccounted for gas which is combined with changes approved in the EB-2015-0049 Final 2016 Rates and results in an increase in delivery charges.
9. The impact of the price changes discussed above on a typical residential customer on sales service (system gas) is an annualized increase of approximately 3.1%, or approximately \$25. The customer's new annual bill is \$822.17. On a T-service basis (total bill excluding commodity charges), a typical residential customer will see an increase of approximately 2.5% or approximately \$14 annually.

PGVA Clearing

10. Effective January 1, 2010, Enbridge adopted its new PGVA clearing methodology as approved by the Board in the EB-2008-0106 QRAM generic proceeding. Through the new methodology, Enbridge identifies components of its PGVA that are attributable to commodity, transportation and load balancing costs. Based on this breakdown, individual riders are determined and applied (where applicable) to Sales, Western T-service and Ontario T-service customers. The PGVA balances attributable to commodity, transportation and load balancing for the July 1, 2016 QRAM can be found at Exhibit Q3-3, Tab 1, Schedule 2. Exhibit Q3-3, Tab 4,

Schedule 8, pages 1-16 depicts the schedules supporting the derivation of each of the Rider C unit rates for commodity, transportation and load balancing.

11. Effective from July 1, 2016 to June 30, 2017, the Rider C unit rate for residential customers on sales service is 0.2409 ¢/m³, for Western T-service is 0.2970¢/m³ and /c for Ontario T-service is 0.2730 ¢/m³.

Summary of Gas Cost to Operations
Year ended June 30, 2017

Item #	Col. 1 10 ³ m ³	Col. 2 \$(000)	Col. 3 \$/10 ³ m ³ (Col.2 / Col.1)	Col. 4 \$/GJ (Col.3 / 37.69)	Col. 5 % Change from Previous QRAM	
<u>Western Canadian Supplies</u>						
1.1	Alberta Production	0.0	0.0	0.000	0.000	0.0%
1.2	Western - @ Empress - TCPL	1,912,212.7	173,137.4	90.543	2.402	6.1%
1.3	Western - @ Nova - TCPL	1,620,431.3	134,840.7	83.213	2.208	5.5%
1.4	Western Buy/Sell - with Fuel	48.6	4.6	93.789	2.488	4.9%
1.5	Western - @ Alliance	213,443.4	17,729.8	83.065	2.204	5.3%
1.6	Less TCPL Fuel Requirement	(139,360.8)	0.0			
1.	Total Western Canadian Supplies	3,606,775.1	325,712.4	90.306	2.396	5.8%
2.	<u>Peaking Supplies</u>	2,154.4	3,335.7	1,548.312	41.080	n/a
3.	<u>Ontario Production</u>	366.0	35.6	97.246	2.580	n/a
4.	<u>Chicago Supplies</u>	1,579,607.1	203,502.2	128.831	3.418	10.1%
5.	<u>Delivered Supplies</u>	1,052,334.6	200,174.4	190.219	5.047	6.9%
6.	<u>Niagara Supplies</u>	1,942,159.7	218,903.7	112.711	2.990	11.9%
7.	<u>Total Supply Costs</u>	8,183,396.9	951,663.9	116.292	3.085	8.3%
<u>Transportation Costs</u>						
8.1	TCPL - FT - Demand		260,313.4			
8.2	- FT - Commodity	3,393,331.8	0.0			
8.3	- Parkway to CDA		6,403.8			
8.4	- STS - CDA		21,268.5			
8.5	- STS - EDA		15,433.4			
8.6	- Dawn to CDA		3,805.2			
8.7	- Dawn to EDA		37,254.5			
8.8	- Dawn to Iroquois		10,059.3			
8.9	Other Charges		0.0			
8.10	Nova Transmission		12,535.2			
8.11	Alliance Pipeline		5,213.0			
8.12	Vector Pipeline		20,708.0			
8.13	Niagara Falls to Enbridge Parkway CDA		18,100.7			
8.14	Union Parkway to Bram West		0.0			
7.	Total Transportation Costs		411,094.9			
8.	Total Before PGVA Adjustment	8,183,396.9	1,362,758.8	166.527	4.418	5.5%
9.	PGVA Adjustment		0.0			
10.	<u>Total Purchases & Receipt</u>	8,183,396.9	1,362,758.8	166.527	4.418	
11.	April 1, 2016 PGVA Reference Price		157.800	4.187		
12.	Upstream Increase/Decrease on 2016 PGVA Reference Price		8.727	0.231		
13.	Updated T-Service Transportation Costs	1,018,737.4	76,193.4	74.792	1.984	
14.	T-Service Transportation Costs - 2016 forecasted volumes at April 1, 2016 QRAM TCPL tolls	1,018,737.4	76,193.4	74.792	1.984	
15.	Upstream Increase on T-Service Costs		0.000	0.000		

ENBRIDGE GAS DISTRIBUTION INC.
 Component of the Purchased Gas Variance Account
 Gas Acquisition Costs

Item #	Particulars	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
		Purchase Cost \$(000)	Unit 10 ³ m ³	Unit Cost \$/10 ³ m ³	Reference Price \$/10 ³ m ³	Unit Rate Difference \$/10 ³ m ³	Monthly Variance \$(000)	Forecast Clearance April 1, 2016 Q/RAM \$(000)	Col. 6 minus Col. 7 \$(000)	Commodity Component \$(000)	Transportation Component \$(000)	Load Balancing Component Delivered Supplies \$(000)	Peaking Supplies \$(000)
1	Jul-15	87,312.5	459,054.4	190.201	195.971	(5.770)	(2,648.6)	2,648.6	-	-	-	-	-
2	Aug-15	87,682.9	447,079.9	196.124	195.971	0.153	68.4	(68.4)	-	-	-	-	-
3	Sep-15	81,934.2	421,680.4	194.304	195.971	(1.667)	(702.9)	702.9	-	-	-	-	-
4	Oct-15	84,261.0	438,973.9	191.950	197.965	(6.015)	(2,640.4)	2,640.4	-	-	-	-	-
5	Nov-15	108,831.2	537,586.8	202.444	197.965	4.479	2,407.8	(2,407.8)	-	-	-	-	-
6	Dec-15	108,860.0	520,511.6	209.140	197.965	11.175	5,816.7	(5,816.7)	-	-	-	-	-
7	Jan-16	127,969.8	710,313.4	180.160	166.366	13.794	9,798.1	(9,798.1)	-	-	-	-	-
8	Feb-16	110,983.9	634,387.8	174.946	166.366	8.580	5,443.0	(6,399.4)	(956.4)	(763.2)	4.7	(12.8)	(184.8)
9	Mar-16	96,317.6	662,408.5	145.405	166.366	(20.961)	(13,884.7)	8,871.8	(5,012.9)	(5,009.1)	148.5	367.4	(519.6)
10	Apr-16	73,231.6	540,345.6	135.527	157.800	(22.273)	(12,035.1)	-	(12,035.1)	(13,537.4)	342.9	1,159.6	-
11	May-16	72,666.7	591,164.0	122.921	157.800	(34.879)	(20,619.2)	-	(20,619.2)	(20,745.7)	122.2	4.5	-
12	Jun-16	75,940.1	574,539.2	132.176	157.800	(25.624)	(14,722.0)	-	(14,722.0)	(14,722.5)	0.3	-	-
13	Total (Lines 1 to 12)	1,115,991.4	6,538,045.4	170.692			(43,718.9)	(9,626.7)	(53,345.6)	(54,777.9)	618.6	1,518.7	(704.4)
Current Q/RAM Period													
14	Jul-16	76,663.6	584,074.6	131.257	166.527	(35.270)	(20,600.3)	(20,600.3)					
15	Aug-16	80,075.9	588,187.1	136.140	166.527	(30.387)	(17,873.2)	(17,873.2)					
16	Sep-16	84,311.4	593,092.4	142.156	166.527	(24.371)	(14,454.3)	(14,454.3)					
17	Oct-16	100,259.3	671,365.7	149.336	166.527	(17.191)	(11,541.5)	(11,541.5)					
18	Nov-16	99,320.7	565,084.1	175.763	166.527	9.236	5,219.1	5,219.1					
19	Dec-16	136,039.5	766,406.3	177.503	166.527	10.976	8,412.1	8,412.1					
20	Jan-17	187,304.6	1,047,691.5	178.778	166.527	12.251	12,835.3	12,835.3					
21	Feb-17	167,495.1	906,501.7	184.771	166.527	18.244	16,538.2	16,538.2					
22	Mar-17	121,332.2	629,312.1	192.801	166.527	26.274	16,534.5	16,534.5					
23	Apr-17	107,734.3	612,991.5	175.752	166.527	9.225	5,654.9	5,654.9					
24	May-17	105,307.3	637,537.1	165.178	166.527	(1.349)	(860.0)	(860.0)					
25	Jun-17	96,915.0	581,152.9	166.763	166.527	0.236	135.2	135.2					
26	Total (Lines 14 to 25)	1,362,758.8	8,183,396.8	166.527			(0.0)	(0.0)					(0.0)

Item #	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6
July 2015 to June 2016 Variances						
	<u>Commodity</u>	<u>Transportation</u>	<u>Load Balancing</u>	<u>Total</u>	<u>Load Balancing</u>	<u>Load Balancing</u>
	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>Ontario Delivered</u>	<u>Peaking</u>
					<u>\$(000)</u>	<u>\$(000)</u>
1.1	July	(2,167.0)	(483.1)	1.3	(2,648.8)	1.3
1.2	August	518.3	(456.2)	6.1	68.3	6.1
1.3	September	(527.9)	(179.7)	4.7	(703.0)	4.7
1.4	October	(4,921.1)	310.0	1,970.6	(2,640.5)	1,970.6
1.5	November	2,810.0	600.5	(1,002.7)	2,407.8	(1,002.7)
1.6	December	(2,338.3)	504.8	7,650.4	5,816.9	7,650.4
1.7	January	1,437.4	283.4	8,076.9	9,797.8	7,726.7
1.8	February	(3,899.9)	201.2	9,142.0	5,443.3	7,299.8
1.9	March	(14,001.4)	224.4	(107.6)	(13,884.6)	367.4
1.10	April	(13,537.4)	342.9	1,159.6	(12,034.9)	1,159.6
1.11	May	(20,745.7)	122.2	4.5	(20,619.0)	4.5
1.12	June	(14,722.5)	0.3	-	(14,722.2)	-
1.0		(72,095.6)	1,470.8	26,905.8	(43,719.0)	25,188.5
						1,717.3

- note 1 - see Col. 6 Ex Q3-3, T1, S2, page 1

As per April 2016 QRAM

Item #	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6
	<u>Commodity</u>	<u>Transportation</u>	<u>Load Balancing</u>	<u>Total</u>	<u>Load Balancing</u>	<u>Load Balancing</u>
	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>Ontario Delivered</u>	<u>Peaking</u>
					<u>\$(000)</u>	<u>\$(000)</u>
2.1	July	(2,167.0)	(483.1)	1.3	(2,648.8)	1.3
2.2	August	518.3	(456.2)	6.1	68.3	6.1
2.3	September	(527.9)	(179.7)	4.7	(703.0)	4.7
2.4	October	(4,921.1)	310.0	1,970.6	(2,640.5)	1,970.6
2.5	November	2,810.0	600.5	(1,002.7)	2,407.8	(1,002.7)
2.6	December	(2,338.3)	504.8	7,650.4	5,816.9	7,650.4
2.7	January	1,437.4	283.4	8,076.9	9,797.8	7,726.7
2.8	February	(3,136.7)	196.5	9,339.7	6,399.4	7,312.6
2.9	March	(8,992.3)	75.9	44.6	(8,871.8)	-
2.10		-	-	-	-	44.6
2.11		-	-	-	-	-
2.12		-	-	-	-	-
2.0		(17,317.7)	852.1	26,091.5	9,626.0	23,669.8
						2,421.8

- note 2 - see Col. 7 Ex Q3-3, T1, S2, page 1

Variances to be Cleared in July 2016 QRAM

Item #	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6
	<u>Commodity</u>	<u>Transportation</u>	<u>Load Balancing</u>	<u>Total</u>	<u>Load Balancing</u>	<u>Load Balancing</u>
	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>\$(000)</u>	<u>Ontario Delivered</u>	<u>Peaking</u>
					<u>\$(000)</u>	<u>\$(000)</u>
3.1	July	-	-	-	-	-
3.2	August	-	-	-	-	-
3.3	September	-	-	-	-	-
3.4	October	-	-	-	-	-
3.5	November	-	-	-	-	-
3.6	December	-	-	-	-	-
3.7	January	-	-	-	-	-
3.8	February	(763.2)	4.7	(197.6)	(956.1)	(12.8)
3.9	March	(5,009.1)	148.5	(152.2)	(5,012.8)	367.4
3.10	April	(13,537.4)	342.9	1,159.6	(12,034.9)	1,159.6
3.11	May	(20,745.7)	122.2	4.5	(20,619.0)	4.5
3.12	June	(14,722.5)	0.3	-	(14,722.2)	-
3.0		(54,777.9)	618.6	814.3	(53,345.0)	1,518.7
						(704.4)

- note 3 - see Col. 8 Ex Q3-3, T1, S2, page 1

Item # Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7

Jul-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
1.1 Ontario Delivered	(10,712.6)	1,855.8	(8,856.8)	(8,856.1)		1.3	(8,856.8)
1.2 Peaking Service	-	-	-	-		-	-
1.3 Ontario Production	(7.1)	(1.6)	(8.7)	(8.7)		-	(8.7)
1.4 Link Supplies	-	-	-	-		-	-
1.5 Western Canadian - TCPL	(6,219.2)	(341.5)	(6,560.6)	(6,560.6)		-	(6,560.6)
1.6 Western Canadian - Alliance	(1,093.2)	(1,383.6)	(2,476.8)	(2,476.8)		-	(2,476.8)
1.7 Chicago Supplies	(4,339.8)	2,102.8	(2,237.0)	(2,237.0)		-	(2,237.0)
1.8 Niagara Supplies	-	-	-	-		-	-
1.9 Other	-	(483.1)	(483.1)	-	(483.1)	-	(483.1)
1.10 PGVA	-	17,974.3	17,974.3	17,974.3		-	17,974.3
1.	(22,371.8)	19,723.0	(2,648.8)	(2,167.0)	(483.1)	1.3	(2,648.8)

Aug-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
2.1 Ontario Delivered	(10,433.4)	37.3	(10,396.2)	(10,402.2)		6.1	(10,396.2)
2.2 Peaking Service	-	-	-	-		-	-
2.3 Ontario Production	(10.8)	-	(10.8)	(10.8)		-	(10.8)
2.4 Link Supplies	-	-	-	-		-	-
2.5 Western Canadian - TCPL	(1,074.2)	633.7	(440.5)	(440.5)		-	(440.5)
2.6 Western Canadian - Alliance	(2,915.6)	(473.0)	(3,388.6)	(3,388.6)		-	(3,388.6)
2.7 Chicago Supplies	(8,763.8)	2,432.3	(6,331.5)	(6,331.5)		-	(6,331.5)
2.8 Niagara Supplies	-	-	-	-		-	-
2.9 Other	-	(456.2)	(456.2)	-	(456.2)	-	(456.2)
2.10 PGVA	-	21,092.0	21,092.0	21,092.0		-	21,092.0
2.	(23,197.8)	23,266.0	68.3	518.3	(456.2)	6.1	68.3

Sep-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
3.1 Ontario Delivered	(10,434.9)	23.7	(10,411.2)	(10,415.9)		4.7	(10,411.2)
3.2 Peaking Service	-	-	-	-		-	-
3.3 Ontario Production	(10.5)	-	(10.5)	(10.5)		-	(10.5)
3.4 Link Supplies	-	-	-	-		-	-
3.5 Western Canadian - TCPL	(5,968.8)	605.8	(5,363.0)	(5,363.0)		-	(5,363.0)
3.6 Western Canadian - Alliance	(615.2)	(1,567.9)	(2,183.2)	(2,183.2)		-	(2,183.2)
3.7 Chicago Supplies	(6,823.4)	1,700.4	(5,122.9)	(5,122.9)		-	(5,122.9)
3.8 Niagara Supplies	-	-	-	-		-	-
3.9 Other	-	(179.7)	(179.7)	-	(179.7)	-	(179.7)
3.10 PGVA	-	22,567.6	22,567.6	22,567.6		-	22,567.6
3.	(23,852.8)	23,149.8	(703.0)	(527.9)	(179.7)	4.7	(703.0)

Oct-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
4.1 Ontario Delivered	(13,862.7)	1,970.1	(11,892.6)	(13,863.2)		1,970.6	(11,892.6)
4.2 Peaking Service	-	-	-	-		-	-
4.3 Ontario Production	(10.9)	(0.2)	(11.0)	(11.0)		-	(11.0)
4.4 Link Supplies	-	-	-	-		-	-
4.5 Western Canadian - TCPL	(6,114.4)	(2,764.0)	(8,878.4)	(8,878.4)		-	(8,878.4)
4.6 Western Canadian - Alliance	(642.5)	(1,920.8)	(2,563.3)	(2,563.3)		-	(2,563.3)
4.7 Chicago Supplies	(7,138.4)	404.6	(6,733.8)	(6,733.8)		-	(6,733.8)
4.8 Niagara Supplies	-	-	-	-		-	-
4.9 Other	-	310.0	310.0	-	310.0	-	310.0
4.10 PGVA	-	27,128.7	27,128.7	27,128.7		-	27,128.7
4.	(27,768.9)	25,128.4	(2,640.5)	(4,921.1)	310.0	1,970.6	(2,640.5)

Nov-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
5.1 Ontario Delivered	-	(1,002.7)	(1,002.7)	-		(1,002.7)	(1,002.7)
5.2 Peaking Service	-	-	-	-		-	-
5.3 Ontario Production	(10.6)	(0.2)	(10.8)	(10.8)		-	(10.8)
5.4 Link Supplies	-	-	-	-		-	-
5.5 Western Canadian - TCPL	47,852.2	(5,363.8)	42,488.4	42,488.4		-	42,488.4
5.6 Western Canadian - Alliance	(861.9)	(4,235.7)	(5,097.6)	(5,097.6)		-	(5,097.6)
5.7 Chicago Supplies	(23,643.9)	1,101.1	(22,742.7)	(22,742.7)		-	(22,742.7)
5.8 Niagara Supplies	(21,580.9)	-	(21,580.9)	(21,580.9)		-	(21,580.9)
5.9 Other	-	600.5	600.5	-	600.5	-	600.5
5.10 PGVA	-	9,753.5	9,753.5	9,753.5		-	9,753.5
5.	1,555.0	852.8	2,407.8	2,810.0	600.5	(1,002.7)	2,407.8

Dec-15							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
6.1 Ontario Delivered	(21,977.2)	13,264.8	(8,712.4)	(16,362.8)		7,650.4	(8,712.4)
6.2 Peaking Service	-	-	-	-		-	-
6.3 Ontario Production	(11.3)	-	(11.3)	(11.3)		-	(11.3)
6.4 Link Supplies	-	-	-	-		-	-
6.5 Western Canadian - TCPL	35,479.2	(10,994.7)	24,484.5	24,484.5		-	24,484.5
6.6 Western Canadian - Alliance	-	2,868.0	2,868.0	2,868.0		-	2,868.0
6.7 Chicago Supplies	(8,275.1)	(1,705.8)	(9,980.9)	(9,980.9)		-	(9,980.9)
6.8 Niagara Supplies	(24,069.2)	-	(24,069.2)	(24,069.2)		-	(24,069.2)
6.9 Other	-	504.8	504.8	-	504.8	-	504.8
6.10 PGVA	-	20,733.4	20,733.4	20,733.4		-	20,733.4
6.	(18,853.6)	24,670.5	5,816.9	(2,338.3)	504.8	7,650.4	5,816.9

Item # Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7

Jan-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
1.1 Ontario Delivered	(62,387.6)	7,718.9	(54,668.8)	(62,395.5)	-	7,726.7	(54,668.8)
1.2 Peaking Service	(1,270.8)	350.2	(920.6)	(1,270.8)	-	350.2	(920.6)
1.3 Ontario Production	(5.5)	-	(5.5)	(5.5)	-	-	(5.5)
1.4 Link Supplies	-	-	-	-	-	-	-
1.5 Western Canadian - TCPL	21,741.3	(1,313.9)	20,427.4	20,427.4	-	-	20,427.4
1.6 Western Canadian - Alliance	242.8	(144.0)	98.8	98.8	-	-	98.8
1.7 Chicago Supplies	(4,273.1)	638.3	(3,634.9)	(3,634.9)	-	-	(3,634.9)
1.8 Niagara Supplies	(600.0)	688.6	88.6	88.6	-	-	88.6
1.9 Other	-	283.4	283.4	-	283.4	-	283.4
1.10 PGVA	-	48,129.2	48,129.2	48,129.2	-	-	48,129.2
	(46,553.0)	56,350.7	9,797.8	1,437.4	283.4	8,076.9	9,797.8

Feb-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
2.1 Ontario Delivered	(49,813.1)	7,283.7	(42,529.3)	(49,829.1)	-	7,299.8	(42,529.3)
2.2 Peaking Service	-	1,842.2	1,842.2	-	-	1,842.2	1,842.2
2.3 Ontario Production	(5.2)	-	(5.2)	(5.2)	-	-	(5.2)
2.4 Link Supplies	-	-	-	-	-	-	-
2.5 Western Canadian - TCPL	20,326.0	(8,166.0)	12,160.1	12,160.1	-	-	12,160.1
2.6 Western Canadian - Alliance	164.7	(41.6)	123.0	123.0	-	-	123.0
2.7 Chicago Supplies	(9,100.8)	18.5	(9,082.4)	(9,082.4)	-	-	(9,082.4)
2.8 Niagara Supplies	(523.1)	(2,344.8)	(2,867.9)	(2,867.9)	-	-	(2,867.9)
2.9 Other	-	201.2	201.2	-	201.2	-	201.2
2.10 PGVA	-	45,601.6	45,601.6	45,601.6	-	-	45,601.6
	(38,951.5)	44,394.8	5,443.3	(3,899.9)	201.2	9,142.0	5,443.3

Mar-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
3.1 Ontario Delivered	-	1,079.9	1,079.9	712.5	-	367.4	1,079.9
3.2 Peaking Service	-	(475.0)	(475.0)	-	-	(475.0)	(475.0)
3.3 Ontario Production	(5.5)	-	(5.5)	(5.5)	-	-	(5.5)
3.4 Link Supplies	-	-	-	-	-	-	-
3.5 Western Canadian - TCPL	21,887.3	(18,637.9)	3,249.4	3,249.4	-	-	3,249.4
3.6 Western Canadian - Alliance	186.5	(675.8)	(489.3)	(489.3)	-	-	(489.3)
3.7 Chicago Supplies	(12,280.3)	(247.8)	(12,528.0)	(12,528.0)	-	-	(12,528.0)
3.8 Niagara Supplies	(488.8)	(7,143.1)	(7,631.8)	(7,631.8)	-	-	(7,631.8)
3.9 Other	-	224.4	224.4	-	224.4	-	224.4
3.10 PGVA	-	2,691.4	2,691.4	2,691.4	-	-	2,691.4
	9,299.3	(23,183.9)	(13,884.6)	(14,001.4)	224.4	(107.6)	(13,884.6)

Apr-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
4.1 Ontario Delivered	-	1,015.5	1,015.5	(144.1)	-	1,159.6	1,015.5
4.2 Peaking Service	-	-	-	-	-	-	-
4.3 Ontario Production	(2.0)	-	(2.0)	(2.0)	-	-	(2.0)
4.4 Link Supplies	-	-	-	-	-	-	-
4.5 Western Canadian - TCPL	(6,714.1)	(5,564.8)	(12,278.9)	(12,278.9)	-	-	(12,278.9)
4.6 Western Canadian - Alliance	117.5	(335.2)	(217.7)	(217.7)	-	-	(217.7)
4.7 Chicago Supplies	(718.1)	(493.4)	(1,211.5)	(1,211.5)	-	-	(1,211.5)
4.8 Niagara Supplies	(2,901.3)	(904.7)	(3,806.0)	(3,806.0)	-	-	(3,806.0)
4.9 Other	-	342.9	342.9	-	342.9	-	342.9
4.10 PGVA	-	4,122.8	4,122.8	4,122.8	-	-	4,122.8
	(10,217.9)	(1,817.0)	(12,034.9)	(13,537.4)	342.9	1,159.6	(12,034.9)

May-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
5.1 Ontario Delivered	-	22.3	22.3	17.9	-	4.5	22.3
5.2 Peaking Service	-	-	-	-	-	-	-
5.3 Ontario Production	(2.0)	-	(2.0)	(2.0)	-	-	(2.0)
5.4 Link Supplies	-	-	-	-	-	-	-
5.5 Western Canadian - TCPL	(6,307.3)	(6,169.6)	(12,476.9)	(12,476.9)	-	-	(12,476.9)
5.6 Western Canadian - Alliance	143.4	(549.8)	(406.5)	(406.5)	-	-	(406.5)
5.7 Chicago Supplies	(433.9)	(760.1)	(1,194.0)	(1,194.0)	-	-	(1,194.0)
5.8 Niagara Supplies	(213.1)	(1,214.5)	(1,427.6)	(1,427.6)	-	-	(1,427.6)
5.9 Other	-	122.2	122.2	-	122.2	-	122.2
5.10 PGVA	-	(5,256.5)	(5,256.5)	(5,256.5)	-	-	(5,256.5)
	(6,813.0)	(13,806.1)	(20,619.0)	(20,745.7)	122.2	4.5	(20,619.0)

Jun-16							
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
6.1 Ontario Delivered	-	2,390.3	2,390.3	2,390.3	-	-	2,390.3
6.2 Peaking Service	-	-	-	-	-	-	-
6.3 Ontario Production	(0.0)	(0.1)	(0.1)	(0.1)	-	-	(0.1)
6.4 Link Supplies	-	-	-	-	-	-	-
6.5 Western Canadian - TCPL	(1,020.0)	(4,634.2)	(5,654.1)	(5,654.1)	-	-	(5,654.1)
6.6 Western Canadian - Alliance	(0.0)	(385.7)	(385.7)	(385.7)	-	-	(385.7)
6.7 Chicago Supplies	(0.0)	(759.1)	(759.1)	(759.1)	-	-	(759.1)
6.8 Niagara Supplies	0.0	(1,369.8)	(1,369.8)	(1,369.8)	-	-	(1,369.8)
6.9 Other	-	0.3	0.3	-	0.3	-	0.3
6.10 PGVA	-	(8,943.9)	(8,943.9)	(8,943.9)	-	-	(8,943.9)
	(1,020.0)	(13,702.2)	(14,722.2)	(14,722.5)	0.3	-	(14,722.2)

ENBRIDGE GAS DISTRIBUTION INC.
 True-up of Prospective Clearing Amounts
 Gas Acquisition - Commodity Component

Item # Particulars	Year 2016												
	Year 2015			Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9			
	Jan Q1	Apr Q2	Jul Q3	Oct Q4	Jan Q1	Apr Q2	Jul Q3	Oct Q4	Jan Q1	Apr Q2	Jul Q3	Oct Q4	\$(000)
18,380.5	7,507.8	2,571.8	9,059.7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
n/a	(13,314.5)	(4,561.0)	(16,066.7)	(32,596.3)	(32,596.3)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
n/a	n/a	(5,557.6)	(1,903.8)	(13,806.0)	(13,806.0)	n/a	(6,706.4)	n/a	n/a	n/a	n/a	n/a	
n/a	n/a	n/a	816.9	1,657.3	1,657.3	676.9	231.9	n/a	n/a	n/a	n/a	n/a	
n/a	n/a	n/a	n/a	(3,592.8)	(3,592.8)	(1,496.5)	(553.5)	(1,807.2)	(1,807.2)	(1,807.2)	(1,807.2)	(1,807.2)	
18,380.5	(5,806.7)	(7,546.7)	(8,093.9)	(48,137.9)	(48,137.9)	(7,526.0)	(321.6)	(1,807.2)	(1,807.2)	(1,807.2)	(1,807.2)	(1,807.2)	
Actual Recovery Amount													
7 January 2015 QRAM													
8 April 2015 QRAM													
9 July 2015 QRAM													
10 October 2015 QRAM													
11 January 2016 QRAM													
12 Total Actual Recovery Amount													
13 (Over Collection)/Under Collection													

Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:

Forecast Recovery Amount

- 1 January 2015 QRAM
- 2 April 2015 QRAM
- 3 July 2015 QRAM
- 4 October 2015 QRAM
- 5 January 2016 QRAM

6 Total Forecast Recovery Amount

Actual Recovery Amount

- 7 January 2015 QRAM
- 8 April 2015 QRAM
- 9 July 2015 QRAM
- 10 October 2015 QRAM
- 11 January 2016 QRAM

12 Total Actual Recovery Amount

13 (Over Collection)/Under Collection

(1) as per EB-2014-0348 Ex. Q1-3, Tab 4, Schedule 8 page 12 of 16
 (2) as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8 page 12 of 16
 (3) as per EB-2015-0163 Ex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 (4) as per EB-2015-0242 Ex. Q4-3, Tab 4, Schedule 8 page 12 of 16
 (5) as per EB-2015-0327 Ex. Q1-3, Tab 4, Schedule 8 page 12 of 16
 (6) Rider C (Over)/Under Clearance

(6) (4,755.3)

ENBRIDGE GAS DISTRIBUTION INC.
True-up of Prospective Clearing Amounts
Gas Acquisition - Transportation Component

Item # Particulars	Year 2015				Year 2016				Col. 9 \$(000)
	Col. 1 Jan Q1 \$(000)	Col. 2 Apr Q2 \$(000)	Col. 3 Jul Q3 \$(000)	Col. 4 Oct Q4 \$(000)	Col. 5 Jan Q1 \$(000)	Col. 6 Apr Q2 \$(000)	Col. 7 Jul Q3 \$(000)	Col. 8 Oct Q4 \$(000)	
Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:									
Forecast Recovery Amount									
1 January 2015 QRAM	867.3	362.8	131.9	433.9	n/a	n/a	n/a	n/a	1,795.8 (1)
2 April 2015 QRAM	n/a	1,961.1	712.7	2,344.9	4,687.3	n/a	n/a	n/a	9,705.9 (2)
3 July 2015 QRAM	n/a	n/a	(84.4)	(30.7)	(100.9)	(201.7)	n/a	n/a	(417.6) (3)
4 October 2015 QRAM	n/a	n/a	n/a	(123.1)	(246.1)	(102.9)	(37.4)	n/a	(509.5) (4)
5 January 2016 QRAM	n/a	n/a	n/a	n/a	595.3	254.6	100.1	304.1	1,254.1 (5)
6 Total Forecast Recovery Amount	867.3	2,323.9	760.2	2,625.0	4,935.6	(50.0)	62.7	304.1	11,828.7
Actual Recovery Amount									
7 January 2015 QRAM									
8 April 2015 QRAM					4,456.4				
9 July 2015 QRAM					(191.8)				
10 October 2015 QRAM					(233.9)				
11 January 2016 QRAM					540.7				
12 Total Actual Recovery Amount					4,571.4				
13 (Over Collection)/Under Collection					364.2				364.2 (6)

(1) as per EB-2014-0348 Ex. Q1-3, Tab 4, Schedule 8 page 13 of 16
(2) as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8 page 13 of 16
(3) as per EB-2015-0163 Ex. Q3-3, Tab 4, Schedule 8 page 13 of 16
(4) as per EB-2015-0242 Ex. Q4-3, Tab 4, Schedule 8 page 13 of 16
(5) as per EB-2015-0327 Ex. Q1-3, Tab 4, Schedule 8 page 13 of 16
(6) Rider C (Over)/Under Clearance

ENBRIDGE GAS DISTRIBUTION INC.
 True-up of Prospective Clearing Amounts
 Gas Acquisition - Load Balancing Component

Item # Particulars	Year 2015			Year 2016			Col. 8 Oct Q4 \$(000)	Col. 9 \$(000)	
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6			Col. 7
	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)			Jul Q3 \$(000)
Forecast Recovery Amount									
1 January 2015 QRAM	7,257.1	3,064.1	1,102.0	3,616.8	n/a	n/a	n/a	15,040.0 (1)	
2 April 2015 QRAM	n/a	(15,107.6)	(5,451.7)	(17,833.8)	(35,736.4)	n/a	n/a	(74,129.6) (2)	
3 July 2015 QRAM	n/a	n/a	(3,787.3)	(1,350.5)	(8,997.1)	(4,469.6)	n/a	(18,604.5) (3)	
4 October 2015 QRAM	n/a	n/a	n/a	1,710.5	3,437.9	1,449.3	549.0	7,146.6 (4)	
5 January 2016 QRAM	n/a	n/a	n/a	n/a	(1,887.7)	(806.1)	(305.0)	(3,946.0) (5)	
6 Total Forecast Recovery Amount	7,257.1	(12,043.5)	(8,137.0)	(13,857.0)	(43,183.3)	(3,826.5)	244.0	(74,493.5)	
Actual Recovery Amount									
7 January 2015 QRAM									
8 April 2015 QRAM					(32,026.3)				
9 July 2015 QRAM					(8,092.7)				
10 October 2015 QRAM					3,088.6				
11 January 2016 QRAM					(1,665.1)				
12 Total Actual Recovery Amount					(38,695.6)				
13 (Over Collection)/Under Collection					(4,487.8)			(4,487.8) (6)	

Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:

(1) as per EB-2014-0348 Ex. Q1-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16
 (2) as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16
 (3) as per EB-2015-0163 Ex. Q3-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16
 (4) as per EB-2015-0242 Ex. Q4-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16
 (5) as per EB-2015-0327 Ex. Q1-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16
 (6) Rider C (Over)/Under Clearance

ENBRIDGE GAS DISTRIBUTION INC.
 Component of the Purchased Gas Variance Account
 Gas in Inventory Re-valuation

Item #	Particulars	Col. 1 Reference Price \$/10 ³ m ³	Col. 2 Unit Rate Difference \$/10 ³ m ³	Col. 3 10 ³ m ³	Col. 4 Total Variance Col.2 times Col. 3 \$(000)	Col. 5 Forecast Clearance January 1, 2016 QRAM \$(000)	Col. 6 Col. 4 minus Col. 5 \$(000)
1	Jul-15	195.971	(1.204)	1,999,414.2	(2,407.3)	2,407.3	-
2	Aug-15						
3	Sep-15						
4	Oct-15	197,965	(1.994)	2,811,329.5	(5,605.8)	5,605.8	-
5	Nov-15						
6	Dec-15						
7	Jan-16	166,366	31.599	2,279,090.8	72,017.0	(72,017.0)	-
8	Feb-16						
9	Mar-16						
10	Apr-16	157,800	8.566	934,319.3	8,003.4	(5,389.0)	2,614.4
11	May-16						
12	Jun-16						
13	Total (Lines 1 to 12)				72,007.3	(69,392.9)	2,614.4
Current QRAM Period							
14	Jul-16	166.527	(8.727)	1,298,654.5	(11,333.4)		/c
15	Aug-16						
16	Sep-16						
17	Oct-16						
18	Nov-16						
19	Dec-16						
20	Jan-17						
21	Feb-17						
22	Mar-17						
23	Apr-17						
24	May-17						
25	Jun-17						
26	Total (Lines 14 to 25)				(11,333.4)	0.0	(11,333.4)
27	Total (Lines 13 plus 26)						(8,719.0)

ENBRIDGE GAS DISTRIBUTION INC.
 True-up of Prospective Clearing Amounts
 Gas in Inventory Re-valuation

Item # Particulars	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9
	Year 2015	Year 2015	Year 2016	Year 2016	Year 2016	Year 2016	Year 2016	Year 2016	Year 2016
	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	\$(000)
Forecast Recovery Amount									
1 January 2015 QRAM	(7,673.4)	(3,120.2)	(1,049.7)	(3,768.9)	n/a	n/a	n/a	n/a	(15,612.2)
2 April 2015 QRAM	n/a	515.4	173.4	622.6	1,267.5	n/a	n/a	n/a	2,578.9
3 July 2015 QRAM	n/a	n/a	3,340.3	1,123.8	8,214.7	4,034.8	n/a	n/a	16,713.6
4 October 2015 QRAM	n/a	n/a	n/a	(1,293.8)	(2,634.1)	(1,071.1)	(385.3)	n/a	(5,384.3)
5 January 2016 QRAM	n/a	n/a	n/a	n/a	28,453.7	11,795.0	4,295.5	14,262.1	58,806.3
6 Total Forecast Recovery Amount	(7,673.4)	(2,604.8)	2,463.9	(3,316.4)	35,301.8	14,758.8	3,910.2	14,262.1	57,102.4
Actual Recovery Amount									
7 January 2015 QRAM					-				
8 April 2015 QRAM					1,154.4				
9 July 2015 QRAM					7,481.4				
10 October 2015 QRAM					(2,399.0)				
11 January 2016 QRAM					24,499.9				
12 Total Actual Recovery Amount					30,736.8				
13 (Over Collection)/Under Collection					4,565.1				4,565.1

Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:

Forecast Recovery Amount

- 1 January 2015 QRAM
- 2 April 2015 QRAM
- 3 July 2015 QRAM
- 4 October 2015 QRAM
- 5 January 2016 QRAM

6 Total Forecast Recovery Amount

Actual Recovery Amount

- 7 January 2015 QRAM
- 8 April 2015 QRAM
- 9 July 2015 QRAM
- 10 October 2015 QRAM
- 11 January 2016 QRAM

12 Total Actual Recovery Amount

13 (Over Collection)/Under Collection

(1) as per EB-2014-0348 Ex. Q1-3, Tab 4, Schedule 8, page 11 of 16
 (2) as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8, page 11 of 16
 (3) as per EB-2015-0163 Ex. Q3-3, Tab 4, Schedule 8, page 11 of 16
 (4) as per EB-2015-0242 Ex. Q4-3, Tab 4, Schedule 8, page 11 of 16
 (5) Rider C (Over)/Under Clearance

MONTHLY PRICING INFORMATION

	Col. 1 21 Day Average Empress CGPR \$CAD/GJ	Col. 2 21 Day Average NYMEX \$US/MMBtu	Col. 3 21 Day Average Chicago \$US/MMBtu	Col. 4 21 Day Average US Exchange \$CAD/\$US	Col. 5 \$CAD/10 ³ m ³ Equivalent (Note 1)
Jul-16	1.6371	2.2184	2.1833	1.2973	
Aug-16	1.7716	2.3039	2.2613	1.2971	
Sep-16	1.9046	2.3503	2.2924	1.2971	
Oct-16	2.1024	2.4323	2.4159	1.2971	
Nov-16	2.4025	2.6412	2.7050	1.2970	
Dec-16	2.7295	2.9350	3.0507	1.2970	
Jan-17	2.8331	3.0653	3.2849	1.2968	
Feb-17	2.8349	3.0588	3.2870	1.2967	
Mar-17	2.7833	3.0149	3.1052	1.2966	
Apr-17	2.5770	2.8254	2.8426	1.2964	
May-17	2.5493	2.8165	2.7629	1.2962	
Jun-17	2.5541	2.8489	2.7519	1.2960	

2.3900 2.7092 2.7453 1.2968 90.0777

TCPL Fuel Ratio 4.11% 93.7772

(Note 1) \$CAD/10³m³ = \$CAD/GJ * 37.69 Mj/m³

21 Day Period 3-May-16 to 31-May-16

Natural Gas Conversions

mcf times 0.028328 = 10³m³

1 Dth = 1 mcf

MMBtu times 1.055056 = GJ's

\$/mcf divided by .028328 = \$/10³m³

\$/MMBtu divided by 1.055056 = \$/GJ

\$/GJ times MJ/m³ = \$/10³m³

Enbridge Gas Distribution Inc. assumes a heat content of 37.69 Mj/m³

2013	\$(000's)	2014	\$(000's)	2015	\$(000's)	2016	\$(000's)
January	248.1	January	646.3	January	1,001.8	January	61.1
February	208.8	February	594.3	February	850.0	February	54.5
March	246.8	March	1,022.2	March	976.3	March	61.3
April	239.1	April	955.5	April	707.9	April	63.2
May	229.1	May	-	May	799.7	May - Est	60.0
June	215.7	June	349.1	June	716.4	June	
July	242.3	July	643.7	July	737.7	July	
August	251.4	August	542.0	August	730.5	August	
September	222.8	September	686.8	September	690.6	September	
October	230.8	October	523.4	October	746.4	October	
November	647.8	November	675.5	November	59.6	November	
December	645.9	December	763.8	December	61.4	December	
	3,628.7		7,402.6		8,078.4		300.1

note - Ex Q3-3, T1, S1, page 2 references Extraction Revenue of \$3.3 million
 this is based upon the monthly amounts from above for the months of July 2015
 to May 2016

**Annualized Impact of July 1, 2016 Quarterly Rate Adjustment
on the Company's F2016 Test Year Revenue Requirement**

Line No.	Impact of cost change on utility operations	Item Numbers	Col.1 Exhibit Reference	Col.2 Volume (10 ³ M ³)	Col.3 Change in Unit Rates (\$/10 ³ M ³)	Col.4 Quarterly Rate Adjustment Impact (\$000)
1.	Forecast volumes from EB-2015-0114	(4.1, 4.2, 4.3, & 4.6)	B D1.T2.S4.p2	7 875 316.1	8.727	A 68,727.9
2.	Forecast Company use volume	(4.7)	B D1.T2.S4.p2	7 785.0	8.727	A 67.9
3.	Forecast unbilled and unaccounted for volume	(4.8 & 4.9)	B D1.T2.S4.p2	100 618.0	8.727	A 878.1
4.	Forecast lost and unaccounted for volume	(4.11)	B D1.T2.S4.p2	20 365.4	8.727	A 177.7
5.	EB-2015-0114 approved utility gas cost volume - excluding T-service			<u>8 004 084.5</u>		
6.	Gross upstream pass-on of change in purchase cost of gas					69,851.6
					(\$000)	
7.	Updated T-service transportation costs		Q3-3.T1.S1, item 13		76,193.4	
8.	T-service transportation costs within EB-2016-0021		Q3-3.T1.S1, item 14		76,193.4	-
9.	Total impact of upstream pass-on change in purchase cost of gas					69,851.6
10.	Impact on carrying cost requirement as a result of upstream pass-on impact on rate base		Q3-3.T2.S2			1,058.0
11.	Increase (decrease) in revenue requirement					<u>70,909.6</u>
	Note : A				<u>Docket No.</u>	
12.	PGVA reference price as examined in this proceeding		Q3-3.T1.S1, item 10	EB-2016-0184	166.527	
13.	PGVA reference price approved in EB-2016-0021		Q3-3.T1.S1, item 11	EB-2016-0184	157.800	
14.	Change in price				<u>8.727</u>	

Note : B

15. Board approved 2016 volumes are from Exhibit D1, Tab 2, Schedule 4, page 2, Filed: 2015-09-28, within EB-2015-0114, and amended as a result of the Settlement Agreement approved as part of the Decision and Interim Rate Order, Dated: December 10, 2015.

**Annualized Impact of July 1, 2016 Quarterly Rate Adjustment
 on Rate Base and its Associated
Gross Carrying Cost**

Line No.	Impact of cost change on utility operations	Col.1 Exhibit Reference	Col.2	Col.3
				(\$000)
1.	Effect on gas in storage of the pass-on of the gas purchase unit rate change	Q3-3.T2.S5	1 595 786.8	
2.	Gas purchase unit rate change applied to the volume of gas in storage	Q3-3.T1.S1	<u>\$8,727</u>	13,926.4
3.	Effect on working cash allowance of the upstream pass-on			
3.1	a) Net change in purchase cost of gas	Q3-3.T2.S1	\$69,851.6	
3.2	b) Net lag-days calculated	Q3-2.T3.S1.p1	<u>2.4</u>	
3.3	c) Dollar days		167,643.8	
3.4	d) Number of operating days		<u>365</u>	459.3
4.	Effect on the Harmonized Sales Tax of the upstream pass-on	Q3-2.T3.S1.p1		<u>(482.5)</u>
5.	Change in Rate Base			13,903.2
6.	Gross return component	Q3-3.T2.S3		<u>7.61%</u>
7.	Effect on carrying cost requirement			<u><u>1,058.0</u></u>

**Calculation of the Gross Rate
 of Return on Rate Base**

Line No.	Col.1	Col.2	Col.3	Col.4	Col.5
	Capital Structure Component (Note 1)	Indicated Cost Rate (Note 1)	Net Return Component (Note 1)	Reciprocal of the Tax rate (Note 2)	Gross Return Component
	%	%	%		%
1.	Long-term debt	61.41	4.96	3.05	3.05
2.	Short-term debt	<u>0.86</u>	1.57	<u>0.01</u>	<u>0.01</u>
3.	Tax shielded	<u>62.27</u>		<u>3.06</u>	<u>3.06</u>
4.	Preference shares	1.73	2.16	0.04	0.05
5.	Common equity	<u>36.00</u>	9.19	<u>3.31</u>	<u>4.50</u>
6.	Non tax shielded	<u>37.73</u>		<u>3.35</u>	<u>4.55</u>
7.		<u>100.00</u>		<u>6.40</u>	<u>7.61</u>

Note 1: The source for Columns 1 to 3 is the cost of capital found in the EB-2015-0049, Decision and Rate Order, Appendix A, Schedule 2, Page 7, Columns 2 to 4, Dated: 2016-05-12, as explained at Exhibit Q3-2, Tab 2, Schedule 1, paragraph 5.

Note 2: The Board Approved 2016 corporate income tax rate of 26.5% is to be used within the gross return calculation for 2016.

Calculation of the Inventory Adjustment

Line No.	Exhibit Reference	Col.1	Col.2
1.	Forecast inventory balance at June 30, 2016 (10^3 M ³)	Q3-3.T2.S5	1 298 654.6
2.	Gas purchase unit rate change applied to the forecast of June 30, 2016 inventory volume ($\$/10^3$ M ³)	Q3-3.T1.S1	<u>\$8.727</u>
3.	Inventory adjustment (\$000)		<u><u>\$11,333.4</u></u>

Gas in Storage
Month End Balances and
Average of Monthly Averages

Line No.	Col.1 Gas In Storage (10 ³ M ³)
Month end balances except @ January 1	
1. January 1	1 817 374.6
2. January	1 444 888.4
3. February	1 092 517.3
4. March	629 118.6
5. April	631 781.4
6. May	942 232.8
7. June	1 298 654.6
8. July	1 683 818.5
9. August	2 074 329.1
10. September	2 429 202.5
11. October	2 646 253.2
12. November	2 376 139.8
13. December	1 983 635.5
14. Average of monthly averages	<u><u>1 595 786.8</u></u>

**CLASSIFICATION OF
 CHANGE IN RATE BASE AND COST OF SERVICE**
 (\$millions)

	COL. 1	COL. 2	COL. 3
	<u>TOTAL</u>	<u>ANNUAL COMMODITY</u>	<u>SEASONAL SPACE</u>
<u>IMPACT ON RETURN ON RATE BASE</u>			
1.1	13.93	0.00	13.93
1.2	0.46	0.46	0.00
1.3	(0.49)	(0.49)	0.00
1.	----- 13.90	----- (0.03)	----- 13.93
<u>RETURN AT 7.61%:</u>			
2.1	1.06	(0.00)	1.06
2.	----- 1.06	----- (0.00)	----- 1.06
3	----- 1.06	----- (0.00)	----- 1.06

**CALCULATION OF UNIT RATE CHANGE
 BY CUSTOMER CLASS**
 (\$millions)

	COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	COL. 6	COL. 7	COL. 8	COL. 9	COL. 10	COL. 11	COL. 12	COL. 13	COL. 14
	TOTAL	1	6	9	100	110	115	125	135	145	170	200	300	FACTORS Q3-3.3.4
ALLOCATION OF O&M COSTS														
1.1 ANNUAL COMMODITY	35.56	20.37	14.02	0.00	0.00	0.37	0.00	0.00	0.02	0.05	0.15	0.58	0.00	1.1
1.2 PIPELINE PEAK	0.62	0.34	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	3.1
1.3 PIPELINE SEASONAL	6.24	3.06	2.89	0.00	0.00	0.09	0.02	0.00	0.00	0.03	0.05	0.09	0.00	3.2
1.4 PIPELINE ANNUAL	26.45	13.78	10.95	0.00	0.00	0.73	0.06	0.00	0.09	0.07	0.27	0.49	0.00	1.2
1.5 DISTRIBUTION COMMODITY	0.81	0.34	0.33	0.00	0.00	0.05	0.04	0.00	0.00	0.01	0.02	0.01	0.00	1.4
1.6 SPACE	0.17	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.2
1.7 DELIVERABILITY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.1
1. TOTAL	69.84	37.97	28.54	0.00	0.00	1.25	0.13	0.00	0.11	0.16	0.49	1.19	0.00	
ALLOCATION OF RETURN AND TAXES														
2.1 ANNUAL COMMODITY	(0.00)	(0.00)	(0.00)	(0.00)	0.00	(0.00)	0.00	0.00	(0.00)	(0.00)	(0.00)	(0.00)	0.00	1.1
2.2 SEASONAL SPACE	1.06	0.52	0.49	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.00	3.2
2. TOTAL	1.06	0.52	0.49	0.00	0.00	0.01	0.00	0.00	(0.00)	0.00	0.01	0.02	0.00	
TOTAL														
3.1 ANNUAL COMMODITY	35.56	20.37	14.02	0.00	0.00	0.37	0.00	0.00	0.02	0.05	0.15	0.58	0.00	1.1
3.2 PIPELINE PEAK	0.62	0.34	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	3.1
3.3 PIPELINE SEASONAL	6.24	3.06	2.89	0.00	0.00	0.09	0.02	0.00	0.00	0.03	0.05	0.09	0.00	3.2
3.4 PIPELINE ANNUAL	26.45	13.78	10.95	0.00	0.00	0.73	0.06	0.00	0.09	0.07	0.27	0.49	0.00	1.2
3.5 DISTRIBUTION COMMODITY	0.81	0.34	0.33	0.00	0.00	0.05	0.04	0.00	0.00	0.01	0.02	0.01	0.00	1.4
3.6 SEASONAL SPACE	1.06	0.52	0.49	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.00	3.2
3.7 SPACE	0.17	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.2
3.8 DELIVERABILITY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.1
3. TOTAL	70.90	38.49	29.03	0.00	0.00	1.26	0.13	0.00	0.11	0.16	0.50	1.20	0.00	
UNIT RATE CHANGE (\$ per 100mp)														
4.1 ANNUAL COMMODITY	4.52	4.52	4.52	4.52	0.00	4.52	0.00	0.00	4.52	4.52	4.52	4.52	0.00	
4.2 PIPELINE PEAK	0.05	0.07	0.06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00	
4.3 PIPELINE SEASONAL	0.54	0.63	0.60	0.01	0.00	0.13	0.05	0.00	0.00	0.30	0.14	0.55	0.00	
4.4 PIPELINE ANNUAL	2.97	2.97	2.97	2.97	0.00	2.97	2.97	0.00	2.97	2.97	2.97	2.97	0.00	
4.5 DISTRIBUTION COMMODITY	0.07	0.07	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.07	0.07	0.07	0.00	
4.6 SEASONAL SPACE	0.09	0.11	0.10	0.00	0.00	0.02	0.01	0.00	0.00	0.05	0.02	0.09	0.00	
4.7 SPACE	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	
4.8 DELIVERABILITY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5.0 TOTAL SALES	8.26	8.38	8.34	7.57	0.00	7.72	3.10	0.00	7.56	7.92	7.73	8.25	0.00	
6.0 TOTAL T-SERVICE	3.74	3.87	3.82	3.05	0.00	3.20	3.10	0.00	3.04	3.40	3.21	3.73	0.00	

ITEM 3.1 = ITEM 1.1 + ITEM 2.1
 ITEM 3.2 = ITEM 1.2
 ITEM 3.3 = ITEM 1.3
 ITEM 3.4 = ITEM 1.4
 ITEM 3.5 = ITEM 1.5
 ITEM 3.6 = ITEM 2.2
 ITEM 3.7 = ITEM 1.6
 ITEM 3.8 = ITEM 1.7
 ITEM 4.1 = ITEM 3.1/ANNUAL SALES
 ITEM 4.2 = ITEM 3.2/BUNDLED ANNUAL DELIVERIES
 ITEM 4.3 = ITEM 3.3/BUNDLED ANNUAL DELIVERIES
 ITEM 4.4 = ITEM 3.4/BUNDLED TRANSPORTATION DELIVERIES
 ITEM 4.5 = ITEM 3.5/TOTAL ANNUAL DELIVERIES
 ITEM 4.6 = ITEM 3.6/BUNDLED ANNUAL DELIVERIES
 ITEM 4.7 = ITEM 3.7/BUNDLED ANNUAL DELIVERIES
 ITEM 4.8 = ITEM 3.8/BUNDLED ANNUAL DELIVERIES

**TECUMSEH GAS
 RATE DERIVATION**

Item No.	Description	Functional Allocation			Transmission and Compression			Pool Storage			
		Col.1	Col.2	Col.3	Col.4	Col.5	Col.6	Col.7	Col.8	Col.9	Col.10
		Total	T/C	Pool	Classification Factor	Annual Demand	Daily Demand	Commodity	Annual Demand	Daily Demand	Commodity
1	Change in Cost of Lost and Unaccounted for Volume (\$000)	177.7	69%	31%	100% Commodity	0.0	0.0	122.6	0.0	0.0	55.1
2	Forecasted Gas Volumes (10 ³ m ³)	n/a				2,799,104	46,446	5,252,601	2,637,104	43,611	4,928,601
3	Unit cost - Annual (\$/10 ³ m ³)	n/a				0.0000	0.0000	0.0233	0.0000	0.0000	0.0112

REVENUE COMPARISON - CURRENT METHODOLOGY vs PROPOSED METHODOLOGY BY RATE CLASS AND COMPONENT (\$000)

ITEM NO.	RATE NO.	REVENUE - EB-2016-0021 ADJUSTED RATES			(SUFFICIENCY)/DEFICIENCY			REVENUE - PROPOSED EB-2016-0184 RATES								
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12	Col. 13	Col. 14	Col. 15
		DISTRIBTN	TRANSPORT	GAS SUPPLY LOAD BAL	GAS SUPPLY COMMODITY	TOTAL	DISTRIBTN	TRANSPORT	GAS SUPPLY LOAD BAL	GAS SUPPLY COMMODITY	TOTAL	DISTRIBTN	TRANSPORT	GAS SUPPLY LOAD BAL	GAS SUPPLY COMMODITY	TOTAL
1.	1	826,009	247,119	76,692	413,885	1,563,705	339	13,778	3,924	20,370	38,410	826,348	260,897	80,616	434,255	1,602,115
2.	6	372,675	196,400	70,352	285,690	925,117	359	10,950	3,652	14,022	28,982	373,034	207,350	74,004	299,711	954,099
3.	9	74	24	0	41	139	0	1	0	2	3	74	25.4	0	43	143
4.	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.	110	16,451	13,166	2,027	7,426	39,070	43	734	108	367	1,253	16,494	13,900	2,135	7,793	40,323
6.	115	6,443	1,159	536	0	8,138	39	65	29	0	133	6,483	1,224	564	0	8,271
7.	125	10,875	0	0	0	10,875	0	0	0	0	0	10,875	0	0	0	10,875
8.	135	1,163	1,649	(499)	345	2,657	4	92	(0)	17	113	1,167	1,741	(499)	362	2,770
9.	145	2,088	1,290	69	1,025	4,472	12	72	31	51	166	2,100	1,362	100	1,076	4,638
10.	170	3,133	4,799	(2,954)	3,115	8,093	29	288	55	154	505	3,162	5,066	(2,899)	3,269	8,598
11.	200	4,010	8,806	1,961	11,793	26,570	14	491	115	583	1,204	4,024	9,297	2,076	12,376	27,774
12.	300	177	0	0	0	177	0	0	0	0	0	177	0	0	0	177
13. SUB-TOTAL		1,243,097	474,414	148,183	723,320	2,589,014	840	26,450	7,913	35,565	70,768	1,243,937	500,864	156,096	758,885	2,659,782
14. STORAGE		1,759	0	0	0	1,759	9	0	0	0	9	1,768	0	0	0	1,768
15. DPAC		1,486	0	0	0	1,486	0	0	0	0	0	1,486	0	0	0	1,486
16. 332		4,893	0	0	0	4,893	0	0	0	0	0	4,893	0	0	0	4,893
17. TOTAL		1,251,235	474,414	148,183	723,320	2,597,152	849	26,450	7,913	35,565	70,778	1,252,085	500,864	156,096	758,885	2,667,929

PROPOSED VOLUMES AND REVENUE RECOVERY BY RATE CLASS (\$000)

ITEM NO.	RATE NO.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12	Col. 13
		VOLUMES 10 ³ m ³	DISTRIBUTION REVENUES \$000	UNIT RATE ¢/m ³	VOLUMES 10 ³ m ³	GAS SUPPLY TRANSPORTATION REVENUES \$000	UNIT RATE ¢/m ³	VOLUMES 10 ³ m ³	GAS SUPPLY LOAD BALANCING REVENUES \$000	UNIT RATE ¢/m ³	VOLUMES 10 ³ m ³	GAS SUPPLY COMMODITY REVENUES \$000	UNIT RATE ¢/m ³	TOTAL REVENUES \$000
1.	1	4,869,333	826,348	16.97	4,633,078	260,897	5.63	4,869,333	80,616	1.66	4,510,521	434,255	9.63	1,602,115
2.	6	4,794,977	373,034	7.78	3,682,184	207,350	5.63	4,794,977	74,004	1.54	3,104,852	299,711	9.65	954,099
3.	9	510	74	14.53	450	25	5.63	510	0	0.02	450	43	9.59	143
4.	100	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
5.	110	703,348	16,494	2.35	246,846	13,900	5.63	703,348	2,135	0.30	81,295	7,793	9.59	40,323
6.	115	517,078	6,483	1.25	21,737	1,224	5.63	517,078	564	0.11	0	0	0.00	8,271
7.	125	0	10,875	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10,875
8.	135	59,278	1,167	1.97	30,925	1,741	5.63	59,278	(499)	(0.84)	3,768	362	9.60	2,770
9.	145	88,566	2,100	2.37	24,187	1,362	5.63	88,566	100	0.11	11,222	1,076	9.59	4,638
10.	170	325,657	3,162	0.97	89,965	5,066	5.63	325,657	(2,899)	(0.89)	34,100	3,269	9.59	8,598
11.	200	170,837	4,024	2.36	165,105	9,297	5.63	170,837	2,076	1.22	129,109	12,376	9.59	27,774
12.	300	34,992	177	0.00	0	0	0.00	0	0	0.00	0	0	0.00	177
13.	SUB-TOTAL	11,564,575	1,243,937	10.76	8,894,477	500,864	5.63	11,529,583	156,096	1.35	7,875,316	758,885	9.64	2,659,782
14.	STORAGE	N/A	1,768	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	1,768
15.	DPAC	N/A	1,486	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	1,486
16.	332	N/A	4,893	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	4,893
17.	TOTAL	11,564,575	1,252,085	10.76	8,894,477	500,864	5.63	11,529,583	156,096	1.35	7,875,316	758,885	9.64	2,667,929

FISCAL YEAR REVENUE COMPARISON - CURRENT METHODOLOGY vs PROPOSED METHODOLOGY BY RATE CLASS

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Item No.	Rate No.	<u>REVENUE - EB-2016-0021 ADJUSTED RATES</u>			<u>REVENUE -PROPOSED EB-2016-0184 RATES</u>			<u>Total Difference (\$000)</u>
		<u>Revenue (\$000)</u>	<u>Unbilled Revenue (\$000)</u>	<u>Total (\$000)</u>	<u>Proposed Revenue (\$000)</u>	<u>Unbilled Revenue (\$000)</u>	<u>Total (\$000)</u>	
1.	1	1,563,705	1,316	1,565,021	1,602,115	1,399	1,603,514	38,492
2.	6	925,117	1,041	926,159	954,099	1,094	955,194	29,035
3.	9	139	0	139	143	0	143	3
4.	100	0	0	0	0	0	0	0
5.	110	39,070	211	39,281	40,323	219	40,542	1,261
6.	115	8,138	(45)	8,093	8,271	(48)	8,223	130
7.	125	10,875	0	10,875	10,875	0	10,875	0
8.	135	2,657	4	2,662	2,770	4	2,775	113
9.	145	4,472	(114)	4,358	4,638	(120)	4,518	161
10.	170	8,093	(88)	8,005	8,598	(92)	8,506	500
11.	200	26,570	0	26,570	27,774	0	27,774	1,204
12.	300	177	0	177	177	0	177	0
13.	SUB-TOTAL	<u>2,589,014</u>	<u>2,326</u>	<u>2,591,340</u>	<u>2,659,782</u>	<u>2,457</u>	<u>2,662,239</u>	<u>70,900</u>
14.	STORAGE	<u>1,759</u>	<u>0</u>	<u>1,759</u>	<u>1,768</u>	<u>0</u>	<u>1,768</u>	<u>9</u>
15.	DPAC	<u>1,486</u>	<u>0</u>	<u>1,486</u>	<u>1,486</u>	<u>0</u>	<u>1,486</u>	<u>0</u>
16.	332	<u>4,893</u>	<u>0</u>	<u>4,893</u>	<u>4,893</u>	<u>0</u>	<u>4,893</u>	<u>0</u>
17.	TOTAL	<u><u>2,597,152</u></u>	<u><u>2,326</u></u>	<u><u>2,599,478</u></u>	<u><u>2,667,929</u></u>	<u><u>2,457</u></u>	<u><u>2,670,387</u></u>	<u><u>70,909</u></u>

SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS

Item No.	Rate No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
			Rate Block m ³	EB-2016-0021 cents *	EB-2015-0049 Adjustment ¹ cents *	Adjusted EB-2016-0021 ² cents *	Rate Change cents *	Proposed EB-2016-0184 cents *
RATE 1								
1.01		Customer Charge		\$20.00	\$0.00	\$20.00	\$0.00	\$20.00
1.02		Delivery Charge	first 30	7.9193	0.2287	8.1480	0.0078	8.1558
1.03			next 55	7.4091	0.2140	7.6231	0.0073	7.6304
1.04			next 85	7.0096	0.2024	7.2120	0.0069	7.2189
1.05			over 170	6.7118	0.1938	6.9056	0.0066	6.9122
1.06		Gas Supply Load Balancing		1.5750	0.0000	1.5750	0.0806	1.6556
1.07		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
1.08		Gas Supply Commodity - System		9.1760	0.0000	9.1760	0.4516	9.6276
1.09		Gas Supply Commodity - Buy/Sell		9.1549	0.0000	9.1549	0.4516	9.6065
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RATE 6								
2.01		Customer Charge		\$70.00	\$0.00	\$70.00	\$0.00	\$70.00
2.02		Delivery Charge	First 500	7.6510	0.3231	7.9741	0.0123	7.9864
2.03			Next 1050	5.8490	0.2470	6.0960	0.0094	6.1054
2.04			Next 4500	4.5871	0.1937	4.7808	0.0074	4.7882
2.05			Next 7000	3.7762	0.1595	3.9357	0.0061	3.9418
2.06			Next 15250	3.4160	0.1443	3.5603	0.0055	3.5658
2.07			Over 28300	3.3256	0.1404	3.4660	0.0054	3.4714
2.08		Gas Supply Load Balancing		1.4672	(0.0000)	1.4672	0.0762	1.5434
2.09		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
2.10		Gas Supply Commodity - System		9.2014	0.0000	9.2014	0.4516	9.6530
2.11		Gas Supply Commodity - Buy/Sell		9.1803	0.0000	9.1803	0.4516	9.6319
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RATE 9								
3.01		Customer Charge		\$235.95	\$0.00	\$235.95	\$0.00	\$235.95
3.02		Delivery Charge	first 20000	10.6410	0.0000	10.6410	0.0070	10.6480
3.03			over 20000	9.9602	0.0000	9.9602	0.0066	9.9668
3.04		Gas Supply Load Balancing		0.0176	0.0000	0.0176	0.0009	0.0185
3.05		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
3.06		Gas Supply Commodity - System		9.1342	0.0000	9.1342	0.4516	9.5858
3.07		Gas Supply Commodity - Buy/Sell		9.1131	0.0000	9.1131	0.4516	9.5647
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RATE 100								
4.01		Customer Charge		\$122.01	\$0.00	\$122.01	\$0.00	\$122.01
4.02		Demand Charge (Cents/Month/m ³)		36.0000	0.0000	36.0000	0.0000	36.0000
4.03		Delivery Charge	first 14,000	0.1332	(0.0000)	0.1332	0.0070	0.1402
4.04			next 28,000	0.1332	(0.0000)	0.1332	0.0070	0.1402
4.05			over 42,000	0.1332	(0.0000)	0.1332	0.0070	0.1402
4.06		Gas Supply Load Balancing		1.4672	(0.0000)	1.4672	0.0762	1.5434
4.07		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
4.08		Gas Supply Commodity - System		9.2014	0.0000	9.2014	0.4516	9.6530
		Gas Supply Commodity - Buy/Sell		9.1803	0.0000	9.1803	0.4516	9.6319
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RATE 110								
5.01		Customer Charge		\$587.37	\$0.00	\$587.37	\$0.00	\$587.37
5.02		Demand Charge (Cents/Month/m ³)		22.9100	0.0000	22.9100	0.0000	22.9100
5.03		Delivery Charge	first 1,000,000	0.6142	0.0886	0.7028	0.0062	0.7090
5.04			over 1,000,000	0.4642	0.0886	0.5528	0.0062	0.5590
5.05		Load Balancing Commodity		0.2882	(0.0000)	0.2882	0.0154	0.3036
5.06		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
5.07		Gas Supply Commodity - System		9.1342	0.0000	9.1342	0.4516	9.5858
5.08		Gas Supply Commodity - Buy/Sell		9.1131	0.0000	9.1131	0.4516	9.5647

NOTE: * Cents unless otherwise noted.

1. EB-2015-0049 Final Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.
2. EB-2016-0021 April 1, 2016 Gram plus EB-2015-0049 Final Adjustment

SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS (cont)

Item	Rate	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
No.	No.		<u>Rate Block</u>	<u>EB-2016-0021</u>	<u>Adjustment¹</u>	<u>Adjusted</u>	<u>Rate</u>	<u>Proposed</u>
			m ³	cents *	cents *	cents *	cents *	cents *
RATE 115								
1.01		Customer Charge		\$622.62	\$0.00	\$622.62	\$0.00	\$622.62
1.02		Demand Charge (Cents/Month/m ³)		24.3600	0.0000	24.3600	0.0000	24.3600
1.03		Delivery Charge	first 1,000,000	0.2250	0.1189	0.3439	0.0076	0.3515
1.04			over 1,000,000	0.1250	0.1189	0.2439	0.0076	0.2515
1.05		Load Balancing Commodity		0.1036	0.0000	0.1036	0.0056	0.1092
1.06		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
1.07		Gas Supply Commodity - System		9.1342	0.0000	9.1342	0.4516	9.5858
1.08		Gas Supply Commodity - Buy/Sell		9.1131	0.0000	9.1131	0.4516	9.5647
RATE 125								
2.01		Customer Charge		\$500.00	0.0000	\$500.00	\$0.00	\$500.00
2.02		Delivery Charge (Cents/Month/m ³ of Contract Dmnd)		9.0545	0.0417	9.0962	0.0000	9.0962
RATE 135 DEC - MAR								
3.00		Customer Charge		\$115.08	\$0.00	\$115.08	\$0.00	\$115.08
3.01		Delivery Charge	first 14,000	6.8209	0.2518	7.0727	0.0070	7.0797
3.02			next 28,000	5.6209	0.2518	5.8727	0.0070	5.8797
3.03			over 42,000	5.2209	0.2518	5.4727	0.0070	5.4797
3.04		Gas Supply Load Balancing		0.0000	0.0000	0.0000	0.0000	0.0000
3.05		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
3.06		Gas Supply Commodity - System		9.1449	0.0000	9.1449	0.4515	9.5964
3.07		Gas Supply Commodity - Buy/Sell		9.1239	0.0000	9.1239	0.4515	9.5754
RATE 135 APR - NOV								
3.08		Customer Charge		\$115.08	\$0.00	\$115.08	\$0.00	\$115.08
3.09		Delivery Charge	first 14,000	2.1209	0.2518	2.3727	0.0070	2.3797
3.10			next 28,000	1.4209	0.2518	1.6727	0.0070	1.6797
3.11			over 42,000	1.2209	0.2518	1.4727	0.0070	1.4797
3.12		Gas Supply Load Balancing		0.0000	0.0000	0.0000	0.0000	0.0000
3.13		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
3.14		Gas Supply Commodity - System		9.1449	0.0000	9.1449	0.4515	9.5964
3.15		Gas Supply Commodity - Buy/Sell		9.1239	0.0000	9.1239	0.4515	9.5754
RATE 145								
4.00		Customer Charge		\$123.34	\$0.00	\$123.34	\$0.00	\$123.34
4.01		Demand Charge (Cents/Month/m ³)		8.2300	0.0000	8.2300	0.0000	8.2300
4.02		Delivery Charge	first 14,000	2.6201	0.2828	2.9029	0.0138	2.9167
4.03			next 28,000	1.2611	0.2828	1.5439	0.0138	1.5577
4.04			over 42,000	0.7021	0.2828	0.9849	0.0138	0.9987
4.05		Gas Supply Load Balancing		0.6254	0.0000	0.6254	0.0352	0.6606
4.06		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
4.07		Gas Supply Commodity - System		9.1378	0.0000	9.1378	0.4515	9.5893
4.08		Gas Supply Commodity - Buy/Sell		9.1167	0.0000	9.1167	0.4516	9.5683
RATE 170								
5.00		Customer Charge		\$279.31	\$0.00	\$279.31	\$0.00	\$279.31
5.01		Demand Charge (Cents/Month/m ³)		4.0900	0.0000	4.0900	0.0000	4.0900
5.02		Delivery Charge	first 1,000,000	0.4080	0.0741	0.4821	0.0088	0.4909
5.03			over 1,000,000	0.2080	0.0741	0.2821	0.0087	0.2909
5.04		Gas Supply Load Balancing		0.2985	(0.0000)	0.2985	0.0168	0.3153
5.05		Gas Supply Transportation		5.3338	(0.0000)	5.3338	0.2974	5.6312
5.06		Gas Supply Commodity - System		9.1342	0.0000	9.1342	0.4516	9.5858
5.07		Gas Supply Commodity - Buy/Sell		9.1131	0.0000	9.1131	0.4516	9.5647

NOTE : * Cents unless otherwise noted.

1. EB-2015-0049 Final Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.
2. EB-2016-0021 April 1, 2016 Gram plus EB-2015-0049 Final Adjustment

SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS (con't)

Col.1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Rate No.	Rate Block m ³	EB-2016-0021 cents *	EB-2015-0049 Adjustment ¹ cents *	Adjusted EB-2016-0021 ² cents *	Rate Change cents *	Proposed EB-2016-0184 cents *
RATE 200						
	Customer Charge	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Demand Charge (Cents/Month/m ³)	14.7000	0.0000	14.7000	0.0000	14.7000
	Delivery Charge	1.0605	0.0115	1.0720	0.0085	1.0805
	Gas Supply Load Balancing	1.2660	(0.0000)	1.2660	0.0674	1.3334
	Gas Supply Transportation	5.3338	(0.0000)	5.3338	0.2974	5.6312
	Gas Supply Commodity - System	9.1342	0.0000	9.1342	0.4516	9.5858
	Gas Supply Commodity - Buy/Sell	9.1131	0.0000	9.1131	0.4516	9.5647
<hr/>						
RATE 300 FIRM SERVICE						
	Monthly Customer Charge	\$500.00	\$0.00	\$500.00	\$0.00	\$500.00
	Demand Charge (Cents/Month/m ³)	25.6543	(0.0000)	25.6543	0.0000	25.6543
INTERRUPTIBLE SERVICE						
	Minimum Delivery Charge (Cents/Month/m ³)	0.3343	0.0000	0.3343	0.0000	0.3343
	Maximum Delivery Charge (Cents/Month/m ³)	1.0121	0.0000	1.0121	0.0000	1.0121
<hr/>						
RATE 315						
	Monthly Customer Charge	\$150.00	\$0.00	\$150.00	\$0.00	\$150.00
	Space Demand Chg (Cents/Month/m ³)	0.0479	0.0000	0.0479	0.0000	0.0479
	Deliverability/Injection Demand Chg (Cents/Month/m ³)	20.9601	0.0000	20.9601	0.0000	20.9601
	Injection & Withdrawal Chg (Cents/Month/m ³)	0.3049	0.0000	0.3049	0.0026	0.3075
<hr/>						
RATE 320						
	Backstop	All Gas Sold	14.9746	0.0741	15.0487	0.7744
<hr/>						
RATE 316						
	Monthly Customer Charge	\$150.00	\$0.00	\$150.00	\$0.00	\$150.00
	Space Demand Chg (Cents/Month/m ³)	0.0479	0.0000	0.0479	0.0000	0.0479
	Deliverability/Injection Demand Chg (Cents/Month/m ³)	5.0657	0.0000	5.0657	0.0000	5.0657
	Injection & Withdrawal Chg (Cents/Month/m ³)	0.0764	0.0000	0.0764	0.0026	0.0790

* Cents unless otherwise noted.

1. EB-2015-0049 Final Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.
2. EB-2016-0021 April 1, 2016 Qram plus EB-2015-0049 Final Adjustment

SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS (con't)

Item No.	Rate No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
			<u>Rate Block</u> m ³	<u>EB-2016-0021</u> cents *	<u>EB-2015-0049</u> <u>Adjustment</u> ¹ cents *	<u>Adjusted</u> <u>EB-2016-0021</u> ² cents *	<u>Rate</u> <u>Change</u> cents *	<u>Proposed</u> <u>EB-2016-0184</u> cents *
RATE 325								
		Transmission & Compression						
1.00		Demand Charge - ATV (\$/Month/10 ³ m ³)		0.2022	0.0000	0.2022	0.0000	0.2022
1.01		Demand Charge - Daily Wdrl. (\$/Month/10 ³ m ³)		22.2507	(0.0000)	22.2507	0.0000	22.2507
1.02		Commodity Charge		0.8450	0.0000	0.8450	0.0230	0.8680
		Storage						
1.03		Demand Charge - ATV (\$/Month/10 ³ m ³)		0.1905	(0.0000)	0.1905	0.0000	0.1905
1.04		Demand Charge - Daily Wdrl. (\$/Month/10 ³ m ³)		21.1873	0.0000	21.1873	(0.0000)	21.1873
1.05		Commodity Charge		0.1080	0.0000	0.1080	0.0110	0.1190
(2) Note: These are UNBUNDLED Rates								
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RATE 330								
		Storage Service - Firm						
		Demand Charge (\$/Month/10 ³ m ³ of ATV)						
2.00		Minimum		0.3927	(0.0000)	0.3927	0.0000	0.3927
2.01		Maximum		1.9637	(0.0000)	1.9637	0.0000	1.9637
		Demand Charge (\$/Month/10 ³ m ³ of Daily Withdrawal)						
2.02		Minimum		43.4380	0.0000	43.4380	(0.0000)	43.4380
2.03		Maximum		217.1898	(0.0000)	217.1898	0.0000	217.1898
		Commodity Charge						
2.04		Minimum		0.9530	0.0000	0.9530	0.0340	0.9870
2.05		Maximum		4.7650	0.0000	4.7650	0.1700	4.9350
		Storage Service - Interruptible						
		Demand Charge (\$/Month/10 ³ m ³ of ATV)						
2.06		Minimum		0.3927	(0.0000)	0.3927	0.0000	0.3927
2.07		Maximum		1.9637	(0.0000)	1.9637	0.0000	1.9637
		Demand Charge (\$/Month/10 ³ m ³ of Daily Withdrawal)						
2.08		Minimum		34.7505	0.0000	34.7505	(0.0000)	34.7505
2.09		Maximum		173.7519	0.0000	173.7519	(0.0000)	173.7519
		Commodity Charge						
2.10		Minimum		0.9530	0.0000	0.9530	0.0340	0.9870
2.11		Maximum		4.7650	0.0000	4.7650	0.1700	4.9350
		Storage Service - Off Peak						
		Commodity Charge						
2.12		Minimum		0.3573	0.0000	0.3573	0.0110	0.3683
2.13		Maximum		40.4012	0.0000	40.4012	0.1700	40.5712
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RATE 331								
		Tecumseh Transmission Service						
		Firm						
		Demand Charge (\$/Month/10 ³ m ³ of						
3.00		Maximum Contracted Daily Delivery)		5.6430	0.0000	5.6430	0.0000	5.6430
		Interruptible						
3.01		Commodity Charge (\$/10 ³ m ³ of gas delivered)		0.2230	0.0000	0.2230	0.0000	0.2230

NOTE : * Cents unless otherwise noted.

1. EB-2015-0049 Final Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.

2. EB-2016-0021 April 1, 2016 Qram plus EB-2015-0049 Final Adjustment

CALCULATION OF GAS SUPPLY CHARGES BY RATE CLASS.

Item	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
	TOTAL	RATE 1	RATE 6	RATE 9	RATE 100	RATE 110	RATE 115	RATE 135	RATE 145	RATE 170	RATE 200	REFERENCE
DERIVATION OF GAS SUPPLY CHARGE												
GAS SUPPLY COSTS (\$000)												
1.1	Annual Commodity	430,428	296,289	43	-	7,758	-	360	1,071	3,254	12,321	G2 T5 S3 1.1
1.2	Bad Debt Commodity	1,885	2,086	-	-	-	-	0	0	-	-	G2 T5 S3 1.2
1.3	System Gas Fee	950	654	0	0	17	-	1	2	7	27	G2 T5 S3 1.1
1.4	Return on Rate Base - Working Cash	1,728	681	0	-	18	-	1	2	7	28	G2 T5 S2 1.1
1	Total Commodity Costs	434,252	299,710	43	-	7,793	-	362	1,076	3,269	12,376	
VOLUMES (10³ m³)												
2.1	System and Buy/Sell Volumes	4,510,521	3,104,852	450	-	81,295	-	3,768	11,222	34,100	129,109	
2.2	System Volumes	4,510,521	3,104,852	450	-	81,295	-	3,768	11,222	34,100	129,109	
GAS SUPPLY CHARGE SYSTEM (¢/m³)												
3.1	Annual Commodity	9.5428	9.5428	9.5428	-	9.5428	-	9.5428	9.5428	9.5428	9.5428	1.1 / 2.1
3.2	Bad Debt Commodity	0.0504	0.0672	-	-	-	-	0.0107	0.0036	-	-	1.2 / 2.1
3.3	System Gas Fee	0.0211	0.0211	0.0211	-	0.0211	-	0.0211	0.0211	0.0211	0.0211	1.3 / 2.2
3.4	Return on Rate Base - Working Cash	0.0219	0.0219	0.0219	-	0.0219	-	0.0219	0.0219	0.0219	0.0219	1.4 / 2.1
3	System Gas Supply Charge	9.6276	9.6530	9.5858	-	9.5858	-	9.5964	9.5893	9.5858	9.5858	
GAS SUPPLY CHARGE BUY/SELL (¢/m³)												
4.1	Annual Commodity	9.5428	9.5428	9.5428	-	9.5428	-	9.5428	9.5428	9.5428	9.5428	1.1 / 2.1
4.2	Bad Debt Commodity	0.0504	0.0672	-	-	-	-	0.0107	0.0036	-	-	1.2 / 2.1
4.3	Return on Rate Base - Working Cash	0.0219	0.0219	0.0219	-	0.0219	-	0.0219	0.0219	0.0219	0.0219	1.4 / 2.1
4	Buy/Sell Gas Supply Charge	9.6151	9.6319	9.5647	-	9.5647	-	9.5754	9.5683	9.5647	9.5647	

CALCULATION OF GAS SUPPLY LOAD BALANCING & TRANSPORTATION CHARGES BY RATE CLASS

Item	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
	TOTAL	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	REFERENCE
	1	6	9	100	110	115	135	145	170	200		
DERIVATION OF LOAD BALANCING CHARGES												
ANNUAL LOAD BALANCING COSTS (\$000)												
5.1	23,628	13,025	10,162	0	189	36	-	-	-	-	217	G2 T5 S3 2.1
5.2	114,634	56,317	53,193	0	1,622	440	-	488	856	1,718	344	G2 T5 S3 2.2
5.3	22,946	11,273	10,649	0	325	88	-	97	171	344	344	G2 T5 S2 2.2
5	161,209	80,616	74,004	0	2,135	564	-	585	1,027	2,278	2,278	
VOLUMES (10³ m³)												
6.1	11,529,583	4,869,333	4,794,977	510	703,348	517,078	59,278	88,566	325,657	170,837	1,3334	G2 T6 S3, 1.3
7		1,6556	1,5434	0.0185	0.3036	0.1092	-	0.6606	0.3153	1.3334	5.0/6	
DERIVATION OF TRANSPORTATION CHARGES												
VOLUMES (10³ m³)												
6.1	8,894,477	4,633,078	3,682,184	450	246,846	21,737	30,925	24,187	89,965	165,105	165,105	G2 T6 S3, 1.3
7.1	500,864	260,897	207,350	25	13,900	1,224	1,741	1,362	5,066	9,297	9,297	
7		5,6312	5,6312	5,6312	5,6312	5,6312	5,6312	5,6312	5,6312	5,6312	5,6312	
PROPOSED TRANSPORTATION CHARGE (¢/m³)												

SUPPORTING CALCULATION OF GAS SUPPLY COSTS BY RATE CLASS

Item	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
	TOTAL	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE
1 EB-2016-0184/EB-2016-0021 Adjusted Gas Supply Charge €/m ³		9.176	9.2014	9.1342	9.2014	9.1342	9.1342	9.1449	9.1378	9.1342	9.1342
2 EB-2015-0114 Sales Volume '000 m ³	7,875,316	4,510,521	3,104,852	450	-	81,295	-	3,768	11,222	34,100	129,109
3 Gas Supply Charge Revenue \$'000	723,320	413,885	285,690	41	-	7,426	-	345	1,025	3,115	11,793
<i>Less</i>											
4 Commodity Cost Change ⁽¹⁾	35,564	20,369	14,021	2	-	367	-	17	51	154	583
5 Working Cash Commodity Change ⁽²⁾	(0)	-	-	(0)	-	(0)	-	(0)	(0)	(0)	(0)
6 Gas Supply Costs underpinning EB-2016-0184 rates	758,885	434,256	299,711	43	-	7,793	-	362	1,076	3,269	12,376
7 Gas Supply Charge		9,6276	9,6530	9,5858	-	9,5858	0,0000	9,5964	9,5893	9,5858	9,5858

Notes:
 (1) Q3-1, Tab 3, Sch. 2, Item 1.1
 (2) Q3-1, Tab 3, Sch. 2, Item 2.1

CALCULATION OF SEASONAL CREDIT FOR RATE 135, 145, 170 & 200

			Reference
RATE 135			
Seasonal Credits Applicable to Rate 135	\$	(499)	H2T5S3 line 2.3
Annual Volume (103 m3)		59,278	
Mean Daily Volume (103 m3)		162	
Annual Seasonal Credits		(3.08)	
Payable from December to March		(0.77)	
RATE 145			
Seasonal Credits Applicable to Rate 145	\$	(485)	H2T5S3 line 2.3
Annual Volume (103 m3)		88,566	
Mean Daily Volume (103 m3)			
16 Hours		243	
72 Hours			
Annual Seasonal Credits			
16 Hours	\$	(2.00)	
Payable from December to March	\$	(0.50)	
Seasonal Credits Applicable to Rate 145			
16 Hours	\$	(485)	
RATE 170			
Seasonal Credits Applicable to Rate 170	\$	(3,926)	H2T5S1P6 line 7.3
Annual Volume (103 m3)		325,657	
Mean Daily Volume (103 m3)		892	
Annual Seasonal Credits	\$	(4.40)	
Payable from December to March	\$	(1.10)	
RATE 200			
Seasonal Credits Applicable to Rate 200	\$	(202)	H2T5S1 P7 line 2.3
Annual Volume (103 m3)		16,748	
Mean Daily Volume (103 m3)		46	
Annual Seasonal Credits	\$	(4.40)	
Payable from December to March	\$	(1.10)	

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1		Col. 2	Adjusted EB-2016-0021		Col. 5	Proposed EB-2016-0184	
	Rate Block m ³	Bills	Bills & Volumes 10 ³ m ³	Rate cents*	Revenues \$000	Rate Change cents*	Rate cents*	Revenues \$000
<u>RATE 1</u>								
1.1	Customer Charge	Bills	23,570,385	\$20.00	471,408	\$0.00	\$20.00	471,408
1.2	Delivery Charge	first 30	671,991	8.1480	54,754	0.0078	8.1558	54,806
1.3		next 55	954,662	7.6231	72,775	0.0073	7.6304	72,845
1.4		next 85	1,056,776	7.2120	76,215	0.0069	7.2189	76,288
1.5		over 170	2,185,905	6.9056	150,950	0.0066	6.9122	151,095
1.	Total Distribution Charge		<u>4,869,333</u>		<u>826,101</u>			<u>826,442</u>
2.1	Gas Supply Load Balancing		4,869,333	1.5750	76,692	0.0806	1.6556	80,616
2.2	Gas Supply Transportation without OTS		4,633,078	5.3338	247,119	0.2974	5.6312	260,897
3.1	Gas Supply Commodity - System		4,510,521	9.1760	413,885	0.4516	9.6276	434,255
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	9.1549	<u>0</u>	0.4516	9.6065	<u>0</u>
3.	Total Gas Supply Charge		<u>4,510,521</u>		<u>413,885</u>			<u>434,255</u>
4.1	TOTAL DISTRIBUTION		4,869,333		826,101			826,442
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,869,333		323,811			341,512
4.3	TOTAL GAS SUPPLY COMMODITY		<u>4,510,521</u>		<u>413,885</u>			<u>434,255</u>
4.	TOTAL RATE 1		<u>4,869,333</u>		<u>1,563,797</u>			<u>1,602,209</u>
5.	Adj. Factor	0.9999						
6.	ADJUSTED REVENUE				<u>1,563,705</u>			<u>1,602,115</u>
7.	REVENUE INC./(DEC.)							38,410

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1 Rate Block m ³	Col. 2 Bills & Volumes 10 ³ m ³	Col. 3 Adjusted EB-2016-0021		Col. 5 Rate Change cents*	Col. 6 Proposed EB-2016-0184		Col. 7 Revenues \$000
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
RATE 6								
1.1	Customer Charge	Bills	1,990,260	\$70.00	139,318	\$0.00	\$70.00	139,318
1.2	Delivery Charge	First 500	608,398	7.9741	48,514	0.0123	7.9864	48,589
1.3		Next 1050	731,014	6.0960	44,563	0.0094	6.1054	44,632
1.4		Next 4500	1,259,521	4.7808	60,215	0.0074	4.7882	60,308
1.5		Next 7000	731,990	3.9357	28,809	0.0061	3.9418	28,853
1.6		Next 15250	600,569	3.5603	21,382	0.0055	3.5658	21,415
1.7		Over 28300	863,484	3.4660	29,928	0.0054	3.4714	29,975
1.	Total Distribution Charge		<u>4,794,977</u>		<u>372,730</u>			<u>373,091</u>
2.1	Gas Supply Load Balancing		4,794,977	1.4672	70,352	0.0762	1.5434	74,004
2.2	Gas Supply Transportation		3,682,184	5.3338	196,400	0.2974	5.6312	207,350
3.1	Gas Supply Commodity - System		3,104,852	9.2014	285,690	0.4516	9.6530	299,711
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	9.1803	<u>0</u>	0.4516	9.6319	<u>0</u>
3.	Total Gas Supply Charge		<u>3,104,852</u>		<u>285,690</u>			<u>299,711</u>
4.1	TOTAL DISTRIBUTION		4,794,977		372,730			373,091
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,794,977		266,752			281,354
4.3	TOTAL GAS SUPPLY COMMODITY		<u>3,104,852</u>		<u>285,690</u>			<u>299,711</u>
4.	TOTAL RATE 6		<u>4,794,977</u>		<u>925,172</u>			<u>954,156</u>
5.	Adj. Factor	1.00						
6.	ADJUSTED REVENUE				<u>925,117</u>			<u>954,099</u>
7.	REVENUE INC./(DEC.)							28,981

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1 Rate Block m ³	Col. 2 Bills & Volumes 10 ³ m ³	Adjusted EB-2016-0021		Col. 5 Rate Change cents*	Proposed EB-2016-0184		Col. 7
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
RATE 9								
1.1	Customer Charge	Bills	84	\$235.95	20	\$0.00	\$235.95	20
1.2	Delivery Charge	first 20000	503	10.6410	54	0.0070	10.6480	54
1.3		over 20000	7	9.9602	1	0.0066	9.9668	1
1.	Total Distribution Charge		<u>510</u>		<u>74</u>			<u>74</u>
2.1	Gas Supply Load Balancing		510	0.0176	0	0.0009	0.0185	0
2.2	Gas Supply Transportation		450	5.3338	24	0.2974	5.6312	25
3.1	Gas Supply Commodity - System		450	9.1342	41	0.4516	9.5858	43
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>9.1131</u>	<u>0</u>	<u>0.4516</u>	<u>9.5647</u>	<u>0</u>
3.	Total Gas Supply Charge		450		41			43
4.1	TOTAL DISTRIBUTION		510		74			74
4.2	TOTAL GAS SUPPLY LOAD BALANCING		510		24			25
4.3	TOTAL GAS SUPPLY COMMODITY		<u>450</u>		<u>41</u>			<u>43</u>
4	TOTAL RATE 9		<u>510</u>		<u>139</u>			<u>143</u>
5.	REVENUE INC./(DEC.)							3

Item No.	Col. 1 Rate Block m ³	Col. 2 Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0021		Col. 5 Rate Change cents*	Proposed EB-2016-0184		Col. 7
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
RATE 100								
1.1	Customer Charge	Contracts	0	\$122.01	0	\$0.00	\$122.01	0
1.2	Demand Charge		0	\$36.00	0	-	36.00	0
1.3	Delivery Charge	first 14,000	0	0.1332	0	0.0070	0.1402	0
1.4		next 28,000	0	0.1332	0	0.0070	0.1402	0
1.5		over 42,000	<u>0</u>	<u>0.1332</u>	<u>0</u>	<u>0.0070</u>	<u>0.1402</u>	<u>0</u>
1	Total Distribution Charge		0		0			0
2.1	Gas Supply Load Balancing		0	1.4672	0	0.0762	1.5434	0
2.2	Gas Supply Transportation		0	5.3338	0	0.2974	5.6312	0
3.1	Gas Supply Commodity - System		0	9.2014	0	0.4516	9.6530	0
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>9.1803</u>	<u>0</u>	<u>0.4516</u>	<u>9.6319</u>	<u>0</u>
3	Total Gas Supply Charge		0		0			0
4.1	TOTAL DISTRIBUTION		0		0			0
4.2	TOTAL GAS SUPPLY LOAD BALANCING		0		0			0
4.3	TOTAL GAS SUPPLY COMMODITY		<u>0</u>		<u>0</u>			<u>0</u>
4	TOTAL RATE 100		<u>0</u>		<u>0</u>			<u>0</u>
5	REVENUE INC./(DEC.)							0

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1 Rate Block m ³	Col. 2 Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0021		Col. 5 Rate Change cents*	Proposed EB-2016-0184		
			Col. 3 Rate cents*	Col. 4 Revenues \$000		Col. 6 Rate cents*	Col. 7 Revenues \$000	
<u>RATE 110</u>								
1.1	Customer Charge	Contracts	2,664	\$587.37	1,565	\$0.00	\$587.37	1,565
1.2	Demand Charge		44,373	22.9100	10,166	0.0000	22.9100	10,166
1.3	Delivery Charge	first 1,000,000	554,646	0.7028	3,898	0.0062	0.7090	3,932
1.4		over 1,000,000	148,702	0.5528	822	0.0062	0.5590	831
1.	Total Distribution Charge		703,348		16,451			16,494
2.1	Load Balancing Commodity		703,348	0.2882	2,027	0.0154	0.3036	2,135
2.2	Gas Supply Transportation		246,846	5.3338	13,166	0.2974	5.6312	13,900
2.	Total Gas Supply Load Balancing				15,193			16,036
3.1	Gas Supply Commodity - System		81,295	9.1342	7,426	0.4516	9.5858	7,793
3.2	Gas Supply Commodity - Buy/Sell		0	9.1131	0	0.4516	9.5647	0
3.	Total Gas Supply Charge		81,295		7,426			7,793
4.1	TOTAL DISTRIBUTION		703,348		16,451			16,494
4.2	TOTAL GAS SUPPLY LOAD BALANCING		703,348		15,193			16,036
4.3	TOTAL GAS SUPPLY COMMODITY		81,295		7,426			7,793
4.	TOTAL RATE 110		<u>703,348</u>		<u>39,070</u>			<u>40,323</u>
5.	REVENUE INC./(DEC.)							1,253
<u>RATE 115</u>								
6.6	Customer Charge	Contracts	300	\$622.62	187	\$0.00	\$622.62	187
6.2	Demand Charge		19,861	24.3600	4,838	0.0000	24.3600	4,838
6.3	Delivery Charge	first 1,000,000	157,328	0.3439	541	0.0076	0.3515	553
6.4		over 1,000,000	359,750	0.2439	877	0.0076	0.2515	905
6	Total Distribution Charge		517,078		6,443			6,482
7.1	Load Balancing Commodity		517,078	0.1036	536	0.0056	0.1092	564
7.2	Gas Supply Transportation		21,737	5.3338	1,159	0.2974	5.6312	1,224
7	Total Gas Supply Load Balancing				1,695			1,788
8.1	Gas Supply Commodity - System		0	9.1342	0	0.4516	9.5858	0
8.2	Gas Supply Commodity - Buy/Sell		0	9.1131	0	0.4516	9.5647	0
8.	Total Gas Supply Charge		0		0			0
9.1	TOTAL DISTRIBUTION		517,078		6,443			6,482
9.2	TOTAL GAS SUPPLY LOAD BALANCING		517,078		1,695			1,788
9.3	TOTAL GAS SUPPLY COMMODITY		0		0			0
9.	TOTAL RATE 115		<u>517,078</u>		<u>8,138</u>			<u>8,271</u>
10.	REVENUE INC./(DEC.)							133

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
Item No.	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0021 Rate cents*	Revenues \$000	Rate Change cents*	Proposed EB-2016-0184 Rate cents*	Revenues \$000	
RATE 125								
1.1	Customer Charge	60	\$ 500.00	30	\$ -	\$ 500.00	30	
1.2	Demand Charge	119,224	9.0962	10,845	-	9.0962	10,845	
1.	Total Distribution Charge	<u>119,224</u>		<u>10,875</u>			<u>10,875</u>	
2.	REVENUE INC./(DEC.)						0	
Item No.	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0021 Rate cents*	Revenues \$000	Rate Change cents*	Proposed EB-2016-0184 Rate cents*	Revenues \$000	
RATE 135								
DEC to MAR								
1.1	Customer Charge	Contracts 176	\$115.08	20	\$0.00	\$115.08	20	
1.2	Delivery Charge	first 14,000	596	7.0727	42	0.0070	7.0797	42
1.3		next 28,000	942	5.8727	55	0.0070	5.8797	55
1.4		over 42,000	2,410	5.4727	132	0.0070	5.4797	132
1.	Total Distribution Charge	<u>3,948</u>		<u>250</u>			<u>250</u>	
2.1	Gas Supply Load Balancing	3,948	0.0000	0	0.0000	0.0000	0	
2.2	Gas Supply Transportation	1,772	5.3338	94	0.2974	5.6312	100	
2.3	Seasonal Credit			(499)			(499)	
3.1	Gas Supply Commodity - System	213	9.1449	20	0.4515	9.5964	20	
3.2	Gas Supply Commodity - Buy/Sell	0	9.1239	0	0.4515	9.5754	0	
3.	Total Gas Supply Charge	<u>213</u>		<u>20</u>			<u>20</u>	
4.	SUB-TOTAL WINTER			<u>-136</u>			<u>-129</u>	
APR to NOV								
5.1	Customer Charge	Contracts 352	\$115.08	41	\$0.00	\$115.08	41	
5.2	Delivery Charge	first 14,000	4,506	2.3727	107	0.0070	2.3797	107
5.3		next 28,000	8,537	1.6727	143	0.0070	1.6797	143
5.4		over 42,000	42,288	1.4727	623	0.0070	1.4797	626
5.	Total Distribution Charge	<u>55,331</u>		<u>913</u>			<u>917</u>	
6.1	Gas Supply Load Balancing	55,331	0.0000	0	0.0000	0.0000	0	
6.2	Gas Supply Transportation	29,153	5.3338	1,555	0.2974	5.6312	1,642	
7.1	Gas Supply Commodity - System	3,555	9.1449	325	0.4515	9.5964	341	
7.2	Gas Supply Commodity - Buy/Sell	0	9.1239	0	0.4515	9.5754	0	
7.	Total Gas Supply Charge	<u>3,555</u>		<u>325</u>			<u>341</u>	
8.	SUB-TOTAL SUMMER			<u>2,793</u>			<u>2,900</u>	
9.1	TOTAL DISTRIBUTION	59,278		1,163			1,167	
9.2	TOTAL GAS SUPPLY LOAD BALANCING	59,278		1,150			1,242	
9.3	TOTAL GAS SUPPLY COMMODITY	3,768		345			362	
9.	TOTAL RATE 135	<u>59,278</u>		<u>2,657</u>			<u>2,770</u>	
10.	REVENUE INC./(DEC.)						113	

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1	Col. 2	Adjusted		Col. 5	Proposed		
			Contracts & Volumes 10 ³ m ³	EB-2016-0021		EB-2016-0184		
				Rate cents*		Revenues \$000	Rate cents*	Revenues \$000
RATE 145								
1.1	Customer Charge	Contracts	624	\$123.34	77	\$0.00	\$123.34	77
1.2	Demand Charge		10,860	8.2300	894	-	8.2300	894
1.2	Delivery Charge	first 14,000	8,311	2.9029	241	0.0138	2.9167	242
1.3		next 28,000	15,323	1.5439	237	0.0138	1.5577	239
1.4		over 42,000	64,931	0.9849	640	0.0138	0.9987	648
1.	Total Distribution Charge		<u>88,566</u>		<u>2,088</u>			<u>2,100</u>
2.1	Gas Supply Load Balancing		88,566	0.6254	554	0.0352	0.6606	585
2.2	Gas Supply Transportation		24,187	5.3338	1,290	0.2974	5.6312	1,362
2.3	Curtailement Credit				(485)			(485)
3.1	Gas Supply Commodity - System		11,222	9.1378	1,025	0.4515	9.5893	1,076
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>9.1167</u>	<u>0</u>	<u>0.4516</u>	<u>9.5683</u>	<u>0</u>
3.	Total Gas Supply Charge		<u>11,222</u>		<u>1,025</u>			<u>1,076</u>
4.1	TOTAL DISTRIBUTION		88,566		2,088			2,100
4.2	TOTAL GAS SUPPLY LOAD BALANCING		88,566		1,359			1,462
4.3	TOTAL GAS SUPPLY COMMODITY		<u>11,222</u>		<u>1,025</u>			<u>1,076</u>
4.	TOTAL RATE 145		<u>88,566</u>		<u>4,472</u>			<u>4,638</u>
5.	REVENUE INC./(DEC.)							167
RATE 170								
6.6	Customer Charge	Contracts	300	\$279.31	84	\$0.00	\$279.31	84
6.2	Demand Charge		42,020	4.0900	1,719	0.0000	4.0900	1,719
6.3	Delivery Charge	first 1,000,000	206,043	0.4821	993	0.0088	0.4909	1,011
6.4		over 1,000,000	119,614	0.2821	337	0.0087	0.2909	348
6	Total Distribution Charge		<u>325,657</u>		<u>3,133</u>			<u>3,162</u>
7.1	Gas Supply Load Balancing		325,657	0.2985	972	0.0168	0.3153	1,027
7.7	Gas Supply Transportation		89,965	5.3338	4,799	0.2974	5.6312	5,066
7.3	Curtailement Credit				(3,926)			(3,926)
8.1	Gas Supply Commodity - System		34,100	9.1342	3,115	0.4516	9.5858	3,269
8.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>9.1131</u>	<u>0</u>	<u>0.4516</u>	<u>9.5647</u>	<u>0</u>
8.	Total Gas Supply Charge		<u>34,100</u>		<u>3,115</u>			<u>3,269</u>
9.1	TOTAL DISTRIBUTION		325,657		3,133			3,162
9.2	TOTAL GAS SUPPLY LOAD BALANCING		325,657		1,845			2,167
9.3	TOTAL GAS SUPPLY COMMODITY		<u>34,100</u>		<u>3,115</u>			<u>3,269</u>
9.	TOTAL RATE 170		<u>325,657</u>		<u>8,093</u>			<u>8,598</u>
10.	REVENUE INC./(DEC.)							505

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0021 vs EB-2016-0184

Item No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0021		Rate Change cents*	Proposed EB-2016-0184	
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000
<u>RATE 200</u>							
1.1	Customer Charge	Contracts	12	\$0.00	0	\$0.00	0
1.2	Demand Charge		14,818	14.7000	2,178	14.7000	2,178
1.3	Delivery Charge		170,837	1.0720	1,831	1.0805	1,846
1.	Total Distribution Charge		170,837		4,010		4,024
2.1	Gas Supply Load Balancing		170,837	1.2660	2,163	1.3334	2,278
2.2	Gas Supply Transportation		165,105	5.3338	8,806	5.6312	9,297
2.3	Curtailement Credit				(202)		(202)
3.1	Gas Supply Commodity - System		129,109	9.1342	11,793	9.5858	12,376
3.2	Gas Supply Commodity - Buy/Sell		0	9.1131	0	9.5647	0
3.	Total Gas Supply Charge		129,109		11,793		12,376
4.1	TOTAL DISTRIBUTION		170,837		4,010		4,024
4.2	TOTAL GAS SUPPLY LOAD BALANCING		170,837		10,767		11,373
4.3	TOTAL GAS SUPPLY COMMODITY		129,109		11,793		12,376
4.	TOTAL RATE 200		170,837		26,570		27,774
5.	REVENUE INC./(DEC.)						1,204
<u>RATE 300</u>							
Firm							
	Customer Charge		24	\$500.00	12	\$500.00	12
	Demand Charge		187	25.6543	48	25.6543	48
Interruptible							
	Minimum Delivery Charge		34,992	0.3343	117	0.3343	117
	Maximum Delivery Charge		0	1.0121	0	1.0121	0
8.	TOTAL RATE 300 CDS		0		177		177
9.	REVENUE INC./(DEC.)						0

NOTE: * Cents unless otherwise noted.

ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
Heating & Water Htg.										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
1.1	VOLUME	m ³	3,064	3,064	0	0.0%	4,691	4,691	0	0.0%
1.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
1.3	DISTRIBUTION CHG.	\$	222.94	216.38	6.56	3.0%	336.05	326.19	9.86	3.0%
1.4	LOAD BALANCING	§ \$	223.26	211.69	11.57	5.5%	341.82	324.10	17.72	5.5%
1.5	SALES COMMDTY	\$	294.99	281.15	13.84	4.9%	451.64	430.44	21.20	4.9%
1.6	TOTAL SALES	\$	981.19	949.22	31.97	3.4%	1,369.51	1,320.73	48.78	3.7%
1.7	TOTAL T-SERVICE	\$	686.20	668.07	18.13	2.7%	917.87	890.29	27.58	3.1%
1.8	SALES UNIT RATE	\$/m ³	0.3202	0.3098	0.0104	3.4%	0.2919	0.2815	0.0104	3.7%
1.9	T-SERVICE UNIT RATE	\$/m ³	0.2240	0.2180	0.0059	2.7%	0.1957	0.1898	0.0059	3.1%
1.10	SALES UNIT RATE	\$/GJ	8.4965	8.2196	0.2768	3.4%	7.7459	7.4700	0.2759	3.7%
1.11	T-SERVICE UNIT RATE	\$/GJ	5.9420	5.7850	0.1570	2.7%	5.1915	5.0355	0.1560	3.1%

Heating Only										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
2.1	VOLUME	m ³	1,955	1,955	0	0.0%	2,005	2,005	0	0.0%
2.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
2.3	DISTRIBUTION CHG.	\$	143.02	138.79	4.23	3.0%	148.82	144.40	4.42	3.1%
2.4	LOAD BALANCING	§ \$	142.45	135.06	7.39	5.5%	146.10	138.51	7.59	5.5%
2.5	SALES COMMDTY	\$	188.22	179.39	8.83	4.9%	193.04	183.97	9.07	4.9%
2.6	TOTAL SALES	\$	713.69	693.24	20.45	2.9%	727.96	706.88	21.08	3.0%
2.7	TOTAL T-SERVICE	\$	525.47	513.85	11.62	2.3%	534.92	522.91	12.01	2.3%
2.8	SALES UNIT RATE	\$/m ³	0.3651	0.3546	0.0105	2.9%	0.3631	0.3526	0.0105	3.0%
2.9	T-SERVICE UNIT RATE	\$/m ³	0.2688	0.2628	0.0059	2.3%	0.2668	0.2608	0.0060	2.3%
2.10	SALES UNIT RATE	\$/GJ	9.6858	9.4083	0.2775	2.9%	9.6331	9.3542	0.2790	3.0%
2.11	T-SERVICE UNIT RATE	\$/GJ	7.1314	6.9737	0.1577	2.3%	7.0786	6.9197	0.1589	2.3%

§ The Load Balancing Charge shown here includes proposed transportation charges

ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
		Heating, Pool Htg. & Other Uses				General & Water Htg.				
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
3.1	VOLUME	m ³	5,048	5,048	0	0.0%	1,081	1,081	0	0.0%
3.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	361.42	350.80	10.62	3.0%	84.04	81.51	2.53	3.1%
3.4	LOAD BALANCING	\$	367.86	348.75	19.11	5.5%	78.80	74.70	4.10	5.5%
3.5	SALES COMMDTY	\$	486.00	463.19	22.81	4.9%	104.08	99.19	4.89	4.9%
3.6	TOTAL SALES	\$	1,455.28	1,402.74	52.54	3.7%	506.92	495.40	11.52	2.3%
3.7	TOTAL T-SERVICE	\$	969.28	939.55	29.73	3.2%	402.84	396.21	6.63	1.7%
3.8	SALES UNIT RATE	\$/m ³	0.2883	0.2779	0.0104	3.7%	0.4689	0.4583	0.0107	2.3%
3.9	T-SERVICE UNIT RATE	\$/m ³	0.1920	0.1861	0.0059	3.2%	0.3727	0.3665	0.0061	1.7%
3.10	SALES UNIT RATE	\$/GJ	7.6489	7.3728	0.2761	3.7%	12.4419	12.1592	0.2827	2.3%
3.11	T-SERVICE UNIT RATE	\$/GJ	5.0945	4.9383	0.1563	3.2%	9.8874	9.7246	0.1627	1.7%

§ The Load Balancing Charge shown here includes proposed transportation charges

		Heating & Water Htg.				Heating & Water Htg.				
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
4.1	VOLUME	m ³	2,480	2,480	0	0.0%	2,400	2,400	0	0.0%
4.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
4.3	DISTRIBUTION CHG.	\$	182.07	176.66	5.41	3.1%	176.23	171.02	5.21	3.0%
4.4	LOAD BALANCING	\$	180.72	171.34	9.38	5.5%	174.89	165.82	9.07	5.5%
4.5	SALES COMMDTY	\$	238.77	227.57	11.20	4.9%	231.05	220.23	10.82	4.9%
4.6	TOTAL SALES	\$	841.56	815.57	25.99	3.2%	822.17	797.07	25.10	3.1%
4.7	TOTAL T-SERVICE	\$	602.79	588.00	14.79	2.5%	591.12	576.84	14.28	2.5%
4.8	SALES UNIT RATE	\$/m ³	0.3393	0.3289	0.0105	3.2%	0.3426	0.3321	0.0105	3.1%
4.9	T-SERVICE UNIT RATE	\$/m ³	0.2431	0.2371	0.0060	2.5%	0.2463	0.2404	0.0060	2.5%
4.10	SALES UNIT RATE	\$/GJ	9.0034	8.7254	0.2781	3.2%	9.0892	8.8117	0.2775	3.1%
4.11	T-SERVICE UNIT RATE	\$/GJ	6.4489	6.2907	0.1582	2.5%	6.5349	6.3770	0.1579	2.5%

§ The Load Balancing Charge is included in the Delivery Charge in the applicable rate Schedule.

ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
Commercial Heating & Other Uses										
		(A)	(B)	CHANGE						
				(A) - (B)	%					
1.1	VOLUME	m ³	22,606	22,606	0	0.0%				
1.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%				
1.3	DISTRIBUTION CHG.	\$	1,366.33	1,308.96	57.37	4.4%				
1.4	LOAD BALANCING	§	1,621.88	1,537.43	84.45	5.5%				
1.5	SALES COMMDTY	\$	2,182.17	2,080.06	102.11	4.9%				
1.6	TOTAL SALES	\$	6,010.38	5,766.45	243.93	4.2%				
1.7	TOTAL T-SERVICE	\$	3,828.21	3,686.39	141.82	3.8%				
1.8	SALES UNIT RATE	\$/m ³	0.2659	0.2551	0.0108	4.2%				
1.9	T-SERVICE UNIT RATE	\$/m ³	0.1693	0.1631	0.0063	3.8%				
1.10	SALES UNIT RATE	\$/GJ	7.0543	6.7680	0.2863	4.2%				
1.11	T-SERVICE UNIT RATE	\$/GJ	4.4931	4.3266	0.1665	3.8%				
Com. Htg., Air Cond'ng & Other Uses										
		(A)	(B)	CHANGE						
				(A) - (B)	%					
2.1	VOLUME	m ³	169,563	169,563	0	0.0%	339,125	339,125	0	0.0%
2.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
2.3	DISTRIBUTION CHG.	\$	7,358.00	7,048.92	309.08	4.4%	13,472.01	12,906.13	565.88	4.4%
2.4	LOAD BALANCING	§	12,165.36	11,532.05	633.31	5.5%	24,330.64	23,064.06	1,266.58	5.5%
2.5	SALES COMMDTY	\$	16,367.91	15,602.18	765.73	4.9%	32,735.74	31,204.25	1,531.49	4.9%
2.6	TOTAL SALES	\$	36,731.27	35,023.15	1,708.12	4.9%	71,378.39	68,014.44	3,363.95	4.9%
2.7	TOTAL T-SERVICE	\$	20,363.36	19,420.97	942.39	4.9%	38,642.65	36,810.19	1,832.46	5.0%
2.8	SALES UNIT RATE	\$/m ³	0.2166	0.2065	0.0101	4.9%	0.2105	0.2006	0.0099	4.9%
2.9	T-SERVICE UNIT RATE	\$/m ³	0.1201	0.1145	0.0056	4.9%	0.1139	0.1085	0.0054	5.0%
2.10	SALES UNIT RATE	\$/GJ	5.7475	5.4802	0.2673	4.9%	5.5845	5.3213	0.2632	4.9%
2.11	T-SERVICE UNIT RATE	\$/GJ	3.1863	3.0389	0.1475	4.9%	3.0233	2.8799	0.1434	5.0%
Medium Commercial Customer										
		(A)	(B)	CHANGE						
				(A) - (B)	%					
Large Commercial Customer										
		(A)	(B)	CHANGE						
				(A) - (B)	%					

§ The Load Balancing Charge shown here includes proposed transportation charges

ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
Industrial General Use										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
3.1	VOLUME	m ³	43,285	43,285	0	0.0%	63,903	63,903	0	0.0%
3.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	2,422.31	2,320.58	101.73	4.4%	3,248.79	3,112.34	136.45	4.4%
3.4	LOAD BALANCING	§	3,105.51	2,943.84	161.67	5.5%	4,584.75	4,346.08	238.67	5.5%
3.5	SALES COMMDTY	\$	4,178.30	3,982.82	195.48	4.9%	6,168.54	5,879.95	288.59	4.9%
3.6	TOTAL SALES	\$	10,546.12	10,087.24	458.88	4.5%	14,842.08	14,178.37	663.71	4.7%
3.7	TOTAL T-SERVICE	\$	6,367.82	6,104.42	263.40	4.3%	8,673.54	8,298.42	375.12	4.5%
3.8	SALES UNIT RATE	\$/m ³	0.2436	0.2330	0.0106	4.5%	0.2323	0.2219	0.0104	4.7%
3.9	T-SERVICE UNIT RATE	\$/m ³	0.1471	0.1410	0.0061	4.3%	0.1357	0.1299	0.0059	4.5%
3.10	SALES UNIT RATE	\$/GJ	6.4644	6.1831	0.2813	4.5%	6.1624	5.8868	0.2756	4.7%
3.11	T-SERVICE UNIT RATE	\$/GJ	3.9033	3.7418	0.1615	4.3%	3.6012	3.4455	0.1557	4.5%
Medium Industrial Customer										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
4.1	VOLUME	m ³	169,563	169,563	0	0.0%	339,124	339,124	0	0.0%
4.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
4.3	DISTRIBUTION CHG.	\$	7,534.91	7,218.41	316.50	4.4%	13,603.64	13,032.19	571.45	4.4%
4.4	LOAD BALANCING	§	12,165.36	11,532.04	633.32	5.5%	24,330.56	23,064.02	1,266.54	5.5%
4.5	SALES COMMDTY	\$	16,367.91	15,602.15	765.76	4.9%	32,735.64	31,204.16	1,531.48	4.9%
4.6	TOTAL SALES	\$	36,908.18	35,192.60	1,715.58	4.9%	71,509.84	68,140.37	3,369.47	4.9%
4.7	TOTAL T-SERVICE	\$	20,540.27	19,590.45	949.82	4.8%	38,774.20	36,936.21	1,837.99	5.0%
4.8	SALES UNIT RATE	\$/m ³	0.2177	0.2075	0.0101	4.9%	0.2109	0.2009	0.0099	4.9%
4.9	T-SERVICE UNIT RATE	\$/m ³	0.1211	0.1155	0.0056	4.8%	0.1143	0.1089	0.0054	5.0%
4.10	SALES UNIT RATE	\$/GJ	5.7752	5.5067	0.2684	4.9%	5.5948	5.3311	0.2636	4.9%
4.11	T-SERVICE UNIT RATE	\$/GJ	3.2140	3.0654	0.1486	4.8%	3.0336	2.8898	0.1438	5.0%

§ The Load Balancing Charge shown here includes proposed transportation charges

ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8																							
Rate 100 - Small Commercial Firm																																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>(A)</th> <th>(B)</th> <th colspan="2">CHANGE</th> <th></th> <th>(A)</th> <th>(B)</th> <th colspan="2">CHANGE</th> <th></th> </tr> <tr> <th></th> <th></th> <th></th> <th>(A) - (B)</th> <th>%</th> <th></th> <th></th> <th></th> <th>(A) - (B)</th> <th>%</th> <th></th> </tr> </thead> </table>												(A)	(B)	CHANGE			(A)	(B)	CHANGE						(A) - (B)	%				(A) - (B)	%	
	(A)	(B)	CHANGE			(A)	(B)	CHANGE																								
			(A) - (B)	%				(A) - (B)	%																							
1.1	VOLUME	m ³	339,188	339,188	0	0.0%	598,567	598,567	0	0.0%																						
1.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%	1,464	1,464	0	0.0%																						
1.3	DISTRIBUTION CHG.	\$	13,405	13,382	24	0.2%	65,639	65,597	42	0.1%																						
1.4	LOAD BALANCING	\$	24,335	23,068	1,267	5.5%	42,944	40,709	2,236	5.5%																						
1.5	SALES COMMDTY	\$	32,742	31,210	1,532	4.9%	57,780	55,077	2,703	4.9%																						
1.6	TOTAL SALES	\$	71,946	69,124	2,822	4.1%	167,827	162,847	4,980	3.1%																						
1.7	TOTAL T-SERVICE	\$	39,205	37,914	1,290	3.4%	110,048	107,770	2,277	2.1%																						
1.8	SALES UNIT RATE	\$/m ³	0.2121	0.2038	0.0083	4.1%	0.2804	0.2721	0.0083	3.1%																						
1.9	T-SERVICE UNIT RATE	\$/m ³	0.1156	0.1118	0.0038	3.4%	0.1839	0.1800	0.0038	2.1%																						
1.10	SALES UNIT RATE	\$/GJ	5.6278	5.4071	0.2208	4.1%	7.4392	7.2184	0.2208	3.1%																						
1.11	T-SERVICE UNIT RATE	\$/GJ	3.0667	2.9657	0.1009	3.4%	4.8780	4.7771	0.1009	2.1%																						

Rate 100 - Small Industrial Firm

	(A)	(B)	CHANGE			
			(A) - (B)	%		
2.1	VOLUME	m ³	1,500,000	1,500,000	0	0.0%
2.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%
2.3	DISTRIBUTION CHG.	\$	131,703	131,598	105	0.1%
2.4	LOAD BALANCING	\$	107,618	102,016	5,602	5.5%
2.5	SALES COMMDTY	\$	144,795	138,021	6,774	4.9%
2.6	TOTAL SALES	\$	385,580	373,099	12,481	3.3%
2.7	TOTAL T-SERVICE	\$	240,785	235,078	5,707	2.4%
2.8	SALES UNIT RATE	\$/m ³	0.2571	0.2487	0.0083	3.3%
2.9	T-SERVICE UNIT RATE	\$/m ³	0.1605	0.1567	0.0038	2.4%
2.10	SALES UNIT RATE	\$/GJ	6.8202	6.5994	0.2208	3.3%
2.11	T-SERVICE UNIT RATE	\$/GJ	4.2590	4.1581	0.1009	2.4%

ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Rate 145 - Small Commercial Interr.									
		(A)	(B)	CHANGE					
				(A) - (B)	%				
3.1	VOLUME	m ³	339,188	339,188	0	0.0%			
3.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%			
3.3	DISTRIBUTION CHG.	\$	10,160	9,154	1,006	11.0%			
3.4	LOAD BALANCING	\$	19,480	18,353	1,128	6.1%			
3.5	SALES COMMDTY	\$	32,526	30,994	1,531	4.9%			
3.6	TOTAL SALES	\$	63,646	59,981	3,665	6.1%			
3.7	TOTAL T-SERVICE	\$	31,120	28,986	2,134	7.4%			
3.8	SALES UNIT RATE	\$/m ³	0.1876	0.1768	0.0108	6.1%			
3.9	T-SERVICE UNIT RATE	\$/m ³	0.0917	0.0855	0.0063	7.4%			
3.10	SALES UNIT RATE	\$/GJ	4.9786	4.6919	0.2867	6.1%			
3.11	T-SERVICE UNIT RATE	\$/GJ	2.4343	2.2674	0.1669	7.4%			

Rate 145 - Small Industrial Interr.									
		(A)	(B)	CHANGE					
				(A) - (B)	%				
4.1	VOLUME	m ³	339,188	339,188	0	0.0%			
4.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%			
4.3	DISTRIBUTION CHG.	\$	10,432	9,426	1,006	10.7%			
4.4	LOAD BALANCING	\$	19,480	18,353	1,128	6.1%			
4.5	SALES COMMDTY	\$	32,526	30,994	1,531	4.9%			
4.6	TOTAL SALES	\$	63,919	60,253	3,665	6.1%			
4.7	TOTAL T-SERVICE	\$	31,393	29,259	2,134	7.3%			
4.8	SALES UNIT RATE	\$/m ³	0.1884	0.1776	0.0108	6.1%			
4.9	T-SERVICE UNIT RATE	\$/m ³	0.0926	0.0863	0.0063	7.3%			
4.10	SALES UNIT RATE	\$/GJ	4.9999	4.7132	0.2867	6.1%			
4.11	T-SERVICE UNIT RATE	\$/GJ	2.4556	2.2887	0.1669	7.3%			

Rate 145 - Average Commercial Interr.									
		(A)	(B)	CHANGE					
				(A) - (B)	%				
			598,568	598,568	0	0.0%			
			1,480	1,480	0	0.0%			
			14,868	13,092	1,775	13.6%			
			34,378	32,387	1,990	6.1%			
			57,398	54,696	2,703	4.9%			
			108,124	101,656	6,468	6.4%			
			50,725	46,960	3,765	8.0%			
			0.1806	0.1698	0.0108	6.4%			
			0.0847	0.0785	0.0063	8.0%			
			4.7927	4.5060	0.2867	6.4%			
			2.2485	2.0815	0.1669	8.0%			

Rate 145 - Average Industrial Interr.									
		(A)	(B)	CHANGE					
				(A) - (B)	%				
			598,567	598,567	0	0.0%			
			1,480	1,480	0	0.0%			
			15,109	13,334	1,775	13.3%			
			34,377	32,387	1,990	6.1%			
			57,398	54,696	2,703	4.9%			
			108,365	101,897	6,468	6.3%			
			50,967	47,201	3,765	8.0%			
			0.1810	0.1702	0.0108	6.3%			
			0.0851	0.0789	0.0063	8.0%			
			4.8034	4.5167	0.2867	6.3%			
			2.2592	2.0923	0.1669	8.0%			

ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
		Rate 110 - Small Ind. Firm - 50% LF				Rate 110 - Average Ind. Firm - 50% LF				
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
5.1	VOLUME	m ³	598,568	598,568	0	0.0%	9,976,121	9,976,121	0	0.0%
5.2	CUSTOMER CHG.	\$	7,048	7,048	0	0.0%	7,048	7,048	0	0.0%
5.3	DISTRIBUTION CHG.	\$	13,294	12,727	567	4.5%	217,791	208,341	9,451	4.5%
5.4	LOAD BALANCING	\$	35,524	33,652	1,872	5.6%	592,060	560,863	31,196	5.6%
5.5	SALES COMMDTY	\$	57,378	54,674	2,703	4.9%	956,291	911,239	45,052	4.9%
5.6	TOTAL SALES	\$	113,244	108,102	5,142	4.8%	1,773,191	1,687,492	85,699	5.1%
5.7	TOTAL T-SERVICE	\$	55,866	53,427	2,439	4.6%	816,900	776,253	40,647	5.2%
5.8	SALES UNIT RATE	\$/m ³	0.1892	0.1806	0.0086	4.8%	0.1777	0.1692	0.0086	5.1%
5.9	T-SERVICE UNIT RATE	\$/m ³	0.0933	0.0893	0.0041	4.6%	0.0819	0.0778	0.0041	5.2%
###	SALES UNIT RATE	\$/GJ	5.0197	4.7917	0.2279	4.8%	4.7159	4.4880	0.2279	5.1%
###	T-SERVICE UNIT RATE	\$/GJ	2.4763	2.3682	0.1081	4.6%	2.1726	2.0645	0.1081	5.2%

		Rate 110 - Average Ind. Firm - 75% LF				Rate 115 - Large Ind. Firm - 80% LF				
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
6.1	VOLUME	m ³	9,976,120	9,976,120	0	0.0%	69,832,850	69,832,850	0	0.0%
6.2	CUSTOMER CHG.	\$	7,048	7,048	0	0.0%	7,471	7,471	0	0.0%
6.3	DISTRIBUTION CHG.	\$	170,834	161,383	9,451	5.9%	886,033	797,722	88,312	11.1%
6.4	LOAD BALANCING	\$	592,060	560,863	31,196	5.6%	4,008,640	3,797,097	211,543	5.6%
6.5	SALES COMMDTY	\$	956,291	911,239	45,052	4.9%	6,694,037	6,378,672	315,365	4.9%
6.6	TOTAL SALES	\$	1,726,233	1,640,534	85,699	5.2%	11,596,182	10,980,962	615,219	5.6%
6.7	TOTAL T-SERVICE	\$	769,942	729,295	40,647	5.6%	4,902,144	4,602,290	299,854	6.5%
6.8	SALES UNIT RATE	\$/m ³	0.1730	0.1644	0.0086	5.2%	0.1661	0.1572	0.0088	5.6%
6.9	T-SERVICE UNIT RATE	\$/m ³	0.0772	0.0731	0.0041	5.6%	0.0702	0.0659	0.0043	6.5%
###	SALES UNIT RATE	\$/GJ	4.5910	4.3631	0.2279	5.2%	4.4058	4.1721	0.2337	5.6%
###	T-SERVICE UNIT RATE	\$/GJ	2.0477	1.9396	0.1081	5.6%	1.8625	1.7486	0.1139	6.5%

ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2016-0184 @ 37.69 MJ/m³ vs (B) EB-2016-0021 @ 37.69 MJ/m³

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
Rate 135 - Seasonal Firm										
Rate 170 - Average Ind. Interr. - 50% LF										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
7.1	VOLUME	m ³	598,567	598,567	0	0.0%	9,976,121	9,976,121	0	0.0%
7.2	CUSTOMER CHG.	\$	1,381	1,381	0	0.0%	3,352	3,352	0	0.0%
7.3	DISTRIBUTION CHG.	\$	10,281	8,732	1,549	17.7%	74,026	65,761	8,265	12.6%
7.4	LOAD BALANCING	\$	28,664	26,884	1,780	6.6%	472,966	441,634	31,332	7.1%
7.5	SALES COMMDTY	\$	57,441	54,738	2,703	4.9%	956,291	911,239	45,052	4.9%
7.6	TOTAL SALES	\$	97,767	91,736	6,031	6.6%	1,506,635	1,421,985	84,649	6.0%
7.7	TOTAL T-SERVICE	\$	40,326	36,997	3,329	9.0%	550,344	510,747	39,597	7.8%
7.8	SALES UNIT RATE	\$/m ³	0.1633	0.1533	0.0101	6.6%	0.1510	0.1425	0.0085	6.0%
7.9	T-SERVICE UNIT RATE	\$/m ³	0.0674	0.0618	0.0056	9.0%	0.0552	0.0512	0.0040	7.8%
7.10	SALES UNIT RATE	\$/GJ	4.3336	4.0663	0.2673	6.6%	4.0070	3.7819	0.2251	6.0%
7.11	T-SERVICE UNIT RATE	\$/GJ	1.7875	1.6399	0.1475	9.0%	1.4637	1.3584	0.1053	7.8%

Rate 170 - Average Ind. Interr. - 75% LF										
Rate 170 - Large Ind. Interr. - 75% LF										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
8.1	VOLUME	m ³	9,976,120	9,976,120	0	0.0%	69,832,850	69,832,850	0	0.0%
8.2	CUSTOMER CHG.	\$	3,352	3,352	0	0.0%	3,352	3,352	0	0.0%
8.3	DISTRIBUTION CHG.	\$	66,841	58,576	8,265	14.1%	352,318	294,462	57,856	19.6%
8.4	LOAD BALANCING	\$	472,966	441,634	31,332	7.1%	3,310,765	3,091,440	219,325	7.1%
8.5	SALES COMMDTY	\$	956,291	911,239	45,052	4.9%	6,694,037	6,378,672	315,365	4.9%
8.6	TOTAL SALES	\$	1,499,450	1,414,801	84,649	6.0%	10,360,472	9,767,926	592,546	6.1%
8.7	TOTAL T-SERVICE	\$	543,159	503,562	39,597	7.9%	3,666,435	3,389,254	277,181	8.2%
8.8	SALES UNIT RATE	\$/m ³	0.1503	0.1418	0.0085	6.0%	0.1484	0.1399	0.0085	6.1%
8.9	T-SERVICE UNIT RATE	\$/m ³	0.0544	0.0505	0.0040	7.9%	0.0525	0.0485	0.0040	8.2%
8.10	SALES UNIT RATE	\$/GJ	3.9879	3.7628	0.2251	6.0%	3.9363	3.7112	0.2251	6.1%
8.11	T-SERVICE UNIT RATE	\$/GJ	1.4446	1.3393	0.1053	7.9%	1.3930	1.2877	0.1053	8.2%

RATE HANDBOOK

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ENBRIDGE GAS DISTRIBUTION

HANDBOOK OF RATES AND DISTRIBUTION SERVICES

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Part I

GLOSSARY OF TERMS

In this Handbook of Rates and Distribution Services, each term set out below shall have the meaning set out opposite it:

Annual Turnover Volume ("ATV"): The sum of the contracted volumes injected into and withdrawn from storage by an applicant within a contract year.

Annual Volume Deficiency: The difference between the Minimum Annual Volume and the volume actually taken in a contract year, if such volume is less than the Minimum Annual Volume.

Applicant: The party who makes application to the Company for one or more of the services of the Company and such term includes any party receiving one or more of the services of the Company.

Authorized Volume: In regards to Sales Service Agreements, the Contract Demand.

In regards to Bundled Transportation Service arrangements, the Contract Demand (CD) less the amount by which the Applicant's Mean Daily Volume (MDV) exceeds the Daily Delivered Volume (Delivery) and less the volume by which the Applicant has been ordered to curtail or discontinue the use of gas (Curtailment Volume) or otherwise represented as:

CD – (MDV – Delivery) – Curtailment Volume

Back-stopping: A service whereby alternative supplies of gas may be available in the event that an Applicant's supply of gas is not available for delivery to the Company.

Banked Gas Account: A record of the amount of gas delivered by the Applicant to the Company in respect of a Terminal Location (credits) and of volume of gas taken by the Applicant at the Terminal Location (debits)

Billing Contract Demand: Applicable only to new customers who take Dedicated Service under Rate 125. The Company and the Applicant shall determine a Billing Contract Demand which would result in annual revenues over the term of the contract that would enable the Company to recover the invested capital, return on capital, and O&M costs of the Dedicated Service in accordance with its system expansion policies.

Billing Month: A period of approximately thirty (30) days following which the Company renders a bill to an applicant. The billing month is determined by the Company's monthly Reading and Billing Schedule. With respect to rate 135 LVDC's, there are eight summer months and four winter months.

Board: Ontario Energy Board. (OEB)

Bundled Service: A service in which the demand for natural gas at a Terminal Location is met by the Company utilizing Load balancing resources.

Buy/Sell Arrangement: An arrangement, the terms of which are provided for in one or more agreements to which one or more of an end user of gas (being a party that buys from the Company gas delivered to a Terminal Location), an affiliate of an end user and a marketer, broker or agent of an end user is a party and the Company is a party, and pursuant to which the Company agrees to buy from the end user or its affiliate a supply of gas and to sell to the end user gas delivered to a Terminal Location served from the gas distribution network. The Company will not enter into any new buy/sell agreement after April 1, 1999.

Buy/Sell Price: The Price per cubic meter which the Company would pay for gas purchased pursuant to a Buy/Sell Arrangement in which the purchase takes place in Ontario.

Commodity Charge: A charge per unit volume of gas actually taken by the Applicant, as distinguished from a demand charge which is based on the maximum daily volume an Applicant has the right to take.

Company: Enbridge Gas Distribution Inc.

Contract Demand: A contractually specified volume of gas applicable to service under a particular Rate Schedule for each Terminal Location which is the maximum volume of gas the Company is required to deliver on a daily basis under a Large Volume Distribution Contract.

Cubic Metre ("m³"): That volume of gas which at a temperature of 15 degrees Celsius and at an absolute pressure of 101.325 kilopascals ("kPa") occupies one cubic metre. "10³m³" means 1,000 cubic metres.

Curtailment: An interruption in an Applicant's gas supply at a Terminal Location resulting from compliance with a request or an order by the Company to discontinue or curtail the use of gas.

Curtailment Credit: A credit available to interruptible customers to recognize the benefits they provide to the system during the winter months.

Curtailment Delivered Supply (CDS): An additional volume of gas, in excess of the Applicant's Mean Daily Volume and determined by mutual agreement between the Applicant and the Company, which is Nominated and delivered by or on behalf of the Applicant to a point of interconnection with the Company's distribution system on a day of Curtailment.

Customer Charge: A monthly fixed charge that reflects being connected to the gas distribution system.

Daily Consumption VS Gas Quantity: The volume of natural gas taken on a day at a Terminal Location as measured by daily metering equipment or, where the

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Company does not own and maintain daily metering equipment at a Terminal Location, the volume of gas taken within a billing period divided by the number of days in the billing period.

Daily Delivered Volume: The volume of gas accepted by the Company as having been delivered by an Applicant to the Company on a day.

Dedicated Service: An Unbundled Service provided through a gas distribution pipeline that is initially constructed to serve a single customer, and for which the volume of gas is measured through a billing meter that is directly connected to a third party transporter or other third party facility, when service commences.

Delivery Charge: A component of the Rate Schedule through which the Company recovers its operating costs.

Demand Charge: A fixed monthly charge which is applied to the Contract Demand specified in a Service Contract.

Demand Overrun: The amount of gas taken at a Terminal Location exceeding the Contract Demand.

Direct Purchase: Natural gas supply purchase arrangements transacted directly between the Applicant and one or more parties, including the Company.

Disconnect and Reconnect Charges: The charges levied by the Company for disconnecting or reconnecting an Applicant from or to the Company's distribution system.

Diversions: Delivery of gas on a day to a delivery point different from the normal delivery point specified in a Service Contract.

Firm Service: A service for a continuous delivery of gas without curtailment, except under extraordinary circumstances.

Firm Transportation ("FT"): Firm Transportation service offered by upstream pipelines to move gas from a receipt point to a delivery point, as defined by the pipeline.

Force Majeure: Any cause not reasonably within the control of the Company and which the Company cannot prevent or overcome with reasonable due diligence, including:

(a) physical events such as an act of God, landslide, earthquake, storm or storm warning such as a hurricane which results in evacuation of an affected area, flood, washout, explosion, breakage or accident to machinery or equipment or lines of pipe used to transport gas, the necessity for making repairs to or alterations of such machinery or equipment or lines of pipe or inability to obtain materials, supplies (including a supply of services) or permits required by the Company to provide service;

(b) interruption and/or curtailment of firm transportation by a gas transporter for the Company;

(c) acts of others such as strike, lockout or other industrial disturbance, civil disturbance, blockade, act of a public enemy, terrorism, riot, sabotage, insurrections or war, as well as physical damage resulting from the negligence of others;

(d) in relation to Load Balancing, failure or malfunction of any storage equipment or facilities of the Company; and

(e) governmental actions, such as necessity for compliance with any applicable laws.

Gas: Natural Gas.

Gas Delivery Agreement: A written agreement pursuant to which the Company agrees to transport gas on the Applicant's behalf to a specified Terminal Location.

Gas Distribution Network: The physical facilities owned by the Company and utilized to contain, move and measure natural gas.

Gas Sale Contract: A written agreement pursuant to which the Company agrees to supply and deliver gas to a specified Terminal Location.

Gas Supply Charge: A charge for the gas commodity purchased by the applicant.

Gas Supply Load Balancing Charge: A charge in the Rate Schedules where the Company recovers the cost of ensuring gas supply matches consumption on a daily basis.

General Service Rates: The Rate Schedules applicable to those Bundled Services for which a specific contract between the Company and the Applicant is not generally required. The General Service Rates include Rates 1, 6, and 9 of the Company.

Gigajoule ("GJ"): See Joule.

Hourly Demand: A contractually specified volume of gas applicable to service under a particular Rate Schedule which is the maximum volume of gas the Company is required to deliver to an Applicant on a hourly basis under a Service Contract.

Imperial Conversion Factors:

Volume:
1,000 cubic feet (cf) = 1 Mcf
= 28.32784 cubic metres (m³)
1 billion cubic feet (cf) = 28.32784 10⁶m³

Pressure:
1 pound force per square inch (p.s.i.) = 6.894757 kilopascals (kPa)
1 inch Water Column (in W.C.) (60°F) = 0.249 kPa (15.5°C)
1 standard atmosphere = 101.325 kPa

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Energy:
 1 million British thermal units = 1 MMBtu
 = 1.055056 gigajoules (GJ)
 948,213.3 Btu = 1 GJ

Monetary Value:
 \$1 per Mcf = \$0.03530096 per m³
 \$1 per MMBtu = \$0.9482133 per GJ

Interruptible Service: Gas service which is subject to curtailment for either capacity and/or supply reasons, at the option of the Company.

Intra-Alberta Service: Firm transportation service on the Nova pipeline system under which volumes are delivered to an Intra-Alberta point of acceptance.

Joule ("J"): The amount of work done when the point of application of a force of one newton is displaced a distance of one metre in the direction of the force. One megajoule ("MJ") means 1,000,000 joules; one gigajoule ("GJ") means 1,000,000,000 joules.

Large Volume Distribution Contract (LVDC): A written agreement pursuant to which the Company agrees to supply and deliver gas to a specified Terminal Location.

Large Volume Distribution Contract Rates: The Rate Schedules applicable for annual consumption exceeding 340,000 cubic metres of gas per year and for which a specific contract between the Company and the Applicant is required.

Load-Balancing: The balancing of the gas supply to meet demand. Storage and other peak supply sources, curtailment of interruptible services, and diversions from one delivery point to another may be used by the Company.

Make-up Volume: A volume of gas nominated and delivered, pursuant to mutually agreed arrangements, by an Applicant to the Company for the purpose of reducing or eliminating a net debit balance in the Applicant's Banked Gas Account.

Mean Daily Volume (MDV): The volume of gas which an Applicant who delivers gas to the Company, under a T-Service arrangement, agrees to deliver to the Company each day in the term of the arrangement.

Metric Conversion Factors:

Volume:
 1 cubic metre (m³) = 35.30096 cubic feet (cf)
 1,000 cubic metres = 10³m³
 = 35,300.96 cf
 = 35.30096 Mcf
 28.32784 m³ = 1 Mcf

Pressure:
 1 kilopascal (kPa) = 1,000 pascals
 = 0.145 pounds per square inch
 (p.s.i.)
 101.325 kPa = one standard atmosphere

Energy:
 1 megajoule (MJ) = 1,000,000 joules
 = 948.2133 British thermal units
 (Btu)
 1 gigajoule (GJ) = 948,213.3 Btu
 1.055056 GJ = 1 MMBtu

Monetary Value:
 \$1 per 10³m³ = \$0.02832784 per Mcf
 \$1 per gigajoule = \$1.055056 per MMBtu

Minimum Annual Volume: The minimum annual volume as stated in the customer's contract, also Section E.

Natural Gas: Natural and/or residue gas comprised primarily of methane.

Nominated Volume: The volume of gas which an Applicant has advised the Company it will deliver to the Company in a day.

Nominate, Nomination: The procedure of advising the Company of the volume which the Applicant expects to deliver to the Company in a day.

Ontario Energy Board: An agency of the Ontario Government which, amongst other things, approves the Company's Rate Schedules (Part V of this HANDBOOK) and the matters described in Parts III and IV of this HANDBOOK.

Point of Acceptance: The point at which the Company accepts delivery of a supply of natural gas for transportation to, or purchase from, the Applicant.

Rate Schedule: A numbered rate of the Company as fixed or approved by the OEB. that specifies rates, applicability, character of service, terms and conditions of service and the effective date.

Seasonal Credit: A credit applicable to Rate 135 customers to recognize the benefits they provide to the storage operations during the winter period.

Service Contract: An agreement between the Company and the Applicant which describes the responsibilities of each party in respect to the arrangements for the Company to provide Sales Service or Transportation Service to one or more Terminal Locations.

System Sales Service: A service of the Company in which the Company acquires and sells to the Applicant the Applicant's natural gas requirements.

T-Service: Transportation Service.

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Terminal Location: The building or other facility of the Applicant at or in which natural gas will be used by the Applicant.

Transportation Service: A service in which the Company agrees to transport gas on the Applicant's behalf to a specified Terminal Location.

Unbundled Service: A service in which the demand for natural gas at a Terminal Location is met by the Applicant contracting for separate services (upstream transportation, load balancing/storage, transportation on the Company's distribution system) of which only Transportation Service is mandatory with the Company.

Western Canada Buy Price: The price per cubic metre which the Company would pay for gas pursuant to a Buy/Sell Agreement in which the purchase takes place in Western Canada.

PART II

RATES AND SERVICES AVAILABLE

The provisions of this PART II are intended to provide a general description of services offered by the Company and certain matters relating thereto. Such provisions are not definitive or comprehensive as to their subject matter and may be changed by the Company at any time without notice.

SECTION A - INTRODUCTION

1. In Franchise Services

Enbridge Gas Distribution provides in franchise services for the transportation of natural gas from the point of its delivery to Enbridge Gas Distribution to the Terminal Location at which the gas will be used. The natural gas to be transported may be owned by the Applicant for service or by the Company. In the latter case, it will be sold to the customer at the outlet of the meter located at the Terminal Location.

Applicants may elect to have the Company provide all-inclusively the services which are mutually agreed to be required or they may select (from the 300 series of rates, and Rate 125) only the amounts of those services which they consider they need.

The all-inclusive services are provided pursuant to Rates 1, 6 and 9, ("the General Service Rates") and Rates 100, 110, 115, 135, 145, and 170 ("the Large Volume Service Rates"). Individual services are available under Rates 125, 300, 315, and 316 ("the Unbundled Service Rates").

Service to residential locations is provided pursuant to Rate 1.

Service which may be interrupted at the option of the Company is available, at rates lower than would apply for equivalent service under a firm rate schedule, pursuant to Rates 145, 170. Under all other rate schedules, service is provided upon demand by the Applicant, i.e., on a firm service basis.

2. Ex-Franchise Services

Enbridge Gas Distribution provides ex-franchise services for the transportation of natural gas through its distribution system to a point of interconnection with the distribution system of other distributors of natural gas. Such service is provided pursuant to Rate 200 and provides for the bundled transportation of gas owned by the Company, owned by customers of that distributor, or owned by that distributor.

For the purposes of interpreting the terms and conditions contained in this Handbook of Rates and Distribution Services the ex-franchise distributor shall be considered to be the applicant for the transportation of its customer owned gas and shall assume all the obligations of transportation as if it owned the gas.

Nominations for transportation service must specify whether the volume to be transported is to displace firm or interruptible demand or general service.

In addition, the Company provides Compression, Storage, and Transmission services on its Tecumseh system under Rates 325, 330 and 331.

SECTION B – DIRECT PURCHASE ARRANGEMENTS

Applicants who purchase their natural gas requirements directly from someone other than the Company or who are brokers or agents for an end user, may arrange to transport gas on the Company's distribution network in conjunction with a Western Buy/Sell Arrangement or pursuant to an Ontario Delivery Transportation Service Arrangement, whether Bundled or Unbundled, or a Western Bundled Transportation Service Arrangement.

B. Western Canada

Buy/Sell in a Western Canada Buy/Sell Arrangement the Applicant delivers gas to a point in Western Canada which connects with the transmission pipeline of TransCanada PipeLines Limited. At that point, the Company purchases the gas from the Applicant at a price specified in Rider 'B' of the rate schedules less the costs for transmission of the gas from the point of purchase to a point in Ontario at which the Company's gas distribution network connects with a transmission pipeline system. The Company will not be entering into any new Western Canada buy/sell arrangements after April 1, 1999.

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C. Ontario Delivery T-Service Arrangements

In an Ontario Delivery T-Service Arrangement the Applicant delivers gas, to a contractually agreed-upon point of acceptance in Ontario.

Delivery from the point of direct interconnection with the Company's gas distribution network to a Terminal Location served from the Company's gas distribution network may be obtained by the Applicant either under the Bundled Service Rate Schedules or under the Unbundled Service Rate Schedules.

(i) Bundled T-Service

Bundled T-Service is so called because all of the services required by the Applicant (delivery and load balancing) are provided for the prices specified in the applicable Rate Schedule. In a Bundled T-Service arrangement the Applicant contracts to deliver each day to the Company a Mean Daily Volume of gas. Fluctuations in the demand for gas at the Terminal Location are balanced by the Company.

(ii) Unbundled T-Service

The Unbundled Service Rates allow an Applicant to contract for only such kinds of service as the Applicant chooses. The potential advantage to an Applicant is that the chosen amounts of service may be less than the amounts required by an average customer represented in the applicable Rate Schedule, in which case the Applicant may be able to reduce the costs otherwise payable under Bundled T-Service.

D. Western Delivery T-Service Arrangement

In a Western Delivery T-Service Arrangement the Applicant contracts to deliver each day to a point on the TransCanada PipeLines Ltd. transmission system in Western Canada a Mean Daily Volume of gas plus fuel gas. Delivery from that point to the Terminal Location is carried out by the Company using its contracted capacity on the TransCanada PipeLines Limited. system and its gas distribution network. Unbundled T-Service in Ontario is not available with the Western Delivery Option.

An Applicant desiring to receive Transportation Service or to establish a Buy/Sell Agreement must first enter into the applicable written agreements with the Company.

PART III

TERMS AND CONDITIONS APPLICABLE TO ALL SERVICES

The provisions of this PART III are applicable to, and only to, Sales Service and Transportation Service.

SECTION A - AVAILABILITY

Unless otherwise stated in a Rate Schedule, the Company's rates and services are available throughout the entire franchised area serviced by the Company. Transportation service and/or sales service will be provided subject to the Company having the capacity in its gas distribution network to provide the service requested. When the Company is requested to supply the natural gas to be delivered, service shall be available subject to the Company having available to it a supply of gas adequate to meet the requirement without jeopardizing the supply to its existing customers.

Service shall be made available after acceptance by the Company of an application for service to a Terminal Location at which the natural gas will be used.

SECTION B - ENERGY CONTENT

The price of natural gas sold at a Terminal Location is based on the assumption that each cubic metre of such natural gas contains a certain number of megajoules of energy which number is specified in the Rate Schedules. Variations in cost resulting from the energy content of the gas actually delivered to the Company by its supplier(s) differing from the assumed energy content will be recorded and used to adjust future bills. Such adjustments shall be made in accordance with practices approved from time to time by the Ontario Energy Board.

SECTION C - SUBSTITUTION PROVISION

The Company may deliver gas from any standby equipment provided that the gas so delivered shall be reasonably equivalent to the natural gas normally delivered.

SECTION D - BILLS

Bills will be mailed or delivered monthly or at such other time period as set out in the Service Contract. Gas consumption to which the Company's rates apply will be determined by the Company either by meter reading or by the Company's estimate of consumption where meter reading has not occurred. The rates and charges applicable to a billing month shall be those applicable to the calendar month which includes the last day of the billing month.

SECTION E - MINIMUM BILLS

The minimum bill per month applicable to service under any particular Rate Schedule shall be the Customer Charge plus any applicable Contract Demand Charges for Delivery, Gas Supply Load Balancing, and Gas Supply and any applicable Direct Purchase Administration Charge, all as provided for in the applicable Rate Schedule.

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In addition, for service under each of the Large Volume Distribution Contact Rates, if in a contract year a volume of gas equal to or greater than the product of the Contract Demand multiplied by a contractually specified multiple of the Contract Demand ("Minimum Annual Volume") is not taken at the Terminal Location the Applicant shall pay, in addition to the minimum monthly bills, the amount obtained when the difference between the Minimum Annual Volume and the volume taken in the contract year (such difference being the Annual Volume Deficiency) is multiplied by the applicable Minimum Bill Charge(s) as provided for in the applicable Rate Schedule. Notwithstanding the foregoing, the Minimum Annual Volume shall be the greater of the Minimum Annual Volume as determined above and 340,000 m³.

If gas deliveries to the Terminal Location have been ordered to be curtailed or discontinued in a contract year at the request of the Company and have been curtailed or discontinued as ordered, the Minimum Annual Volume shall be reduced for each day of curtailment or discontinuance by the excess of the Contract Demand over the volume delivered to the Terminal Location on such day.

SECTION F - PAYMENT CONDITIONS

Enbridge Gas Distribution charges are due when the bill is received, which is considered to be three days after the date the bill is rendered, or within such other time period as set out in the Service Contract. A late payment charge of 1.5% per month (19.56% effectively per annum) of all of the unpaid Enbridge Gas Distribution charges, including all applicable federal and provincial taxes, is applied to the account on the seventeenth (17th) day following the date the bill is due.

SECTION G - TERM OF ARRANGEMENT

When gas service is provided and there is no written agreement in effect relating to the provision of such service, the term for which such service is to continue shall be one year. The term shall automatically be extended for a further year immediately following the expiry of any initial one year term or one year extension unless reasonable notice to terminate service is given to the Company, in a manner acceptable to the Company, prior to the expiry of the term. An Applicant receiving such service who temporarily discontinues service in the initial one year term or any one year extension and does not pay all the minimum bills for the period of such temporary discontinuance of service shall, upon the continuance of service, be liable to pay an amount equal to the unpaid minimum bills for such period. When a written agreement is in effect relating to the provision of gas service, the term for which such service is to continue shall be as provided for in the agreement.

SECTION H - RESALE PROHIBITION

Gas taken at a Terminal Location shall not be resold other than in accordance with all applicable laws and regulations and orders of any governmental authority or OEB having jurisdiction.

SECTION I - MEASUREMENT

The Company will install, operate and maintain at a Terminal Location such measurement equipment of suitable capacity and design as is required to measure the volume of gas delivered. Any special conditions for measurement are contained in the General Terms and Conditions which form part of each Large Volume Distribution Contract.

SECTION J - RATES IN CONTRACTS

Notwithstanding any rates for service specified in any Service Contract, the rates and charges provided for in an applicable Rate Schedule shall apply for service rendered on and after the effective date stated in such Rate Schedule until such Rate Schedule ceases to be applicable.

SECTION K - ADVICE RE: CURTAILMENT

The Company, if requested, will advise Applicants taking interruptible service of its estimate of service curtailment for the forthcoming winter. Such estimate will be provided as guidance to the Applicant in arranging for alternate fuel supply requirements. Abnormal weather and/or other unforeseen events may cause greater or lesser curtailment of service than expected.

SECTION L - DAILY DELIVERED VOLUMES

For purposes including that of calculating daily overrun gas volumes, the Company will recognize as having been delivered to it on a given day the sum of:

- a) the volume of gas delivered under Intra-Alberta transportation arrangements, if any, plus;
- b) the volume of gas delivered under FT transportation arrangements, if any, plus;

SECTION M - AUTHORIZED OVERRUN GAS

If an Applicant requests permission to exceed the Authorized Volume for a day, and such authorization is granted, such gas shall constitute Authorized Overrun Gas. Such gas shall either be sold by the Company to the Applicant pursuant to the provisions of Rate 320 applicable on such day, or, at the Company's sole discretion, under the Rate Schedule the customer is purchasing prior to such request. If the Applicant is supplying their own gas requirements and if the Applicant request and at the Company's sole discretion, such



Overrun Gas will be debited to the Applicant's Banked gas Account.

SECTION N - UNAUTHORIZED SUPPLY OVERRUN GAS

If an Applicant for Transportation Service pursuant to the General Service Rates on any day delivers to the Company a Daily Delivered Volume which is less than the Mean Daily Volume, the volume of gas by which the Mean Daily Volume applicable to such day exceeds the Daily Delivered Volume delivered by the Applicant to the Company on such day shall constitute Unauthorized Supply Overrun Gas and shall be deemed to have been taken and purchased on such day. The rate applicable to such volume shall be 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and the EDA delivery areas respectively.

Unauthorized Supply Overrun Gas for a day applicable to a Service Contract with an Applicant for service under the Large Volume Distribution Contract Rates is:

- (a) the volume of gas by which the Daily Gas Quantity under the Service Contract on such day exceeds the Authorized Volume for such day, if any plus
- (b) if the day is in the months of December to March inclusive for an Applicant taking service on Rate 135 under Option a) or if the day is in the month of December under Option b), or if the day is a day on or in respect of which the Applicant has been requested in accordance with the Service Contract to curtail or discontinue the use of gas and the Service Contract is in whole or in part for interruptible Transportation Service, the volume of gas, if any, by which
- (i) the Mean Daily Volume set out in the Service Contract and is applicable to such day exceeds
- (ii) the Daily Delivered Volume delivered by the Applicant to the Company on such day, which excess volume of gas shall be deemed to have been taken and purchased by the Applicant on such day.

The Applicant shall pay the Company for Unauthorized Supply Overrun Gas at the rate applicable to Unauthorized Supply Overrun Gas as provided for in the Rate Schedule(s) applicable to the Service Contract.

An Applicant taking service pursuant to a Gas Delivery Agreement and a Large Volume Distribution Contract Rate must provide two business days notice to the Company of the Applicant's intention to deliver a Daily Delivered Volume which is less than the Mean Daily Volume for a specified time period. Failure to provide proper notice will result in Unauthorized Supply Overrun

Gas calculated as the difference between Daily Delivered Volume and the Mean Daily Volume.

Unauthorized Supply Overrun Gas for a day applicable to a Service Contract with an Applicant for service under Rate 125 or Rate 300 shall be determined from the provisions of the applicable Rate Schedule. The Applicant shall pay the Company for Unauthorized Supply Overrun Gas at the rate applicable to Unauthorized Supply Overrun Gas as provided for in the Rate Schedule(s) applicable to the Service Contract.

SECTION O - COMPANY RESPONSIBILITY AND LIABILITY

This Section O applies only to gas distribution service under Rates 1, 6 and 9, and does not replace or supercede the terms in any applicable Service Contract.

The Company shall make reasonable efforts to maintain, but does not guarantee, continuity of gas service to its customers. The Company may, in its sole discretion, terminate or interrupt gas service to customers;

to maintain safety and reliability on, or to facilitate construction, installation, maintenance, repair, replacement or inspection of the Company's facilities; or

for any reason related to dangerous or hazardous circumstances, emergencies or Force Majeure.

The Company shall not be liable for any loss, injury, damage, expense, charge, cost or liability of any kind, whether direct, indirect, special or consequential in nature, (excepting only direct physical loss, injury or damage to a customer or a customer's property, resulting from the negligent acts or omissions of the Company, its employees or agents) arising from or connected with any failure, defect, fluctuation or interruption in the provision of gas service by the Company to its customers.

SECTION P - OBLIGATION FOR LARGE CUSTOMERS TO PROVIDE CONSUMPTION AND EMERGENCY CONTACT INFORMATION

All customers whose annual consumption exceeds 1,000,000 m3 are obligated to provide their expected annual consumption, peak demand, and emergency contact information to the Company annually.

PART IV

TERMS AND CONDITIONS - DIRECT PURCHASE ARRANGEMENTS

Any Applicant, at the time of applying for service, may elect, in and for the term of any Service Contract, to

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deliver its own natural gas requirements to the Company and the Company shall deliver gas to a Terminal Location as required by the Applicant, subject to the terms and conditions contained in the applicable Rate Schedule and in the Service Contract. For Buy/Sell Arrangements and Bundled T-Service the deliveries by the Applicant to the Company shall be at the Applicant's estimated mean daily rate of consumption.

Backstopping of an Applicant's natural gas supply for Transportation Service arrangements will be available pursuant to Rate 320 subject to the Company's ability to do so using reasonable commercial efforts. Gas Purchase Agreements in respect to Buy/Sell Arrangements shall specify terms and conditions available to the Company to alleviate certain consequences of the Applicant's failure to deliver the required volume of gas.

The following Terms and Conditions shall apply to, and only to, Transportation Service and/or Gas Purchase Agreements.

SECTION A - NOMINATIONS

An Applicant delivering gas to the Company pursuant to a contract is responsible for advising the Company, by means of a contractually specified Nomination procedure, of the daily volume of gas to be delivered to the Company by or on behalf of the Applicant.

An initial daily volume must be Nominated by a contractually specified time before the first day on which gas is to be delivered to the Company. Any Nomination, once accepted by the Company, shall be considered as a standing nomination applicable to each subsequent day in a contract term unless specifically varied by written notice to the Company.

A contract may specify certain contractual provisions that are applicable in the event that an Applicant either fails to advise of a revised daily nomination or fails to deliver the daily volume so nominated.

A Nominated Volume in excess of the Applicant's Maximum Daily Volume as specified in the Service Contract will not be accepted except as specifically provided for in any contract.

SECTION B - OBLIGATION TO DELIVER

During any period of curtailment or discontinuance of Bundled interruptible Transportation Service as ordered by the Company, any Applicant supplying its own gas requirements must, on such day, deliver to the Company the Mean Daily Volume of gas specified in any Service Contract.

Each Applicant taking service pursuant to a Gas Delivery Agreement and a Large Volume Distribution Contract Rate is obligated to deliver the Mean Daily Volume of gas as

specified in any Service Contract, unless the Applicant provides two business days notice to the Company of the Applicant's intention to deliver a Daily Delivered Volume which is less than the Mean daily Volume for a specified time period.

An Applicant taking service on Rate 135 under Option a) must deliver to the Company the Mean Daily Volume of gas specified in the Service Contract in the months of December to March, inclusive.

An Applicant taking service on Rate 135 under Option b) must deliver to the Company the Modified Mean Daily Volume of gas specified in the Service Contract in the month of December.

Applicants taking service on General Service rates pursuant to a Direct Purchase Agreement must, on each day in the term of such agreement, deliver to the Company the Mean Daily Volume of gas specified in such agreement.

SECTION C - DIVERSION RIGHTS

Subject to compliance with the Terms and Conditions of all Required Orders, an Applicant who has entered into a Transportation Service Agreement or Agreements which provide(s) for deliveries to the Company for more than one Terminal Location shall have the right, on such terms and only on such terms as are specified in the applicable Transportation Service Agreement, to divert deliveries from one or more contractually specified Terminal Locations to other contractually specified Terminal Locations.

SECTION D - BANKED GAS ACCOUNT (BGA)

For T-Service Applicants, the Company shall keep a record ("Banked Gas Account") of the volume of gas delivered by the Applicant to the Company in respect of a Terminal Location (credits) and of the volume of gas taken by the Applicant at the Terminal Location (debits). (Any volume of gas sold by the Company to the Applicant in respect to the Terminal Location shall not be debited to the Banked Gas Account). The Company shall periodically report to the Applicant the net balance in the Applicant's Banked Gas Account.

SECTION E - DISPOSITION OF BANKED GAS ACCOUNT (BGA) BALANCES

A. The following Terms and Conditions shall apply to Bundled T-Service:

(a) At the end of each contract year, disposition of any net debit balance in the Banked Gas Account (BGA) shall be made as follows:

The Applicant, by written notice to the Company within thirty (30) days of the end of the contract year, may elect to return to the Company, in kind, during the one

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hundred and eighty (180) days following the end of the contract year, that portion of any debit balance in the Banked Gas Account as at the end of the contract year not exceeding a volume of twenty times the Applicant's Mean Daily Volume by the Applicant delivering to the Company on days agreed upon by the Company and the Applicant a volume of gas greater than the Mean Daily Volume, if any, applicable to such day under a Service Contract. Any volume of gas returned to the Company as aforesaid shall not be credited to the Banked Gas Account in the subsequent contract year. Any debit balance in the Banked Gas Account as at the end of the contract year which is not both elected to be returned, and actually returned, to the Company as aforesaid shall be deemed to have been sold to the Applicant and the Applicant shall pay for such gas within ten (10) days of the rendering of a bill therefor. The rate applicable to such gas shall be:

(1) for *Bundled Western T-Service*, 120% of the average price over the contracted year, based on the published index price for the Monthly AECO/NIT supply adjusted for Nova's AECO to Empress transportation tolls and compressor fuel costs.

(2) for *Bundled Ontario T-Service*, 120% of the average price over the contracted year, based on the published index price for the Monthly AECO/NIT supply adjusted for Nova's AECO to Empress transportation tolls and compressor fuel costs, plus the Company's average transportation cost to its franchise area over the contract year.

(b) A credit balance in the Banked Gas Account as at the end of the contract year must be eliminated in one or more of the following manners, namely:

(i) Subject to clause (ii), if the Applicant continues to take service from the Company under a contract pursuant to which the Applicant delivers gas to the Company and the Applicant so elects (by written notice to the Company within thirty (30) days of the end of the contract year), that portion of such balance which the Applicant stipulates in such written notice and which does not exceed twenty times the Applicant's Mean Daily Volume may be carried forward as a credit to the Banked Gas Account for the next succeeding contract year. Any volume duly elected to be carried forward under this clause shall, and may only, be reduced within the period of one hundred and eighty (180) days ("Adjustment Period") immediately following the contract year, by the Applicant delivering to the Company, on days in the Adjustment Period agreed upon by the Company and the Applicant ("Adjustment Days"), a volume of gas less than the Mean Daily Volume applicable to such day under a Service Contract. Subject to the foregoing, the credit balance in the Banked Gas Account shall be deemed to be reduced on each Adjustment Day by the volume ("Daily Reduction Volume") by which the Mean Daily

Volume applicable to such day exceeds the greater of the volume of gas delivered by the Applicant on such day and the Nominated Volume for such day which was accepted by the Company.

(ii) Any portion of a credit balance in the Banked Gas Account which is not eligible to be eliminated in accordance with clause (i), or which the Applicant elects (by written notice to the Company within thirty (30) days of the end of the contract year) to sell under this clause, shall be deemed to have been tendered for sale to the Company and the Company shall purchase such portion at:

(1) for *Bundled Western T-Service*, a price per cubic metre of eighty percent (80%) of the average price over the contract year, based on the published index price for the Monthly AECO/NIT supply adjusted for Nova's AECO to Empress transportation tolls and compressor fuel costs, less the Company's average transportation cost to its franchise area over the contract year.

(2) for *Bundled Ontario T-Service*, a price per cubic metre of eighty percent (80%) of the average price over the contract year, based on the published index price for the Monthly AECO/NIT supply adjusted for Nova's AECO to Empress transportation tolls and compressor fuel costs.

Any volume of gas deemed to have been so tendered for sale shall be deemed to have been eliminated from the credit balance of the Banked Gas Account.

During the Adjustment Period the Company shall use reasonable efforts to accept the Applicant's reduced gas deliveries. Any credit balance in the Banked Gas Account not eliminated as aforesaid in the Adjustment Period shall be forfeited to, and be the property of, the Company, and such volume of gas shall be debited to the Banked Gas Account as at the end of the Adjustment Period.

Subject to its ability to do so, the Company will attempt to accommodate arrangements which would permit adjustments to Banked Gas Account balances at times and in a manner which are mutually agreed upon by the Applicant and the Company.

B. The following Terms and Conditions shall apply to Unbundled Service:

The Terms and Conditions for disposition of Cumulative Imbalance Account balances shall be as specified in the applicable Service Contracts.

APPLICABILITY:

To any Applicant needing to use the Company's natural gas distribution network to have transported a supply of natural gas to a residential building served through one meter and containing no more than six dwelling units ("Terminal Location").

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	<u>Billing Month</u> January to December <u>\$20.00</u>
Monthly Customer Charge	
Delivery Charge per cubic metre	
For the first 30 m ³ per month	9.8114 ¢/m ³
For the next 55 m ³ per month	9.2860 ¢/m ³
For the next 85 m ³ per month	8.8745 ¢/m ³
For all over 170 m ³ per month	8.5678 ¢/m ³
Transportation Charge per cubic metre	5.6312 ¢/m ³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.6276 ¢/m ³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". Also, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F".
The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant needing to use the Company's natural gas distribution network to have transported a supply of natural gas to a single terminal location ("Terminal Location") for non-residential purposes.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	<u>Billing Month</u> <u>January</u> to <u>December</u>
Monthly Customer Charge	\$70.00
Delivery Charge per cubic metre	
For the first 500 m ³ per month	9.5298 ¢/m ³
For the next 1050 m ³ per month	7.6488 ¢/m ³
For the next 4500 m ³ per month	6.3316 ¢/m ³
For the next 7000 m ³ per month	5.4852 ¢/m ³
For the next 15250 m ³ per month	5.1092 ¢/m ³
For all over 28300 m ³ per month	5.0148 ¢/m ³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.6530 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". Also, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F".
The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant needing to use the Company's natural gas distribution network to have transported a supply of natural gas to a single terminal location ("Terminal Location") at which, such gas is authorized by the Company to be resold by filling pressurized containers.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month
	January to December
Monthly Customer Charge	\$235.95
Delivery Charge per cubic metre	
For the first 20,000 m ³ per month	10.6665 ¢/m ³
For all over 20,000 m ³ per month	9.9853 ¢/m ³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5858 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation, to a single terminal location ("Terminal Location"), to be delivered at a specified maximum daily volume of not less than 10,000 cubic metres and not more than 150,000 cubic metres.

CHARACTER OF SERVICE:

Service shall be continuous (firm) except for events as specified in the Service Contract including force majeure.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	<u>Billing Month</u> <u>January</u> <u>to</u> <u>December</u> <u>\$122.01</u>
Monthly Customer Charge	
Delivery Charge	
Per cubic metre of Contract Demand	36.0000 ¢/m ³
Per cubic metre of gas delivered	0.1402 ¢/m ³
Gas Supply Load Balancing Charge	1.5434 ¢/m ³
Transportation Charge per cubic metre	5.6312 ¢/m ³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.6530 ¢/m ³

Monthly Minimum Bill: The Monthly Customer Charge plus the Monthly Contract Demand Charge.

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

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RATE NUMBER: **100**

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation, to a single terminal location ("Terminal Location"), of an annual supply of natural gas of not less than 146 times a specified maximum daily volume of not less than 1,865 cubic metres.

CHARACTER OF SERVICE:

Service shall be continuous (firm) except for events as specified in the Service Contract including force majeure.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month January to December
Monthly Customer Charge	\$587.37
Delivery Charge	
Per cubic metre of Contract Demand	22.9100 ¢/m ³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.7090 ¢/m ³
For all over 1,000,000 m ³ per month	0.5590 ¢/m ³
Gas Supply Load Balancing Charge	0.3036 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5858 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

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RATE NUMBER: **110**

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service):

6.6144 ¢/m³

In determining the Annual Volume Deficiency, the minimum bill multiplier shall not be less than 146.

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation, to a single terminal location ("Terminal Location"), of an annual supply of natural gas of not less than 292 times a specified maximum daily volume of not less than 1,165 cubic metres.

CHARACTER OF SERVICE:

Service shall be continuous (firm) except for events as specified in the Service Contract including force majeure.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month January to December
Monthly Customer Charge	\$622.62
Delivery Charge	
Per cubic metre of Contract Demand	24.3600 ¢/m ³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.3515 ¢/m ³
For all over 1,000,000 m ³ per month	0.2515 ¢/m ³
Gas Supply Load Balancing Charge	0.1092 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5858 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

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RATE NUMBER: **115**

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service):

6.0625 ¢/m³

In determining the Annual Volume Deficiency the minimum bill multiplier shall not be less than 292.

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation, to a single terminal location ("Terminal Location"), of a specified maximum daily volume of natural gas. The maximum daily volume for billing purposes, Contract Demand or Billing Contract Demand, as applicable, shall not be less than 600,000 cubic metres. The Service under this rate requires Automatic Meter Reading (AMR) capability.

CHARACTER OF SERVICE:

Service shall be firm except for events specified in the Service Contract including force majeure.

For Non-Dedicated Service the monthly demand charges payable shall be based on the Contract Demand which shall be 24 times the Hourly Demand and the Applicant shall not exceed the Hourly Demand.

For Dedicated Service the monthly demand charges payable shall be based on the Billing Contract Demand or the Contract Demand specified in the Service Contract. The Applicant shall not exceed an hourly flow calculated as 1/24th of the Contract Demand specified in the Service Contract.

DISTRIBUTION RATES:

The following rates and charges, as applicable, shall apply for deliveries to the Terminal Location.

Monthly Customer Charge	\$500.00
Demand Charge	
Per cubic metre of the Contract Demand or the Billing Contract Demand, as applicable, per month	9.0962 ¢/m³
Direct Purchase Administration Charge	\$75.00
Forecast Unaccounted For Gas Percentage	0.7%

Monthly Minimum Bill: The Monthly Customer Charge plus the Monthly Demand Charge.

TERMS AND CONDITIONS OF SERVICE:

1. To the extent that this Rate Schedule does not specifically address matters set out in PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** then the provisions in those Parts shall apply, as contemplated therein, to service under this Rate Schedule.

2. **Unaccounted for Gas (UFG) Adjustment Factor:**

The Applicant is required to deliver to the Company on a daily basis the sum of: (a) the volume of gas to be delivered to the Applicant's Terminal Location; and (b) a volume of gas equal to the forecast unaccounted for gas percentage as stated above multiplied by (a). In the case of a Dedicated Service, the Unaccounted for Gas volume requirement is not applicable.

3. **Nominations:**

Customer shall nominate gas delivery daily based on the gross commodity delivery required to serve the customer's daily load plus the UFG. Customers may change daily nominations based on the nomination windows within a day as defined by the customer contract with TransCanada PipeLines (TCPL) or Union Gas Limited.

Schedule of nominations under Rate 125 has to match upstream nominations. This rate does not allow for any more flexibility than exists upstream of the EGD gas distribution system. Where the customer's nomination does not match the confirmed upstream nomination, the nomination will be confirmed at the upstream value.

Customer may nominate gas to a contractually specified Primary Delivery Area that may be EGD's Central Delivery Area (CDA) or EGD's Eastern Delivery Area (EDA) or other Delivery Area as specified in the applicable Service Contract. The Company may accept deliveries at a Secondary Delivery Area such as Dawn, at its sole discretion. Quantities of gas nominated to the system cannot exceed the Contract Demand, unless Make-up Gas or Authorized Overrun is permitted.

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Customers with multiple Rate 125 contracts within a Primary Delivery Area may combine nominations subject to system operating requirements and subject to the Contract Demand for each Terminal Location. For combined nominations the customer shall specify the quantity of gas to each Terminal Location and the order in which gas is to be delivered to each Terminal Location. The specified order of deliveries shall be used to administer Load Balancing Provisions to each Terminal Location. When system conditions require delivery to a single Terminal Location only, nominations with different Terminal Locations may not be combined.

The Company permits pooling of Rate 125 contracts for legally related customers who meet the Business Corporations Act (Ontario) ("OBCA") definition of "affiliates" to allow for the management of those contracts by a single manager. The single manager is jointly liable with the individual customers for all of their obligations under the contracts, while the individual customers are severally liable for all of their obligations under their own contracts.

4. Authorized Demand Overrun:

The Company may, at its sole discretion, authorize consumption of gas in excess of the Contract Demand for limited periods within a month, provided local distribution facilities have sufficient capacity to accommodate higher demand. In such circumstances, customer shall nominate gas delivery based on the gross commodity delivery (the sum of the customer's Contract Demand and the authorized overrun amount) required to serve the customer's daily load, plus the UFG. In the event that gas usage exceeds the gas delivery on a day where demand overrun is authorized, the excess gas consumption shall be deemed Supply Overrun Gas.

Such service shall not exceed 5 days in any contract year. Based on the terms of the Service Contract, requests beyond 5 days will constitute a request for a new Contract Demand level with retroactive charges. The new Contract Demand level may be restricted by the capability of the local distribution facilities to accommodate higher demand.

Automatic authorization of transportation overrun over the Billing Contract Demand will be given in the case of Dedicated Service to the Terminal Location provided that pipeline capacity is available and subject to the Contract Demand as specified in the Service Contract.

Authorized Demand Overrun Rate **0.30 ¢/m³**

The Authorized Demand Overrun Rate may be applied to commissioning volumes at the Company's sole discretion, for a contractual period of not more than one year, as specified in the Service Contract.

5. Unauthorized Demand Overrun:

Any gas consumed in excess of the Contract Demand and/or maximum hourly flow requirements, if not authorized, will be deemed to be Unauthorized Demand Overrun gas. Unauthorized Demand Overrun gas may establish a new Contract Demand effective immediately and shall be subject to a charge equal to 120 % of the applicable monthly charge for twelve months of the current contract term, including retroactively based on terms of Service Contract. Based on capability of the local distribution facilities to accommodate higher demand, different conditions may apply as specified in the applicable Service Contract. Unauthorized Demand Overrun gas shall also be subject to Unauthorized Supply Overrun provisions.

6. Unauthorized Supply Overrun:

Any volume of gas taken by the Applicant on a day at the Terminal Location which exceeds the sum of:

- i. any applicable provisions of Rate 315 and any applicable Load Balancing Provision pursuant to Rate 125, plus
- ii. the volume of gas delivered by the Applicant on that day shall constitute Unauthorized Supply Overrun Gas.

The Company may also deem volumes of gas to be Unauthorized Supply Overrun gas in other circumstances, as set out in the Load Balancing Provisions of Rate 125.

Any gas deemed to be Unauthorized Overrun gas shall be purchased by the customer at a price (Pe), which is equal to 150% of the highest price in effect for that day as defined below*.

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7. Unauthorized Supply Underrun:

Any volume of gas delivered by the Applicant on any day in excess of the sum of:

- i. any applicable provisions of Rate 315 and any applicable Load Balancing Provision pursuant to Rate 125, plus
- ii. the volume of gas taken by the Applicant at the Terminal Location on that day shall be classified as Supply Underrun Gas.

The Company may also deem volumes of gas to be Unauthorized Supply Underrun gas in other circumstances, as set out in the Load Balancing Provisions of Rate 125.

Any gas deemed to be Unauthorized Supply Underrun Gas shall be purchased by the Company at a price (P_u) which is equal to fifty percent (50%) of the lowest price in effect for that day as defined below**.

* where the price P_e expressed in cents / cubic metre is defined as follows:

$$P_e = (P_m * E_r * 100 * 0.03769 / 1.055056) * 1.5$$

P_m = highest daily price in U.S. \$/mmBtu published in the Gas Daily, a Platts Publication, for that day under the column "Absolute", for the Niagara export point if the terminal location is in the CDA delivery area, and the Iroquois export point if the terminal location is in the EDA delivery area.

E_r = Noon day spot exchange rate expressed in Canadian dollars per U.S. dollar for such day quoted by the Bank of Canada in the following day's Globe & Mail Publication.

1.055056 = Conversion factor from mmBtu to GJ.

0.03769 = Conversion factor from GJ to cubic metres.

** where the price P_u expressed in cents / cubic metre is defined as follows:

$$P_u = (P_l * E_r * 100 * 0.03769 / 1.055056) * 0.5$$

P_l = lowest daily price in U.S. \$/mmBtu published in the Gas Daily, a Platts Publication, for that day under the column "Absolute", for the Niagara export point if the terminal location is in the CDA delivery area, and the Iroquois export point if the terminal location is in the EDA delivery area.

Term of Contract:

A minimum of one year. A longer-term contract may be required if incremental contracts/assets/facilities have been procured/built for the customer. Migration from an unbundled rate to bundled rate may be restricted subject to availability of adequate transportation and storage assets.

Right to Terminate Service:

The Company reserves the right to terminate service to customers served hereunder where the customer's failure to comply with the parameters of this rate schedule, including the load balancing provisions, jeopardizes either the safety or reliability of the gas system. The Company shall provide notice to the customer of such termination; however, no notice is required to alleviate emergency conditions.

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LOAD BALANCING PROVISIONS:

Load Balancing Provisions shall apply at the customer's Terminal Location or at the location of the meter installation for a customer served from a dedicated facility. In the event of an imbalance any excess delivery above the customer's actual consumption or delivery less than the actual consumption shall be subject to the Load Balancing Provisions.

Definitions:

Aggregate Delivery:

The Aggregate Delivery for a customer's account shall equal the sum of the confirmed nominations of the customer for delivery of gas to the applicable delivery area from all pipeline sources including where applicable, the confirmed nominations of the customer for Storage Service under Rate 316 or Rate 315 and any available No-Notice Storage Service under Rate 315 for delivery of gas to the Applicable Delivery Area.

Applicable Delivery Area:

The Applicable Delivery Area for each customer shall be specified by contract as a Primary Delivery Area. Where system-operating conditions permit, the Company, in its sole discretion, may accept a Secondary Delivery Area as the Applicable Delivery Area by confirming the customer's nomination of such area. Confirmation of a Secondary Delivery Area for a period of a gas day shall cause such area to become the Applicable Delivery Area for such day. Where delivery occurs at both a Terminal Location and a Secondary Delivery Area on a given day, the sum of the confirmed deliveries may not exceed the Contract Demand, unless Demand Overrun and/or Make-up Gas is authorized.

Primary Delivery Area:

The Primary Delivery Area shall be delivery area such as EGD's Central Delivery Area (CDA) or EGD's Eastern Delivery Area (EDA), or other Delivery Area as specified in the applicable Service Contract.

Secondary Delivery Area:

A Secondary Delivery Area may be a delivery area such as Dawn where the Company, at its sole discretion, determines that operating conditions permit gas deliveries for a customer.

Actual Consumption:

The Actual Consumption of the customer shall be the metered quantity of gas consumed at the customer's Terminal Location or in the event of combined nominations at the Terminal Locations specified.

Net Available Delivery:

The Net Available Delivery shall equal the Aggregate Delivery times one minus the annually determined percentage of Unaccounted for Gas (UFG) as reported by the Company.

Daily Imbalance:

The Daily Imbalance shall be the absolute value of the difference between Actual Consumption and Net Available Delivery.

Cumulative Imbalance:

The Cumulative Imbalance shall be the sum of the difference between Actual Consumption and Net Available Delivery since the date the customer last balanced or was deemed to have balanced its Cumulative Imbalance account.

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Maximum Contractual Imbalance:

The Maximum Contractual Imbalance shall be equal to 60% of the customer's Contract Demand for non dedicated service and 60% of the Billing Contract Demand for dedicated service.

Winter and Summer Seasons:

The winter season shall commence on the date that the Company provides notice of the start of the winter period and conclude on the date that the Company provides notice of the end of the winter period. The summer season shall constitute all other days. The Company shall provide advance notice to the customer of the start and end of the winter season as soon as reasonably possible, but in no event not less than 2 days prior to the start or end.

Operational Flow Order:

An Operational Flow Order (OFO) shall constitute an issuance of instructions to protect the operational capacity and integrity of the Company's system, including distribution and/or storage assets, and/or connected transmission pipelines.

Enbridge Gas Distribution, acting reasonably, may call for an OFO in the following circumstances:

- Capacity constraint on the system, or portions of the system, or upstream systems, that are fully utilized;
- Conditions where the potential exists that forecasted system demand plus reserves for short notice services provided by the Company and allowances for power generation customers' balancing requirements would exceed facility capabilities and/or provisions of 3rd party contracts;
- Pressures on the system or specific portions of the system are too high or too low for safe operations;
- Storage system constraints on capacity or pressure or caused by equipment problems resulting in limited ability to inject or withdraw from storage;
- Pipeline equipment failures and/or damage that prohibits the flow of gas;
- Any and all other circumstances where the potential for system failure exists.

Daily Balancing Fee:

On any day where the customer has a Daily Imbalance the customer shall pay a Daily Balancing Fee equal to:

(Tier 1 Quantity X Tier 1 Fee) + (Tier 2 Quantity X Tier 2 Fee) + (Applicable Penalty Fee for Imbalance in excess of the Maximum Contractual Imbalance X the amount of Daily Imbalance in excess of the Maximum Contractual Imbalance)

Where Tier 1 and 2 Fees and Quantities are set forth as follows:

Tier 1 = 0.8825 cents/m3 applied to Daily Imbalance of greater than 2% but less than 10% of the Maximum Contractual Imbalance

Tier 2 = 1.059 cents/m3 applied to Daily Imbalance of greater than 10% but less than the Maximum Contractual Imbalance

In addition for Tier 2, instances where the Daily Imbalance represents an under delivery of gas during the winter season shall constitute Unauthorized Supply Overrun Gas for all gas in excess of 10% of Maximum Contractual Imbalance. Where the Daily Imbalance represents an over delivery of gas during the summer season, the Company reserves the right to deem as Unauthorized Supply Underrun Gas for all gas in excess of 10% of Maximum Contractual Imbalance. The Company will issue a 24-hour advance notice to customers of its intent to impose cash out for over delivery of gas during the summer season.

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For customers delivering to a Primary Delivery Area other than EGD's CDA or EGD's EDA, the Tier 1 Fee is applied to Daily Imbalance of greater than 0% but less than 10% of the Maximum Contractual Imbalance

The customers shall also pay any Limited Balancing Agreement (LBA) charges imposed by the pipeline on days when the customer has a Daily Imbalance provided such imbalance matches the direction of the pipeline imbalance. LBA charges shall first be allocated to customers served under Rates 125 and 300. The system bears a portion of these charges only to the extent that the system incurs such charges based on its operation excluding the operation of customers under Rates 125 and 300. In that event, LBA charges shall be prorated based on the relative imbalances. The Company will provide the customer with a derivation of any such charges.

Customer's Actual Consumption cannot exceed Net Available Delivery when the Company issues an Operational Flow Order in the winter. Net nominations must not be less than consumption at the Terminal Location. Any negative Daily Imbalance on a winter Operational Flow Order day shall be deemed to be Unauthorized Supply Overrun. Customer's Net Available Delivery cannot exceed Actual Consumption when the Company issues an Operational Flow Order in the summer. Actual Consumption must not be less than net nomination at the Terminal Location. Any positive Daily Imbalance on a summer Operational Flow Order day shall be deemed to be Unauthorized Supply Underrun.

The Company will waive Daily Balancing Fee and Cumulative Imbalance Charge on the day of an Operational Flow Order if the customer used less gas than the amount the customer delivered to the system during the winter season or the customer used more gas than the amount the customer delivered to the system during the summer season. The Company will issue a 24-hour advance notice to customers of Operational Flow Orders and suspension of Load Balancing Provisions.

Cumulative Imbalance Charges:

Customers may trade Cumulative Imbalances within a delivery area. Customers may also nominate to transfer gas from their Cumulative Imbalance Account into an unbundled (Rate 315 or Rate 316) storage account of the customer subject to their storage contract parameters.

Customers shall be permitted to nominate Make-up Gas, subject to operating constraints, provided that Make-up Gas plus Aggregate Delivery do not exceed the Contract Demand. The Company may, on days with no operating constraints, authorize Make-up Gas that, in conjunction with Aggregate Delivery, exceeds the Contract Demand.

The customer's Cumulative Imbalance cannot exceed its Maximum Contractual Imbalance. In the event that the customer's imbalance exceeds their Maximum Contractual Imbalance the Company shall deem the excess imbalance to be Unauthorized Supply Overrun or Underrun gas, as appropriate.

The Cumulative Imbalance Fee, applicable daily, is 1.0589 cents/m3 per unit of imbalance.

In addition, on any day that the Company declares an Operational Flow Order, negative Cumulative Imbalances greater than 10 % of Maximum Contractual Imbalance in the winter season shall be deemed to be Unauthorized Overrun Gas. The Company reserves the right to deem positive Cumulative Imbalances greater than 10% of Maximum Contractual Imbalance in the summer season as Unauthorized Supply Underun Gas. The Company will issue a 24-hour advance notice to customers of Operational Flow Orders including cash out instructions for Cumulative Imbalances greater than 10 % of Maximum Contractual Imbalance.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation, to a single terminal location ("Terminal Location"), of an annual supply of natural gas of not less than 340,000 cubic metres.

CHARACTER OF SERVICE:

Service shall be continuous (firm) except for events as specified in the Service Contract including force majeure. A maximum of five percent of the contracted annual volume may be taken by the Applicant in a single month during the months of December to March inclusively.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month	
	December to March	April to November
Monthly Customer Charge	\$115.08	\$115.08
Delivery Charge		
For the first 14,000 m ³ per month	7.0797 ¢/m ³	2.3797 ¢/m ³
For the next 28,000 m ³ per month	5.8797 ¢/m ³	1.6797 ¢/m ³
For all over 42,000 m ³ per month	5.4797 ¢/m ³	1.4797 ¢/m ³
Gas Supply Load Balancing Charge	0.0000 ¢/m³	0.0000 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5964 ¢/m³	9.5964 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

The applicant has the option of delivering either Option a) a Mean Daily Volume ("MDV") based on 12 months, or Option b) a Modified Mean Daily Volume ("MMDV") based on nine months of deliveries. Authorized Volumes for the months of January, February and March would be zero under option b).

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

Failure to deliver a volume of gas equal to the Mean Daily Volume under Option a) set out in the Service Contract during the months of December to March inclusive may result in the Applicant not being eligible for service under this rate in a subsequent contract period, at the Company's sole discretion.

Failure to deliver a volume of gas equal to the Modified Mean Daily Volume under Option b) set out in the Service Contract during the month of December may result in the Applicant not being eligible for service under this rate in a subsequent contract period, at the Company's sole discretion.

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RATE NUMBER: **135**

SEASONAL CREDIT:

Rate per cubic metre of Mean Daily Volume from December to March \$ 0.77 /m³
Rate per cubic metre of Modified Mean Daily Volume for December \$ 0.77 /m³

SEASONAL OVERRUN CHARGE:

During the months of December through March inclusively, any volume of gas taken in a single month in excess of five percent of the annual contract volume (Seasonal Overrun Monthly Volume) will be subject to Seasonal Overrun Charges in place of both the Delivery and Gas Supply Load Balancing Charges. The Seasonal Overrun Charge applicable for the months of December and March shall be calculated as 2.0 times the sum of the Gas Supply Load Balancing Charge, Transportation Charge and the maximum Delivery Charge. The Seasonal Overrun Charge applicable for the months of January and February shall be calculated as 5.0 times the sum of the Load Balancing Charge, Transportation Charge and the maximum Delivery Charge.

Seasonal Overrun Charges:

December and March 25.4218 ¢/m³
January and February 63.5545 ¢/m³

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service): 9.5482 ¢/m³

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation of a specified maximum daily volume of natural gas to a single terminal location ("Terminal Location") which can accommodate the total interruption of gas service as ordered by the Company exercising its sole discretion. The Company reserves the right to satisfy itself that the customer can accommodate the interruption of gas through either a shutdown of operations or a demonstrated ability and readiness to switch to an alternative fuel source. Any Applicant for service under this rate schedule must agree to transport a minimum annual volume of 340,000 cubic metres.

CHARACTER OF SERVICE:

In addition to events as specified in the Service Contract including force majeure, service shall be subject to curtailment or discontinuance upon the Company issuing a notice not less than 16 hours prior to the time at which such curtailment or discontinuance is to commence. An Applicant may, by contract, agree to accept a shorter notice period.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month January to December
Monthly Customer Charge	\$123.34
Delivery Charge	
Per cubic metre of Contract Demand	8.2300 ¢/m ³
For the first 14,000 m ³ per month	2.9167 ¢/m ³
For the next 28,000 m ³ per month	1.5577 ¢/m ³
For all over 42,000 m ³ per month	0.9987 ¢/m ³
Gas Supply Load Balancing Charge	0.6606 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5893 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

CURTAILMENT CREDIT:

Rate for 16 hours of notice per cubic metre of Mean Daily Volume from December to March \$ **0.50 /m³**

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In addition, if the Applicant is supplying its own gas requirements, the gas delivered by the Applicant during the period of curtailment shall be purchased by the Company for the Company's use. The purchase price for such gas will be equal to the price that is reported for the month, in the first issue of the Natural Gas *Market Report* published by Canadian Enerdata Ltd. during the month, as the "current" "Avg." (i.e., average) "Alberta One-Month Firm Spot Price" for "AECO 'C' and Nova Inventory Transfer" in the table entitled "Domestic spot gas prices", adjusted for AECO to Empress transportation tolls and compressor fuel costs.

For the areas specified in Appendix A to this Rate Schedule, the Company's gas distribution network does not have sufficient physical capacity under current operating conditions to accommodate the provision of firm service to existing interruptible locations.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

Any material instance of failure to curtail in any contract year may result in the Applicant forfeiting the right to be served under this rate schedule.

In such case, service hereunder would cease, notwithstanding any Service Contract between the Company and the Applicant. Gas supply and/or transportation service would continue to be available to the Applicant pursuant to the provisions of the Company's Rate 6 until a Service Contract pursuant to another applicable Rate Schedule was executed.

Any Applicant taking a material volume of Unauthorized Supply Overrun Gas, during a period of ordered curtailment, may forfeit its curtailment credits for the respective winter season, December through March inclusive.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service):

9.1791 ¢/m³

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation of a specified maximum daily volume of natural gas of not less than 30,000 cubic metres and a minimum annual volume of 5,000,000 cubic metres to a single terminal location ("Terminal Location") which can accommodate the total interruption of gas service when required by the Company. The Company reserves the right to satisfy itself that the customer can accommodate the interruption of gas through either a shutdown of operations or a demonstrated ability and readiness to switch to an alternative fuel source. The Company, exercising its sole discretion, may order interruption of gas service upon not less than four (4) hours notice.

CHARACTER OF SERVICE:

In addition to events as specified in the Service Contract including force majeure, service shall be subject to curtailment or discontinuance upon the Company issuing a notice not less than 4 hours prior to the time at which such curtailment or discontinuance is to commence.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	Billing Month
	January
	to
	December
Monthly Customer Charge	\$279.31
Delivery Charge	
Per cubic metre of Contract Demand	4.0900 ¢/m ³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.4909 ¢/m ³
For all over 1,000,000 m ³ per month	0.2909 ¢/m ³
Gas Supply Load Balancing Charge	0.3153 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5858 ¢/m³

The rates quoted above shall be subject to the Gas Cost Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". In addition, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable if the Applicant is not providing its own supply of natural gas for transportation.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

CURTAILMENT CREDIT:

Rate for 4 hours of notice per cubic metre of Mean Daily Volume from December to March \$ **1.10 /m³**

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In addition, if the Applicant is supplying its own gas requirements, the gas delivered by the Applicant during the period of curtailment shall be purchased by the Company for the Company's use. The purchase price for such gas will be equal to the price that is reported for the month, in the first issue of the Natural Gas *Market Report* published by Canadian Enerdata Ltd. during the month, as the "current" "Avg." (i.e., average) "Alberta One-Month Firm Spot Price" for "AECO 'C' and Nova Inventory Transfer" in the table entitled "Domestic spot gas prices", adjusted for AECO to Empress transportation tolls and compressor fuel costs.

For the areas specified in Appendix A to this Rate Schedule, the Company's gas distribution network does not have sufficient physical capacity under current operating conditions to accommodate the provision of firm service to existing interruptible locations.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

Any material instance of failure to curtail in any contract year may result in the Applicant forfeiting the right to be served under this rate schedule.

In such case, service hereunder would cease, notwithstanding any Service Contract between the Company and the Applicant. Gas supply and/or transportation service would continue to be available to the Applicant pursuant to the provisions of the Company's Rate 6 until a Service Contract pursuant to another applicable Rate Schedule was executed.

Any Applicant taking a material volume of Unauthorized Supply Overrun Gas, during a period of ordered curtailment, may forfeit its curtailment credits for the respective winter season, December through March inclusive.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service):

6.4080 ¢/m³

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Distributor who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation of an annual supply of natural gas to customers outside of the Company's franchise area.

CHARACTER OF SERVICE:

Service shall be continuous (firm), except for events as specified in the Service Contract including force majeure, up to the contracted firm daily demand and subject to curtailment or discontinuance, of demand in excess of the firm contract demand, upon the Company issuing a notice not less than 4 hours prior to the time at which such curtailment or discontinuance is to commence.

RATE:

Rates per cubic metre assume an energy content of 37.69 MJ/m³.

	<u>Billing Month</u> January to December
Monthly Customer Charge The monthly customer charge shall be negotiated with the applicant and shall not exceed:	\$2,000.00
Delivery Charge Per cubic metre of Firm Contract Demand	14.7000 ¢/m³
Per cubic metre of gas delivered	1.0805 ¢/m³
Gas Supply Load Balancing Charge	1.3334 ¢/m³
Transportation Charge per cubic metre	5.6312 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	9.5858 ¢/m³
Buy/Sell Sales Gas Supply Charge per cubic metre (If applicable)	9.5647 ¢/m³

The rates quoted above shall be subject to the Gas Inventory Adjustment contained in Rider "C" and the Revenue Adjustment Rider contained in Rider "E". Also, meter readings will be adjusted by the Atmospheric Pressure Factor relevant to the customer's location as shown in Rider "F". The Gas Supply Charge is applicable to volumes of natural gas purchased from the Company. The volumes purchased shall be the volumes delivered at the Point of Delivery less any volumes, which the Company does not own and are received at the Point of Acceptance for delivery to the Applicant at the Point of Delivery.

DIRECT PURCHASE ARRANGEMENTS:

Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

CURTAILMENT CREDIT:

Rate for 4 hours of notice per cubic metre of Mean Daily Volume from December to March \$ **1.10 /m³**

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In addition, if the Applicant is supplying its own gas requirements, the gas delivered by the Applicant during the period of curtailment shall be purchased by the Company for the Company's use. The purchase price for such gas will be equal to the price that is reported for the month, in the first issue of the Natural Gas *Market Report* published by Canadian Enerdata Ltd. during the month, as the "current" "Avg." (i.e., average) "Alberta One-Month Firm Spot Price" for "AECO 'C' and Nova Inventory Transfer" in the table entitled "Domestic spot gas prices", adjusted for AECO to Empress transportation tolls and compressor fuel costs.

For the areas specified in Appendix A to this Rate Schedule, the Company's gas distribution network does not have sufficient physical capacity under current operating conditions to accommodate the provision of firm service to existing interruptible locations.

UNAUTHORIZED OVERRUN GAS RATE:

When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

Any material instance of failure to curtail in any contract year may result in the Applicant forfeiting the right to receive interruptible service under this rate schedule.

Any Applicant taking a material volume of Unauthorized Supply Overrun Gas, during a period of ordered curtailment, may forfeit its curtailment credits for the respective winter season, December through March inclusive.

On the second and subsequent occasion in a contract year when the Applicant takes Unauthorized Demand Overrun Gas, a new Contract Demand will be established and shall be charged equal to 120% of the applicable monthly charge for twelve months of the current contract term, including retroactively based on the terms of the Service Contract.

MINIMUM BILL:

Per cubic metre of Annual Volume Deficiency
(See Terms and Conditions of Service):

8.0158 ¢/m³

TERMS AND CONDITIONS OF SERVICE:

The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service including Buy/Sell Arrangements and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates as the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Service Contract with the Company to use the Company's natural gas distribution network for the transportation to a single Terminal Location of a specified maximum daily volume of natural gas. The Company reserves the right to limit service under this schedule to customers whose maximum contract demand does not exceed 600,000 m3. The Service under this rate requires Automatic Meter Reading (AMR) capability. Service under this schedule is firm unless a customer is currently served under interruptible distribution service or the Company, in its sole judgment, determines that existing delivery facilities cannot adequately serve the load on a firm basis.

The unitized Monthly Contract Demand Charge is also applicable to volumes delivered to any Applicant taking service under a Curtailment Delivered Supply contract with the Company. The unitized rate equals the applicable Monthly Contract Demand Charge times 12/365.

CHARACTER OF SERVICE:

The Service shall be continuous (firm) except for events specified in the Service Contract including force majeure. The Applicant is neither allowed to take a daily quantity of gas greater than the Contract Demand nor an hourly amount in excess of the Contract Demand divided by 24, without the Company's prior consent. Interruptible Distribution Service is provided on a best efforts basis subject to the events identified in the service contract including force majeure and, in addition, shall be subject to curtailment or discontinuance of service when the Company notifies the customer under normal circumstances 4 hours prior to the time that service is subject to curtailment or discontinuance. Under emergency conditions, the Company may curtail or discontinue service on one-hour notice. The Interruptible Service Customer is not allowed to exceed maximum hourly flow requirements as specified in Service Contract.

DISTRIBUTION RATES:

Monthly Customer Charge	\$500.00
Monthly Contract Demand Charge Firm	25.6543 ¢/m³
Interruptible Service:	
Minimum Delivery Charge	0.3343 ¢/m³
Maximum Delivery Charge	1.0121 ¢/m³
Direct Purchase Administration Charge	\$75.00
Forecast Unaccounted For Gas Percentage	0.7%

Monthly Minimum Bill: The Monthly Customer Charge plus the Monthly Contract Demand Charge.

TERMS AND CONDITIONS OF SERVICE:

- To the extent that this Rate Schedule does not specifically address matters set out in PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** then the provisions in those Parts shall apply, as contemplated therein, to service under this Rate Schedule.

2. Unaccounted for Gas (UFG) Adjustment Factor:

The Applicant is required to deliver to the Company on a daily basis the sum of: (a) the volume of gas to be delivered to the Applicant's Terminal Location; and (b) a volume of gas equal to the forecast unaccounted for gas percentage as stated above multiplied by (a).

3. Nominations:

Customer shall nominate gas delivery daily based on the gross commodity delivery required to serve the customer's daily load plus the UFG, net of No-Notice Storage Service provisions under Rate 315, if applicable. The amount of gas delivered under No-Notice Storage Service will also be reduced by the UFG adjustment factor for delivery to the customer's meter.

Customers may change daily nominations based on the nomination windows within a day as defined by the customer contract with TransCanada PipeLines (TCPL) or Union Gas Limited.

Schedule of nominations under Rate 300 has to match upstream nominations. This rate does not allow for any more flexibility than exists upstream of the EGD gas distribution system. Where the customer's nomination does not match the confirmed upstream nomination, the nomination will be confirmed at the upstream value.

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Customer may nominate gas to a contractually specified Primary Delivery Area that may be EGD's Central Delivery Area (CDA) or EGD's Eastern Delivery Area (EDA) or other Delivery Area as specified in the applicable Service Contract. The Company may accept deliveries at a Secondary Delivery Area such as Dawn, at its sole discretion. Quantities of gas nominated to the system cannot exceed Contract Demand, unless Make-up Gas or Authorized Overrun is permitted.

Customers with multiple Rate 300 contracts within a Primary Delivery Area may combine nominations subject to system operating requirements and subject to the Contract Demand for each Terminal Location. For combined nominations the customer shall specify the quantity of gas to each Terminal Location and the order in which gas is to be delivered to each Terminal Location. The specified order of deliveries shall be used to administer Load Balancing Provisions to each Terminal Location. When system conditions require delivery to a single Terminal Location only, nominations with different Terminal Locations may not be combined.

4. Authorized Demand Overrun:

The Company may, at its sole discretion, authorize consumption of gas in excess of the Contract Demand for limited periods within a month, provided local distribution facilities have sufficient capacity to accommodate higher demand. In such circumstances, customer shall nominate gas delivery based on the gross commodity delivery required to serve the customer's daily load, including quantities of gas in excess of the Contract Demand, plus the UFG. The Load Balancing Provisions and/or No-Notice Storage Service provisions under Rate 315 cannot be used for Authorized Demand Overrun. Failure to nominate gas deliveries to match Authorized Demand Overrun shall constitute Unauthorized Supply Overrun.

The rate applicable to Authorized Demand Overrun shall equal the applicable Monthly Demand Charge times 12/365 provided, however, that such service shall not exceed 5 days in any contract year. Requests beyond 5 days will constitute a request for a new Contract Demand level, with retroactive charges based on terms of Service Contract.

5. Unauthorized Demand Overrun:

Any gas consumed in excess of the Contract Demand and/or maximum hourly flow requirements, if not authorized, will be deemed to be Unauthorized Demand Overrun gas. Unauthorized Demand Overrun gas will establish a new Contract Demand and shall be subject to a charge equal to 120 % of the applicable monthly charge for twelve months of the current contract term, including retroactively based on terms of Service Contract. Unauthorized Demand Overrun gas shall also be subject to Unauthorized Supply Overrun provisions. Where a customer receives interruptible service hereunder and consumes gas during a period of interruption, such gas shall be deemed Unauthorized Supply Overrun. In addition to charges for Unauthorized Supply Overrun, interruptible customers consuming gas during a scheduled interruption shall pay a penalty charge of \$18.00 per m3.

6. Unauthorized Supply Overrun:

Any volume of gas taken by the Applicant on a day at the Terminal Location which exceeds the sum of:

- i. any applicable Load Balancing Provision pursuant to Rate 300 and/or provisions of Rate 315, plus
- ii. the volume of gas delivered by the Applicant on that day shall constitute Unauthorized Supply Overrun Gas.

The Company may also deem volumes of gas to be Unauthorized Supply Overrun gas in other circumstances, as set out in the Load Balancing Provisions of Rate 300.

Any gas deemed to be Unauthorized Overrun gas shall be purchased by the customer at a price (Pe), which is equal to 150% of the highest price in effect for that day as defined below*.

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7. Unauthorized Supply Underrun:

Any volume of gas delivered by the Applicant on any day in excess of the sum of:

- i. any applicable Rate 300 Load Balancing Provision pursuant to Rate 300 and/or provisions of Rate 315, plus
- ii. the volume of gas taken by the Applicant at the Terminal Location on that day shall be classified as Supply Underrun Gas.

The Company may also deem volumes of gas to be Unauthorized Supply Underrun gas in other circumstances, as set out in the Load Balancing Provisions of Rate 300.

Any gas deemed to be Unauthorized Supply Underrun Gas shall be purchased by the Company at a price (P_u) which is equal to fifty percent (50%) of the lowest price in effect for that day as defined below**.

* where the price P_e expressed in cents / cubic metre is defined as follows:

$$P_e = (P_m * E_r * 100 * 0.03769 / 1.055056) * 1.5$$

P_m = highest daily price in U.S. \$/mmBtu published in the Gas Daily, a Platts Publication, for that day under the column "Absolute", for the Niagara export point if the terminal location is in the CDA delivery area, and the Iroquois export point if the terminal location is in the EDA delivery area.

E_r = Noon day spot exchange rate expressed in Canadian dollars per U.S. dollar for such day quoted by the Bank of Canada in the following days Globe & Mail Publication.

1.055056 = Conversion factor from mmBtu to GJ.

0.03769 = Conversion factor from GJ to cubic metres.

** where the price P_u expressed in cents / cubic metre is defined as follows:

$$P_u = (P_l * E_r * 100 * 0.03769 / 1.055056) * 0.5$$

P_l = lowest daily price in U.S. \$/mmBtu published in the Gas Daily, a Platts Publication, for that day under the column "Absolute", for the Niagara export point if the terminal location is in the CDA delivery area, and the Iroquois export point if the terminal location is in the EDA delivery area.

Term of Contract:

A minimum of one year. A longer-term contract may be required if incremental assets/facilities have been procured/built for the customer. Migration from an unbundled rate to bundled rate may be restricted subject to availability of adequate transportation and storage assets.

Right to Terminate Service:

The Company reserves the right to terminate service to customers served hereunder where the customer's failure to comply with the parameters of this rate schedule, including interruptible service and load balancing provisions, jeopardizes either the safety or reliability of the gas system. The Company shall provide notice to the customer of such termination; however, no notice is required to alleviate emergency conditions.

Load Balancing:

Any difference between actual daily-metered consumption and the actual daily volume of gas delivered to the system less the UFG shall first be provided under the provisions of Rate 315 - Gas Storage Service, if applicable. Any remaining difference will be subject to the Load Balancing Provisions.

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LOAD BALANCING PROVISIONS:

Load Balancing Provisions shall apply at the customer's Terminal Location.

In the event of an imbalance any excess delivery above the customer's actual consumption or delivery less than the actual consumption shall be subject to the Load Balancing Provisions.

Definitions:

Aggregate Delivery:

The Aggregate Delivery for a customer's account shall equal the sum of the confirmed nominations of the customer for delivery of gas to the applicable delivery area from all pipeline sources plus, where applicable, the confirmed nominations of the customer for Storage Service under Rate 316 or Rate 315 and any available No-Notice Storage Service under Rate 315 for delivery of gas to the Applicable Delivery Area.

Applicable Delivery Area:

The Applicable Delivery Area for each customer shall be specified by contract as a Primary Delivery Area. Where system-operating conditions permit, the Company, in its sole discretion, may accept a Secondary Delivery Area as the Applicable Delivery Area by confirming the customer's nomination of such area. Confirmation of a Secondary Delivery Area for a period of a gas day shall cause such area to become the Applicable Delivery Area for such day. Where delivery occurs at both a Terminal Location and a Secondary Delivery Area on a given day, the sum of the confirmed deliveries may not exceed Contract Demand, unless Demand Overrun and/or Make-up Gas is authorized.

Primary Delivery Area:

The Primary Delivery Area shall be delivery area such as EGD's Central Delivery Area (CDA) or EGD's Eastern Delivery Area (EDA), or other Delivery Area as specified in the applicable Service Contract.

Secondary Delivery Area:

A Secondary Delivery Area may be a delivery area such as Dawn where the Company, at its sole discretion, determines that operating conditions permit gas deliveries for a customer.

Actual Consumption:

The Actual Consumption of the customer shall be the metered quantity of gas consumed at the customer's premise.

Net Available Delivery:

The Net Available Delivery shall equal the Aggregate Delivery times one minus the annually determined percentage of Unaccounted for Gas (UFG) as reported by the Company.

Daily Imbalance:

The Daily Imbalance shall be the absolute value of the difference between Actual Consumption and Net Available Delivery.

Cumulative Imbalance:

The Cumulative Imbalance shall be the sum of the difference between Actual Consumption and Net Available Delivery.

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Maximum Contractual Imbalance:

The Maximum Contractual Imbalance shall be equal to 60% of the customer's Contract Demand.

Winter and Summer Seasons:

The winter season shall commence on the date that the Company provides notice of the start of the winter period and conclude on the date that the Company provides notice of the end of the winter period. The summer season shall constitute all other days. The Company shall provide advance notice to the customer of the start and end of the winter season as soon as reasonably possible, but in no event not less than 2 days prior to the start or end.

Operational Flow Order:

An Operational Flow Order (OFO) shall constitute an issuance of instructions to protect the operational capacity and integrity of the Company's system, including distribution and/or storage assets, and/or connected transmission pipelines.

Enbridge Gas Distribution, acting reasonably, may call for an OFO in the following circumstances:

- Capacity constraint on the system, or portions of the system, or upstream systems, that are fully utilized;
- Conditions where the potential exists that forecasted system demand plus reserves for short notice services provided by the Company and allowances for power generation customers' balancing requirements would exceed facility capabilities and/or provisions of 3rd party contracts;
- Pressures on the system or specific portions of the system are too high or too low for safe operations;
- Storage system constraints on capacity or pressure or caused by equipment problems resulting in limited ability to inject or withdraw from storage;
- Pipeline equipment failures and/or damage that prohibits the flow of gas;
- Any and all other circumstances where the potential for system failure exists.

Daily Balancing Fee:

On any day where the customer has a Daily Imbalance the customer shall pay a Daily Balancing Fee equal to:

(Tier 1 Quantity X Tier 1 Fee) + (Tier 2 Quantity X Tier 2 Fee) + (Applicable Penalty Fee for Imbalance in excess of the Maximum Contractual Imbalance X the amount of Daily Imbalance in excess of the Maximum Contractual Imbalance)

Where Tier 1 and 2 Fees and Quantities are set forth as follows:

Tier 1 = Daily Imbalance of greater than 2% but less than 10% of the Maximum Contractual Imbalance and shall be subject to a charge of 0.8825 cents/M3

Tier 2 = Daily Imbalance of greater than 10% but less than Maximum Contractual Imbalance shall be subject to a charge of 1.059 cents/m3

The customers shall also pay any Limited Balancing Agreement (LBA) charges imposed by the pipeline on days when the customer has a Daily Imbalance provided such imbalance matches the direction of the pipeline imbalance. LBA charges shall first be allocated to customers served under Rate 125 and 300. The system bears a portion of these charges only to the extent that the system incurs such charges based on its operation excluding the operation of customers under Rates 125 and 300. In that event, LBA charges shall be prorated based on the relative imbalances.

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A Daily Imbalance in excess of the Maximum Contractual Imbalance shall be deemed to be Unauthorized Supply Overrun or Underrun gas, as appropriate.

Customer's Actual Consumption cannot exceed Net Available Delivery when the Company issues an Operational Flow Order in the winter. Net nominations must not be less than consumption at the Terminal Location. Any negative Daily Imbalance on a winter Operational Flow Order day shall be deemed to be Unauthorized Supply Overrun. Customer's Net Available Delivery cannot exceed Actual Consumption when the Company issues an Operational Flow Order in the summer. Actual Consumption must not be less than net nomination at the Terminal Location. Any positive Daily Imbalance on a summer Operational Flow Order day shall be deemed to be Unauthorized Supply Underrun.

The Company will waive Daily Balancing Fee and Cumulative Imbalance Charge on the day of an Operational Flow Order if the customer used less gas than the amount the customer delivered to the system during the winter season or the customer used more gas than the amount the customer delivered to the system during the summer season. The Company will issue a 24-hour advance notice to customers of Operational Flow Orders and suspension of Load Balancing Provisions.

Cumulative Imbalance Charges:

Customers may trade Cumulative Imbalances within a delivery area.

Customers shall be permitted to nominate Make-up Gas, subject to operating constraints, provided that Make-up Gas plus Aggregate Delivery do not exceed Contract Demand. The Company may, on days with no operating constraints, authorize Make-up Gas that, in conjunction with Aggregate Delivery, exceeds Contract Demand.

The customer's Cumulative Imbalance cannot exceed its Maximum Contractual Imbalance. The excess imbalance shall be deemed to be Unauthorized Supply Overrun or Underrun gas, as appropriate.

The Cumulative Imbalance Fee, applicable daily, is 0.6725 cents/m³ per unit of imbalance.

The customer's Cumulative Imbalance shall be equal to zero within five (5) days from the last day of the Service Contract.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

This rate is available to any customer taking service under Distribution Rates 125 and 300. It requires a Service Contract that identifies the required storage space and deliverability. In addition, the customer shall maintain a positive balance of gas in storage at all times or forfeit the use of Storage Services for Load Balancing and No-Notice Storage Service.

A daily nomination for storage injection and withdrawal except for No-Notice Storage Service, hereunder, which is used automatically for daily Load Balancing, shall also be required.

The maximum hourly injections / withdrawals shall equal 1/24th of the daily Storage Demand. No-Notice Storage Service is available up to the maximum daily withdrawal rights less the nominated withdrawal or the maximum daily injection rights less the nominated injections.

Storage space shall be based on either of two storage allocation methodologies: (customer's average winter demand - customer's average annual demand) x 151, or [(17 x customer's maximum hourly demand) / 0.1] x 0.57. Customers have the option to select from these two storage space allocation methods the one that best suits their requirements.

Maximum deliverability shall be 1.2% of contracted storage space. The customer may inject and withdraw gas based on the quantity of gas in storage and the limitations specified in the Service Contract. Both injection and withdrawal shall be subject to applicable storage ratchets as determined by the Company and posted from time to time.

CHARACTER OF SERVICE:

Service shall be firm when used in conjunction with firm distribution service. Service is interruptible when used in conjunction with interruptible distribution service. All service is subject to contract terms and force majeure.

The service is available on two bases:

- (1) Service nominated daily based on the available capacity and gas in storage up to the maximum contracted daily deliverability; and
- (2) No-Notice Storage Service for daily Load Balancing consistent with the maximum hourly deliverability.

RATE:

The following rates and charges shall apply in respect to all gas received by the Company from and delivered by the Company to storage on behalf of the Applicant.

Monthly Customer Charge:	\$150.00
Storage Reservation Charge:	
Monthly Storage Space Demand Charge	0.0479 ¢/m³
Monthly Storage Deliverability Demand Charge	20.9601 ¢/m³
Injection & Withdrawal Unit Charge:	0.3075 ¢/m³

Monthly Minimum Bill: The sum of the Monthly Customer Charge plus Monthly Demand Charges.

FUEL RATIO REQUIREMENT:

The Fuel Ratio per unit of gas injected and withdrawn is 0.35%.

All Storage Space and Deliverability/Injection Demand Charges are applicable monthly. Injection and withdrawal charges are applicable to each unit of gas injected or withdrawn based on daily nominations and No-Notice Storage Service quantities.

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All deemed withdrawal quantities under the No-Notice Storage Service provisions of this rate will be adjusted for the UFG provisions applicable to the distribution service rates.

In addition, for each unit of injection or withdrawal there will be an applicable fuel charge adjustment expressed as a percent of gas.

TERMS AND CONDITIONS OF SERVICE:

1. Nominated Storage Service:

Nominations under this rate shall only be accepted at the standard North American Energy Standards Board ("NAESB") nomination windows. The customer may elect to nominate all or a portion of the available withdrawal capacity for delivery to the applicable Primary Delivery Area, which may be EGD's Central Delivery Area (CDA) or EGD's Eastern Delivery Area (EDA). All volumes nominated from storage are delivered first for purposes of daily Load Balancing of available supply assets. When system conditions permit, the customer may nominate all or a portion of the available withdrawal capacity for delivery to Dawn or to the customer's Primary Delivery Area for purposes other than consumption at the customer's own meter.

Storage not nominated for delivery will be available for No-Notice Storage Service. The sum of gas nominated for storage injection and for the Terminal Location shall not exceed the customer's Contract Demand (CD).

The customer may also nominate gas for delivery into storage by nominating the storage delivery area as the Primary Delivery Area. Gas nominated for storage delivery will not be available for No-Notice Storage Service. The sum of gas nominated for storage injection and for the Terminal Location shall not exceed the customer's CD. Any gas in excess of the contract demand will be subject to cash out as injection overrun gas.

The Company reserves the right to limit injection and withdrawal rights to all storage customers in certain situations, such as major maintenance or construction projects, and may reduce nominations for injections and withdrawals over and above applicable storage ratchets. The Company will provide customers with one week's notice of its intent to limit injection and withdrawal rights, and at the same time, shall provide its best estimate of the duration and extent of the limitations.

In situations where the Company limits injection and withdrawal rights, the Company shall proportionately reduce the Storage Deliverability/Injection Demand Charge for affected customers based on the number of days the limitation is in effect and the difference between Deliverability/Injection Demand, subject to applicable storage ratchets, and the quantity of gas actually delivered or injected.

2. No-Notice Storage Service:

The Company, at its sole discretion based on operating conditions, may provide a No-Notice Storage Service that allows customers taking gas under distribution service rates to balance daily deliveries using this Storage Service. No-Notice Storage Service requires that the customer grant the Company the exclusive right to use unscheduled service available from storage to reduce the daily imbalance associated with the actual consumption of the customer.

No-Notice Storage Service is limited to the available, unscheduled withdrawal or injection capacity under contract to serve a customer. Where the customer serves multiple delivery locations from a single storage Service Contract, the customer shall specify the order in which gas is to be delivered to each Terminal Location served under a distribution Service Contract. The specified order of deliveries shall be used to administer Load Balancing Provisions to each Terminal Location.

The availability of No-Notice Storage Service is subject to and reduced by any service schedule from or to storage. To the extent that the quantity of gas available in storage is insufficient to meet the requirements of the customer under a No-Notice Storage Service, the customer will be unable to use the service on a no-notice basis for Load Balancing service. To the extent that the scheduled injections into storage plus No-Notice Storage Service exceed the maximum limit for injection, No-Notice Storage Service will be reduced and the remainder of the gas will constitute a daily imbalance. Gas delivered in excess of the maximum injection quantity shall be deemed injection overrun gas and cashed out at 50% of the lowest index price of gas.

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Other provisions:

If the customer elects to use the contracted storage capacity at less than the full volumetric capacity of the storage, the Company may inject its own gas provided that such injection does not reduce the right of the customer to withdraw the full amount of gas injected on any day during the withdrawal season or to schedule its full injection right during the injection season.

Term of Contract:

A minimum of one year.

A longer-term contract may be required if incremental contracts/assets/facilities have been procured/built for the customer.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

This rate is available to any customer taking service under Distribution Rates 125 and 300. It requires a Service Contract that identifies the required storage space and deliverability. The customer shall maintain a positive balance of gas in storage at all times. In addition, the customer must arrange for pipeline delivery service from Dawn to the applicable Primary Delivery Area.

This service is not a delivered service and is only available when the relevant pipeline confirms the delivery.

The maximum hourly injections / withdrawals shall equal 1/24th of the daily Storage Demand.

Storage space shall be based on either of two storage allocation methodologies: (customer's average winter demand - customer's average annual demand) x 151, or [(17 x customer's maximum hourly demand) / 0.1] x 0.57. Customers have the option to select from these two storage space allocation methods the one that best suits their requirements.

Maximum deliverability shall be 1.2% of contracted storage space. The customer may inject and withdraw gas based on the quantity of gas in storage and the limitations specified in the Service Contract. Both injection and withdrawal shall be subject to applicable storage ratchets as determined by the Company and posted from time to time.

CHARACTER OF SERVICE:

Service shall be firm when used in conjunction with firm distribution service. Service is interruptible when used in conjunction with interruptible distribution service. All service is subject to contract terms and force majeure.

The service is nominated based on the available capacity and gas in storage up to the maximum contracted daily deliverability.

RATE:

The following rates and charges shall apply in respect to all gas received by the Company from and delivered by the Company to storage on behalf of the Applicant.

Monthly Customer Charge:	\$150.00
Storage Reservation Charge:	
Monthly Storage Space Demand Charge	0.0479 ¢/m³
Monthly Storage Deliverability Demand Charge	5.0657 ¢/m³
Injection & Withdrawal Unit Charge:	0.0790 ¢/m³

Monthly Minimum Bill: The sum of the Monthly Customer Charge plus Monthly Demand Charges.

FUEL RATIO REQUIREMENT:

The Fuel Ratio per unit of gas injected and withdrawn is 0.35%.

All Storage Space and Deliverability/Injection Demand Charges are applicable monthly. Injection and withdrawal charges are applicable to each unit of gas injected or withdrawn based on daily nominations.

In addition, for each unit of injection or withdrawal there will be an applicable fuel charge adjustment expressed as a percent of gas.

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RATE NUMBER: **316**

TERMS AND CONDITIONS OF SERVICE:

Nominated Storage Service:

The customer shall nominate storage injections and withdrawals daily. The customer may change daily nominations based on the nomination windows within a day as defined by the customer contract with Union Gas Limited and TransCanada PipeLines (TCPL).

The customer may elect to nominate all or a portion of the available withdrawal capacity for delivery to the applicable Primary Delivery Area.

The Company reserves the right to limit injection and withdrawal rights to all storage customers in certain situations, such as major maintenance or construction projects, and may reduce nominations for injections and withdrawals over and above applicable storage ratchets. The Company will provide customers with one week's notice of its intent to limit injection and withdrawal rights, and at the same time, shall provide its best estimate of the duration and extent of the limitations.

In situations where the Company limits injection and withdrawal rights, the Company shall proportionately reduce the Storage Deliverability/Injection Demand Charge for affected customers based on the number of days the limitation is in effect and the difference between Deliverability/Injection Demand, subject to applicable storage ratchets, and the quantity of gas actually delivered or injected.

The customer may transfer the title of gas in storage.

Other provisions:

If the customer elects to use the contracted storage capacity at less than the full volumetric capacity of the storage, the Company may inject its own gas provided that such injection does not reduce the right of the customer to withdraw the full amount of gas injected on any day during the withdrawal season or to schedule its full injection right during the injection season.

Term of Contract:

A minimum of one year.

A longer-term contract may be required if incremental contracts/assets/facilities have been procured/built for the customer.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

To any Applicant whose delivery of natural gas to the Company for transportation to a Terminal Location has been interrupted prior to the delivery of such gas to the Company.

CHARACTER OF SERVICE:

The volume of gas available for backstopping in any day shall be determined by the Company exercising its sole discretion. If the aggregate daily demand for service under this Rate Schedule exceeds the supply available for such day, the available supply shall be allocated to firm service customers on a first requested basis and any balance shall be available to interruptible customers on a first requested basis.

RATE:

The rates applicable in the circumstances contemplated by this Rate Schedule, in lieu of the Gas Supply Charges specified in any of the Company's other Rate Schedules pursuant to which the Applicant is taking service, shall be as follows:

	<u>Billing Month</u>
	January
	to
	<u>December</u>
Gas Supply Charge	
Per cubic metre of gas sold	15.8231 ¢/m³

provided that if upon the request of an Applicant, the Company quotes a rate to apply to gas which is delivered to the Applicant at a particular Terminal Location on a particular day or days and to which this Rate Schedule is applicable (which rate shall not be less than the Company's avoided cost in the circumstances at the time nor greater than the otherwise applicable rate specified above), then the Gas Supply Charge applicable to such gas shall be the rate quoted by the Company.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after July 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021, effective April 1, 2016.

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APPLICABILITY AND CHARACTER OF SERVICE:

Service under this rate schedule shall apply to the Transmission and Compression Service Agreement with Union Gas Limited dated April 1, 1989, and the Transmission, Compression and Pool Storage Service Agreement with Centra Gas Ontario Inc. dated May 30, 1994. Service shall be provided subject to the terms and conditions specified in the Service Agreement.

RATE:

The Customer shall pay for service rendered in each month in a contract year, the sum of the following applicable charges:

	Transmission & Compression \$/10³m³	Pool Storage \$/10³m³
Demand Charge for:		
Annual Turnover Volume	0.2022	0.1905
Maximum Daily Withdrawal Volume	22.2507	21.1873
Commodity Charge	0.8680	0.1190

FUEL RATIO REQUIREMENT:

Fuel Ratio applicable to per unit of gas injected and withdrawn is 0.35%.

MINIMUM BILL:

The minimum monthly bill shall be the sum of the applicable Demand Charges as stated in Rate Section above.

EXCESS VOLUME AND OVERRUN RATES:

In addition to the charges provided for in the Rate Section above, the Customer shall pay, for services rendered, the sum of the following applicable charges as they are incurred:

TERMS AND CONDITIONS OF SERVICE:

1. Excess Volumes will be billed at the total of the Excess Volume Charges as stated above.
2. Transmission and Compression, and Pool Storage Overrun Service will be billed according to the following:
 - (a) At the end of each month, in a contract year, the Company will make a determination, for each day in the month, of
 - (i) the difference between the volume of gas actually delivered, exclusive of the fuel volume, for Customer's account into the Company System, at the Point of Delivery and the Customer's Maximum Daily Injection Volume, and
 - (ii) the difference between the volume of gas actually delivered, exclusive of the fuel volume, for Customer's account from the Company System, at the Point of Delivery, and the Customer's Maximum Daily Withdrawal Volume.

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	Excess Volume Charge \$/10³m³ / Year	Overrun Charge \$/10³m³ / Day
Transmission & Compression		
Authorized	2.6695	0.7315
Unauthorized	-	293.7093
Pool Storage		
Authorized	2.5148	0.6966
Unauthorized	-	279.6719

(b) For each day of the month, where any such differences exceed 2.0 percent of the Customer's relevant Maximum Daily Injection Volume and/or Maximum Daily Withdrawal Volume, the Customer shall pay a charge equal to the relevant Overrun rates, as stated above, for such differences.

BILLING ADJUSTMENT:

1. Injection deficiency - If at the beginning of any Withdrawal Period the Customer's Storage Balance is less than the Customer's Annual Turnover Volume, due solely to the Company's inability to inject gas for any reason other than the fault of the Customer, then the applicable Demand Charge for Annual Turnover Volume for the contract year beginning the prior April 1 as stated in Rate Section as applicable, shall be adjusted by multiplying each by a fraction, the numerator of which shall be the Customer's Storage Gas Balance as of the beginning of such Withdrawal Period and the denominator shall be the Customer's Annual Turnover Volume as it may have been established for the then current year.
2. Withdrawal deficiency - If in any month in a contract year for any reason other than the fault of the Customer, the Company fails or is unable to deliver during any one or more days, the amount of gas which the Customer has nominated, up to the maximum volumes which the Company is obligated by the Agreement to deliver to the Customer, then the Demand Charge for maximum Contract Daily Withdrawal Volume in the contract year otherwise payable for the month in which such failure occurs, as stated in Rate Section above, as applicable, shall be reduced by an amount for each day of deficiency to be calculated as follows: The Demand Charge for maximum Contract Daily Withdrawal Volume for the contract year for the month will be divided by 30.4 and the result obtained will then be multiplied by a fraction, the numerator being the difference between the nominated volume for such day and the delivered volume for such day and the denominator being the Customer's maximum Contract Daily Withdrawal Volume for such contract year.

TERMS AND EXPRESSIONS:

In the application of this Rate Schedule to each of the Agreements, terms and expressions used in this Rate Schedule have the meanings ascribed thereto in such Agreement.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into a Storage Contract with the Company for delivery by the Applicant to the Company and re-delivery by the Company to the Applicant of a volume of natural gas owned by the Applicant.

CHARACTER OF SERVICE:

Service under this rate is for Full Cycle or Short Cycle storage service; with firm or interruptible injection and withdrawal service, all as may be available from time to time.

RATE:

The following rates and charges shall apply in respect of all gas received by the Company from and re-delivered by the Company to the Applicant.

	Full Cycle		Short Cycle
	Firm \$/10 ³ m ³	Interruptible \$/10 ³ m ³	\$/10 ³ m ³
Monthly Demand Charge per unit of Annual Turnover Volume:			
Minimum	0.3927	0.3927	-
Maximum	1.9637	1.9637	-
Monthly Demand Charge per unit of Contracted Daily Withdrawal:			
Minimum	43.4380	34.7505	-
Maximum	217.1898	173.7519	-
Commodity Charge per unit of gas delivered to / received from storage:			
Minimum	0.9870	0.9870	0.3683
Maximum	4.9350	4.9350	40.5712

FUEL RATIO REQUIREMENT:

The Fuel Ratio per unit of gas injected and withdrawn is 0.35%.

TRANSACTIONING IN ENERGY:

The conversion factor is 37.74MJ/m³, which corresponds to Union Gas' System Wide Average Heating Value, as per the Board's RP-1999-0017 Decision with Reasons.

MINIMUM BILL:

The minimum monthly bill shall be the sum of the applicable Demand Charges.

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RATE NUMBER: **330**

OVERRUN RATES:

The units rates stated below will apply to overrun volumes. The provision of Authorized Overrun service will be at the Company's sole discretion.

	Firm \$/10 ³ m ³	Full Cycle Interruptible \$/10 ³ m ³	Short Cycle \$/10 ³ m ³
Authorized Overrun			
Annual Turnover Volume			
Negotiable, not to exceed:	40.5712	40.5712	40.5712
Authorized Overrun			
Daily Injection/Withdrawal			
Negotiable, not to exceed:	40.5712	40.5712	40.5712
Unauthorized Overrun			
Annual Turnover Volume			
Excess Storage Balance			
September 1 - November 30	405.7120	405.7120	405.7120
December 1 - October 31	40.5712	40.5712	40.5712
Unauthorized Overrun			
Annual Turnover Volume			
Negative Storage Balance			

TERMS AND CONDITIONS OF SERVICE:

1. All Services are available at the Company's sole discretion.
2. Delivery and Re-delivery of the volume of natural gas shall be from/to the facilities of Union Gas Limited and / or TransCanada PipeLines Limited in Dawn Township and/or Niagara Gas Transmission Limited in Moore Township.
3. The Customers daily injections or withdrawals will be adjusted to provide for the fuel ratio stated in the Fuel Ratio Section. In the event that a Short Cycle service does not require fuel for injection and/or withdrawal, the fuel ratio commodity charge may be waived.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

To any Applicant who enters into an agreement with the Company pursuant to the Rate 331 Tariff ("Tariff") for transportation service on the Company's pipelines extending from Tecumseh to Dawn ("Tecumseh Pipeline"). The Company will receive gas at Tecumseh and deliver the gas at Dawn. Capitalized terms used in this Rate Schedule shall have the meanings ascribed to those terms in the Tariff.

CHARACTER OF SERVICE:

Transportation service under this Rate Schedule may be available on a firm basis ("FT Service") or an interruptible basis ("IT Service"), subject to the terms and conditions of service set out in the Tariff and the applicable rates set out below.

RATE:

The following rates, effective July 1, 2016, shall apply in respect of FT and IT Service under this Rate Schedule:

	Demand Rate \$/10 ³ m ³	Commodity Rate \$/10 ³ m ³
FT Service	5.6430	-
IT Service	-	0.2230

FT Service: The monthly demand charge shall be the products obtained by multiplying the applicable Maximum Daily Volume by the above demand rate.

IT Service: The monthly commodity charge shall be the product obtained by multiplying the applicable Delivery Volume for the Month by the above commodity rate.

TERMS AND CONDITIONS OF SERVICE:

The terms and conditions of FT and IT Service are set out in the Tariff. The provisions of PARTS I to IV of the Company's HANDBOOK OF RATES AND DISTRIBUTION SERVICES do not apply to Rate 331 service.

EFFECTIVE DATE:

The Tariff was approved by the Board in Board Order EB-2010-0177, dated July 12, 2010, and is posted and available on the Company's website. In accordance with Section 1.6.2 of the Board's Storage and Transportation Access Rule, the Tariff does not apply to any Rate 331 service agreements executed prior to June 16, 2010.

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Applicants located off the piping networks noted below or off piping systems supplied from these networks may be curtailed to maintain distribution system integrity.

The Town of Collingwood
The Town of Midland

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APPLICABILITY:

This rider is applicable to any Applicant who enters into Gas Transportation Agreement with the Company under any rate other than Rates 125 and 300.

MONTHLY DIRECT PURCHASE ADMINISTRATION CHARGE:

Fixed Charge	\$75.00 per month
Account Charge	\$0.21 per month per account

AVERAGE COST OF TRANSPORTATION:

The average cost of transportation effective July 1, 2016:

Point of Acceptance	Firm Transportation (FT)
CDA, EDA	5.6312 ¢/m ³

TCPL FT CAPACITY TURNBACK:**APPLICABILITY:**

To Ontario T-Service and Western T-Service customers who have been or will be assigned TCPL capacity by the Company.

TERMS AND CONDITIONS OF SERVICE:

1. The Company will accommodate TCPL FT capacity turnback requests from customers, but only if it can do so in accordance with the following considerations:
 - i. The FT capacity to be turned back must be replaced with alternative, contracted firm transportation (primary capacity or assignment) of equivalent quality to the TCPL FT capacity;
 - ii. The amount of turnback capacity that Enbridge otherwise may accommodate may be reduced to address the impact of stranded costs, other transitional costs or incremental gas costs resulting from the loss of STS capacity arising from any turnback request; and
 - iii. Enbridge must act in a manner that maintains the integrity and reliability of the gas distribution system and that respects the sanctity of contracts.
2. Requests for TCPL FT turnback must be made in writing to the attention of Enbridge's Direct Purchase group.
3. All TCPL FT capacity turnback requests will be treated on an equitable basis.
4. The percentage turnback of TCPL FT capacity will be applied at the Direct Purchase Agreement level.

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5. Written notice to turnback capacity must be received by the Company the earlier of:
- (a) Sixty days prior to the expiry date of the current contract.
- or
- (b) A minimum of one week prior to the deadline specified in TransCanada tariff for FT contract extension.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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APPLICABILITY:

This rider is applicable to any Applicant who entered into a Gas Purchase Agreement with the Company, prior to April 1, 1999, to sell to the Company a supply of natural gas.

MONTHLY DIRECT PURCHASE ADMINISTRATION CHARGE:

Fixed Charge	\$75.00 per month
Account Charge	\$0.21 per month per account

BUY / SELL PRICE:

In Buy/Sell Arrangements between the Company and an Applicant, the Company shall buy the Applicants gas at the Company's actual FT-WACOG price determined on a monthly basis in the manner approved by the Ontario Energy Board. For Western Buy/Sell arrangements the FT-WACOG price shall be reduced by pipeline transmission costs.

FT FUEL PRICE:

The FT fuel price used to establish the Buy price in Western Buy/Sell arrangements without fuel will be determined monthly based upon the actual FT-WACOG.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after July 1, 2016. This rate schedule is effective July 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, April 1, 2016 and that indicates the Board Order, EB-2016-0021 effective April 1, 2016.

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The following adjustment is applicable to all gas sold or delivered during the period of July 1, 2016 to June 30, 2017.

Rate Class	Sales Service (¢/m ³)	Western Transportation Service (¢/m ³)	Ontario Transportation Service (¢/m ³)
Rate 1	0.2409	0.2970	0.2730
Rate 6	0.2200	0.2836	0.2596
Rate 9	(0.8683)	0.0270	0.0030
Rate 100	0.2200	0.2836	0.2596
Rate 110	(0.5858)	0.0776	0.0536
Rate 115	(0.8742)	0.0441	0.0201
Rate 135	(0.8804)	0.0240	0.0000
Rate 145	(0.1570)	0.1520	0.1280
Rate 170	(0.2562)	0.0873	0.0633
Rate 200	0.2505	0.2535	0.2295

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IMPLEMENTATION DATE:

July 1, 2016

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RIDER:

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Rate Class		Sales Service (¢/m ³)	Western Transportation Service (¢/m ³)	Ontario Transportation Service (¢/m ³)
Rate 1	Commodity	(0.0561)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.2730</u>	<u>0.2730</u>	<u>0.2730</u>
	Total	0.2409	0.2970	0.2730
Rate 6	Commodity	(0.0636)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.2596</u>	<u>0.2596</u>	<u>0.2596</u>
	Total	0.2200	0.2836	0.2596
Rate 9	Commodity	(0.8953)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.0030</u>	<u>0.0030</u>	<u>0.0030</u>
	Total	(0.8683)	0.0270	0.0030
Rate 100	Commodity	(0.0636)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.2596</u>	<u>0.2596</u>	<u>0.2596</u>
	Total	0.2200	0.2836	0.2596
Rate 110	Commodity	(0.6634)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.0536</u>	<u>0.0536</u>	<u>0.0536</u>
	Total	(0.5858)	0.0776	0.0536
Rate 115	Commodity	(0.9183)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.0201</u>	<u>0.0201</u>	<u>0.0201</u>
	Total	(0.8742)	0.0441	0.0201
Rate 135	Commodity	(0.9044)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.0000</u>	<u>0.0000</u>	<u>0.0000</u>
	Total	(0.8804)	0.0240	0.0000

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Rate Class		Sales Service (¢/m ³)	Western Transportation Service (¢/m ³)	Ontario Transportation Service (¢/m ³)
Rate 145	Commodity	(0.3090)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.1280</u>	<u>0.1280</u>	<u>0.1280</u>
	Total	(0.1570)	0.1520	0.1280
Rate 170	Commodity	(0.3435)		
	Transportation	0.0240	0.0240	
	<u>Load Balancing</u>	<u>0.0633</u>	<u>0.0633</u>	<u>0.0633</u>
	Total	(0.2562)	0.0873	0.0633
Rate 200	Commodity	(0.0030)		
	Transportation		0.0240	
	<u>Load Balancing</u>	<u>0.2295</u>	<u>0.2295</u>	<u>0.2295</u>
	Total	0.2265	0.2535	0.2295



The following adjustment is applicable to volumes during the period of January 1, 2016 to December 31, 2016.

Bundled Services

Rate Class	<u>(¢/m³)</u>
Rate 1	(1.2315)
Rate 6	(0.4373)
Rate 9	(0.1838)
Rate 100	(0.4373)
Rate 110	(0.1396)
Rate 115	(0.1078)
Rate 135	(0.0126)
Rate 145	(0.0829)
Rate 170	(0.0280)
Rate 200	(0.0914)

Unbundled Services

Rate Class	<u>(¢/m³)</u>
Rate 125 - per m ³ of contract demand	(0.9120)
Rate 300 - per m ³ of contract demand	(3.0640)
Rate 300 (Interruptible)	(0.0788)

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The following adjustment shall be applicable to volumes during the period July 1, 2016 to September 30, 2016.

<u>Bundled Services</u> <u>Rate Class</u>	Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 1	1.8702	1.8702	1.8702
Rate 6	1.8492	1.8492	1.8492
Rate 9	0.0000	0.0000	0.0000
Rate 100	0.0000	0.0000	0.0000
Rate 110	0.2532	0.2532	0.2532
Rate 115	0.2634	0.2634	0.2634
Rate 135	0.1407	0.1407	0.1407
Rate 145	0.9815	0.9815	0.9815
Rate 170	0.2412	0.2412	0.2412
Rate 200	0.0612	0.0612	0.0612

<u>Unbundled Services</u> <u>Rate Class</u>	Distribution Service
Rate 125	0.0834 (cent/m3 per CD)
Rate 300	0.0000 (cent/m3 per CD)
Rate 300 Interruptible	0.0000 (cent/m3)

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The following elevation factors shall be applicable to metered volumes measured by a meter that does not correct for atmospheric pressure.

Zone	Elevation Factor
1	0.9644
2	0.9652
3	0.9669
4	0.9678
5	0.9686
6	0.9703
7	0.9728
8	0.9745
9	0.9762
10	0.9771
11	0.9839
12	0.9847
13	0.9856
14	0.9864
15	0.9873
16	0.9881
17	0.9890
18	0.9898
19	0.9907
20	0.9915
21	0.9932
22	0.9941
23	0.9949
24	0.9958
25	0.9960
26	0.9966
27	0.9975
28	0.9981
29	0.9983
30	0.9992
31	0.9997
32	1.0000
33	1.0017
34	1.0025
35	1.0034
36	1.0051
37	1.0059
38	1.0170

	<u>Rate</u> (excluding HST)
<u>New Account Or Activation</u>	
New Account Charge	\$25.00
Turning on of gas, activating appliances, obtaining billing data and establishing an opening meter reading for new customers in premises where gas has been previously supplied	
Appliance Activation Charge - Commercial Customers Only	\$70.00
Commercial customers are charged an appliance activation charge on unlock and red unlock orders, except on the very first unlock and service unlock at a premise.	
	minimum 1/2 hour work. Total Amount depends on time required
Meter Unlock Charge - Seasonal or Pool Heater	\$70.00
Seasonal for all other revenue classes, or Pool Heater for residential only	
<u>Statement of Account</u>	
Lawyer Letter Handling Charge	\$15.00
Provide the customer's lawyer with gas bill information.	
Statement of Account Charge (for one year history)	\$10.00
<u>Cheques Returned Non-Negotiable Charge</u>	\$20.00
<u>Gas Termination</u>	
Red Lock Charge	\$70.00
Locking meter or shutting off service by closing the street shut-off valve (when work can be performed by Field Collector)	
Removal of Meter	\$280.00
Removing meter by Construction & Maintenance crew	
Cut Off At Main Charge	\$1,300.00
Cutting service off at main by Construction & Maintenance Crew	
Valve Lock Charge	
Shutting off service by closing the street shut-off valve - work performed by Field Investigator	
	\$135.00
- work performed by Construction & Maintenance	
	\$280.00
<u>Safety Inspection</u>	
Inspection Charge	\$70.00
For inspection of gas appliances; the Company provides only one inspection free of charge, upon first time introduction of gas to a premise.	
Inspection Reject Charge (safety inspection)	\$70.00
Energy Board Inspection rejects are billed to the meter installer or homeowner.	

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Meter Test

Meter Test Charge

When a customer disputes the reading on his/her meter, he/she may request to have the meter tested. This charge will apply if the test result confirms the meter is recording consumption correctly.

Residential meters \$105.00

Non-Residential meters Time & Material
per Contractor

Street Service Alteration

Street Service Alteration Charge \$32.00

For installation of service line beyond allowable guidelines (for new residential services only)

NGV Rental

NGV Rental Cylinder (weighted average) \$12.00

Other Customer Services (ad-hoc request) and Third Party Services (damages investigation and repair)

Labour Hourly Charge-Out Rate \$140.00

Other Services (including ad-hoc customer requests and charges to customers and third parties for responding, investigating and repairing damages to Company facilities)

Cut Off At Main Charge - Commercial & Special Requests custom quoted

Cut Off At Main charges for commercial services and other residential services that involve significantly more work than the average will be custom quoted.

Cut Off At Main Charge - Other Customer Requests \$1,300.00

Other residential Cut Off At Main requests due to demolitions, fires, inactive services, etc. will be charged at the standard COAM rate.

Meter In-Out (Residential Only)) \$280.00

Relocate the meter from inside to outside per customer request

Request For Service Call Information \$30.00

Provide written information of the result of a service call as requested by home owners.

Temporary Meter Removal \$280.00

As requested by customers.

Damage Meter Charge \$380.00

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APPLICABILITY:

This rider is applicable to any Applicant who enters into Gas Delivery Agreement with the Company under any rate.

IN FRANCHISE TITLE TRANSFER SERVICE:

In any Gas Delivery Agreement between the Company and the Applicant, an Applicant may elect to initiate a transfer of natural gas from one of its pools to the pool of another Applicant for the purposes of reducing an imbalance between the Applicant's deliveries and consumption as recorded in its Banked Gas Account or Cumulative Imbalance Account. Elections must be made in accordance with the Company's policies and procedures related to transaction requests under the Gas Delivery Agreement.

The Company will not apply an Administration charge for transfers between pools that have similar Points of Acceptance (i.e. both Ontario or both Western Points of Acceptance). For transfers between pools that have dissimilar Points of Acceptance (i.e. one an Ontario and one a Western Point of Acceptance), the Company will apply the following Administration Charge per transaction to the Applicant transferring the natural gas (i.e. the seller or transferor).

Administration Charge: \$169.00 per transaction

Also, the average cost of transportation as per Rider A for the transferred volume is charged to the Applicant with a Western Point of Acceptance for transfers to an Applicant with an Ontario Point of Acceptance. The average cost of transportation as per Rider A for the transferred volume is remitted to the Applicant with a Western Point of Acceptance for transfers from an Applicant with an Ontario Point of Acceptance.

ENHANCED TITLE TRANSFER SERVICE:

In any Gas Delivery Agreement between the Company and the Applicant, the Applicant may elect to initiate a transfer of natural gas between the Company and another utility, regulated by the Ontario Energy Board, at Dawn for the purposes of reducing an imbalance between the customer's deliveries and consumption within the Enbridge Gas Distribution franchise areas. The ability of the Company to accept such an election may be constrained at various points in time for customers obtaining services under any rate other than Rate 125 or 300 due to operational considerations of the Company.

The cost for this service is separated between an Administration Charge that is applicable to all Applicants and a Bundled Service Charge that is only applicable to Applicants obtaining services under any rate other than Rate 125 or 300.

Administration Charge:

Base Charge \$50.00 per transaction
Commodity Charge \$0.4935 per 10³m³

Bundled Service Charge:

The Bundled Service Charge shall be equal to the absolute difference between the Eastern Zone and Southwest Zone Firm Transportation tolls approved by the National Energy Board for TCPL at a 100% Load Factor.

Also, the average cost of transportation as per Rider A for the transferred volume is charged to the Applicant with a Western Point of Acceptance for transfers to another party. The average cost of transportation as per Rider A for the transferred volume is remitted to the Applicant with a Western Point of Acceptance for transfers from another party.

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GAS IN STORAGE TITLE TRANSFER:

An Applicant that holds a contract for storage services under Rate 315 or 316 may elect to initiate a transfer of title to the natural gas currently held in storage between the storage service and another storage service held by the Applicant, or any other Applicant that has contracted with the Company for storage services under Rate 315 or 316. The service will be provided on a firm basis up to the volume of gas that is equivalent to the more restrictive firm withdrawal and injection parameters of the two parties involved in the transfer. Transfer of title at rates above this level may be done on at the Company's discretion.

For Applicants requesting service between two storage service contracts that have like services, each party to the request shall pay an Administration Charge applicable to the request. Services shall be considered to be alike if the injection and deliverability rate at the ratchet levels in effect at the time of the request are the same and both services are firm or both services are interruptible. In addition to like services, the Company, at its sole discretion based on operational conditions, will also allow for the transfer of gas from a storage service contract that has a level of deliverability that is higher than the level of deliverability of the storage service contract the gas is being transferred to with only the Administration Charge being applicable to each party.

In addition to the Administration Charge, Applicants requesting service between two storage service contracts not addressed in the preceding paragraph would be subject to the injection and withdrawal charges specified in their contracts.

Administration Charge:

\$25.00 per transaction

EFFECTIVE DATE: July 1, 2016	IMPLEMENTATION DATE: July 1, 2016	BOARD ORDER: EB-2016-0184	REPLACING RATE EFFECTIVE: April 1, 2016	Page 2 of 2 Handbook 63
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**Rate Rider Summary
July 2016 - QRAM Q3**

Item No.	Description	Sales Service	Western Transportation Service	Ontario Transportation Service
		Unit Rate	Unit Rate	Unit Rate
		Col. 1	Col. 2	Col. 3
		(¢/m ³)	(¢/m ³)	(¢/m ³)
1.	Rate 1	0.2409	0.2970	0.2730
2.	Rate 6	0.2200	0.2836	0.2596
3.	Rate 9	(0.8683)	0.0270	0.0030
4.	Rate 100	0.2200	0.2836	0.2596
5.	Rate 110	(0.5858)	0.0776	0.0536
6.	Rate 115	(0.8742)	0.0441	0.0201
7.	Rate 135	(0.8804)	0.0240	0.0000
8.	Rate 145	(0.1570)	0.1520	0.1280
9.	Rate 170	(0.2562)	0.0873	0.0633
10.	Rate 200	0.2505	0.2535	0.2295

**Summary of Commodity Rider
 July 2016 - QRAM Q3**

Item No.	Description	Commodity		Inventory		Total	
		Unit Rate	Unit Rate	Adjustment	Commodity	Unit Rate	Commodity
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6
		(€/m³)	(€/m³)	(€/m³)	(€/m³)	(€/m³)	(€/m³)
1.	Rate 1	0.9044	0.8483	0.0561			
2.	Rate 6	0.9044	0.8408	0.0636			
3.	Rate 9	0.9044	0.0091	0.8953			
4.	Rate 100	0.0000	0.0000	0.0000			
5.	Rate 110	0.9044	0.2410	0.6634			
6.	Rate 115	0.9044	0.0139	0.9183			
7.	Rate 135	0.9044	0.0000	0.9044			
8.	Rate 145	0.9044	0.5954	0.3090			
9.	Rate 170	0.9044	0.5609	0.3435			
10.	Rate 200	0.9044	0.9014	0.0030			

Notes: (1) Col. 3 = Col. 1 + Col. 2

**Summary of Transportation Rider
July 2016 - QRAM Q3**

Item No.	Description	Total Transportation Unit Rate
		Col. 1 (¢/m ³)
1.	Rate 1	0.0240
2.	Rate 6	0.0240
3.	Rate 9	0.0240
4.	Rate 100	0.0000
5.	Rate 110	0.0240
6.	Rate 115	0.0240
7.	Rate 135	0.0240
8.	Rate 145	0.0240
9.	Rate 170	0.0240
10.	Rate 200	0.0240

**Summary for Load Balancing Rider
 July 2016 - QRAM Q3**

Item No.	Description	Peaking	Delivered	Curtailment	Total
		Supplies Unit Rate Col. 1 (¢/m ³)	Supplies Unit Rate Col. 2 (¢/m ³)	Revenue Unit Rate Col. 3 (¢/m ³)	Load Balancing Unit Rate Col. 4 (¢/m ³)
1.	Rate 1	0.0194	0.2563	(0.0027)	0.2730
2.	Rate 6	0.0154	0.2464	(0.0022)	0.2596
3.	Rate 9	0.0003	0.0027	0.0000	0.0030
4.	Rate 100	0.0000	0.0000	0.0000	0.0000
5.	Rate 110	0.0020	0.0519	(0.0003)	0.0536
6.	Rate 115	0.0005	0.0197	(0.0001)	0.0201
7.	Rate 135	0.0000	0.0000	0.0000	0.0000
8.	Rate 145	0.0000	0.1280	0.0000	0.1280
9.	Rate 170	0.0000	0.0633	0.0000	0.0633
10.	Rate 200	0.0095	0.2213	(0.0013)	0.2295

Notes: (1) Col. 4 = Col. 1 + Col. 2 + Col. 3

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Gas in Inventory Revaluation

Item No.	Description	Year 2015		Year 2016			Total Unit Rate Col. 5 (¢/m ³)
		October	January	April	July	(4)	
		Q4 Col. 1 (¢/m ³)	Q1 Col. 2 (¢/m ³)	Q2 Col. 3 (¢/m ³)	Q3 Col. 4 (¢/m ³)		
1	Rate 1	(0.0737)	0.7557	0.2198	(0.0534)	0.8483	
2	Rate 6	(0.0741)	0.7498	0.2181	(0.0530)	0.8408	
3	Rate 9	(0.0008)	0.0081	0.0023	(0.0006)	0.0091	
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000	
5	Rate 110	(0.0197)	0.2137	0.0622	(0.0151)	0.2410	
6	Rate 115	(0.0139)	0.0000	0.0000	0.0000	(0.0139)	
7	Rate 135	0.0000	0.0000	0.0000	0.0000	0.0000	
8	Rate 145	(0.0583)	0.5357	0.1558	(0.0378)	0.5954	
9	Rate 170	(0.0544)	0.5042	0.1466	(0.0356)	0.5609	
10	Rate 200	(0.0775)	0.8023	0.2333	(0.0567)	0.9014	

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 11
(2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 11
(3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 11
(4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 11
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Commodity

Item No.	Description	Year 2015		Year 2016			Total Unit Rate ⁽⁵⁾ (¢/m ³)
		October	January	April		July	
		Q4 Col. 1 (¢/m ³) ⁽¹⁾	Q1 Col. 2 (¢/m ³) ⁽²⁾	Q2 Col. 3 (¢/m ³) ⁽³⁾	Q3 Col. 4 (¢/m ³) ⁽⁴⁾	Col. 5 (¢/m ³)	
1	Rate 1	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
2	Rate 6	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
3	Rate 9	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000	
5	Rate 110	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
6	Rate 115	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
7	Rate 135	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
8	Rate 145	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
9	Rate 170	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	
10	Rate 200	0.0462	(0.0946)	(0.1000)	(0.7559)	(0.9044)	

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 12
 (2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 12
 (3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 12
 (4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 12
 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Transportation

Item No.	Description	Year 2015		Year 2016			Total Unit Rate Col. 5 (¢/m ³) ⁽⁵⁾
		October	January	April	July	Col. 4 (¢/m ³) ⁽⁴⁾	
		Q4 Col. 1 (¢/m ³) ⁽¹⁾	Q1 Col. 2 (¢/m ³) ⁽²⁾	Q2 Col. 3 (¢/m ³) ⁽³⁾	Q3 Col. 4 (¢/m ³) ⁽⁴⁾		
1	Rate 1	(0.0060)	0.0142	0.0048	0.0111	0.0240	
2	Rate 6	(0.0060)	0.0142	0.0048	0.0111	0.0240	
3	Rate 9	(0.0060)	0.0142	0.0048	0.0111	0.0240	
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000	
5	Rate 110	(0.0060)	0.0142	0.0048	0.0111	0.0240	
6	Rate 115	(0.0060)	0.0142	0.0048	0.0111	0.0240	
7	Rate 135	(0.0060)	0.0142	0.0048	0.0111	0.0240	
8	Rate 145	(0.0060)	0.0142	0.0048	0.0111	0.0240	
9	Rate 170	(0.0060)	0.0142	0.0048	0.0111	0.0240	
10	Rate 200	(0.0060)	0.0142	0.0048	0.0111	0.0240	

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 13
 (2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 13
 (3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 13
 (4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 13
 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Peaking Supplies

Item No.	Description	Year 2015		Year 2016				Total Unit Rate Col. 5 (¢/m ³) ⁽⁵⁾
		October	January	April	July	(4)		
		Q4 Col. 1 (¢/m ³) ⁽¹⁾	Q1 Col. 2 (¢/m ³) ⁽²⁾	Q2 Col. 3 (¢/m ³) ⁽³⁾	Q3 Col. 4 (¢/m ³) ⁽³⁾			
1	Rate 1	0.0000	0.0000	0.0274	(0.0080)		0.0194	
2	Rate 6	0.0000	0.0000	0.0217	(0.0063)		0.0154	
3	Rate 9	0.0000	0.0000	0.0004	(0.0001)		0.0003	
4	Rate 100	0.0000	0.0000	0.0000	0.0000		0.0000	
5	Rate 110	0.0000	0.0000	0.0028	(0.0008)		0.0020	
6	Rate 115	0.0000	0.0000	0.0007	(0.0002)		0.0005	
7	Rate 135	0.0000	0.0000	0.0000	0.0000		0.0000	
8	Rate 145	0.0000	0.0000	0.0000	0.0000		0.0000	
9	Rate 170	0.0000	0.0000	0.0000	0.0000		0.0000	
10	Rate 200	0.0000	0.0000	0.0133	(0.0039)		0.0095	

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 14
 (2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 14
 (3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 14
 (4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 14
 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Delivered Supplies

Item No.	Description	Year 2015				Year 2016				Total Unit Rate Col. 5 (¢/m ³) ⁽⁵⁾
		October		January		April		July		
		Q4 Col. 1 (¢/m ³) ⁽¹⁾	Q1 Col. 2 (¢/m ³) ⁽²⁾	Q2 Col. 3 (¢/m ³) ⁽³⁾	Q3 Col. 4 (¢/m ³) ⁽⁴⁾					
1	Rate 1	0.0734	(0.0373)	0.2501	(0.0300)	0.2563				
2	Rate 6	0.0710	(0.0358)	0.2398	(0.0287)	0.2464				
3	Rate 9	0.0008	(0.0004)	0.0027	(0.0003)	0.0027				
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000				
5	Rate 110	0.0154	(0.0074)	0.0499	(0.0060)	0.0519				
6	Rate 115	0.0063	(0.0027)	0.0184	(0.0022)	0.0197				
7	Rate 135	0.0000	0.0000	0.0000	0.0000	0.0000				
8	Rate 145	0.0406	(0.0178)	0.1194	(0.0143)	0.1280				
9	Rate 170	0.0217	(0.0085)	0.0569	(0.0068)	0.0633				
10	Rate 200	0.0624	(0.0324)	0.2174	(0.0260)	0.2213				

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 16
 (2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 16
 (3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 16
 (4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 16
 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

ENBRIDGE GAS DISTRIBUTION INC.
Unit Rates for Component: Curtailment Revenue

Item No.	Description	Year 2015		Year 2016			Total Unit Rate Col. 5 (¢/m ³) ⁽⁵⁾
		October	January	April	July	(4)	
		Q4 Col. 1 (¢/m ³) ⁽¹⁾	Q1 Col. 2 (¢/m ³) ⁽²⁾	Q2 Col. 3 (¢/m ³) ⁽³⁾	Q3 Col. 4 (¢/m ³)		
1	Rate 1	0.0000	(0.0027)	0.0000	0.0000	0.0000	(0.0027)
2	Rate 6	0.0000	(0.0022)	0.0000	0.0000	0.0000	(0.0022)
3	Rate 9	0.0000	(0.0000)	0.0000	0.0000	0.0000	0.0000
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	Rate 110	0.0000	(0.0003)	0.0000	0.0000	0.0000	(0.0003)
6	Rate 115	0.0000	(0.0001)	0.0000	0.0000	0.0000	(0.0001)
7	Rate 135	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8	Rate 145	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9	Rate 170	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10	Rate 200	0.0000	(0.0013)	0.0000	0.0000	0.0000	(0.0013)

Notes: (1) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 15
 (2) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 15
 (3) EB-2016-0021, Exhibit Q2-3, Tab 4, Schedule 8, Page 15
 (4) EB-2016-0184, Exhibit Q3-3, Tab 4, Schedule 8, Page 15
 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

**Derivation of Gas in Inventory Revaluation Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		Inventory Revaluation (2)	Inventory Revaluation Rate Class (3)	Inventory Revaluation Unit Rate (4)
		July 2016 - June 2017 (12 months volume)	July 2016 - June 2017 (12 months volume)			
		Col. 1 (m ³)	Col. 2 (%)	Col. 3 (\$)	Col. 4 (\$)	Col. 5 (¢/m ³)
1.	Rate 1 System and Buy/sell	4,510,520,585	57.96%	(2,407,609)	(2,407,609)	(0.0534)
2.	Rate 6 System and Buy/sell	3,104,851,719	39.59%	(1,644,471)	(1,644,471)	(0.0530)
3.	Rate 9 System and Buy/sell	450,000	0.00%	(3)	(3)	(0.0006)
4.	Rate 100 System and Buy/sell	-	0.00%	0	0	-
5.	Rate 110 System and Buy/sell	81,294,551	0.30%	(12,272)	(12,272)	(0.0151)
6.	Rate 115 System and Buy/sell	-	0.00%	0	0	-
7.	Rate 135 System and Buy/sell	3,768,000	0.00%	0	0	-
8.	Rate 145 System and Buy/sell	11,221,805	0.10%	(4,247)	(4,247)	(0.0378)
9.	Rate 170 System and Buy/sell	34,099,920	0.29%	(12,145)	(12,145)	(0.0356)
10.	Rate 200 System and Buy/sell	129,109,400	1.76%	(73,168)	(73,168)	(0.0567)
11.	Grand Total	7,875,315,980	100.00%	(4,153,914)	(4,153,914)	

Notes: (1) Space less T-service allocation factor
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 3, Page 1, Line 27, Col. 6 + Page 2, Line 13, Col. 9
 (3) Col. 4 = Col. 2 * -4153914 (Inventory Revaluation)
 (4) Col. 5 = Col. 4 / Col. 1

**Derivation of Commodity Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		% Allocation (1)	Commodity Total for Clearing (2)	Commodity Valuation Rate Class (3)	Commodity Unit Rate (4)
		July 2016 - June 2017 (12 months volume) Col. 1	(m ³) Col. 2				
1.	Rate 1	System and Buy/sell	4,510,520,585	57.27%	(34,097,143)	(0.7559)	(0.7559)
2.	Rate 6	System and Buy/sell	3,104,851,719	39.43%	(23,471,032)	(0.7559)	(0.7559)
3.	Rate 9	System and Buy/sell	450,000	0.01%	(3,402)	(0.7559)	(0.7559)
4.	Rate 100	System and Buy/sell	-	0.00%	0	-	-
5.	Rate 110	System and Buy/sell	81,294,551	1.03%	(614,544)	(0.7559)	(0.7559)
6.	Rate 115	System and Buy/sell	-	0.00%	0	-	-
7.	Rate 135	System and Buy/sell	3,768,000	0.05%	(28,484)	(0.7559)	(0.7559)
8.	Rate 145	System and Buy/sell	11,221,805	0.14%	(84,831)	(0.7559)	(0.7559)
9.	Rate 170	System and Buy/sell	34,099,920	0.43%	(257,777)	(0.7559)	(0.7559)
10.	Rate 200	System and Buy/sell	129,109,400	1.64%	(975,999)	(0.7559)	(0.7559)
11.	Grand Total		7,875,315,980	100.00%	(59,533,212)	(59,533,212)	(59,533,212)

Notes: (1) Annual Sales allocation factor. EB-2016-0184, Exhibit Q3-3, Tab 3, Schedule 4, Page 1
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 9 + Page 5, Line 13, Col. 9
 (3) Col. 4 = Col. 2 * -59533212 (Commodity)
 (4) Col. 5 = Col. 4 / Col. 1

**Derivation of Transportation Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		% Allocation (1)	Transportation Total for Clearing (2)	Transportation Valuation Rate Class (3)	Transportation Unit Rate (4)
		July 2016 - June 2017 (12 months volume)	Col. 1 (m ³)				
1.	Rate 1 System, Buy/sell, WTS	4,633,078,416	4,633,078,416	52.09%	511,956	511,956	0.0111
2.	Rate 6 System, Buy/sell, WTS	3,682,184,245	3,682,184,245	41.40%	406,882	406,882	0.0111
3.	Rate 9 System, Buy/sell, WTS	450,470	450,470	0.01%	50	50	0.0111
4.	Rate 100 System, Buy/sell, WTS	-	-	0.00%	0	0	-
5.	Rate 110 System, Buy/sell, WTS	246,845,731	246,845,731	2.78%	27,276	27,276	0.0111
6.	Rate 115 System, Buy/sell, WTS	21,736,849	21,736,849	0.24%	2,402	2,402	0.0111
7.	Rate 135 System, Buy/sell, WTS	30,924,758	30,924,758	0.35%	3,417	3,417	0.0111
8.	Rate 145 System, Buy/sell, WTS	24,187,247	24,187,247	0.27%	2,673	2,673	0.0111
9.	Rate 170 System, Buy/sell, WTS	89,964,502	89,964,502	1.01%	9,941	9,941	0.0111
10.	Rate 200 System, Buy/sell, WTS	165,105,000	165,105,000	1.86%	18,244	18,244	0.0111
11.	Grand Total	8,894,477,218	8,894,477,218	100.00%	982,841	982,841	

Notes: (1) Bundled Transportation Deliveries allocation factor. EB-2016-0184, Exhibit Q3-3, Tab 3, Schedule 4, Page 1
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 10 + Page 6, Line 13, Col. 9
 (3) Col. 4 = Col. 2 * 982841 (Transportation)
 (4) Col. 5 = Col. 4 / Col. 1

**Derivation of Peaking Supplies Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		% Allocation (1)	Peaking Supplies Total for Clearing (2)	Peaking Supplies Valuation Rate Class (3)	Peaking Supplies Unit Rate (4)
		July 2016 - June 2017 (12 months volume)	Col. 1 (m ³)				
1.	Rate 1	System, Buy/sell, WTS, OTS	4,869,333,134	55.09%	(388,052)	(0.0080)	
2.	Rate 6	System, Buy/sell, WTS, OTS	4,794,976,847	43.01%	(303,009)	(0.0063)	
3.	Rate 9	System, Buy/sell, WTS, OTS	510,000	0.00%	(1)	(0.0001)	
4.	Rate 100	System, Buy/sell, WTS, OTS	-	0.00%	0	-	
5.	Rate 110	System, Buy/sell, WTS, OTS	703,347,751	0.80%	(5,664)	(0.0008)	
6.	Rate 115	System, Buy/sell, WTS, OTS	517,077,824	0.16%	(1,095)	(0.0002)	
7.	Rate 135	System, Buy/sell, WTS, OTS	59,278,325	0.00%	0	-	
8.	Rate 145	System, Buy/sell, WTS, OTS	88,565,719	0.00%	0	-	
9.	Rate 170	System, Buy/sell, WTS, OTS	325,656,690	0.00%	0	-	
10.	Rate 200	System, Buy/sell, WTS, OTS	170,837,200	0.94%	(6,623)	(0.0039)	
11.	Grand Total		11,529,583,491	100.00%	(704,443)	(704,443)	

Notes: (1) Deliverability allocation factor. EB-2016-0184, Exhibit Q3-3, Tab 3, Schedule 4, Page 1, Line 3.1
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 12
 (3) Col. 4 = Col. 2 * -704443 (Peaking Supplies)
 (4) Col. 5 = Col. 4 / Col. 1

**Derivation of Curtailment Revenue Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		% Allocation ⁽¹⁾	Curtailment Revenue Total for Clearing	Curtailment Revenue Valuation Rate Class ⁽²⁾	Curtailment Revenue Unit Rate ⁽³⁾
		July 2016 - June 2017 (12 months volume)	July 2016 - June 2017 (12 months volume)				
		Col. 1 (m ³)	Col. 2 (%)	Col. 3 (\$)	Col. 4 (\$)	Col. 5 (\$/m ³)	
1.	Rate 1	System, Buy/sell, WTS, OTS	4,869,333,134	55.09%	0	0	-
2.	Rate 6	System, Buy/sell, WTS, OTS	4,794,976,847	43.01%	0	0	-
3.	Rate 9	System, Buy/sell, WTS, OTS	510,000	0.00%	0	0	-
4.	Rate 100	System, Buy/sell, WTS, OTS	-	0.00%	0	0	-
5.	Rate 110	System, Buy/sell, WTS, OTS	703,347,751	0.80%	0	0	-
6.	Rate 115	System, Buy/sell, WTS, OTS	517,077,824	0.16%	0	0	-
7.	Rate 135	System, Buy/sell, WTS, OTS	59,278,325	0.00%	0	0	-
8.	Rate 145	System, Buy/sell, WTS, OTS	88,565,719	0.00%	0	0	-
9.	Rate 170	System, Buy/sell, WTS, OTS	325,656,690	0.00%	0	0	-
10.	Rate 200	System, Buy/sell, WTS, OTS	170,837,200	0.94%	0	0	-
11.	Grand Total		11,529,583,491	100.00%	0	0	-

Notes: (1) Deliverability allocation factor. EB-2016-0184, Exhibit Q3-3, Tab 3, Schedule 4, Page 1, Line 3.1
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 2, Page 8, Line 1, Col. 1
 (3) Col. 4 = Col. 2 * 0 (Curtailment Revenue)
 (4) Col. 5 = Col. 4 / Col. 1

**Derivation of Delivered Supplies Unit Rates
 July 2016 - QRAM Q3**

Item No	Description	Forecast Volumes		% Allocation ⁽¹⁾	Delivered Supplies Total for Clearing	Delivered Supplies Valuation Rate Class ⁽²⁾	Delivered Supplies Unit Rate ⁽³⁾
		July 2016 - June 2017 (12 months volume)	July 2016 - June 2017 (12 months volume)				
		Col. 1 (m ³)	Col. 2 (%)	Col. 3 (\$)	Col. 4 (\$)	Col. 5 (\$/m ³)	
1.	Rate 1	System, Buy/sell, WTS, OTS	4,869,333,134	49.13%	(1,458,610)	(0.0300)	
2.	Rate 6	System, Buy/sell, WTS, OTS	4,794,976,847	46.40%	(1,377,666)	(0.0287)	
3.	Rate 9	System, Buy/sell, WTS, OTS	510,000	0.00%	(2)	(0.0003)	
4.	Rate 100	System, Buy/sell, WTS, OTS	-	0.00%	0	-	
5.	Rate 110	System, Buy/sell, WTS, OTS	703,347,751	1.41%	(42,004)	(0.0060)	
6.	Rate 115	System, Buy/sell, WTS, OTS	517,077,824	0.38%	(11,390)	(0.0022)	
7.	Rate 135	System, Buy/sell, WTS, OTS	59,278,325	0.00%	0	-	
8.	Rate 145	System, Buy/sell, WTS, OTS	88,565,719	0.43%	(12,670)	(0.0143)	
9.	Rate 170	System, Buy/sell, WTS, OTS	325,656,690	0.75%	(22,184)	(0.0068)	
10.	Rate 200	System, Buy/sell, WTS, OTS	170,837,200	1.50%	(44,485)	(0.0260)	
11.	Grand Total		11,529,583,491	100.00%	(2,969,011)	(2,969,011)	

Notes: (1) Space factor. EB-2016-0184, Exhibit Q3-3, Tab 3, Schedule 4, Page 1
 (2) EB-2016-0184, Exhibit Q3-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 11 + Page 7, Line 13, Col. 9
 (3) Col. 4 = Col. 2 * -2969011 (Delivered Supplies)
 (4) Col. 5 = Col. 4 / Col. 1