

Andrew Mandyam Director, Regulatory Affairs and Financial Performance tel 416-495-5499 fax 416-495-6072 EGDRegulatoryProceedings@enbridge.com Enbridge Gas Distribution 500 Consumers Road North York, Ontario M2J 1P8 Canada

December 10, 2015

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-2015-0327 (QRAM Application)

Today, we are filing one electronic copy of the Application of Enbridge Gas Distribution Inc. ("Enbridge") in Word and PDF formats, and two paper copies of the Application with the supporting evidence (binder format) by courier, requesting an order approving or fixing rates for the sale, distribution, storage, and transmission of gas effective January 1, 2016.

The Board approved the original Quarterly Rate Adjustment Mechanism ("QRAM") process, and subsequent modifications in the following proceedings, RP-2000-0040, RP-2002-0133 and RP-2003-0203. On September 21, 2009, the Board issued its Decision in the QRAM Generic Proceeding under docket number EB-2008-0106. This Application and the supporting evidence were both prepared in accordance with the process for Enbridge's QRAM and the EB-2008-0106 Decision. A description of the QRAM process is attached to this Application as Appendix A.

This QRAM application also includes the rate impacts approved in the Board's Decision and rate order in EB-2015-0114 dated December 10, 2015.

Enbridge is concurrently serving an electronic copy of the Application with supporting evidence in PDF format, or a hard copy (binder format) by courier, if requested, on the interested parties listed in Appendix B to this Application.

The following is the proposed procedural schedule for processing the Application, according to the prescribed regulatory framework for the QRAM process:

- Any responsive comments from interested parties must be filed with the Board, and served on Enbridge and the other interested parties, on or before December 15, 2015.
- Any reply comments from Enbridge must be filed with the Board, and served on all interested parties, on or before December 17, 2015.
- The Board would thereafter issue an order approving the applied-for rate adjustments, or modifying them as required, effective January 1, 2016.

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Enbridge requests the Board to issue such an order on or before December 22, 2015. Enbridge would then be able to implement the resultant rates during Enbridge's first billing cycle in January 2016.

The prescribed procedures for processing cost claims are as follows:

- 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.

Yours truly,

[original signed by]

Andrew Mandyam Director, Regulatory Affairs and Financial Performance

Encl.

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

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APPLICATION FOR RATE ADJUSTMENT - GAS COSTS – Q1

<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	Contents of Schedule	<u>Witnesses</u>
<u>Q1-1 – /</u>	Admini	stration		
	1	1	Exhibit List	K. Culbert
	2	1	Application	T. Persad
<u>Q1-2 - V</u>	Vritten	Direct Evi	dence	
	1	1	Forecast of Gas Costs	D. Small
	2	1	Annualized Impact of the January 1, 2016 Quarterly Rate Adjustment on the Company's Fiscal 2016 Rates and Revenue Requirement	R. Small
		2	Deferral and Variance Account Actual and Forecast Balances	R. Small
	3	1	Working Cash and Cost Allocation	A. Kacicnik
	4	1	Rate Design - Quarterly Rate Adjustment Mechanism	J. Collier

Q1-3 – Supporting Schedules

1

1	Summary of Gas Cost to Operations	D. Small
2	Component of the Purchased Gas Variance Account – Gas Acquisition Costs	D. Small
3	Component of the Purchased Gas Variance Account – Gas in Inventory Re-Valuation	D. Small
4	Monthly Pricing Information	D. Small
5	Extraction Review	D. Small

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<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	Contents of Schedule	<u>Witnesses</u>
<u>Q1-3</u>	2	1	Impact on Revenue Requirement	R. Small
		2	Impact on Rate Base and Associated Carrying Cost	R. Small
		3	Calculation of the Gross Rate of Return on Rate Base	R. Small
		4	Calculation of the Inventory Adjustment	R. Small
		5	Gas in Storage Month End Balances and Average of Monthly Averages	R. Small
	3	1	Classification of Change in Rate Base and Cost of Service	A. Kacicnik
		2	Calculation of Unit Rate Change by Customer Class	A. Kacicnik
		3	Tecumseh Gas Rate Derivation	A. Kacicnik
		4	Allocation Factors	A. Kacicnik
	4	1	Revenue Comparison – Current Methodology vs. Proposed by Rate Class and Component	J. Collier
		2	Fiscal Year Revenue Comparison Current Methodology vs. Proposed by Rate Class	J. Collier
		3	Summary of Proposed Rate Change by Rate Class	J. Collier
		4	Calculation of Gas Supply Charges by Rate Class	J. Collier
		5	Detailed Revenue Calculations EB-2015-0242 vs. EB-2015-0327	J. Collier

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<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	Contents of Schedule	<u>Witnesses</u>
<u>Q1-3</u>	4	6	Annual Bill Comparisons EB-2015-0327 vs. EB-2015-0242	J. Collier
		7	Rate Handbook	J. Collier
		8	Rate Rider Summary	J. Collier

Decision and Interim Rate Order

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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 January 1, 2016.

APPLICATION FOR RATE ADJUSTMENT Gas Costs First 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 January 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.
- 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.

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- 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

- Enbridge's adjusted utility price from EB-2015-0242 is \$198.247/10³m³ (\$5.260/GJ @ 37.69 MJ/m³). Enbridge has recalculated the utility price for the first quarter of Test Year 2016 using the prescribed methodology reflecting a lower commodity cost. The recalculated utility price is \$166.366/10³m³ (\$4.414/GJ @ 37.69 MJ/m³).
- 5. The resultant rates would decrease the total bill for a typical residential customer on system gas by \$51.33 or 5.9% (approx.) annually and, for a typical residential customer on direct purchase, would decrease the total bill by \$10.25 or 1.8% (approx.) annually.

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<u>PGVA</u>

- 6. 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.
- Effective from January 1, 2016 to December 31, 2016 the Rider C unit rate for residential customers on sales service is 1.9994 ¢/m³, for Western T-service it is 0.7836 ¢/m³ and for Ontario T-service it is 0.6514 ¢/m³.

Regulatory Framework

- 8. 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).
- 9. 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 December 15, 2015.
 - Any reply comments from Enbridge are filed with the Board, and served on all interested parties, on or before December 17, 2015.
 - The Board thereafter issues an order approving the applicable rate adjustments or modifying them as required, effective January 1, 2016.
- 10. Enbridge requests that the Board issue such an order on or before December 22, 2015 (if possible). Enbridge would then be able to implement the resultant rates during the first billing cycle in January.
- 11. The following procedures are prescribed for cost claims for QRAM applications, as directed by the Board on February 14, 2007:

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

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

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

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Address for personal service:	Enbridge Gas Distribution Inc. 500 Consumers Road Willowdale, Ontario M2J 1P8
Mailing address:	P.O. Box 650

P.O. Box 650 Scarborough, Ontario M1K 5E3

DATE: December 10, 2015

ENBRIDGE GAS DISTRIBUTION INC.

(Original Signed)

Per:

Andrew Mandyam Director, Regulatory Affairs

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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 ratemaking 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 Boardapproved 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

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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

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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.

<u>PGVA</u>

- 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.

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- 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.

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- 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 c/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.

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- 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 c/m^3 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.

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List of Interested Parties

Filed electronically (email) only

ASSOCIATION OF POWER PRODUCERS OF ONTARO ("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

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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

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List of Other Interested Parties

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

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FORECAST OF GAS COSTS

Purpose of Evidence

- The Company is updating its forecast of gas costs effective January 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 November 2, 2015 to November 30, 2015 for 12 months commencing January 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 prefiled 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 Exhibit 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

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forecasted Chicago purchases at an average premium of \$0.0225 US/ Mmbtu, Niagara/Chippawa purchases at an average discount of \$0.400 US/Mmbtu and a portion of its winter supply requirements through arrangements at Empress at an average premium of \$0.22/GJ and winter NIT supply requirements at an average premium of \$0.003/GJ. 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 \$166.366/10³m³ (\$4.414/GJ) (as per Exhibit Q1-3, Tab 1, Schedule 1, p. 1). This represents a unit cost decrease of \$31.881/10³m³ or \$0.846/GJ to the adjusted October 1, 2015 reference price of \$198.247/10³ m³ (\$5.260/GJ). See note on page 1 of 1of EB-2015-0327 Exhibit Q1-1, Tab 1, Schedule 1, page 1 of 1.
- The Company is proposing to change its Utility Price, effective January 1, 2016, to \$166.366/10³m³ and change rates accordingly.
- 6. The recalculated Utility Price of \$166.366/10³m³ represents an annual Western Canadian price of approximately \$2.6169/GJ at Empress (Exhibit Q1-3, Tab 1, Schedule 4, Column 1). This compares to the forecasted October 2015 Utility Price of \$197.965/10³ m³ which represented an annual Western Canadian price of approximately \$3.0362/GJ at Empress. The forecasted October 2015 Utility Price was based upon a 21-day average of various prices, exchange rates and basis differential from August 3, 2015 to August 31, 2015 for the 12 month period October 2015 to September 2016.
- Exhibit Q1-3, 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

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purchase volumes for the 12 months January 1, 2015 to December 31, 2015, the Company projects a \$99.5 Million credit balance in the Purchased Gas Variance Account at the end of December 2015 relating to the Company's gas supply acquisition excluding the impact of any true-up of any over/under collection of Rider C amounts. Column 7, Item 13 provides the Forecasted Clearance amount from the October 2015 QRAM (\$97.1 million). Column 8, Item 13 represents the amount in the PGVA that will need to be cleared via a prospective Rider effective January1, 2016 (\$2.4 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 returned to customers is due to the lower prices paid for natural gas in the third quarter of 2015 compared to the forecast of prices in the July 2015 QRAM. Column 6, Item 26 indicates that, based on the 2015 forecast of annual gas supply purchase volumes for the 12 months commencing January 1, 2016, the Company projects a \$(0.0) million balance in the Purchased Gas Variance Account at the end of December 2016.

- Included in Column 1 is amount for Extraction Revenue of \$8.7 million for the period of January 1, 2015 to November 30, 2015 and represents a reduction to the Company's acquisition costs. For monthly breakdown of this amount please see Exhibit Q1-3, Tab 1 Schedule 5, page 1.
- Exhibit Q1-3, Tab 1 Schedule 2, page 2, Items 1.1 to 1.12 provides a monthly summary of the variances associated with the January 2015 to December 2015 purchases; Items 2.1 to 2.12 provide a summary of the variances provided in the October 2015 QRAM; and Items 3.1 to 3.12 represent the monthly variances to be

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cleared as part of the January 2016 QRAM. Exhibit Q1-3, Tab 1 Schedule 2, pages 3 and 4 provide the breakdown of the various monthly supplies of the Company by commodity, transportation and load balancing variance.

- 10. Exhibit Q1-3, Tab 1, Schedule 2, pages 5 through 7 and Exhibit Q1-3, Tab 1, Schedule 3, page 2 provide the calculation of differences between forecast and actual amounts recovered or refunded through Rider C. Exhibit Q1-3, 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 Q1-3, Tab 1, Schedule 2, page 5, Item 12, represents the actual Rider C amounts refunded in the previous quarter(s). Exhibit Q1-3, Tab 1, Schedule 2, page 5, Item 13, Column 9, (\$4.1 million) represents the Rider C variances that need to be either collected or refunded to customers within the January 2016 QRAM.
- 11. Exhibit Q1-3, 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 Q1-3, Tab 1, Schedule 2, page 6, Item 12 represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q1-3, Tab 1, Schedule 2, page 6, Item 13, Column 9 (\$0.2 million) represents the Rider C variances that need to be either collected or refunded to customers within the January 2016 QRAM.
- 12. Exhibit Q1-3, 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 Q1-3, Tab 1, Schedule 2, page 7, Item 12, represents the actual Rider C amounts recovered in

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the previous quarter. Q1-3, Tab 1, Schedule 2, page 7, Item 13, Column 9 (\$3.4 million) represents the Rider C variances that need to be either collected or refunded to customers within the January 2016 QRAM.

- 13. Exhibit Q1-3, Tab 1, Schedule2, page 8 represents the 2015 UOG and Curtailment Credit Reversal that is to be refunded back to firm customers.
- 14. Exhibit Q1-3, Tab 1, Schedule 3, page 1, provides the revaluation of gas inventory based on the 2015 forecast of volumes and the change in the PGVA Reference price. The total in Item 27, Column 6 (\$56.7 million) is used in the derivation of the January 1, 2016 Rider C unit rates as depicted at Exhibit Q1-3, Tab 4, Schedule 8.
- 15. Exhibit Q1-3, 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 Q1-3, Tab 1, Schedule 2, page 2, Item 12 represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q1-3, Tab 1, Schedule 3, page 3, Item 13, Column 9 (\$2.1 million) represents the Rider C variances that need to be either collected or refunded to customers within the January 2016 QRAM.
- 16. The derivation of the January 1, 2016 Reference Price is based upon TCPL tolls effective January 1, 2015 as per a letter dated June 12, 2015 whereby the NEB issued Order TG-01102015 stating that TCPL Mainline Tolls contained in the Compliance Filing are approved as final. The TCPL toll relative to the January 2016 QRAM is \$74.279/10³m³ (\$1.971/GJ) as per Exhibit Q1-3, Tab 1, Schedule 1, page 1. This represents no change from the October 2015 QRAM.

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ANNUALIZED IMPACT OF THE JANUARY 1, 2016 QUARTERLY RATE ADJUSTMENT ON THE COMPANY'S <u>FISCAL 2016 RATES AND REVENUE REQUIREMENT</u>

- 1. The evidence found at Exhibit Q1-3, 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 decrease by \$259.1 million on an annualized basis. This decrease is the result of a decrease in the purchase cost of gas and a decrease in the gross carrying cost of gas in storage and working cash related elements of rate base. The details of the components of this decrease are listed at Exhibit Q1-3, Tab 2, Schedule 1, and are examined further in the balance of this exhibit.
- 2. The annualized impact of the gas cost decrease, in the amount of \$255.2 million, is determined by applying the decrease 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 Final Rate Order. The use of these volumes is consistent with the QRAM approved guidelines as filed at Exhibit Q1-1, 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 Q1-3, Tab 2, Schedule 1. The calculations in support of the \$255.2 million decrease in the purchase cost of gas are found on Lines 1 through 8, and summarized at Line 9, of Exhibit Q1-3, Tab 2, Schedule 1.
- 3. Exhibit Q1-3, Tab 2, Schedule 2, details the impact of the annualized decrease on the gas in storage and working cash elements of Rate Base, and the associated

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carrying cost which is calculated to be \$4.0 million and is included at Exhibit Q1-3, Tab 2, Schedule 1, at Line 10. The decrease in the PGVA unit rate results in a decrease in the gas in storage inventory value in the amount of \$50.9 million, calculated at Line 2 of Schedule 2. The decrease is calculated by multiplying the Company's average-of-monthly-averages ("AOA's") storage volume of 1,595,786.8 10³m³, which can be found at Exhibit Q1-3, Tab 2, Schedule 5, by the decrease in the PGVA reference price in the amount of \$31.881/10³m³. The decrease in the working cash allowance is calculated by applying 2.4 net lag days to the annualized decrease in gas costs of \$255.2 million, resulting in a decrease of \$1.7 million. The working cash allowance calculations are found at Lines 3.1 through 3.4 of Schedule 2. The details of the increase in the HST amount of \$0.5 million, shown at Line 4 of Schedule 2, can be found in evidence at Exhibit Q1-2, Tab 3, Schedule 1.

- As shown at Lines 5 through 7 of Exhibit Q1-3, Tab 2, Schedule 2, the \$52.0 million decrease 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 Q1-3, Tab 2, Schedule 3) causing a \$4.0 million decrease in carrying costs.
- 5. The details supporting the calculation of the Company's grossed up rate of return are found at Exhibit Q1-3, 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-2015-0114 Final Rate Order, Attachment 1, Appendix B, page 8, Columns 2 to 4, Dated: 2015-12-10. 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.

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- 6. Exhibit Q1-3, Tab 2, Schedule 4 details the calculation of the forecast inventory valuation adjustment in the amount of (\$57.9) 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 January 1, 2016 revalued at the new PGVA reference price arising from this quarterly rate adjustment proceeding.
- 7. Exhibit Q1-3, Tab 2, Schedule 5 shows the month end and AOA volume of gas in storage as approved within the EB-2015-0114 proceeding.

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DEFERRAL AND VARIANCE ACCOUNT ACTUAL AND FORECAST BALANCES

- The evidence found at page 2 of this schedule (Exhibit Q1-2, Tab 2, Schedule 2, page 2) provides the November 30, 2015 actual and December 31, 2015 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.

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

			Col. 1	Col. 2	Col. 3	Col. 4	
			Actual a November 30, 2		Forecast at December 31, 2015		
Line		Account					
No.	Account Description	Acronym	Principal	Interest	Principal	Interest	
	Non Commodity Related Accounts		(\$000's)	(\$000's)	(\$000's)	(\$000's)	
1.	Demand Side Management V/A	2014 DSMVA	352.5	3.9	352.5	4.2	
2.	Lost Revenue Adjustment Mechanism	2014 LRAM	(65.3)	-	(65.3)	(0.1)	
3.	Demand Side Management Incentive D/A	2014 DSMIDA	7,647.2	-	7,647.2	7.0	
4.	Deferred Rebate Account	2015 DRA	419.0	(1.1)	419.0	(0.7)	
5.	Manufactured Gas Plant D/A	2015 MGPDA	521.5	33.1	531.5	33.6	
6.	Customer Care CIS Rate Smoothing D/A	2015 CCCISRSDA	1,030.5	6.3	1,124.2	7.6	
7.	Customer Care CIS Rate Smoothing D/A	2014 CCCISRSDA	2,927.0	7.2	2,927.0	10.8	
8.	Customer Care CIS Rate Smoothing D/A	2013 CCCISRSDA	4,634.9	11.4	4,634.9	17.1	
9.	Transition Impact of Accounting Changes D/A	2015 TIACDA	75,408.6	-	75,408.6	-	
10.	Post-Retirement True-Up V/A	2015 PTUVA	(1,220.6)	(13.4)	(884.3)	(14.5)	
11.	Constant Dollar Net Salvage Adjustment D/A	2015 CDNSADA	38,034.5	-	38,034.5	-	
12.	Energy East Consultation Costs D/A	2015 EECCDA	148.8	0.1	148.8	0.2	
13.	Greenhouse Gas Emissions Impact D/A	2015 GGEIDA	80.3	0.1	80.3	0.2	
14.	Total non commodity Related Accounts	-	129,918.9	47.6	130,358.9	65.4	
	Commodity Related Accounts						
15.	Purchased Gas V/A	2014 PGVA	141,293.7	1,407.7	-	-	
16.	Transactional Services D/A	2015 TSDA	(8,614.6)	(42.1)	(8,644.0)	(50.0)	
17.	Storage and Transportation D/A	2015 S&TDA	5,102.5	28.1	4,337.0	32.8	
18.	Unabsorbed Demand Cost D/A	2015 UDCDA	60,325.7	196.0	66,700.0	251.3	
19.	Total commodity related accounts	-	198,107.3	1,589.7	62,393.0	234.1	
20.	Total Deferral and Variance Accounts		328,026.2	1,637.3	192,751.9	299.5	

* 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.

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WORKING CASH AND COST ALLOCATION

 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 Q1-3 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 Q1-3, Tab 1, Schedule 1. There was a decrease to the gas supply expense lag in comparison to the expense lag underpinning the evidence filed in EB-2015-0242. 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 Q1-3, 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 a decrease in the working cash requirement of \$(1.664) 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 \$0.51 million increase in working cash requirement. This increase can be seen at Exhibit Q1-3, Tab 2, Schedule 2, Item 4 and captures

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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 Q1-3, 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 Q1-3, 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 Q1-3, 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 Q1-3, 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 Q1-3, 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 Q1-3, Tab 2, Schedule 1, Item 11. The difference of approximately \$(0.04) million corresponds to the portion of the LUF

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decrease that will be passed on to ex-franchise customers through Rates 325 and 330. The effect on these rates is found at Exhibit Q1-3, 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 Q1-3, Tab 3.
- Items 3 on Schedule 2 are the sum of the respective Items 1 and 2. The allocation factors, found at Exhibit Q1-3, 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 decrease in LUF costs due to the decrease in gas costs, as shown at Exhibit Q1-3, 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 Q1-3, Tab 3, Schedule 3. The portion of LUF costs flowing to in-franchise customers is included in Item 1.6 of Exhibit Q1-3, Tab 3, Schedule 2.

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RATE DESIGN – QUARTERLY RATE ADJUSTMENT MECHANISM

- 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 decreased utility reference price reflects a lower cost of gas purchases, upstream transportation and load balancing related costs as compared to the EB-2015-0242 October 1, 2015 QRAM rates currently in effect. The Company is implementing 2016 Interim rates (EB-2015-0114), approved by the Board on December 10, 2015, as part of this QRAM.
- 2. The rate design exhibits supporting this QRAM application are found at Exhibit Q1-3, Tab 4. Schedules 1 to 5 present the effect of the proposed utility price on revenues and rates when compared with October 1, 2015 QRAM rates inclusive of the impacts of the EB-2015-0114 2016 Interim rates. Schedule 6 shows customer bill impacts for various rate classes relative to the EB-2015-0242 October 1, 2015 QRAM rates currently in effect (i.e. the current bill the customer sees). Consequently, these bill impacts encompass the effects of the EB-2015-0114 Interim 2016 rates and the EB-2015-0327 January 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

 As highlighted above, the Company is implementing 2016 Interim rates as part of this QRAM. Consequently, additional steps were needed to be taken in the derivation of January 1, 2016 QRAM rates. These additional steps are described in the following paragraphs.

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- 4. The 2016 Interim (EB-2015-0114) rates reflect a PGVA reference price of \$196.253 10³ m³ which reflects the July 1, 2015 QRAM prices applied to the 2016 forecast of volumes and gas supply portfolio mix. (Note: As per the Boardapproved minimum filing requirements, the approach where the most recent Boardapproved QRAM prices are applied to the new forecast volumes and gas supply portfolio mix in annual rate change applications has been in place since the Company's 2007 rate application. This approach is not new and/or specific to the Company's 2016 rate application.) The July 1, 2015 QRAM PGVA reference price equaled \$195.971 10³m³ and was based on 2015 gas supply portfolio mix (and 2015 forecast of volumes). The difference between the two PGVA reference prices is approximately \$0.282 10³m³ which is due to year-over-year changes in the gas supply portfolio mix.
- January 1, 2016 QRAM impacts and rates, however, need to be compared to customers' current bills, which are based on October 1, 2015 QRAM rates, a PGVA reference price of \$197.965 10³m³, and 2015 volumes and gas supply portfolio mix.
- 6. Therefore, given that the gas costs within the Company's Interim 2016 rates are based off July 1, 2015 QRAM prices applied to 2016 gas supply portfolio mix, an adjusted October 1, 2015 QRAM PGVA reference price needs to be developed based on the 2016 gas supply portfolio mix. This adjusted October 1, 2015 PGVA reference price then provides an appropriate benchmark against which the change between January 2016 and October 2015 QRAM PGVA reference prices can be determined.
- The Company developed the adjusted October 1, 2015 PGVA reference price of \$198.247 10³m³ by adding the change to the PGVA reference price that took place in the October 2015 QRAM application to the PGVA reference price of

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\$196.253 10³m³ embedded in the 2016 Interim rates. The table below lays out this derivation and provides references to the Board-approved evidence.

	\$/103m3	
2016 Interim Decision July Reference Price	196.253	EB-2015-0114, Exhibit D1, Tab 2, Schedule 4, Page 1, Line 11
Add: October 1, 2015 change in reference Price	1.994	EB-2015-0242, Exhibit Q4-3, Tab 1, Schedule 1, Line 12
2016 Interim Decision with October 2015 Gas Costs	198.247	

- Applying the difference between the July 1, 2015 QRAM reference price and the 2016 Interim Reference (underpinned by the July 1, 2015 QRAM) to the October 1, 2105 QRAM verifies the above approach by producing the same adjusted PGVA reference price of \$198.247 10³m³ (\$0.282 10³m³ +\$197.965 10³m³).
- Using this approach, the revenue requirement change calculated as part of the January 1, 2016 QRAM application captures the price change impacts only (as impacts of the year-over-year change in the gas supply mix are already reflected in the 2016 interim rates).
- 10. Please note that the derivation of the adjusted October 1, 2015 QRAM PGVA reference price would not be needed if the Company's 2016 rate adjustment application, and subsequently 2016 Interim rates, were based off October 1, 2015 QRAM prices (i.e. the last Board-approved QRAM). If the Company's 2016 rate change application were indeed based off October 2015 QRAM, then the Company would have applied October 1, 2015 QRAM prices to the 2016 gas supply portfolio mix, which would have resulted in a PGVA reference price of \$198.247 10³m³ in the 2016 Interim rates. The change in revenue requirement for January 2016 QRAM would then simply be calculated as the change between the PGVA reference price in the 2016 Interim rates (\$198.247 10³m³) and January 1, 2016 PGVA reference

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price from below (\$166.366 10³m³). In other words, the change in the revenue requirement for January 2016 QRAM would be the same using either approach. This same approach to derive an adjusted PGVA reference price was utilized in the Company's January 1, 2013 QRAM application under EB-2012-0428 and subsequently approved by the Board.

- 11. Subsequent to the steps from above, Enbridge recalculated the utility price for the first quarter of the 2016 Test Year using the prescribed methodology set forth Exhibit Q1-1, Tab 2, Schedule 1, Appendix A. The recalculated utility price for the first quarter is \$166.366 10³m³ (\$4.414/GJ @ 37.69 MJ/m³) as outlined at Exhibit Q1-3, Tab 1, Schedule 1. Enbridge is proposing to adjust its rates accordingly effective January 1, 2016.
- 12. The decreased utility price translates into a decrease in the revenue requirement totaling approximately \$259.1 million, as seen at Exhibit Q1-3, 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 \$166.366/10³m³ and the adjusted October 1, 2015 reference price \$198.247/10³m³. This differential of \$31.881/10³m³ is then applied to the 2016 forecast of sales volumes, Company use, Unbilled and Unaccounted For "(UUF"), and Lost and Unaccounted For ("LUF") volumes.
- 13. The decrease in carrying cost on inventory and working cash requirements were also considered in the change in the revenue requirement calculation.

Customer Impacts

14. Exhibit Q1-3, Tab 4, Schedule 6 depicts the typical customer bill impacts relative to the EB-2015-0242 October 1, 2015 QRAM bills. The impacts vary by rate class

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and are a function of the Interim 2016 rates and the proposed utility price which is comprised of commodity, transportation and load balancing costs.

- 15. 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 October 1, 2015 (\$119.0200 /10³m³) to January 1, 2016 (\$102.6817 /10³m³) is a decrease of \$16.3383 /10³m³. These costs are recovered from system gas customers through the Company's gas supply commodity charge which will decrease from 12.24 ¢/m³ to 10.53 ¢/m³ for the January 1, 2016 QRAM. Transportation charges will decrease due to a decrease in the basis differential and a shift in transportation arrangements from long haul to short haul transportation.
- 16. Load balancing charges will decrease due to a decrease in carrying costs of gas in inventory. The change in the utility price decreases the cost of lost and unaccounted for gas which is combined with changes approved in the EB-2015-0114 Interim 2016 Rates and results in an increase in delivery charges.
- 17. The impact of the price changes discussed above (excluding all riders) on a typical residential customer on sales service (system gas) is an annualized decrease of approximately 5.9%, or \$51.33. The customer's new annual bill is \$819. On a T-service basis (total bill excluding commodity charges), a typical residential customer will see a decrease of approximately 1.8% or \$10.25 annually.

PGVA Clearing

 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

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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 January 1, 2016 QRAM can be found at Exhibit Q1-3, Tab 1, Schedule 2. Exhibit Q1-3, Tab 4, Schedule 8, pages 1 to 16 depicts the schedules supporting the derivation of each of the Rider C unit rates for commodity, transportation and load balancing.

Effective from January 1, 2016 to December 31, 2016, the Rider C unit rate for residential customers on sales service is 1.994 ¢/m³, for Western T-service is 0.7836 ¢/m³ and for Ontario T-service is 0.6514 ¢/m³.

Rider D – Site Restoration Cost Clearance

20. As part of its EB-2015-0114 2016 Rate Adjustment application, the Company has received approval for the implementation of the 2016 Rider D unit rates effective from January 1, 2016 to December 31, 2016. The 2016 Rider D unit rates are contained in the Rider D rate schedule.

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		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
Item #	-					
1.3	Western Canadian Supplies Alberta Production Western - @ Empress - TCPL Western - @ Nova - TCPL	0.0 1,912,212.7 1,620,431.3	0.0 189,172.4 148,958.0	0.000 98.929 91.925	0.000 2.625 2.439	0.0% -15.1% -14.6%
	Western Buy/Sell - with Fuel Western - @ Alliance Less TCPL Fuel Requirement	48.6 213,443.4 (139,360.8)	5.0 19,879.0 0.0	102.657 93.135	2.724 2.471	-6.7% -17.1%
1.	Total Western Canadian Supplies	3,606,775.1	358,014.4	99.262	2.634	-13.4%
2.	Peaking Supplies	2,154.4	3,359.0	1,559.127	41.367	n/a
3.	Ontario Production	366.0	64.8	176.936	4.695	-1.6%
4.	Chicago Supplies	1,579,607.1	196,732.2	124.545	3.304	-13.4%
5.	Delivered Supplies	1,052,334.6	182,055.1	173.001	4.590	-23.1%
6.	Niagara Supplies	1,942,159.7	213,980.0	110.176	2.923	n/a
7.	Total Supply Costs	8,183,396.8	954,205.4	116.603	3.094	-13.0%
	Transportation Costs TCPL - FT - Demand - FT - Commodity - Parkway to CDA - STS - CDA - STS - EDA - Dawn to CDA - Dawn to EDA - Dawn to Iroquois Other Charges Nova Transmission Alliance Pipeline Vector Pipeline	3,393,331.8	258,939.4 0.0 6,396.2 20,608.0 15,384.9 3,743.2 37,127.1 10,025.2 0.0 11,028.8 5,213.0 20,704.1			
	Niagara Falls to Enbridge Parkway DDA Union Parkway to Bram West		18,064.8 0.0			
7.	Total Transportation Costs	_	407,234.8	-		
8.	Total Before PGVA Adjustment	8,183,396.8	1,361,440.2	166.366	4.414	-16.0%
9.	PGVA Adjustment	_	0.0	-		
10.	Total Purchases & Receipt	8,183,396.8	1,361,440.2	166.366	4.414	-
11.	October 1, 2015 PGVA Reference Price - as per note below			198.247	5.260	-
12.	Upstream Increase/Decrease on 2015 PGVA	Reference Price		(31.881)	(0.846)	-
13.	Updated T-Service Transportation Costs	1,018,737.4	75,670.8	74.279	1.971	-
14.	T-Service Transportation Costs - 2016 forescasted volumes at July 1, 2015 TCPL tolls	1,018,737.4	75,670.8	74.279	1.971	-
15.	Upstream Increase on T-Service Costs			0.000	0.000	-
	note : EB-2015-0114, Exhibit D1, Tab 2, Schedule 4 EB-2015-0242, Exhibit Q4-3, Tab 1, Schedule		ı # 11	196.253 1.994 198.247	-	

Summary of Gas Cost to Operations Year ended December 30, 2016

Schedule 1 Page 1 of 1

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

Gas Acquisition

12	ent šupplies 0)		·			,			,	,		,			0.0										
Col. 12	ng Componen Peaking Sul \$(000)																								
Col. 11	Load Balancing Component Delivered Supplies \$(000) \$(000)									(1.6)	4.7	1,970.6	(1,142.8)	(1,176.7)	(345.7)										
Col. 10	Transportation Component D \$(000)									33.9	416.1	310.0	472.7	241.8	1,474.4										
Col. 9	Commodity Component \$(000)				·					88.2	577.7	(4,921.1)	4,513.9	(3,591.8)	(3,333.2)										
Col. 8	Col. 6 minus Col. 7 \$(000)		I							120.5	998.8	(2,640.4)	3,843.8	(4,526.5)	(2,203.8)										
Col. 7	Forecast Clearance October 1, 2015 QRAM \$(000)	27 605 E	0.000,12	34,669.3	12,571.4	2,780.8	9,291.8	5,689.5	2,648.7	52.1	1,701.7	ı			97,100.8		(7,999.3)	330.7	8,197.3	942.7	(4,534.9)	(3,711.7)	(4,809.9)	(4,040.3)	(2,330.9)
Col. 6	Monthly Variance O \$(000)		(0.000,12)	(34,669.3)	(12,571.4)	(2,780.8)	(9,291.8)	(5,689.5)	(2,648.7)	68.4	(702.9)	(2,640.4)	3,843.8	(4,526.5)	(99,304.6)		(7,999.3)	330.7	8,197.3	942.7	(4,534.9)	(3,711.7)	(4,809.9)	(4,040.3)	(2,330.9)
Col. 5	Unit Rate Difference \$/10 ³ m ³	(OE 670)	(710.07)	(28.000)	(14.115)	(4.862)	(16.200)	(11.259)	(5.770)	0.153	(1.667)	(6.015)	7.191	(8.160)	II		(7.635)	0.365	13.026	1.538	(7.113)	(6.387)	(8.235)	(6.869)	(3.930)
Col. 4	Reference (Price D \$/10 ³ m ³	100	000.122	221.530	221.530	194.767	194.767	194.767	195.971	195.971	195.971	197.965	197.965	197.965			166.366	166.366	166.366	166.366	166.366	166.366	166.366	166.366	166.366
Col. 3	Unit I Cost \$/10 ³ m ³		190,900	193.530	207.415	571,955.3 189.905	178.567	183.508	459,054.4 190.201	196.124	421,680.4 194.304	191.950	205.156	554,723.3 189.805	193.878		158.731	166.731	179.392	167.904	159.253	159.979	158.131	588,187.1 159.497	593,092.4 162.436
Col. 2	10 ³ m ³	4 000 044 6 40E 0E0	1,000,041.0	1,238,188.1 193.530	890,637.6	571,955.3	573,570.2 178.567	505,329.9 183.508	459,054.4	447,079.9 196.124	421,680.4	438,973.9	534,534.9	554,723.3	7,718,769.5 193.878		1,047,691.5 158.731	906,501.7 166.731	629,312.1 179.392	612,991.5 167.904	637,537.1 159.253	581,152.9 159.979	584,074.6 158.131	588,187.1	593,092.4
Col. 1	Purchase Cost \$(000)		212,230.0	239,627.1	184,731.6	108,617.2	102,420.7	92,732.0	87,312.5	87,682.9	81,934.2	84,261.0	109,663.1	105,289.1	1,496,502.1		166,301.2	151,142.2	112,893.6	102,923.6	101,529.7	92,972.0	92,360.5	93,814.3	96,339.7
	Particulars		Jair 10	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	13 Total (Lines 1 to 12)	Current QRAM Period	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16
	Item #	•	-	2	3	4	5	9	7	8	6	10	11	12	13 Total	Curre	14	15	16	17	18	19	20	21	22

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> (864.8) 9,476.4 9,344.7

(864.8)

(1.288)

166.366 166.366 166.366

671,365.7 165.078

110,827.5 103,487.0

Oct-16 Nov-16 Dec-16

23

24 25

565,084.1 183.136

9,476.4

16.770

9,344.7

12.193

766,406.3 178.559

136,848.7

1,361,440.2 8,183,396.8 166.366

26 Total (Lines 14 to 25)

0.0

0.0

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

January 2015 to December 2015 Variances

		<u>Commodity</u> \$(000)	Transportation \$(000)	Load Balancing \$(000)	<u>Total</u> \$(000)	Load Balancing Ontario Delivered \$(000)	Load Balancing <u>Peaking</u> \$(000)
1.1	January	(5,133.3)	3,189.7	(25,751.8)	(27,695.4)	(26,842.0)	1,090.3
1.2	February	(6,620.5)	2,880.3	(30,928.6)	(34,668.7)	(41,291.4)	10,362.8
1.3	March	(15,340.0)	3,104.8	(336.2)	(12,571.4)	(312.2)	(24.0)
1.4	April	(3,939.7)	101.8	1,057.1	(2,780.8)	1,057.1	-
1.5	May	(9,576.7)	273.2	11.6	(9,291.9)	11.6	-
1.6	June	(5,933.6)	236.9	7.0	(5,689.6)	7.0	-
1.7	July	(2,167.0)	(483.1)	1.3	(2,648.8)	1.3	-
1.8	August	518.3	(456.2)	6.1	68.3	6.1	-
1.9	September	(527.9)	(179.7)	4.7	(703.0)	4.7	-
1.10	October	(4,921.1)	310.0	1,970.6	(2,640.5)	1,970.6	-
1.11	November	4,513.9	472.7	(1,142.8)	3,843.9	(1,142.8)	-
1.12	December	(3,591.8)	241.8	(1,176.7)	(4,526.7)	(1,176.7)	-
		(52,719.5)	9,692.3	(56,277.5)	(99,304.7)	(67,706.6)	11,429.1

As per October 2015 QRAM

- note 1 - see Col. 6 Ex Q1-3, T1, S2, page 1

		<u>Commodity</u> \$(000)	Transportation \$(000)	Load Balancing \$(000)	<u>Total</u> \$(000)	Load Balancing Ontario Delivered \$(000)	Load Balancing <u>Peaking</u> \$(000)
2.1	January	(5,133.3)	3,189.7	(25,751.8)	(27,695.4)	(26,842.0)	1,090.3
2.2	February	(6,620.5)	2,880.3	(30,928.6)	(34,668.7)	(41,291.4)	10,362.8
2.3	March	(15,340.0)	3,104.8	(336.2)	(12,571.4)	(312.2)	(24.0)
2.4	April	(3,939.7)	101.8	1,057.1	(2,780.8)	1,057.1	-
2.5	May	(9,576.7)	273.2	11.6	(9,291.9)	11.6	-
2.6	June	(5,933.6)	236.9	7.0	(5,689.6)	7.0	-
2.7	July	(2,167.0)	(483.1)	1.3	(2,648.8)	1.3	-
2.8	August	430.2	(490.0)	7.7	(52.2)	7.7	-
2.9	September	(1,105.7)	(595.8)	-	(1,701.5)	-	-
2.10		-	-	-	-	-	-
2.11		-	-	-	-	-	-
2.12		-	-	-	-	-	-
1		(49,386.3)	8,217.8	(55,931.8)	(97,100.3)	(67,361.0)	11,429.1

- note 2 - see Col. 7 Ex Q1-3, T1, S2, page 1

Vari	ances to be Cleared in J	anuary 2016 QRAM			1010 Z 300 001.7 E	.x @1 0, 11, 02, page	1
		<u>Commodity</u> \$(000)	Transportation \$(000)	Load Balancing \$(000)	<u>Total</u> \$(000)	Load Balancing Ontario Delivered \$(000)	<u>Load Balancing</u> <u>Peaking</u> \$(000)
3.1	January	-	-	-	-	-	-
3.2	February	-	-	-	-	-	-
3.3	March	-	-	-	-	-	-
3.4	April	-	-	-	-	-	-
3.5	Мау	-	-	-	-	-	-
3.6	June	-	-	-	-	-	-
3.7	July	-	-	-	-	-	-
3.8	August	88.2	33.9	(1.6)	120.4	(1.6)	-
3.9	September	577.7	416.1	4.7	998.5	4.7	-
3.10	October	(4,921.1)	310.0	1,970.6	(2,640.5)	1,970.6	-
3.11	November	4,513.9	472.7	(1,142.8)	3,843.9	(1,142.8)	-
3.12	December	(3,591.8)	241.8	(1,176.7)	(4,526.7)	(1,176.7)	-
		(3,333.2)	1,474.4	(345.7)	(2,204.4)	(345.7)	-

- note 3 - see Col. 8 Ex Q1-3, T1, S2, page 1

2.0

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

				<u>Jan-15</u>				
	Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amou \$(000)
	Outerla Dallana d					\$(000)	· · · · ·	
	Ontario Delivered Peaking Service	73,544.4 (4,269.1)	(39,697.7) 1,090.3	33,846.7 (3,178.8)	60,688.7 (4,269.1)		(26,842.0) 1,090.3	33,846 (3,178
	Ontario Production	(9.4)	(1.8)	(11.3)	(11.3)		-	(11
	Link Supplies Western Canadian - TCPL	- (15,779.8)	- (17,685.7)	- (33,465.5)	(36.181.1)	2,715.6	-	(33,465
.6	Western Canadian - Alliance	136.3	(4,580.3)	(4,444.0)	(4,444.0)	2,710.0	-	(4,444
	Chicago Supplies Niagara Supplies	(770.2)	(5,749.8)	(6,520.0)	(6,520.0)		-	(6,520
.9	Other	-	474.0	474.0	-	474.0		474
10	PGVA	-	(14,396.6)	(14,396.6)	(14,396.6)			(14,396
		52,852.2	(80,547.6)	(27,695.4)	(5,133.3)	3,189.7	(25,751.8)	(27,695
				F-k 45				
	Supplies	Volume Variance	Price Variance	Feb-15 Variance Amount	Commodity	Transportation	Load Balancing	Variance Amou
		\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)
	Ontario Delivered Peaking Service	135,877.5	(68,458.6) 10,362.8	67,418.8 10,362.8	108,710.2		(41,291.4) 10,362.8	67,418 10,362
	Ontario Production	(9.3)	(1.6)	(10.8)	(10.8)		- 10,302.0	(10
2.4	Link Supplies	-	-	-	-		-	-
		(16,633.5) 51.3	(20,315.0) (4,829.1)	(36,948.5) (4,777.8)	(39,365.8) (4,777.8)	2,417.3	-	(36,948 (4,777
2.7	Chicago Supplies	(2,018.3)	(6,184.8)	(8,203.1)	(8,203.1)		-	(8,203
	Niagara Supplies Other	-	- 463.0	463.0	-	463.0		463
	PGVA	-	(62,973.2)	(62,973.2)	(62,973.2)	463.0		(62,973
		117,267.7	(151,936.5)	(34,668.7)	(6,620.5)	2,880.3	(30,928.6)	(34,668
l I				<u>Mar-15</u>				
	Supplies	Volume Variance	Price Variance	Variance Amount	Commodity	Transportation	Load Balancing	Variance Amou
2 1	Ontario Delivered	40.784.7	\$(000) (5,444.4)	\$(000) 35,340,3	\$(000)	\$(000)	\$(000)	\$(000) 35.340
	Peaking Service	40,704.7	(24.0)	(24.0)			(24.0)	(24
	Ontario Production	(12.2)	(0.4)	(12.5)	(12.5)		-	(12
	Link Supplies Western Canadian - TCPL	39,306.4	(19,520.8)	19,785.6	17,120.4	2,665.1	-	- 19,785
3.6	Western Canadian - Alliance	(88.4)	(5,462.3)	(5,550.7)	(5,550.7)	2,000.1	-	(5,550
	Chicago Supplies Niagara Supplies	(1,234.9)	(3,042.8)	(4,277.7)	(4,277.7)		-	(4,277
3.9	Other	-	439.6	439.6	-	439.6		439
.10	PGVA	-	(58,271.9)	(58,271.9)	(58,271.9)			(58,271
		78,755.6	(91,327.0)	(12,571.4)	(15,340.0)	3,104.8	(336.2)	(12,57
				Apr-15				
	Supplies	Volume Variance	Price Variance	Variance Amount	Commodity	Transportation	Load Balancing	
4.1		Volume Variance \$(000)	\$(000)	Variance Amount \$(000)	\$(000)	Transportation \$(000)	\$(000)	\$(000)
4.2	Ontario Delivered Peaking Service	\$(000) 	\$(000) 1,050.9 -	Variance Amount \$(000) 1,050.9	\$(000) (6.1)		\$(000) 1,057.1	\$(000) 1,050
4.2 4.3	Ontario Delivered Peaking Service Ontario Production		\$(000)	Variance Amount \$(000)	\$(000)		\$(000)	\$(000) 1,050
4.2 4.3 4.4	Ontario Delivered Peaking Service	\$(000) 	\$(000) 1,050.9 -	Variance Amount \$(000) 1,050.9	\$(000) (6.1)		\$(000) 1,057.1	\$(000) 1,05(- (§
4.2 4.3 4.4 4.5 4.6	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance	\$(000) - (8.8) - 18,766.2 (782.8)	\$(000) 1,050.9 - (0.7) - (531.4) (1,020.8)	Variance Amount \$(000) - (9.5) - 18,234.8 (1,803.5)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5)		\$(000) 1,057.1	\$(000) 1,05((9 18,234 (1,803
4.2 4.3 4.4 4.5 4.6 4.7	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies	\$(000) -	\$(000) 1,050.9 (0.7) (531.4)	Variance Amount \$(000) 1,050.9 - (9.5) - 18,234.8	\$(000) (6.1) (9.5) 18,234.8		\$(000) 1,057.1	\$(000) 1,05((9 18,234 (1,803
4.2 4.3 4.5 4.6 4.7 4.8 4.9	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other	\$(000) - (8.8) - 18,766.2 (782.8)	\$(000) 1,050.9 (0.7) (531.4) (1,020.8) (750.0) - 101.8	Variance Amount \$(000) 1,050.9 18,234.8 (1,803.5) (673.5)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5)		\$(000) 1,057.1	\$(000) 1,056 (9 18,234 (1,800 (677) - 10
4.2 4.3 4.5 4.6 4.7 4.8 4.9	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies	\$(000) - (8.8) - 18,766.2 (782.8)	\$(000) 1,050.9 (0.7) (531.4) (1,020.8) (750.0)	Variance Amount \$(000) 1,050.9 (9.5) 18,234.8 (1,803.5) (673.5)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5)	\$(000) -	\$(000) 1,057.1	\$(000) 1,05 (18,23 (1,80 (67) 10
4.2 4.3 4.5 4.6 4.7 4.8 4.9	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other	\$(000) - (8.8) - 18,766.2 (782.8)	\$(000) 1,050.9 (0.7) (531.4) (1,020.8) (750.0) - 101.8	Variance Amount \$(000) 1,050.9 18,234.8 (1,803.5) (673.5)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5)	\$(000) -	\$(000) 1,057.1	\$(000) 1,050 - (18,23- (1,800) (1,800) - (19,68)
4.2 4.3 4.5 4.6 4.7 4.8 4.9	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other	\$(000) 	\$(000) 1,050.9 (0.77) (531.4) (1,020.8) (750.0) (750.0) 101.8 (19,681.9)	<u>Variance Amount</u> \$(000) 1,050.9 - (9.5) - 18,234.8 (1,803.5) (673.5) - 101.8 (19,681.9)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9)	\$(000) - 101.8	\$(000) 1,057.1 - - - - - - - - -	\$(000) 1,050
4.2 4.3 4.5 4.6 4.7 4.8 4.9	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other	\$(000) 	\$(000) 1,050.9 (0.77) (531.4) (1,020.8) (750.0) (750.0) 101.8 (19,681.9)	Variance Amount \$(000) 1,050.9 - 18,234.8 (1,803.5) (673.5) - 101.8 (19,681.9) (2,780.8)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9)	\$(000) - 101.8	\$(000) 1,057.1 - - - - - - - - -	\$(000) 1,050 - - - - - - - - - - - - -
4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 .10	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other PGVA	\$(000) 	\$(000) 1,050.9 (0.7) (1,020.8) (750.0) 1.8 (19.681.9) (20.832.0) Price Variance	Variance Amount \$(000) 1,050.9 (9.5) 18.234.8 (1.803.5) (673.5) 10.8 (19.681.9) (2,780.8) May-15 Variance Amount	\$(000) (6.1) (9.5) 18,234.8 (1.803.5) (673.5) (19,681.9) (3,939.7) (3,939.7) Commodity	\$(000) - 101.8 101.8 Transportation	\$(000) 1,057.1 - - - - 1,057.1 Load Balancing	\$(000) 1,050 ((18,234 (1,800 (677 - 100 (19,687 (2,780 Variance Amou \$(000)
4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 .10 5.1 5.2 5.3	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA	\$(000) 	\$(000) 1,050.9 (0.7) (531.4) (1,020.8) (750.0) 101.8 (19,681.9) (20,832.0) Price Variance \$(000)	Variance Amount \$(000) 1,050.9 - (9.5) - 18,234.8 (1,803.5) (1803.5) (101.8 (19,681.9) (2,780.8) May-15 Variance Amount \$(000)	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) <u>Commodity</u> \$(000)	\$(000) - 101.8 101.8 Transportation	\$(000) 1,057.1 - - - - - - - - - - - - -	\$(000) 1,050 (18,233 (1,803 (1,8
4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 .10 5.1 5.2 5.3 5.4	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0.7) (53.14) (1,020.8) (750.0) 101.8 (19,681.9) 20.832.0) Price Variance \$(000) 57.9 (2.5)	Variance Amount \$(000) 1,050.9 9,55 18,234.8 (1,803.5) (673.5) 101.8 (19,681.9) (2,780.8) Variance Amount \$(000) 57.9 10.2)	\$(000) (6.1) (9.5) 18,234.8 (1.803.5) (673.5) (673.5) (19,681.9) (3,939.7) (\$(000) - 101.8 101.8 Transportation	\$(000) 1,057.1 - - - - 1,057.1 Load Balancing \$(000) 11.6	\$(000) 1,050 ((18,23 (1,803 (1
4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 .10 5.1 5.2 5.3 5.4 5.5 5.6	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0.7) (531.4) (10.20.8) (750.0) 101.8 (19.681.9) (20.832.0) Price Variance \$(000) 57.9	Variance Amount \$(000) 1,050.9 - (9.5) 18,234.8 (1,803.5) (673.5) 101.8 (19,681.9) (2,780.8) Variance Amount \$(000) 57.9	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) (3,939.7) <u>Commodity</u> \$(000) 46.2	\$(000) - 101.8 101.8 Transportation	\$(000) 1,057.1 - - - - 1,057.1 Load Balancing \$(000) 11.6	\$(000) 1,050 (8,234 (1,803 (1,803 (1,803 (1,803 (1,803 (1,803 (1,903) (1,9
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4.2 3.4 4.4.4 4.6 7.1 5.5 5.5 <td< td=""><td>Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other PGVA Supplies Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - TCPL Supplies Niagara Supplies Other PGVA</td><td>\$(000)</td><td>\$(000) 1,050.9 (0,7) (1,020.8) (750.0) 101.8 (19,681.9) (20.832.0) (20</td><td>Variance Amount \$(000) 1,050.9 </td><td>\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (10,2) 46.2 (10,2) 8,392.7 (1,279.9) (1,365.3) (15,360.3) (9,576.7) (15,360.3) (9,576.7) (10,121.4) (10,121.4) (10,2) (2,432.3)</td><td>\$(000) 101.8 101.8 101.8 273.2 273.2 273.2 273.2</td><td>\$(000) 1,057.1 - - - - - - - - - - - - -</td><td>\$(000) 1,056 (8,02) (1,802) (1,802) (1,802) (1,802) (1,9,68) (1,9,</td></td<>	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Niagara Supplies Other PGVA Supplies Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - TCPL Supplies Niagara Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0,7) (1,020.8) (750.0) 101.8 (19,681.9) (20.832.0) (20	Variance Amount \$(000) 1,050.9	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (10,2) 46.2 (10,2) 8,392.7 (1,279.9) (1,365.3) (15,360.3) (9,576.7) (15,360.3) (9,576.7) (10,121.4) (10,121.4) (10,2) (2,432.3)	\$(000) 101.8 101.8 101.8 273.2 273.2 273.2 273.2	\$(000) 1,057.1 - - - - - - - - - - - - -	\$(000) 1,056 (8,02) (1,802) (1,802) (1,802) (1,802) (1,9,68) (1,9,
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4.2 3.4 4.5 6.7 5.5 5.5 5.5 5.5 5.5 5.5 5.5 6.6 6.6 6.6 6.6 6.6 6.6	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0,7) (531.4) (1,020.8) (750.0) 101.8 (19,681.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,175.4) (1,185.1) (1,175.4) (1,185.3) (17,523.1) Price Variance \$(000) 31.6 (33.6) (44.7) (634.7) (633.6) 1,146.0 (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (33.	Variance Amount \$(000) 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 101.8 (19,681.9) (2,780.8) (2,780.8) Yariance Amount \$(000) 57.9 - - (1,279.9) (1,279.9) (1,279.9) (1,260.3) - - - (1,260.3) - - - - - - - - - - - - - - - - <td< td=""><td>\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (10,2) 46.2 (10,2) 8,392.7 (1,279.9) (1,365.3) (15,360.3) (9,576.7) (15,360.3) (9,576.7) (10,121.4) (10,121.4) (10,2) (2,432.3)</td><td>\$(000)</td><td>\$(000) 1,057.1 - - - - - - - - - - - - -</td><td>\$(000) 1,050 - - - - - - - - - - - - -</td></td<>	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (19,681.9) (3,939.7) (10,2) 46.2 (10,2) 8,392.7 (1,279.9) (1,365.3) (15,360.3) (9,576.7) (15,360.3) (9,576.7) (10,121.4) (10,121.4) (10,2) (2,432.3)	\$(000)	\$(000) 1,057.1 - - - - - - - - - - - - -	\$(000) 1,050 - - - - - - - - - - - - -
4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - TCPL Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Ontario Delivered Peaking Service Ontario Production Link Supplies Niagara Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0.7) (53.4) (1,020.8) (750.0) 101.8 (19.681.9) (20.832.0) (20.832.0) (20.832.0) (1.05.4) (1.05.4) (1.175.4) (1.175.4) (1.175.4) (1.175.4) (1.175.4) (1.175.4) (1.175.23.1) Price Variance \$(000) 31.6 (34.4) (33.4) (34.4) (Variance Amount \$(000) 1,050.9 - 18,234.8 (1,803.5) (673.5) - 101.8 (19,681.9) (2,780.8) (2,780.8) (2,780.8) (10,12) - (10,2) - (15,380.3) (1,279.9) (1,365.3) - (15,380.3) (9,291.8) Variance Amount \$(000) (10,114.3) - (10,21) - (2,432.3) (2,275.4) (2,432.3) (2,275.4) (2,36.9)	\$(000) (6.1) (9.5) 18.234.8 (1.803.5) (673.5) (673.5) (19.681.9) (3.939.7) (3.939.7) (3.939.7) (1.9681.9) (3.939.7) (1.02) (1.02) (1.02) (1.365.3) (15.360.3) (9.576.7) (9.576.7) (9.576.7) (10.2) (10.121.4) (10.2) (2.422.3) (1.824.0) 2.275.4	\$(000) 101.8 101.8 101.8 273.2 273.2 273.2 273.2	\$(000) 1,057.1 - - - - - - - - - - - - -	1,050 (9 18,234 18,234 (1,803 (1,9,681 (2,780 (1,9,681 (2,780 (1,9,681 (2,780 (1,9,681 (1,9,681 (1,276 (
4.2 4.4 4.6 4.4.5 4.6 7 5.1 5.2 5.5 5.5 5.5 5.7 5.5 5.5 5.7 5.5 5.7 5.5 5.5 5.7 5.5 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6	Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Ontario Delivered Peaking Service Ontario Production Link Supplies Western Canadian - TCPL Western Canadian - Alliance Chicago Supplies Other PGVA Supplies Other PGVA	\$(000)	\$(000) 1,050.9 (0,7) (531.4) (1,020.8) (750.0) 101.8 (19,681.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,0581.9) (20,832.0) (1,175.4) (1,185.1) (1,175.4) (1,185.3) (17,523.1) Price Variance \$(000) 31.6 (33.6) (44.7) (634.7) (633.6) 1,146.0 (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (1,146.0) (33.6) (33.	Variance Amount \$(000) 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 1,050.9 - 101.8 (19,681.9) (2,780.8) (2,780.8) Yariance Amount \$(000) 57.9 - - (1,279.9) (1,279.9) (1,279.9) (1,260.3) - - - (1,260.3) - - - - - - - - - - - - - - - - <td< td=""><td>\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,339.7) (3,339.7) (19,681.9) (3,339.7) (19,681.9) (10.2) (10.2) (1.279.9) (1,360.3) (1,279.9) (1,365.3) (1,279.8) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,377</td><td>\$(000)</td><td>\$(000) 1,057.1 - - - - - - - - - - - - -</td><td>\$(000) 1,050 - - - - - - - - - - - - -</td></td<>	\$(000) (6.1) (9.5) 18,234.8 (1,803.5) (673.5) (19,681.9) (3,339.7) (3,339.7) (19,681.9) (3,339.7) (19,681.9) (10.2) (10.2) (1.279.9) (1,360.3) (1,279.9) (1,365.3) (1,279.8) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,365.3) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,279.8) (1,367.8) (1,377	\$(000)	\$(000) 1,057.1 - - - - - - - - - - - - -	\$(000) 1,050 - - - - - - - - - - - - -

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Item #

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
			<u>Jul-15</u>				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	<u>Commodity</u> \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amou \$(000)
1.1 Ontario Delivered	(10,712.6)	1,855.8	(8,856.8)	(8,858.1)		1.3	(8,856
1.2 Peaking Service 1.3 Ontario Production 1.4 Link Supplies	(7.1)	(1.6)	(8.7)	(8.7)		-	(1
1.5 Western Canadian - TCPI 1.6 Western Canadian - Allia 1.7 Chicago Supplies 1.8 Niagara Supplies		(341.5) (1,383.6) 2,102.8	(6,560.6) (2,476.8) (2,237.0)	(6,560.6) (2,476.8) (2,237.0)		-	(6,56) (2,47) (2,23)
1.9 Other 1.0 PGVA	-	(483.1) 17,974.3	(483.1) 17,974.3	17,974.3	(483.1)	-	(48 17,97
	(22,371.8)	19,723.0	(2,648.8)	(2,167.0)	(483.1)	1.3	(2,64
			<u>Aug-15</u>				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amo \$(000)
2.1 Ontario Delivered	(10,433.4)	37.3	(10,396.2)	(10,402.2)		6.1	(10,39
2.2 Peaking Service 2.3 Ontario Production 2.4 Link Supplies	(10.8)	-	(10.8)	(10.8)		-	(1
2.5 Western Canadian - TCPI 2.6 Western Canadian - Allia 2.7 Chicago Supplies		633.7 (473.0) 2,432.3	(440.5) (3,388.6) (6,331.5)	(440.5) (3,388.6) (6,331.5)		-	(44 (3,38 (6,33
2.8 Niagara Supplies 2.9 Other 10 PGVA	-	(456.2) 21,092.0	(456.2) 21,092.0	21,092.0	(456.2)	-	(45 21,09
	(23,197.8)	23,266.0	68.3	518.3	(456.2)	6.1	68
			Sep-15				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount			Load Balancing \$(000)	Variance Amou \$(000)
3.1 Ontario Delivered	\$(000)	\$(000)	Variance Amount \$(000)	\$(000)	Transportation \$(000)	Load Balancing \$(000) 4.7	Variance Amou \$(000) (10,41
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production			Variance Amount			\$(000)	\$(000) (10,41
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production 3.4 Link Supplies 3.5 Western Canadian - TCPI 3.6 Western Canadian - Alla	\$(000) (10,434.9) (10.5) L (5,968.8)	\$(000) 23.7	Variance Amount \$(000) (10,411.2)	\$(000) (10,415.9)		\$(000)	\$(000) (10,41 (1 (5,36 (2,18
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production 3.4 Link Supplies 3.5 Western Canadian - TCPI 3 Western Canadian - Allia	\$(000) (10,434.9) (10.5) L (5,968.8) Ince (615.2)	\$(000) 23.7 - - - 605.8 (1,567.9)	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2)	\$(000) (10,415.9) (10.5) (5,363.0) (2,183.2)		\$(000)	\$(000) (10,41 (1) (5,36 (2,18 (5,12) (17
Ontario Delivered Ontario Production Ontario Production Unix Supplies Western Canadian - TCPI Western Canadian - Allia Chicago Supplies Niagara Supplies Si Other	\$(000) (10,434.9) (10.5) L (5,968.8) ince (615.2) (6,823.4)	\$(000) 23.7 605.8 (1,567.9) 1,700.4 (179.7)	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7)	\$(000) (10,415.9) (10.5) (5,363.0) (2,183.2) (5,122.9)	\$(000) -	\$(000)	\$(000)
Ontario Delivered Ontario Production Ontario Production Unix Supplies Western Canadian - TCPI Western Canadian - Allia Chicago Supplies Niagara Supplies Si Other	\$(000) (10,434.9) (10.5) L (5,968.8) ince (615.2) (6,823.4)	\$(000) 23.7 605.8 (1,567.9) 1,700.4 (179.7) 22,567.6	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6	\$(000) (10,415.9) (10.5) (5,363.0) (2,183.2) (5,122.9) 22,567.6	\$(000) (179.7)	\$(000) 4.7 - - - - - - - - -	\$(000) (10,41 (1) (5,36 (2,18 (5,12) (17 22,56
Ontario Delivered Ontario Production Ontario Production Unix Supplies Western Canadian - TCPI Western Canadian - Allia Chicago Supplies Niagara Supplies Si Other	\$(000) (10,434.9) (10.5) L (5,968.8) ince (615.2) (6,823.4)	\$(000) 23.7 605.8 (1,567.9) 1,700.4 (179.7) 22,567.6	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6 (703.0)	\$(000) (10,415.9) (10.5) (5,363.0) (2,183.2) (5,122.9) 22,567.6 (527.9)	\$(000) - (179.7) (179.7)	\$(000) 4.7 - - - - - - - - -	\$(000) (10,41 (1) (5,36 (2,18 (5,12) (17 22,56
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production 4. Link Supplies 4. Link Supplies 5. Western Canadian - TOP 4. Mestern Canadian - Allia 7. Chicago Supplies 3.9 Other 10 PGVA 5.0 PGVA	\$(000) (10,434.9) (10.5) L (5,968.8) (6(55.2) (6,823.4) (6,823.4) (23,852.8) Volume Variance	\$(000) 23.7 605.8 (1,567.9) 1,700.4 (179.7) 22,567.6 23,149.8 Price Variance	Variance Amount \$(000) (10,411.2) (10,5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6 (703.0) Oct-15 Variance Amount	\$(000) (10,415.9) (10.5) (5.363.0) (2,183.2) (5,122.9) 22,567.6 (527.9) Commodity	\$(000) - (179.7) (179.7) Transportation	\$(000) 4.7 - - - - - - - - - - - - - - - - - - -	\$(000) (10,41 (1) (5,36 (2,18 (5,12 (17) 22,56 (70) (70) Variance Amo
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production 4. Link Supplies 4.1 Msupplies 5. Niagara Supplies 5. Niagara Supplies 5. Supplies 5. Supplies 5. Supplies 5. Supplies	\$(000) (10,434.9) (10.5) L (5,968.8) (6,823.4) (6,823.4) (6,823.4) (23,852.8) Volume Variance \$(000)	\$(000) 23.7 - - - - - - - - - - - - -	Variance Amount \$(000) (10,411.2) (10.5) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6 (703.0) Oct-15 Variance Amount \$(000)	\$(000) (10,415.9) (5,363.0) (2,183.2) (5,122.9) 22,567.6 (527.9) Commodity \$(000)	\$(000) - (179.7) (179.7) Transportation	\$(000) 4.7 - - - - - - - - - - - - - - - - - - -	\$(000) (10,41 (5,36 (2,18 (5,12) (17 22,56 (70) Variance Amor \$(000)
Ontario Delivered Ontario Delivered Ontario Delivered Service Sontario Production Link Supplies Western Canadian - TCPI Sottario Production PGVA Supplies Other Supplies Other Supplies Supplies Ontario Delivered Link Supplies Supplies Supplies Supplies Supplies Supplies Supplies Supplies Supplies	\$(000) (10,434.9) (10.5) L (5,968.8) (6,823.4) (6,823.4) (6,823.4) (23,852.8) Volume Variance \$(000) (13,862.7) (10.9) (10.9) L (6,114.5)	\$(000) 23.7 605.8 (1,567.9) 1,700.4 (179.7) 22,567.6 23,149.8 Price Variance \$(000) 1,970.1	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6 (703.0) Oct+15 Variance Amount \$(000) (11,892.6)	\$(000) (10,415.9) (10.5) (5,363.0) (2,183.2) (5,122.9) 22,567.6 (527.9) (527.9) (527.9) (527.9) (13,863.2) (13,863.2)	\$(000) - (179.7) (179.7) Transportation	\$(000) 4.7 - - - - - - - - - - - - - - - - - - -	\$(000) (10,41 (1) (5,56 (2,18 (5,12 (17) 22,56 (77) 722,56 (77) 722,56 (11,85 (11,85) (12,85)
3.1 Ontario Delivered 3.2 Peaking Service 3.3 Ontario Production 4. Link Supplies 4. Link Supplies 5. Western Canadian - TOP 6 Western Canadian - Allia 7 Chicago Supplies 3.0 Idario Supplies 5.0 Other 10 PGVA 5.0 Supplies 5.0 Supplies 5.0 Other 12 Peaking Service 4.1 Ontario Peoluvered 4.2 Peaking Service 4.3 Ontario Production 4.1 Link Supplies 5.5 Western Canadian - TCPI 6 Western Canadian - TCPI	\$(000) (10,434.9) (10,5) (10,5) (10,5) (10,5) (10,5) (10,5) (10,5) (10,6) (10,6) (10,6) (11,6) (10,5	\$(000) 23.7 - - - - - - - - - - - - -	Variance Amount \$(000) (10,411.2) (10.5) (5,363.0) (2,183.2) (5,122.9) (179.7) 22,567.6 (703.0) Variance Amount \$(000) (11,892.6) (11,892.6) (11,892.6) (3,878.4) (2,563.3)	\$(000) (10,415.9) (10,5) (5,363.0) (2,183.2) (5,122.9) 22,567.6 (527.9) (527.9) (13,863.2) (13,863.2) (11,0) (8,878.4) (2,563.3)	\$(000) - (179.7) (179.7) Transportation	\$(000) 4.7 - - - - - - - - - - - - - - - - - - -	\$(000) (10,41 (5,36 (2,18 (5,12 (17 22,56 (70 (70 (70) (70) (70) (70) (70) (70) (

			<u>Nov-15</u>				
Supplies	Volume Variance	Price Variance	Variance Amount	Commodity	Transportation	Load Balancing	Variance Amount
	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)
5.1 Ontario Delivered	-	(1,142.8)	(1,142.8)	-		(1,142.8)	(1,142.8)
5.2 Peaking Service	-	-	-	-		-	-
5.3 Ontario Production	(6.1)	(2.6)	(8.8)	(8.8)		-	(8.8)
5.4 Link Supplies	-	-	-	-		-	-
5.5 Western Canadian - TCPL	47,690.4	(5,802.7)	41,887.7	41,887.7	-	-	41,887.7
5.6 Western Canadian - Alliance	(884.3)	(4,262.6)	(5,146.9)	(5,146.9)		-	(5,146.9
5.7 Chicago Supplies	(23,966.3)	2,971.4	(20,995.0)	(20,995.0)		-	(20,995.0
5.8 Niagara Supplies	(21,580.9)	-	(21,580.9)	(21,580.9)		-	(21,580.9
5.9 Other	-	472.7	472.7		472.7		472.7
.10 PGVA	-	10,357.7	10,357.7	10,357.7			10,357.7
	1,252.7	2,591.1	3,843.9	4,513.9	472.7	(1,142.8)	3,843.9

5.

6.

			Dec-15				
Supplies	Volume Variance	Price Variance	Variance Amount	Commodity	Transportation	Load Balancing	Variance Amount
	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)
1 Ontario Delivered	(13,045.0)	(219.5)	(13,264.4)	(12,087.8)		(1,176.7)	(13,264.4
.2 Peaking Service	-	-	-	-		-	-
.3 Ontario Production	0.0	(1.1)	(1.1)	(1.1)		-	(1.1
4 Link Supplies	-	-	-	-		-	-
5 Western Canadian - TCPL	37,256.4	(13,560.7)	23,695.7	23,695.7	-	-	23,695.7
.6 Western Canadian - Alliance	-	-	-	-		-	-
7 Chicago Supplies	0.0	(5,090.1)	(5,090.1)	(5,090.1)		-	(5,090.1
.8 Niagara Supplies	(24,069.2)	-	(24,069.2)	(24,069.2)		-	(24,069.2
.9 Other	-	241.8	241.8		241.8		241.8
0 PGVA	-	13,960.7	13,960.7	13,960.7			13,960.7
	142.2	(4,669.0)	(4,526.7)	(3,591.8)	241.8	(1,176.7)	(4,526.7

Ite

1.

2.

3.

4.

	Col. 9		\$(000)		235,956.2 (1) 100,673.6 (2) 37,519.9 (3) (66,538.4) (4) (27,773.8) (5)	279,837.4		(4,114.7) (6)
	Col. 8		Apr Q2 \$(000)		22,878.9 n/a n/a n/a (13,606.0)	9,272.9		
	Col. 7	Year 2016	Jan Q1 \$(000)		58,893.7 n/a (32,596.3) (6,706.4)	19,591.0		
INC. nounts <u>ponent</u>	Col. 6		Oct Q4 \$(000)		28,085.6 n/a 9,059.7 (16,066.7) (1,903.8)	19,174.9		
DISTRIBUTION tive Clearing Ar commodity Comp	Col. 5		Jul Q3 \$(000)		8, 119.9 6, 928.9 2,571.8 (4,561.0) (5,557.6)	7,502.1	8,479.1 7,235.4 2,707.1 (4,800.9) (2,003.9)	11,616.8 (4,114.7)
ENBRIDGE GAS DISTRIBUTION INC. True-up of Prospective Clearing Amounts Gas Acquisition - Commodity Component	Col. 4	Year 2015	Apr Q2 \$(000)		22,878.9 19,523.1 7,507.8 (13,314.5) n/a	36,595.3		
ш <u> </u>	Col.3		Jan Q1 \$(000)		58,893.7 50,255.4 18,380.5 n/a n/a	127,529.6		
	Col.2		Oct Q4 \$(000)		28,085.6 23,966.1 n/a n/a n/a	52,051.8		
	Col.1	Year 2014	Jul Q3 \$(000)		8,119.9 n/a n/a n/a	8,119.9		
			Item # Particulars	Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:	Forecast Recovery Amount 1 July 2014 GRAM 2 October 2014 GRAM 3 January 2015 GRAM 4 April 2015 GRAM 5 July 2015 GRAM	6 Total Forecast Recovery Amount	Actual Recovery Amount 7 July 2014 QRAM 8 October 2014 QRAM 9 January 2015 QRAM 10 April 2015 QRAM 11 July 2015 QRAM	12 Total Actual Recovery Amount 13 (Over Collection/Under Collection

as per EB-2014-0039/EB-2014-0199 Ex. I Appendix B, page 13 of 17 - portion of 24 month clearance
 as per EB-2014-0191 Ex. Q4-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0027 Ex. Q2-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16
 as per EB-2015-0105 Tex. Q3-3, Tab 4, Schedule 8 page 12 of 16

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ENBRIDGE GAS DISTRIBUTION INC. True-up of Prospective Clearing Amounts Gas Acquisition - Transportation Component	Col. 1 Col. 2 Col. 3 Col. 4 Col. 6 Col. 7 Col. 8 Col. 9	Year 2014 Year 2015 Year 2016	Jul Oct Jan Apr Jul Oct Jan Apr Cu Cu Cu Cu Cu Cu Apr (000) \$(000	Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:	Amount 208.3 76.7 253.9 527.7 208.3 76.7 253.9 527.7 2,133.3 (1) M $n'a$ $n'a$ 373.0 775.4 306.1 112.7 n/a n/a $1,567.2$ (2) M $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $1,795.8$ (3) M $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $1,795.8$ (3) M $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $1,795.8$ (3) M $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ $1,795.8$ (3) $n'a$ $n'a$ $n'a$ $n'a$ $n'a$ (100.9) (201.7) (417.6) (5)	covery Amount 208.3 449.8 1,896.5 3,157.7 1,081.2 2,824.8 4,840.3 326.0 14,784.6	mount 102.1 150.0 168.8 912.5 (33.3)	ery Amount	-0139 Ex: I Appendix B, page 14 of 17 -0139 Ex: I Appendix B, page 14 of 17 -0139 Ex: I Appendix B, page 14 of 17 - portion of 24 month clearance 5, Tab 4, Schedule B page 13 of 16 1, Tab 4, Schedule B page 13 of 16 1, Tab 4, Schedule B page 13 of 16
			Item # Particulars	Variance between projected and actual prospe actual data since previous ORAM application:	Forecast Recovery Amount 1 July 2014 QRAM 2 October 2014 QRAM 3 January 2015 QRAM 5 July 2015 QRAM 5 July 2015 QRAM	6 Total Forecast Recovery Amount	Actual Recovery Amount 7 July 2014 QRAM 8 October 2014 QRAM 9 January 2015 QRAM 10 April 2015 QRAM 11 July 2015 QRAM	12 Total Actual Recovery Amount 13 (Over Collection)/Inder Collection	 (Over Contextual) officer Contextual (1) as per EB-2014-0039/EB-2014-0199 Ex. (2) as per EB-2014-0039/EB-2014-0199 Ex. (3) as per EB-2014-0191 Ex. Cd-3, Tab 4, S (4) as per EB-2014-0194 Ex. Cd-3, Tab 4, S (5) as per EB-2015-0077 Ex. Cd-3, Tab 4, S

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 1 Schedule 2 Page 6 of 8

ENBRIDGE GAS DISTRIBUTION INC. True-up of Prospective Clearing Amounts Gas Acquisition - Load Balancing Component	Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Col. 8 Col. 9	Year 2014 Year 2015 Year 2016	Jul Oct Jan Apr Jul Oct Jan Apr Q3 Q4 Q1 Q2 Q3 Q4 31 Apr \$(000) \$(000) \$(000) \$(000) \$(000) \$(000) \$(000) \$(000) \$(000)	and actual prospective recovery for month(s) with 3RAM application:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	nount 10,498.7 56,980.6 125,800.5 35,232.8 9,320.9 18,732.8 31,176.7 19,460.5 307,203.5	11,263.8 7,460.0 1,170.4 (5,785.5) (1,437.2)	int 12,671.5	(3,350.6) (6)	 (1) as per EB-2014-0039/EB-2014-0199 Ex. I Appendix B, page 17 of 17 (2) as per EB-2014-0039/EB-2014-0199 Ex. I Appendix B, page 15 of 17 and page 17 of 17- portion of 24 month clearance (3) as per EB-2014-0191 EX. Q1-3. Tab 4, Schedule B page 14, 15 and 16 of 16 (3) as one ER-2014-0194 EX. OL-3. Tab 4, Schedule B page 14, 15 and 16 of 16
			Item # Particulars	Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:	Forecast Recovery Amount 1 July 2014 QRAM 2 October 2014 QRAM 3 January 2015 QRAM 4 April 2015 QRAM 5 July 2015 QRAM	6 Total Forecast Recovery Amount	Actual Recovery Amount 7 July 2014 QRAM 8 October 2014 QRAM 9 January 2015 QRAM 10 April 2015 QRAM 11 July 2015 QRAM	12 Total Actual Recovery Amount	13 (Over Collection)/Under Collection	 as per EB-2014-0039/EB-2014-0199 Ex. I Appendix B, pag as per EB-2014-0039/EB-2014-0199 Ex. I Appendix B, pag as per EB-2014-0191 Ex. Q4-3, Tab 4, Schedule 8 page 1 (4) as per EB-2014-0194 Ex. Q1-3, Tab 4, Schedule 8 page 1 (4) as per EB-2014-034 Ex. Q1-3, Tab 4, Schedule 8 page

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ENBRIDGE GAS DISTRIBUTION INC. onent of the Purchased Gas Variance Ac

Component of the Purchased Gas Variance Account UOG & Curtailment Credit Reversal Col. 1

Item # Particulars

1 2015 Forecasted UOG & Curtailment Credit Reversal

Forecast Clearance January 1, 2016 QRAM \$(000)

(240.2)

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ENBRIDGE GAS DISTRIBUTION INC. Component of the Purchased Gas Variance Account <u>Gas in Inventory Re-valuation</u>	Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6	TotalReferenceUnit RateVarianceForecast ClearanceCol. 4 minusPriceDifferenceCol.2 times Col. 3October 1, 2015 QRAMCol. 5\$/10 ³ m ³ 10 ³ m ³ 10 ³ m ³ \$(000)\$(000)\$(000)	Jan-15 221.530 (19.293) 2,372,582.3 (45,774.0) 45,774.0 - Feb-15 Mar-15	Apr-15 Apr-15 26.763 1,416,940.7 37,921.6 (37,921.6) - May-15 Jun-15	Jul-15 195.971 (1.204) 1,999,414.2 (2,407.3) 2,407.3 - Aug-15 Sep-15	Oct-15 197.965 (1.994) 2,811,329.5 (5,605.8) 4,878.6 (727.2) Nov-15 Dec-15	(15,865.5) 15,138.3 (727.2)		Jan-16 166.366 31.599 1,817,374.6 57,427.2 Feb-16 Mar-16	Apr-16 May-16 Jun-16	Jul-16 Aug-16 Sep-16	Oct-16 Nov-16 Dec-16	57,427.2 0.0 57,427.2	
ENB Component	Col. 1	Referer Price \$/10 ³ n					to 12)	<i>M</i> Period		Apr-16 May-16 Jun-16	Jul-16 Aug-16 Sep-16	Oct-16 Nov-16 Dec-16	4 to 25)	
		Item # Particulars	ო ი ო	4 ი. ი	N 80	1 10	13 Total (Lines 1 to 12)	Current QRAM Period	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 19 19	20 22 22	23 25 25	26 Total (Lines 14 to 25)	

		ENBRIDGE GA True-up of Prospe Gas in Inve	ENBRIDGE GAS DISTRIBUTION INC. True-up of Prospective Clearing Amounts Gas in Inventory Re-valuation	vc. ounts						
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	
	Year 2014		Year 2015				Year 2016			
Item # Particulars	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)	\$(000)	
Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:										
Forecast Recovery Amount 1 July 2014 QRAM	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	- (1)	
2 October 2014 QRAM 3 January 2015 QRAM A April 2014 QRAM	n/a n/a	5,624.9 n/a	11,842.3 (7,673.4)	4,571.9 (3,120.2) 515.4	1,589.7 (1,049.7) 173.4	n/a (3,768.9) 622.6	n/a n/a 1 267 5	n/a n/a	23,628.8 (2) (15,612.2) n/a	
5 July 2015 QRAM	n/a n/a	n/a	n/a n/a	n/a	3,340.3	1,123.8	4,034.8	8,214.7		
6 Total Forecast Recovery Amount		5,624.9	4,168.9	1,967.1	4,053.6	(2,022.6)	5,302.3	8,214.7	27,309.1	
Actual Recovery Amount 7 July 2014 QRAM 8 October 2014 QRAM 9 January 2015 QRAM 10 April 2015 QRAM 11 July 2015 QRAM					n/a 1,684.7 (1,116.7) 184.5 1,195.5					
12 Total Actual Recovery Amount				11	1,947.9					
13 (Over Collection)/Under Collection				I	2,105.7			•	2,105.7 (5)	

as per EB-2013-0295 Ex. Q4-3, Tab 4, Schedule 8, page 11 of 16
 as per EB-2013-0406 Ex. O1-3, Tab 4, Schedule 8, page 11 of 16
 as per EB-2014-0039 Ex. Q2-3, Tab 4, Schedule 8, page 11 of 16
 as per EB-2014-0199 Ex. Q4-3, Tab 4 Schedule 8 page 11 of 16
 Rider C (Over)/Under Clearance

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MONTHLY PRICING INFORMATION

	Col. 1 21 Day	Col. 2	Col. 3	Col. 4	Col. 5
-	Average Empress CGPR \$CAD/GJ	21 Day Average NYMEX \$US/MMBtu	21 Day Average Chicago \$US/MMBtu	21 Day Average US Exchange \$CAD/\$US	\$CAD/10 ³ m ³ Equivalent (Note 1)
Jan-16 Feb-16 Mar-16 Apr-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16	2.6170 2.6429 2.5993 2.5336 2.5211 2.5255 2.5375 2.5559 2.5634 2.6034 2.7763 2.9269	2.4134 2.4553 2.4628 2.4430 2.4774 2.5221 2.5682 2.5844 2.5846 2.6062 2.6810 2.8322	2.6510 2.6990 2.5991 2.4620 2.4558 2.4361 2.4703 2.4855 2.4713 2.5447 2.7481 2.9386	1.3283 1.3283 1.3284 1.3284 1.3284 1.3284 1.3283 1.3281 1.3280 1.3278 1.3275 1.3274	
	2.6169	2.5525	2.5801	1.3281	98.6309
TCPL Fuel Rat	tio	4.11%			102.6817
(Note 1) \$CAD	/10 ³ m ³ = \$CA	D/GJ * 37.69 N	/lj/m3		
21 Day Period	I	2-Nov-15	to	30-Nov-15	
Natural Gas Co	onversions				
mcf times 0.02	$8328 = 10^3 \text{m}^3$				
1 Dth = 1 mcf					
MMBtu times 1	.055056 = GJ	's			

mcf divided by .028328 = $10^{3}m^{3}$

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

 $J/GJ times MJ/m^3 = J/10^3 m^3$

Enbridge Gas Distribution Inc. assumes a heat content of 37.69 $\mbox{Mj/m}^3$

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	2013	\$(000's)		2014	\$(000's)	2015	\$(000's)
January		248.1	January		646.3	January	1,001.8
February		208.8	February		594.3	February	850.0
March		246.8	March		1,022.2	March	976.3
April		239.1	April		955.5	April	707.9
May		229.1	Мау		-	May	799.7
June		215.7	June		349.1	June	716.4
July		242.3	July		643.7	July	737.7
August		251.4	August		542.0	August	730.5
September		222.8	September		686.8	September	690.6
October		230.8	October		523.4	October	746.4
November		647.8	November		675.5	November - est	750.0
December		645.9	December		763.8	December	-
		3,628.7			7,402.6		8,707.4

note - Ex Q1-3, T1, S1, page 2 references Extraction Revenue of \$8.7 million this is based upon the monthly amounts from above for the months of January 2015 to November 2015

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

				Col.1	Col.2	Col. 3		Col. 4
Line No.			N O T E	Exhibit Reference	Volume	Change in Unit Rates	N O T E	Quarterly Rate Adjustment Impact
	Item	Numbers			(10 ³ M ³)	(\$/10 ³ M ³)		(\$000)
1.	Forecast volumes from EB-2015-0114 (4.1,	4.2, 4.3, & 4.6)	в	D1.T2.S4.p2	7 875 316.1	(31.881)	Α	(251,073.0)
2.	Forecast Company use volume	(4.7)	в	D1.T2.S4.p2	7 785.0	(31.881)	Α	(248.2)
3.	Forecast unbilled and unaccounted for volume	(4.8 & 4.9)	в	D1.T2.S4.p2	100 618.0	(31.881)	Α	(3,207.8)
4.	Forecast lost and unaccounted for volume	(4.11)	в	D1.T2.S4.p2	20 365.4	(31.881)	A_	(649.3)
5.	EB-2015-0114 approved utility gas cost volume - e	excluding T-servi	ce	=	8 004 084.5			
6.	Gross upstream pass-on of change in purchase co	ost of gas				(\$000)		(255,178.3)
7.	Updated T-service transportation costs		C	1-3.T1.S1, item 13		75,670.8		
8.	T-service transportation costs within EB-2015-114		C C	1-3.T1.S1, item 14		75,670.8	_	
9.	Total impact of upstream pass-on change in purch	ase cost of gas						(255,178.3)
10.	Impact on carrying cost requirement as a result of upstream pass-on impact on rate base			Q1-3.T2.S2				(3,959.1)
11.	Increase (decrease) in revenue requirement							(259,137.4)
13.	Note : A PGVA reference price as examined in this proceed Adjusted October 1, 2015 PGVA reference price Change in price	ding		1-3.T1.S1, item 10 1-3.T1.S1, item 11	Docket No. EB-2015-0327 EB-2015-0327	166.366 198.247 (31.881)		
15	Note : B Board approved 2016 volumes are from Exhibit D	1 Tab 2 Schedu	ile 4					

 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 Board Approved Settlement Agreement, and Final Rate Order, Dated: December 10, 2015.

16. Note : C

T-service transportation costs approved within EB-2015-0114 have been updated to reflect the NEB approved TCPL tolls which were captured within EB-2015-0242.

Annualized Impact of January 1, 2016 Quarterly Rate Adjustment on Rate Base and its Associated <u>Gross Carrying Cost</u>

		Col.1	Col.2	Col.3
Line No.	Impact of cost change on utility operations	Exhibit Reference		
				(\$000)
1.	Effect on gas in storage of the pass-on			
	of the gas purchase unit rate change	Q1-3.T2.S5	1 595 786.8	
2.	Gas purchase unit rate change applied to the volume of gas in storage	Q1-3.T1.S1 _	(\$31.881)	(50,875.3)
3.	Effect on working cash allowance of the upstream pa	ass-on		
3.1	a) Net change in purchase cost of gas	Q1-3.T2.S1	(\$255,178.3)	
3.2	b) Net lag-days calculated	Q1-2.T3.S1.p1	2.4	
3.3	c) Dollar days		(607,324.4)	
3.4	d) Number of operating days	_	365	(1,663.9)
4.	Effect on the Harmonized Sales Tax of the upstream pass-on	Q1-2.T3.S1.p1		514.1
5.	Change in Rate Base			(52,025.1)
6.	Gross return component	Q1-3.T2.S3		7.61%
7.	Effect on carrying cost requirement			(3,959.1)

Calculation of the Gross Rate of Return on Rate Base

		Col.1	Col.2	Col.3	Col.4	Col.5
Line No.		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
		(Note 1) %	(NOLE 1) %	(Note 1) %	(NOLE 2)	%
1.	Long-term debt	61.40	4.96	3.05		3.05
2.	Short-term debt	0.87	1.57	0.01		0.01
3.	Tax shielded	62.27		3.06		3.06
4.	Preference shares	1.73	2.16	0.04	0.7350	0.05
5.	Common equity	36.00	9.19	3.31	0.7350	4.50
6.	Non tax shielded	37.73		3.35		4.55
7.		100.00		6.40		7.61

Note 1: The source for Columns 1 to 3 is the cost of capital found in the EB-2015-0114, Final Rate Order, Attachment 1, Appendix B, Page 8, Columns 2 to 4, Dated: 2015-12-10, as explained at Exhibit Q1-2, 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

		Col.1	Col.2
Line No.		Exhibit Reference	
1.	Forecast inventory balance at January 1, 2016 (10 ³ M ³)	Q1-3.T2.S5	1 817 374.6
2.	Gas purchase unit rate change applied to the forecast of January 1, 2016 inventory volume $(\$/10^3 \text{ M}^3)$	Q1-3.T1.S1	(\$31.881)
3.	Inventory adjustment (\$000)		(\$57,939.7)

Gas in Storage Month End Balances and Average of Monthly Averages

		Col.1
Line No.		Gas In Storage
Mont	th end balances except @ January 1	(10 ³ M ³)
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.	Мау	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	1 595 786.8

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	COL. 1	COL. 2	COL. 3
	TOTAL	ANNUAL COMMODITY	SEASONAL <u>SPACE</u>
IMPACT ON RETURN ON RATE BASE			
GAS IN INVENTORY GAS COSTS WORKING CASH	(50.88) (1.66)	0.00 (1.66)	(50.88) 0.00
HST WORKING CASH	0.51	0.51	0.00
TOTAL RATE BASE IMPACT	(52.03)	(1.15)	(50.88)
<u>RETURN AT 7.61%:</u>			
GAS COST	(3.96)	(60.0)	(3.87)
TOTAL IMPACT OF RETURN ON RATE BASE	(3.96)	(60.0)	(3.87)
TOTAL COST OF SERVICE IMPACT	(3.96)	(60.0)	(3.87)

1.1 1.2 1.3

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CHANGE IN RATE BASE AND COST OF SERVICE

(\$millions)

CLASSIFICATION OF

BY CUSTOMER CLASS	(\$millions)
	BY CUSTOMER CLASS

	ø														E	B-2015-032 Exhibit Q1-
COL. 14	FACTORS <u>Q1-3.3.4</u>		1.1 3.2 3.2 3.2 3.2 3.1 3.2 3.1			1.1 3.2			1.1 3.1	3.2	- F	3.2 3.2 3.2	5			Tab Schedule Page 1 of
COL. 13	RATE <u>300</u>		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00		0 0	U
COL. 12	RATE 200		(2.15) 0.03 (0.00) (2.11) (0.04) (0.01) (0.10)	(4.37)		(0.00) (0.06)	(0.06)		(2.15) 0.03	(0.00) (2 11)	(0.04) (0.04)	(0.06) (0.01) (0.10)	(4.43)		(16.63) 0.17 (0.07 (12.78) (0.25) (0.25) (0.34) (0.56) (0.56) (13.81) (13.81)	
COL. 11	RАТЕ <u>170</u>		(0.57) 0.00 (0.00) (1.15) (0.08) (0.00) 0.00	(1.80)		(0.00) (0.03)	(0.03)		(0.57) 0.00	(0.00) (1 15)	(0.08)	(0.03) (0.00)	(1.83)		(16.63) 0.00 (1.278) (1.278) (0.29) (0.09) (0.01) (0.01) (0.01) (13.13) (13.13)	
COL. 10	RATE <u>145</u>		(0.19) 0.00 (0.31) (0.32) (0.00) 0.00	(0.52)		(0.00) (0.02)	(0.02)		(0.19) 0.00	(0.00) (0.31)	(0.02)	(0.02) (0.00)	(0.54)		(16.63) 0.00 (0.00) (12.78) (0.19) (0.19) (0.19) (0.03) (0.03) (0.03) (13.24)	
COL. 9	RATE <u>135</u>		(0.06) 0.00 0.00 (0.40) 0.00 0.00	(0.47)		(00.0)	(00.0)		(0.06) 0.00	0.00	(0.01)	0.00	(0.47)		(16.63) 0.00 0.00 (12.78) 0.00 0.00 0.00 0.00 0.00 (13.03)	
COL. 8	RATE <u>125</u>		0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00		0.00	0.00		0.00	0.00	0.00	00.0	00.0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
COL. 7	RATE <u>115</u>		0.00 0.00 (0.28) (0.13) (0.00) (0.02)	(0.42)		0.00 (0.01)	(0.01)		0.00	(0.00) (0.28)	(0.13)	(0.01) (0.00) (0.02)	(0.43)		0.00 0.01 (0.00) (12.78) (0.03) (0.03) (0.03) (13.08) (13.08)	
COL. 6	RATE <u>110</u>		(1.35) 0.03 (0.00) (3.15) (0.17) (0.01) (0.08)	(4.75)		(0.00) (0.05)	(0.06)		(1.35) 0.03	(0.00) (3.15)	(0.17)	(0.05) (0.01) (0.08)	(4.80)		(16.63) 0.04 (0.00) (12.78) (0.25) (0.03) (0.01) (0.01) (0.12) (13.20) (13.22)	
COL. 5	RATE <u>100</u>		0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00		0.00	0.00		0.00	0.00	0.00	00.0	00.0		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	
COL. 4	RATE <u>9</u>		(0.01) 0.00 (0.00) (0.00) (0.00) (0.00)	(0.01)		(00.0) (00.0)	(00.0)		(0.01) 0.00	(0.00)	(00.0)	(00.0) (00.0)	(0.01)		(16.63) 0.00 (0.00) (12.78) (0.25) (0.00) (0.00) (0.00) (13.04) (13.04)	
COL. 3	RATE <u>6</u>		(51.61) 1.35 (0.01) (47.06) (1.19) (0.28) (4.39)	(103.19)		(0.03) (1.80)	(1.83)		(51.65) 1.35	(0.01) (47.06)	(1.19)	(1.80) (0.28) (4.30)	(105.02)		(16.63) 0.28 (0.00) (12.78) (0.25) (0.25) (0.25) (0.06) (0.037) (0.06) (0.92) (14.10) (14.10)	
COL.2	RATE <u>1</u>		(74.98) 1.73 (0.01) (59.21) (1.20) (0.30) (5.63)	(139.60)		(0.05) (1.90)	(1.95)		(75.03) 1.73	(0.01)	(1.20)	(1.90) (0.30) (5.63)	(141.55)		(16.63) 0.36 (0.00) (12.78) (0.25) (0.26) (1.16) (1.16) (1.16) (1.128) (1.128)	
COL. 1	TOTAL		(130.91) 3.14 (0.02) (113.67) (2.85) (0.61) (10.21)	 (255.14)		(0.09) (3.87)	(3.96)		(131.00) 3.14	(0.02) (113.67)	(2.85)	(3.87) (0.61) (10.21)	(259.09)		(16.63) 0.27 (0.00) (12.78) (0.25) (0.25) (0.26) (0.89) (0.89) (14.03) (14.03)	/ERIES
		ALLOCATION OF O&M COSTS	 ANNUAL COMMODITY PIPELINE PEAK PIPELINE SEASONAL PIPELINE SANUAL PIPELINE ANNUAL DISTRIBUTION COMMODITY SPACE DELIVERABILITY 	TOTAL	ALLOCATION OF RETURN AND TAXES	I ANNUAL COMMODITY 2 SEASONAL SPACE	TOTAL	TOTAL		3 PIPELINE SEASONAL 1 PIPELINE ANNIJAI		6 SEASONAL SPACE 7 SPACE 8 DELIVEPARII ITV		<u>UNIT RATE CHANGE (\$ per 10°m³)</u>		TIEM 4.2 TIEW 2.32BUNDLED ANNUAL DELIVENES TIEM 4.3 = TEM 3.38DUNDLED ANNUAL DELIVERIES TIEM 4.4 = ITEM 3.4BUNDLED TRANSPORTATION DELIVERIES TIEM 4.6 = TEM 3.6BUNDLED ANNUAL DELIVERIES TIEM 4.6 = TEM 3.6BUNDLED ANNUAL DELIVERIES TIEM 4.8 = ITEM 3.7BUNDLED ANNUAL DELIVERIES TIEM 4.8 = ITEM 3.8BUNDLED ANNUAL DELIVERIES
			1.1 1.2 1.4 1.6 1.6 1.7	÷		2.1 2.2	i'		3.1 3.2	0.0 0.0	3.51	3.6 3.7 2.8) ; ; ;;		444444 6578444 600	

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Col.9 Col. 10	Pool Storage	l Daily <u>d Demand Commodity</u>	0.0 (201.3)	4 43,611 4,928,601	
Col.8		Annual <u>Demand</u>	0.0	2,637,104	0000-0
Col.7	mpression	Commodity	(448.0)	5,252,601	(0.0853)
Col.6	Transmission and Compression	Daily <u>Demand</u>	0.0	46,446	
Col.5	Transm	Annual <u>Demand</u>	0.0	2,799,104	
Col.4		Classification Factor	100% Commodity		
Col.3	Functional Allocation	Pool	31%		
Col.2	Function	<u>1/C</u>	69%		
Col.1		Total	(649.3)	n/a	e/u
		ltern <u>No.</u> <u>Description</u>	1 Change in Cost of Lost and Unaccounted for Volume (\$000)	2. Forecasted Gas Volumes (10 ³ m ³)	3 I I Init cost - Annual (\$/103 m³)

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LLOCATION FACTORS	(10 ⁶ m ³)

COL. 11 COL. 12 COL. 13	RATE RATE RATE 170 200 300	1 129.1 0.0 0 165.1 0.0 1.7 170.8 0.0 1.7 170.8 0.0 0 0.5 0.0 0 0.5 0.0 0 0.5 0.0
COL. 10 COL	RATE RA <u>145</u> <u>17</u>	11.2 34.1 24.2 90.0 88.6 325.7 88.6 325.7 0.0 0.0
COL. 9	RATE <u>135</u>	3.8 30.9 59.3 0.0 0.0
COL. 8	RATE <u>125</u>	0.0 0.0 0.0 0.0 0.0
COL. 7	RATE <u>115</u>	0.0 21.7 517.1 517.1 0.1 10.6
COL. 6	RATE <u>110</u>	81.3 246.8 703.3 703.3 0.5 39.0
COL. 5	RATE <u>100</u>	0.0 0.0 0.0 0.0 0.0
COL. 4	RATE <u>9</u>	0.5 0.5 0.0 0.0
COL. 3	RATE <u>6</u>	3,104.9 3,682.2 4,795.0 24.8 1,278.2
COL. 2	RATE 1	4,510.5 4,633.1 4,869.3 4,869.3 31.8 1,353.3
COL. 1	TOTAL	7,875.3 8,894.5 11,529.6 11,529.6 57.7 2,754.6
		 ANNUAL SALES BUNDLED TRANSPORTATION DELIVERIES BUNDLED ANNUAL DELIVERIES TOTAL ANNUAL DELIVERIES DELIVERABILITY SPACE

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	0
	Col. 14
T (\$000)	Col. 13
N	Col. 12
S AND COMPON	Col. 11
RATE CLAS	Col. 10
OLOGY BY	Col. 9
vs PROPOSED METHODOLOGY B	Col. 8
s PROPOSE	Col. 7
JOLOGY	Col. 6
JRRENT METHOI	Col. 5
SON - CURF	Col. 4
E COMPARIS	Col. 3
REVENUE	Col. 2

Col. 15	TOTAL	1,595,320	941,383	144	0	38,773	7,460	10,825	2,484	4,267	8,010	27,666	177	2,636,511	1,768	1,486	4,893	2,644,658	
Col. 14	15-0327 RATES GAS SUPPLY COMMODITY	475,080	327,813	47	0	8,529	0	0	396	1,178	3,577	13,545	0	830,164	0	0	0	830, 164	
Col. 13	REVENUE -PROPOSED EB-2015-0327 RATES GAS SUPPLY GAS SUPPLY TRANSPORT LOAD BAL COMMODITY	69,133	63,389	0	0	1,825	482	0	(499)	12	(3,052)	1,745	0	133,034	0	0	0	133,034	
Col. 12	REVENUE -PR TRANSPORT	235,012	186,778	22.9	0	12,521	1,103	0	1,569	1,227	4,563	8,375	0	451,171	0	0	0	451,171	
Col. 11	DISTRIB'TN	816,095	363,403	74	0	15,899	5,876	10,825	1,019	1,851	2,921	4,002	177	1,222,141	1,768	1,486	4,893	1,230,288	
Col. 10	TOTAL	(141,286)	(104,838)	(13)	0	(4,771)	(443)	0	(473)	(555)	(1,847)	(4,434)	0	(258,660)	(35)	0	0	(258,695)	
Col. 9	CIENCY GAS SUPPLY COMMODITY	(75,028)	(51,643)	(2)	0	(1,352)	0	0	(63)	(187)	(567)	(2,148)	0	(130,995)	0	0	0	(130,995)	
Col. 8	(SUFFICIENCY) / DEFICIENCY GAS SUPPLY GAS S PORT LOAD BAL	(184)	(456)	0	0	(30)	(10)	0	(0)	(17)	(29)	(29)	0	(755)	0	0	0	(755)	
Col. 7	(SUFFIC	(59,212)	(47,059)	(9)	0	(3,155)	(278)	0	(395)	(309)	(1,150)	(2,110)	0	(113,674)	0	0	0	(113,674)	
Col. 6	DISTRIBTN	(6,861)	(5,679)	(0)	0	(235)	(155)	0	(15)	(42)	(101)	(147)	0	(13,235)	(35)	0	0	(13,270)	
Col. 5	TOTAL	1,736,606	1,046,221	158	0	43,545	7,903	10,825	2,956	4,822	9,857	32,100	177	2,895,170	1,803	1,486	4,893	2,903,353	
Col. 4	IUSTED RATES GAS SUPPLY COMMODITY	550,108	379,456	55	0	9,881	0	0	458	1,364	4,145	15,692	0	961,159	0	0	0	961,159	
Col. 3	REVENUE - EB-2015-0242 ADJUSTED RATES GAS SUPPLY GAS SUPPLY TRANSPORT LOAD BAL COMMODITY	69,318	63,845	0	0	1,854	492	0	(499)	29	(3,023)	1,774	0	133,790	0	0	0	133,790	
Col. 2	REVENUE - EE TRANSPORT	294,224	233,838	29	0	15,676	1,380	0	1,964	1,536	5,713	10,485	0	564,845	0	0	0	564,845	
Col. 1	DISTRIB'TN	822,956	369,082	74	0	16,133	6,031	10,825	1,034	1,893	3,022	4,149	177	1,235,377	1,803	1,486	4,893	1,243,559	
	RATE NO.	-	9	6	100	110	115	125	135	145	170	200	300	13. SUB-TOTAL	14. STORAGE	PAC	32	OTAL	
	ITEM NO.	÷.	2.	ю́.	4.	5.	.9	7.	ø	.6	10.	11.	12.	13. S ⁱ	14. S	15. DPAC	16. 332	17. ТОТАL	

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Col. 13	ΤΟΤΑΓ	REVENUES	\$000	1,595,320	941,383	144	0	38,773	7,460	10,825	2,484	4,267	8,010	27,666	177	2,636,510	1,768	1,486	4,893	2,644,658	
Col. 12		UNIT RATE	¢/m³	10.53	10.56	10.49	0.00	10.49	0.00	0.00	10.50	10.49	10.49	10.49	0.00	10.54	N/A	N/A	N/A	10.54	
Col. 11	GAS SUPPLY COMMODITY	REVENUES	\$000	475,080	327,813	47	0	8,529	0	0	396	1,178	3,577	13,545	0	830,164	0	0	0	830,164	
Col. 10		VOLUMES	10 ³ m ³	4,510,521	3,104,852	450	0	81,295	0	0	3,768	11,222	34,100	129,109	0	7,875,316	N/A	N/A	N/A	7,875,316	
Col. 9		UNIT RATE	¢/m³	1.42	1.32	0.02	0.00	0.26	0.09	0.00	(0.84)	0.01	(0.94)	1.02	0.00	1.15	N/A	N/A	N/A	1.15	
Col. 8	GAS SUPPLY LOAD BALANCING	REVENUES	\$000	69,133	63,389	0	0	1,825	482	0	(499)	12	(3,052)	1,745	0	133,034	0	0	0	133,034	
Col. 7	LOP	VOLUMES	10 ³ m ³	4,869,333	4,794,977	510	0	703,348	517,078	0	59,278	88,566	325,657	170,837	0	11,529,583	N/A	N/A	N/A	11,529,583	
Col. 6		UNIT RATE	¢/m³	5.07	5.07	5.07	0.00	5.07	5.07	0.00	5.07	5.07	5.07	5.07	0.00	5.07	N/A	N/A	N/A	5.07	
Col. 5	GAS SUPPLY TRANSPORTATION	REVENUES	\$000	235,012	186,778	23	0	12,521	1,103	0	1,569	1,227	4,563	8,375	0	451,171	0	0	0	451,171	
Col. 4	G TRAI	VOLUMES	10 ³ m ³	4,633,078	3,682,184	450	0	246,846	21,737	0	30,925	24,187	89,965	165,105	0	8,894,477	N/A	N/A	N/A	8,894,477	
Col. 3		UNIT RATE	¢/m³	16.76	7.58	14.53	00.0	2.26	1.14	00.0	1.72	2.09	0.90	2.34	0.00	10.57	N/A	N/A	N/A	10.57	
Col. 2	DISTRIBUTION	REVENUES	\$000	816,095	363,403	74	0	15,899	5,876	10,825	1,019	1,851	2,921	4,002	177	1,222,141	1,768	1,486	4,893	1,230,288	
Col. 1	ā	VOLUMES	10 ³ m ³	4,869,333	4,794,977	510	0	703,348	517,078	0	59,278	88,566	325,657	170,837	34,992	11,564,575	N/A	N/A	N/A	11,564,575	
	RATE	ON		. 	9	0	100	110	115	125	135	145	170	200	300	SUB-TOTAL	STORAGE	DPAC	332	TOTAL	
	ITEM	NO.		÷.	5	ю.	4.	5.	.9	7.	ø	.6	10.	11.	12.	13	14.	15.	16.	17.	

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	FISCAL YEAR RE	EVENUE COMPA	ARISON - CUR	RENT METHODO	LOGY vs PROPOS	ED METHODO	DLOGY BY RATE (CLASS
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
		REVENUE - EB	-2015-0242 AD	JUSTED RATES	REVENUE -PRO	OPOSED EB-20	015-0327 RATES	
Item	Rate	_	Unbilled		Proposed	Unbilled		Total
No.	No.	Revenue (\$000)	Revenue (\$000)	<u>Total</u> (\$000)	Revenue (\$000)	Revenue (\$000)	<u>Total</u> (\$000)	Difference (\$000)
		(\$000)	(0000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
1.	1	1,736,606	1,715	1,738,321	1,595,320	1,449	1,596,769	(141,552)
2.	6	1,046,221	1,266	1,047,487	941,383	1,086	942,469	(105,019)
3.	9	158	0	158	144	0	144	(13)
4.	100	0	0	0	0	0	0	0
5.	110	43,545	237	43,782	38,773	207	38,981	(4,801)
6.	115	7,903	(52)	7,852	7,460	(43)	7,418	(434)
7.	125	10,825	0	10,825	10,825	0	10,825	0
8.	135	2,956	4	2,961	2,484	4	2,488	(473)
9.	145	4,822	(136)	4,686	4,267	(118)	4,150	(537)
10.	170	9,857	(99)	9,758	8,010	(83)	7,927	(1,831)
11.	200	32,100	0	32,100	27,666	0	27,666	(4,434)
12.	300	177	0	177	177	0	177	0
13.	SUB-TOTAL	2,895,170	2,937	2,898,107	2,636,511	2,502	2,639,013	(259,094)
14.	STORAGE	1,803	0	1,803	1,768	0	1,768	(35)
15.	DPAC	1,486	0	1,486	1,486	0	1,486	0
16.	332	4,893	0	4,893	4,893	0	4,893	0
17.	TOTAL	2,903,353	2,937	2,906,289	2,644,658	2,502	2,647,160	(259,129)

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SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS

		SUN	IMARY OF PROPOS	ED RATE CHANG	<u> JE BY RATE CLAS</u>	<u>is</u>		
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item	Rate				EB-2015-0114	Adjusted	Rate	Proposed
			Data Black	ED 2015 0242	Adjustment ¹	EB-2015-0242 ²	Change	•
<u>No.</u>	<u>No.</u>		Rate Block m ³	EB-2015-0242 cents *	cents *	<u>EB-2013-0242</u> cents *	cents *	EB-2015-0327 cents *
	RATE 1			cents	centa	Conta	cents	conto
1.01		Customer Charge		\$20.00	\$0.00	\$20.00	\$0.00	\$20.00
1.02		Delivery Charge	first 30	7.3025	0.7756	8.0781	(0.1578)	7.9203
1.03			next 55	6.8320	0.7257	7.5577	(0.1476)	7.4100
1.04			next 85	6.4636	0.6865	7.1501	(0.1397)	7.0104
1.05			over 170	6.1890	0.6574	6.8464	(0.1337)	6.7126
1.06		Gas Supply Load Balancing		1.1431	0.2805	1.4236	(0.0038)	1.4198
1.07 1.08		Gas Supply Transportation Gas Supply Commodity - System		6.3318 12.2443	0.0187 (0.0482)	6.3505 12.1961	(1.2780) (1.6634)	5.0725 10.5327
1.08		Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		12.22443	(0.0462)	12.1901	(1.6634)	10.5117
1.00				12.2213	(0.0404)	12.1701	(1.0004)	10.0117
	RATE 6							
2.01	RATEO	Customer Charge		\$70.00	\$0.00	\$70.00	\$0.00	\$70.00
2.01		Delivery Charge	First 500	7.3605	0.4911	7.8516	(0.1942)	7.6574
2.02		Denvery energe	Next 1050	5.6269	0.3755	6.0024	(0.1485)	5.8539
2.04			Next 4500	4.4129	0.2945	4.7074	(0.1164)	4.5909
2.05			Next 7000	3.6328	0.2424	3.8752	(0.0959)	3.7793
2.06			Next 15250	3.2863	0.2193	3.5056	(0.0867)	3.4188
2.07			Over 28300	3.1993	0.2135	3.4128	(0.0844)	3.3284
2.08		Gas Supply Load Balancing		1.0532	0.2783	1.3315	(0.0095)	1.3220
2.09		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
2.10		Gas Supply Commodity - System		12.2715	(0.0501)	12.2214	(1.6633)	10.5581
2.11		Gas Supply Commodity - Buy/Sell		12.2487	(0.0482)	12.2005	(1.6634)	10.5371
	RATE 9							
3.01	NATE 9	Customer Charge		\$235.95	\$0.00	\$235.95	\$0.00	\$235.95
3.02		Delivery Charge	first 20000	10.5854	0.0914	10.6768	(0.0264)	10.6504
3.03			over 20000	9.9081	0.0856	9.9937	(0.0247)	9.9690
3.04		Gas Supply Load Balancing		0.0136	0.0022	0.0158	0.0001	0.0159
3.05		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
3.06		Gas Supply Commodity - System		12.1919	(0.0376)	12.1543	(1.6634)	10.4909
3.07		Gas Supply Commodity - Buy/Sell		12.1690	(0.0357)	12.1333	(1.6634)	10.4699
4.04	RATE 100			\$100.01	\$0.00	\$100.01	*• • • •	\$100.01
4.01 4.02		Customer Charge		\$122.01 36.0000	\$0.00 0.0000	\$122.01 36.0000	\$0.00 0.0000	\$122.01 36.0000
4.02		Demand Charge (Cents/Month/m ³) Delivery Charge	first 14,000	0.1576	0.0007	0.1673	(0.0245)	0.1428
4.03		Delivery Charge	next 28,000	0.1576	0.0097	0.1673	(0.0245)	0.1428
4.05			over 42,000	0.1576	0.0097	0.1673	(0.0245)	0.1428
4.06		Gas Supply Load Balancing	,	1.0532	0.2783	1.3315	(0.0095)	1.3220
4.07		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
4.08		Gas Supply Commodity - System		12.2715	(0.0501)	12.2214	(1.6633)	10.5581
		Gas Supply Commodity - Buy/Sell		12.2487	(0.0482)	12.2005	(1.6634)	10.5371
5.01	RATE 110	Customer Charge		\$587.37	\$0.00	\$587.37	\$0.00	\$587.37
5.01		Demand Charge (Cents/Month/m ³)		22.9100	0.0000	22.9100	0.0000	22.9100
5.02		Delivery Charge	first 1,000,000	0.5693	0.0884	0.6577	(0.0334)	0.6243
5.04		- / 3-	over 1,000,000	0.4193	0.0884	0.5077	(0.0334)	0.4743
5.05		Load Balancing Commodity		0.2056	0.0581	0.2637	(0.0042)	0.2594
5.06		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
5.07		Gas Supply Commodity - System		12.1919	(0.0376)	12.1543	(1.6634)	10.4909
5.08		Gas Supply Commodity - Buy/Sell		12.1690	(0.0357)	12.1333	(1.6634)	10.4699

NOTE : * Cents unless otherwise noted.

1. EB-2015-0114 Interim Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.

2. EB-2015-0242 October 1, 2015 Qram plus EB-2015-0114 Interim Adjustment

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 3 Page 2 of 4

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

		SUMMA	<u>RT OF PROPOSE</u>	D RATE CHANGE	BY RATE CLASS	<u>(cont)</u>		
		Col.1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item	Rate				EB-2015-0114	Adjusted	Rate	Proposed
No.	No.		Rate Block	EB-2015-0242	Adjustment 1	EB-2015-0242 ²	Change	EB-2015-0327
			m³	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)	E	24.3600	0.0000	24.3600	0.0000	24.3600
1.03 1.04		Delivery Charge	first 1,000,000 over 1,000,000	0.2181 0.1181	0.0461 0.0461	0.2642 0.1642	(0.0300) (0.0300)	0.2341 0.1341
1.04		Load Balancing Commodity	0001 1,000,000	0.0814	0.0401	0.0951	(0.0300)	0.0932
1.06		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
1.07		Gas Supply Commodity - System		12.1919	(0.0376)	12.1543	(1.6634)	10.4909
1.08		Gas Supply Commodity - Buy/Sell		12.1690	(0.0357)	12.1333	(1.6634)	10.4699
2.01	RATE 125	Customer Charge		\$500.00	¢	\$500.00	\$0.00	\$500.00
2.01		Delivery Charge (Cents/Month/m ³ or	f Contract Dmnd)	8.2361	- 0.8184	9.0545	(0.0000)	9.0545
2.02			Contract Dinita	0.2001	0.0101	0.0010	(0.0000)	0.0010
	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	6.7146	0.1405	6.8551	(0.0247)	6.8304
3.02			next 28,000	5.5146	0.1405	5.6551	(0.0247)	5.6304
3.03			over 42,000	5.1146	0.1405	5.2551	(0.0247)	5.2304
3.04 3.05		Gas Supply Load Balancing		0.0000	0.0000 0.0187	0.0000	0.0000	0.0000 5.0725
3.05		Gas Supply Transportation Gas Supply Commodity - System		6.3318 12.1986	(0.0335)	6.3505 12.1651	(1.2780) (1.6634)	10.5017
3.07		Gas Supply Commodity - Buy/Sell		12.1757	(0.0317)	12.1440	(1.6634)	10.4806
					(******)		(
	RATE 135	APR - NOV						
3.08		Customer Charge	6	\$115.08	\$0.00	\$115.08	\$0.00	\$115.08
3.09 3.10		Delivery Charge	first 14,000 next 28,000	2.0146 1.3146	0.1405 0.1405	2.1551 1.4551	(0.0247) (0.0247)	2.1304 1.4304
3.10			over 42,000	1.1146	0.1405	1.2551	(0.0247)	1.2304
3.12		Gas Supply Load Balancing	0101 12,000	0.0000	0.0000	0.0000	0.0000	0.0000
3.13		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
3.14		Gas Supply Commodity - System		12.1986	(0.0335)	12.1651	(1.6634)	10.5017
3.15		Gas Supply Commodity - Buy/Sell		12.1757	(0.0317)	12.1440	(1.6634)	10.4806
	DATE 115							
4.00	RATE 145	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	2.6374	0.0453	2.6827	(0.0480)	2.6346
4.03			next 28,000	1.2784	0.0453	1.3237	(0.0480)	1.2756
4.04			over 42,000	0.7194	0.0453	0.7647	(0.0480)	0.7166
4.05		Gas Supply Load Balancing		0.4859	0.0946	0.5805	(0.0188)	0.5617
4.06 4.07		Gas Supply Transportation Gas Supply Commodity - System		6.3318 12.2847	0.0187 (0.1268)	6.3505 12.1579	(1.2780) (1.6634)	5.0725 10.4945
4.07		Gas Supply Commodity - System		12.2619	(0.1208)	12.1369	(1.6634)	10.4735
					()		(
5.00	RATE 170	Customer Charge		\$279.31	\$0.00	\$279.31	\$0.00	\$279.31
5.00		Demand Charge (Cents/Month/m ³)		4.0900	0.0000	4.0900	0.0000	4.0900
5.02		Delivery Charge	first 1,000,000	0.3968	0.0511	0.4479	(0.0309)	0.4170
5.03			over 1,000,000	0.1968	0.0511	0.2479	(0.0309)	0.2170
5.04		Gas Supply Load Balancing		0.2592	0.0180	0.2772	(0.0090)	0.2682
5.05		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
5.06 5.07		Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		12.1919 12.1690	(0.0376) (0.0357)	12.1543 12.1333	(1.6634) (1.6634)	10.4909 10.4699
5.07		Cas Supply Commonly - Duy/Sell		12.1090	(0.0357)	12.1333	(1.0034)	10.4099

NOTE : * Cents unless otherwise noted.

EB-2015-0114 Interim Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.
 EB-2015-0242 October 1, 2015 Qram plus EB-2015-0114 Interim 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
Item	Rate				EB-2015-0114	Adjusted	Rate	Proposed
No.	No.		Rate Block	EB-2015-0242	Adjustment 1	EB-2015-0242 ²	Change	EB-2015-0327
			m³	cents *	cents *	cents *	cents *	cents *
1.00	RATE 200	Customer Charge		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.00		Demand Charge (Cents/Month/m ³)		\$0.00 14,7000	\$0.00 0.0000	\$0.00 14,7000	\$0.00 0.0000	\$0.00 14.7000
1.01		Delivery Charge		1.1953	(0.0416)		(0.0861)	1.0676
1.03		Gas Supply Load Balancing		0.8634	0.2931	1.1565	(0.0170)	1.1395
1.04		Gas Supply Transportation		6.3318	0.0187	6.3505	(1.2780)	5.0725
1.05		Gas Supply Commodity - System		12.1919	(0.0376)		(1.6634)	10.4909
1.06		Gas Supply Commodity - Buy/Sell		12.1690	(0.0357)	12.1333	(1.6634)	10.4699
	RATE 300	FIRM SERVICE						
2.00		Monthly Customer Charge		\$500.00	\$0.00	\$500.00	\$0.00	\$500.00
2.01		Demand Charge (Cents/Month/m ³)		24.9070	0.7472	25.6543	0.0000	25.6543
		INTERRUPTIBLE SERVICE						
2.02		Minimum Delivery Charge (Cents/Me		0.3249	0.0094	0.3343	0.0000	0.3343
2.03		Maximum Delivery Charge (Cents/M	onth/m³)	0.9826	0.0295	1.0121	0.0000	1.0121
	RATE 315			\$150.00	*0 00	# 450.00	* 0.00	¢150.00
3.00		Monthly Customer Charge Space Demand Chg (Cents/Month/n	3)	\$150.00 0.0493	\$0.00 (0.0014)	\$150.00 0.0479	\$0.00 0.0000	\$150.00 0.0479
3.00		Deliverability/Injection Demand Chg	(Cents/Month/m ³)	21.3758	1.0652	22.4410	(1.5899)	20.8511
3.02		Injection & Withdrawal Chg (Cents/M		0.3110	0.0060	0.3170	(0.0096)	0.3074
		,	,				, ,	
	RATE 320							
4.00		Backstop	All Gas Sold	18.9797	0.0501	19.0299	(2.9812)	16.0486
	RATE 316							
		Monthly Customer Charge	2)	\$150.00	\$0.00	150.00	\$0.00	\$150.00
5.00		Space Demand Chg (Cents/Month/n		0.0493	(0.0015)		0.0000	0.0479
5.01 5.02		Deliverability/Injection Demand Chg Injection & Withdrawal Chg (Cents/M		5.1917 0.1166	(0.1260) (0.0281)		0.0000 (0.0096)	5.0657 0.0789
5.02		injection & withdrawai Chy (Cellis/N		0.1100	(0.0201)	0.0000	(0.0030)	0.0789

NOTE: * Cents unless otherwise noted.

1. EB-2015-0114 Interim Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4. 2. EB-2015-0242 October 1, 2015 Qram plus EB-2015-0114 Interim Adjustment

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 3 Page 4 of 4

		SUMMARY OF PROPOSED RA			SS (con't)		Sche
		Col.1 Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Page Col. 7
Item	Rate			EB-2015-0114	Adjusted	Rate	Proposed
<u>No.</u>	<u>No.</u>	<u>Rate Block</u> m ³	EB-2015-0242 cents *	Adjustment ¹ cents *	EB-2015-0242 ² cents *	Change cents *	EB-2015-0327 cents *
	RATE 325	;					
1.00		Transmission & Compression Demand Charge - ATV (\$/Month/10³ m³)	0.2023	(0.0001)	0.2022	0.0000	0.2022
1.01 1.02		Demand Charge - Daily Wdrl. (\$/Month/10 ³ m ³) Commodity Charge	22.2530 1.1920	(0.0023) (0.2385)	22.2507 0.9535	0.0000 (0.0855)	22.2507 0.8680
1.03		Storage Demand Charge - ATV (\$/Month/10*3 m³)	0.1911	(0.0006)	0.1905	0.0000	0.1905
1.04 1.05		Demand Charge - Daily Wdrl. (\$/Month/10 ³ m ³) Commodity Charge	21.2494 0.2200	(0.0622) (0.0600)	21.1873 0.1600	0.0000 (0.0410)	21.1873 0.1190
		(2) Note: These are UNBUNDLED Rates					
	RATE 330	Storage Service - Firm					
2.00		Demand Charge (\$/Month/10 ³ m ³ of ATV) Minimum	0.3934	(0.0007)	0.3927	0.0000	0.3927
2.01		Maximum	1.9671	(0.0034)	1.9638	(0.0000)	1.9637
2.02		Demand Charge (\$/Month/10 ³ m ³ of Daily Withdraw. Minimum	al) 43.5024	(0.0645)	43.4380	0.0000	43.4380
2.03		Maximum	217.5122	(0.3223)	217.1898	0.0000	217.1898
2.04		Commodity Charge Minimum	1.4120	(0.2985)	1.1135	(0.1265)	0.9870
2.05		Maximum	7.0600	(1.4923)	5.5677	(0.6327)	4.9350
		Storage Service - Interruptible Demand Charge (\$/Month/10 ³ m ³ of ATV)					
2.06		Minimum	0.3934	(0.0007)	0.3927	0.0000	0.3927
2.07		Maximum	1.9671	(0.0034)	1.9638	(0.0000)	1.9637
2.08		Demand Charge (\$/Month/10 ³ m ³ of Daily Withdraw Minimum	al) 34.8019	(0.0517)	34.7503	0.0001	34.7504
2.09		Maximum	174.0097	(0.2578)	173.7519	0.0000	173.7519
2.10		Commodity Charge Minimum	1.4120	(0.2985)	1.1135	(0.1265)	0.9870
2.11		Maximum	7.0600	(1.4923)	5.5677	(0.6327)	4.9350
		Storage Service - Off Peak Commodity Charge					
2.12		Minimum	0.5014	(0.0921)	0.4093	(0.0410)	0.3683
2.13		Maximum	46.9963	(5.7924)	41.2039	(0.6327)	40.5712
	RATE 331	Tecumseh Transmission Service Firm					
3.00		Demand Charge (\$/Month/10 ³ m ³ of Maximum Contracted Daily Delivery)	5.5340	0.1090	5.6430	0.0000	5.6430
3.01		Interruptible Commodity Charge (\$/10³m³ of gas delivered)	0.2180	0.0050	0.2230	0.0000	0.2230
NOTE	* 0 .						

NOTE : * Cents unless otherwise noted.

EB-2015-0114 Interim Rate Order Exhibit H2, Tab 3, Schedule 1, Pages 1 to 4, column 4.
 EB-2015-0242 October 1, 2015 Qram plus EB-2015-0114 Interim Adjustment

CALCULATION OF GAS SUPPLY CHARGES BY RATE CLASS

ltem		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
	DERIVATION OF GAS SUPPLY CHARGE	TOTAL	RATE 1	RATE 6	RATE 9	RATE 100	RATE 110	RATE 115	RATE 135	RATE 145	RATE 170	RATE 200	REFERENCE
1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	GAS SUPPLY COSTS (\$000) Annual Commodity Bad Debt Commodity System Cas Fee Return on Rate Base - Working Cash	822,869 3,972 1,658 1,666	471,291 1,885 950 954	324,417 2,086 654 657	47 - 0		8,494 - 17		394 0 1	1,173 0 2 2	3,563 - 7	13,490 - 27 27	G2 T5 S3 1.1 G2 T5 S3 1.2 G2 T5 S3 1.1 G2 T5 S3 1.1 G2 T5 S2 1.1
-	Total Commodity Costs	830,165	475,079	327,814	47		8,529		396	1,178	3,577	13,545	
2.1	VOLUMES (10 ³ m ³) System and Buy/Sell Volumes System Volumes	7,875,316 7,875,316	4,510,521 4,510,521	3,104,852 3,104,852	450 450		81,295 81,295		3,768 3,768	11,222 11,222	34,100 34,100	129,109 129,109	
3.1 3.2	GAS SUPPLY CHARGE SYSTEM (¢/m³) Annual Commodity Bad Debt Commodity	10.4487 0.0504	10.4487 0.0418	10.4487 0.0672	10.4487 -		10.4487 -		10.4487 0.0108	10.4487 0.0036	10.4487 -	10.4487 -	1.1/2.1 1.2/2.1
3.3 9.4	System Gas Fee Return on Rate Base - Working Cash	0.0211 0.0211	0.0211 0.0211	0.0211 0.0211	0.0211 0.0211		0.0211 0.0211		0.0211 0.0211	0.0211 0.0211	0.0211 0.0211	0.0211	1.3/2.2 1.4/2.1
ო	System Gas Supply Charge GAS SUPPLY CHARGE BUY/SELL(&/m3)	10.5414	10.5327	10.5581	10.4909		10.4909		10.5017	10.4945	10.4909	10.4909	
4.1 4.2	Annual Commodity Bad Debt Commodity	10.4487 0.0504	10.4487 0.0418	10.4487 0.0672	10.4487 -		10.4487 -		10.4487 0.0108	10.4487 0.0036	10.4487 -	10.4487 -	1.1/2.1 1.2/2.1
4.3	Return on Rate Base - Working Cash Buy/Sell Gas Supply Charge	0.0211 10.5203	0.0211 10.5117	0.0211 10.5371	0.0211 10.4699		0.0211 10.4699		0.0211 10.4806	0.0211 10.4735	0.0211 10.4699	0.0211 10.4699	1.4/2.1

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ltem		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 LOAD BALANCING CHARGES	6											
i	ANNUAL LOAD BALANCING COSTS (\$000)				¢			ŝ					
5.7	Peak Seasonal	21,074 94,146	11,618 46.252	9,063 43.686	0 0		168 1.332	32 361		401	- 703	193 1.411	G2 15 S3 2.1 G2 T5 S3 2.2
5.3	Return on Rate Base - Gas in Inventory	22,927	11,264	10,640	0		325	88		97	171	343	G2 T5 S2 2.2
5	Total Load Balancing	138,146	69,133	63,389	0	.	1,825	482		498	874	1,947	
6.1	VOLUMES (10 ³ m ³) Annual Deliveries	11,529,583	4,869,333	4,794,977	510		703,348	517,078	59,278	88,566	325,657	170,837	G2 T6 S3, 1.3
7	ANNUAL LOAD BALANCING CHARGE (#m3) Load Balancing		1.4198	1.3220	0.0159		0.2594	0.0932		0.5617	0.2682	1.1395	5.0/6
	DERIVATION OF TRANSPORTATION CHARGES	S											
6.1	VOLUMES (10 ³ m ³) Annual Transportation Volumes	8,894,477	4,633,078	3,682,184	450		246,846	21,737	30,925	24,187	89,965	165,105	G2 T6 S3, 1.3
7.1 7	Annual Transportation Costs (\$000) PROPOSED TRANSPORTATION CHARGE (¢/m³)	451,171 1 ³)	235,012 5.0725	186,778 5.0725	23 5.0725	- 5.0725	12,521 5.0725	1,103 5.0725	1,569 5.0725	1,227 5.0725	4,563 5.0725	8,375 5.0725	

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

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 4 Page 2 of 4

		NO CALCULATION OF GAS SUFFET COSTS BT NATE CLASS				CLAGO					
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 1	RATE 6	RATE 9	RATE 100	RATE 110	RATE 115	RATE 135	RATE 145	RATE 170	RATE 200
1 EB-2015-0327/EB-2015-0242 Adjusted Gas Supply Charge ϕ/m^3		12.1961	12.2214	12.1543	12.2214	12.1543	12.1543	12.1651	12.1579	12.1543	12.1543
2 EB-2011-0354 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	961,159	550,108	379,456	55	ı	9,881		458	1,364	4,145	15,692
Less 4 Commodity Cost Change ⁽¹⁾ 5 Working Cash Commodity Change ⁽²⁾	(130,910) (87)	(74,977) (50)	(51,611) (34)	(<i>1</i>)		(1,351) (1)		(63) (0)	(187) (0)	(567) (0)	(2,146) (1)
6 Gas Supply Costs underpinning EB-2015-0327 rates	830,164	475,079	327,814	47	ı	8,529		396	1,178	3,577	13,545
7 Gas Supply Charge		10.5327	10.5581	10.4909		10.4909	0.0000	10.5017	10.4945	10.4909	10.4909
Notes: (1) Ω1-1, Tab 3, Sch. 2, Item 1.1 (2) Ω1-1, Tab 3, Sch. 2, Item 2.1											

SUPPORTING CALCULATION OF GAS SUPPLY COSTS BY RATE CLASS

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 4 Page 3 of 4

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 4 Page 4 of 4

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

DETAILED REVENUE CALCULATION

EB-2015-0242 vs EB-2015-0327

		Col. 1	Col. 2	,	Col. 4 usted 15-0242	Col. 5		Col. 7 posed 15-0327
Item <u>No.</u>	RATE 1	Rate Block m ³	Bills & <u>Volumes</u> 10³ m³	Rate cents*	<u>Revenues</u> \$000	Rate <u>Change</u> cents*	<u>Rate</u> cents*	<u>Revenues</u> \$000
1.1	Customer Charge	Bills	23,570,385	\$20.00	471,408	\$0.00	\$20.00	471,408
1.2 1.3 1.4 1.5 1.	Delivery Charge Total Distribution Charge	first 30 next 55 next 85 over 170	671,991 954,662 1,056,776 <u>2,185,905</u> 4,869,333	8.0781 7.5577 7.1501 6.8464	54,284 72,150 75,561 <u>149,656</u> 823,058	(0.1578) (0.1476) (0.1397) (0.1337)	7.9203 7.4100 7.0104 6.7126	53,224 70,741 74,084 <u>146,732</u> 816,189
2.1 2.2	Gas Supply Load Balancin Gas Supply Transportation		4,869,333 4,633,078	1.4236 6.3505	69,318 294,224	(0.0038) (1.2780)	1.4198 5.0725	69,133 235,012
3.1 3.2 3.	Gas Supply Commodity - S Gas Supply Commodity - E Total Gas Supply Charge		4,510,521 0 4,510,521	12.1961 12.1751	550,108 0 550,108	(1.6634) (1.6634)	10.5327 10.5117	475,080 0 475,080
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LOA TOTAL GAS SUPPLY COI TOTAL RATE 1		4,869,333 4,869,333 4,510,521 4,869,333		823,058 363,542 550,108 1,736,708			816,189 304,146 475,080 1,595,414
5.	Adj. Factor	0.9999						
6.	ADJUSTED REVENUE				1,736,606			1,595,320
7.	REVENUE INC./(DEC.)							(141,286)

NOTE: * Cents unless otherwise noted.

DET	AILED REVENUE CALCULA	ATION						
		Col. 1	Col. 2		Col. 4 usted 15-0242	Col. 5		Col. 7 posed 15-0327
Item <u>No.</u>	<u>Rate 6</u>	ate Block m ³	Bills & <u>Volumes</u> 10 ³ m ³	<u>Rate</u> cents*	Revenues \$000	Rate <u>Change</u> cents*	Rate cents*	Revenues \$000
1.1	Customer Charge	Bills	1,990,260	\$70.00	139,318	\$0.00	\$70.00	139,318
1.2 1.3 1.4 1.5 1.6 1.7 1.	Delivery Charge Total Distribution Charge	First 500 Next 1050 Next 4500 Next 7000 Next 15250 Over 28300	608,398 731,014 1,259,521 731,990 600,569 <u>863,484</u> 4,794,977	7.8516 6.0024 4.7074 3.8752 3.5056 3.4128	47,769 43,878 59,290 28,366 21,053 <u>29,469</u> 369,143	(0.1942) (0.1485) (0.1164) (0.0959) (0.0867) (0.0844)	7.6574 5.8539 4.5909 3.7793 3.4188 3.3284	46,587 42,793 57,824 27,664 20,532 <u>28,740</u> 363,458
2.1 2.2	Gas Supply Load Balancing Gas Supply Transportation		4,794,977 3,682,184	1.3315 6.3505	63,845 233,838	(0.0095) (1.2780)	1.3220 5.0725	63,389 186,778
3.1 3.2 3.	Gas Supply Commodity - Sys Gas Supply Commodity - Buy Total Gas Supply Charge		3,104,852 0 3,104,852	12.2214 12.2005	379,456 0 379,456	(1.6633) (1.6634)	10.5581 10.5371	327,813 0 327,813
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LOAD TOTAL GAS SUPPLY COMM TOTAL RATE 6		4,794,977 4,794,977 3,104,852 4,794,977		369,143 297,683 <u>379,456</u> 1,046,283			363,458 250,167 <u>327,813</u> 941,439
5.	Adj. Factor	1.00						
6.	ADJUSTED REVENUE				1,046,221			941,383
7.	REVENUE INC./(DEC.)							(104,839)

NOTE * Cents unless otherwise noted.

(13)

0

DET	AILED REVENUE CAL	CULATION							
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
Item <u>No.</u>		Rate Block	Bills & Volumes	Adju EB-201 _Rate_		Rate <u>Change</u>		posed 015-0327 <u>Revenues</u>	
<u>110.</u>	RATE 9	m ³	10 ³ m ³	cents*	\$000	cents*	cents*	\$000	
	NATE 9								
1.1	Customer Charge	Bills	84	\$235.95	20	\$0.00	\$235.95	20	
1.2 1.3	Delivery Charge	first 20000 over 20000	503 7	10.6768 9.9937	54 1	(0.0264) (0.0247)	10.6504 9.9690	54 1	
1.0	Total Distribution Charg		510	0.0007	74	(0.0247)	0.0000	74	
2.1	Gas Supply Load Balan	•	510	0.0158	0	0.0001	0.0159	0	
2.2	Gas Supply Transportat	tion	450	6.3505	29	(1.2780)	5.0725	23	
3.1 3.2	Gas Supply Commodity Gas Supply Commodity	- Buy/Sell	450 0	12.1543 12.1333	55 0	(1.6634) (1.6634)	10.4909 10.4699	47 0	
3.	Total Gas Supply Charg	je	450		55			47	
4.1 4.2 4.3 4	TOTAL DISTRIBUTION TOTAL GAS SUPPLY L TOTAL GAS SUPPLY (TOTAL RATE 9	OAD BALANCING	510 510 <u>450</u> 510		74 29 <u>55</u> 158			74 23 47 144	

5. REVENUE INC./(DEC.)

				Adju		D .	Proposed		
		Rate Block	Contracts & Volumes	EB-201 Rate	5-0242 Revenues	Rate Change	EB-20 Rate	015-0327 Revenues	
		m ³	10 ³ m ³	cents*	\$000	cents*	cents*	\$000	
	<u>RATE 100</u>			conto	<i>Q</i> UUU	00.110	conto	\$ 000	
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	0.1673	0	(0.0245)	0.1428	0	
1.4		next 28,000	0	0.1673	0	(0.0245)	0.1428	0	
1.5		over 42,000	0	0.1673	0	(0.0245)	0.1428	0	
1	Total Distribution Charg	e	0		0			0	
2.1	Gas Supply Load Balan	cing	0	1.3315	0	(0.0095)	1.3220	0	
2.2	Gas Supply Transportat	ion	0	6.3505	0	(1.2780)	5.0725	0	
3.1	Gas Supply Commodity	- System	0	12.2214	0	(1.6633)	10.5581	0	
3.2	Gas Supply Commodity	- Buy/Sell	0	12.2005	0	(1.6634)	10.5371	0	
3	Total Gas Supply Charg	e	0		0			0	
4.1	TOTAL DISTRIBUTION		0		0			0	
4.2	TOTAL GAS SUPPLY L		0		0			0	
4.3	TOTAL GAS SUPPLY C	COMMODITY	0		0			0	
4	TOTAL RATE 100		0		0			0	

5 REVENUE INC./(DEC.)

NOTE: * Cents unless otherwise noted.

(4,771)

Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Adiusted Proposed EB-2015-0327 EB-2015-0242 Item Contracts & Rate No. Rate Block Volumes Rate Revenues Change Rate Revenues 103 m³ \$000 cents* cents* \$000 m³ cents* RATE 110 Customer Charge \$0.00 1.1 Contracts 2,664 \$587.37 1,565 \$587.37 1,565 Demand Charge 44,373 22.9100 10,166 0.0000 22.9100 10,166 1.2 1.3 Delivery Charge first 1.000.000 554.646 0.6577 3,648 (0.0334) 0.6243 3,463 over 1,000,000 148,702 0.5077 755 (0.0334) 0.4743 705 1.4 Total Distribution Charge 1. 703,348 16,133 15,899 0.2594 2.1 Load Balancing Commodity 703,348 0.2637 1,854 (0.0042) 1,825 Gas Supply Transportation 22 246,846 6.3505 15,676 (1.2780) 5.0725 12,521 Total Gas Supply Load Balancing 2. 17,530 14,346 31 Gas Supply Commodity - System 81.295 12 1543 9,881 (1.6634)10.4909 8,529 Gas Supply Commodity - Buy/Sell 3.2 0 12.1333 0 (1.6634)10.4699 0 3. Total Gas Supply Charge 81,295 9,881 8,529 TOTAL DISTRIBUTION 4.1 703,348 16,133 15,899 TOTAL GAS SUPPLY LOAD BALANCING 703,348 17,530 4.2 14,346 TOTAL GAS SUPPLY COMMODITY 81,295 <u>8,52</u>9 9,881 4.3 4. TOTAL RATE 110 703,348 43,545 38,773

EB-2015-0242 vs EB-2015-0327

5. REVENUE INC./(DEC.)

DETAILED REVENUE CALCULATION

			Contracts &	Adju EB-201		Rate	Proposed EB-2015-0327	
		Rate Block	Volumes	Rate	Revenues	Change	Rate	Revenues
		m³	10³ m³	cents*	\$000	cents*	cents*	\$000
	<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	0.2642	416	(0.0300)	0.2341	368
6.4		over 1,000,000	359,750	0.1642	591	(0.0300)	0.1341	483
6	Total Distribution Charg	je	517,078		6,031			5,876
7.1	Load Balancing Commodity		517,078	0.0951	492	(0.0019)	0.0932	482
7.2	Gas Supply Transporta	tion	21,737	6.3505	1,380	(1.2780)	5.0725	1,103
7	Total Gas Supply Load	Balancing			1,872			1,584
8.1	Gas Supply Commodity	y - System	0	12.1543	0	(1.6634)	10.4909	0
8.2	Gas Supply Commodity	y - Buy/Sell	0	12.1333	0	(1.6634)	10.4699	0
8.	Total Gas Supply Char	ge	0		0			0
9.1	TOTAL DISTRIBUTION	N	517,078		6,031			5,876
9.2	TOTAL GAS SUPPLY	LOAD BALANCING	517,078		1,872			1,584
9.3	TOTAL GAS SUPPLY COMMODITY		0		0			0
9.	TOTAL RATE 115		517,078		7,903			7,460
10.	REVENUE INC./(DEC.))						(442)

NOTE: * Cents unless otherwise noted.

Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Proposed Adjusted Item Contracts & EB-2015-0242 Rate EB-2015-0327 No. Rate Block Volumes Rate Revenues Change Rate Revenues 10³ m³ \$000 \$000 т³ cents cents' cents' **RATE 125** 1.1 Customer Charge 60 \$ 500.00 30 \$ \$ 500.00 30 Demand Charge 119.224 9.0545 10.795 9.0545 10.795 12 Total Distribution Charge 119,224 10,825 10,825 1. 2 **REVENUE INC./(DEC.)** 0 Adjusted Proposed EB-2015-0242 EB-2015-0327 Item Contracts & Rate No. Rate Block Volumes Rate Revenues Change Rate Revenues 103 m³ \$000 \$000 т³ cents* cents* cents* **RATE 135** DEC to MAR 1.1 Customer Charge Contracts 176 \$115.08 20 \$0.00 \$115.08 20 41 6.8304 41 **Delivery Charge** first 14 000 596 6 8551 (0.0247)12 next 28,000 1.3 942 5.6551 53 (0.0247) 5.6304 53 1.4 over 42,000 2,410 5.2551 127 (0.0247)5.2304 126 1. Total Distribution Charge 3,948 241 240 21 Gas Supply Load Balancing 3,948 0 0000 0 0 0000 0 0000 0 Gas Supply Transportation 2.2 1,772 6.3505 113 (1.2780)5.0725 90 2.3 Seasonal Credit (499) (499) Gas Supply Commodity - System 12,1651 (1.6634) 10.5017 31 213 26 22 Gas Supply Commodity - Buy/Sell 3.2 0 12.1440 0 (1.6634)10.4806 0 3. Total Gas Supply Charge 213 26 22 SUB-TOTAL WINTER -120 4. -147 APR to NOV 5.1 Customer Charge Contracts 352 \$115.08 41 \$0.00 \$115.08 41 first 14,000 4,506 5.2 **Delivery Charge** 2.1551 97 (0.0247)2.1304 96 5.3 next 28,000 8,537 1.4551 124 (0.0247) 1.4304 122 over 42,000 1.2551 (0.0247) 1.2304 5.4 42,288 531 520 55,331 793 779 Total Distribution Charge 5. 6.1 Gas Supply Load Balancing 55,331 0.0000 0 0.0000 0.0000 0 Gas Supply Transportation 29,153 6.3505 1,851 (1.2780) 5.0725 1,479 6.2 Gas Supply Commodity - System 3,555 10.5017 7.1 12.1651 432 (1.6634)373 7.2 Gas Supply Commodity - Buy/Sell 12.1440 0 (1.6634) 10.4806 0 0 3,555 373 7. Total Gas Supply Charge 432 SUB-TOTAL SUMMER 8. 3,076 2,631 TOTAL DISTRIBUTION 59,278 1,034 1,019 9.1 TOTAL GAS SUPPLY LOAD BALANCING 59,278 1,464 92 1,069 TOTAL GAS SUPPLY COMMODITY 458 9.3 3.768 396 9. TOTAL RATE 135 59,278 2,956 2,484

EB-2015-0242 vs EB-2015-0327

10. REVENUE INC./(DEC.)

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

(473)

Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Adiusted Proposed Contracts & EB-2015-0242 EB-2015-0327 Item Rate No. Rate Block Volumes Rate Revenues Change Rate Revenues 10³ m³ \$000 cents* \$000 m³ cents* cents* RATE 145 Customer Charge 77 1.1 Contracts 624 \$123.34 77 \$0.00 \$123.34 Demand Charge 8.2300 894 8.2300 894 1.2 10,860 _ 1.2 Delivery Charge first 14,000 8,311 2.6827 223 (0.0480) 2.6346 219 (0.0480) 1.3 next 28,000 15,323 1.3237 203 1.2756 195 over 42,000 64,931 0.7647 (0.0480) 0.7166 1.4 497 465 Total Distribution Charge 1,893 88,566 1,850 1. 0.5805 0.5617 498 2.1 Gas Supply Load Balancing 88,566 514 (0.0188) 2.2 Gas Supply Transportation 24,187 6.3505 1,536 (1.2780) 5.0725 1,227 2.3 Curtailment Credit (485) (485) 1,178 Gas Supply Commodity - System 1,364 10.4945 3.1 11,222 12.1579 (1.6634) 3.2 Gas Supply Commodity - Buy/Sell 12.1369 0 (1.6634) 10.4735 0 0 Total Gas Supply Charge 11,222 1,364 1,178 3. 4.1 TOTAL DISTRIBUTION 88,566 1,893 1,850 TOTAL GAS SUPPLY LOAD BALANCING 88,566 4.2 1,565 1,239 TOTAL GAS SUPPLY COMMODITY 4.3 11,222 1,364 1,178 TOTAL RATE 145 4. 88,566 4,822 4,267

EB-2015-0242 vs EB-2015-0327

5. REVENUE INC./(DEC.)

DETAILED REVENUE CALCULATION

					Proposed			
			Contracts &	EB-201	5-0242	Rate	EB-20	15-0327
		Rate Block	Volumes	Rate	Revenues	<u>Change</u>	Rate	Revenues
		m³	10³ m³	cents*	\$000	cents*	cents*	\$000
	<u>RATE 170</u>							
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	0.4479	923	(0.0309)	0.4170	859
6.4		over 1,000,000	119,614	0.2479	297	(0.0309)	0.2170	260
6	Total Distribution Charg	ge	325,657		3,022			2,921
7.1	Gas Supply Load Balar	ncing	325,657	0.2772	903	(0.0090)	0.2682	874
7.7	Gas Supply Transporta	ition	89,965	6.3505	5,713	(1.2780)	5.0725	4,563
7.3	Curtailment Credit				(3,926)			(3,926)
8.1	Gas Supply Commodity	y - System	34,100	12.1543	4,145	(1.6634)	10.4909	3,577
8.2	Gas Supply Commodity	y - Buy/Sell	0	12.1333	0	(1.6634)	10.4699	0
8.	Total Gas Supply Char	ge	34,100		4,145			3,577
9.1	TOTAL DISTRIBUTION	N	325,657		3,022			2,921
9.2	TOTAL GAS SUPPLY	LOAD BALANCING	325,657		2,690			1,511
9.3	TOTAL GAS SUPPLY	COMMODITY	34,100		4,145			3,577
9.	TOTAL RATE 170		325,657		9,857			8,010
10.	REVENUE INC./(DEC.))						(1,847)

NOTE: * Cents unless otherwise noted.

(554)

DETAILED REVENUE CALCULATION EB-2015-0242 vs EB-2015-0327 Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Adiusted Proposed Contracts & EB-2015-0242 EB-2015-0327 Item Rate No. Rate Block Volumes Rate Revenues Change Rate Revenues 10³ m³ cents* \$000 cents* \$000 m³ cents* **RATE 200** Customer Charge 1.1 Contracts 12 \$0.00 0 \$0.00 \$0.00 0 Demand Charge 14,818 14.7000 2,178 0.0000 14.7000 2,178 1.2 Delivery Charge 170,837 1.1537 1.971 (0.0861) 1.0676 1.3 1,824 Total Distribution Charge 170,837 4,149 4,002 1. 2.1 Gas Supply Load Balancing 170,837 1,976 1.1395 1,947 1.1565 (0.0170) Gas Supply Transportation 10,485 165,105 6.3505 (1.2780) 5.0725 8,375 22 Curtailment Credit 2.3 (202) (202) Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell 10.4909 3.1 129,109 12.1543 15,692 (1.6634) 13,545 3.2 0 12.1333 0 (1.6634) 10.4699 0 3. Total Gas Supply Charge 129.109 15.692 13.545 4.1 TOTAL DISTRIBUTION 170,837 4,149 4,002 TOTAL GAS SUPPLY LOAD BALANCING 12,259 10,120 42 170,837 TOTAL GAS SUPPLY COMMODITY 4.3 129,109 15,692 13,545 4. TOTAL RATE 200 170,837 32,100 27,666

5. REVENUE INC./(DEC.)

		Contracts &	Adju EB-201	sted 5-0242	Rate		Proposed 3-2015-0327	
	Rate Block m ³	<u>Volumes</u> 10 ³ m ³	Rate cents*	Revenues \$000	<u>Change</u> cents*	Rate cents*	Revenues \$000	
RATE 300 Firm								
Customer Charge		24	\$500.00	12	0.0000	\$500.00	12	
Demand Charge		187	25.6543	48	0.0000	25.6543	48	
Interruptible								
Minimum Delivery Ch	arge	34,992	0.3343	117	0.0000	0.3343	117	
Maximum Delivery Ch	harge	0	1.0121	0	0.0000	1.0121	0	
TOTAL RATE 300 CE	DS	0		177			177	

9. REVENUE INC./(DEC.)

8.

NOTE: * Cents unless otherwise noted.

0

(4,434)

ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

ltem <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Не	ating & Wate	er Htg.		Heating,	Water Htg. &	Other Use	S
			(A)	(B)	CHANG	E	(A)	(B)	CHANG	E
					(A) - (B)	%			(A) - (B)	%
1.1	VOLUME	m³	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.	\$	216.40	199.52	16.88	8.5%	326.21	300.75	25.46	8.5%
1.4	LOAD BALANCING	§ \$	198.89	229.03	(30.14)	-13.2%	304.56	350.65	(46.09)	-13.1%
1.5	SALES COMMDTY	\$	322.72	375.15	(52.43)	-14.0%	494.10	574.38	(80.28)	-14.0%
1.6	TOTAL SALES	\$	978.01	1,043.70	(65.69)	-6.3%	1,364.87	1,465.78	(100.91)	-6.9%
1.7	TOTAL T-SERVICE	\$	655.29	668.55	(13.26)	-2.0%	870.77	891.40	(20.63)	-2.3%
1.8	SALES UNIT RATE	\$/m³	0.3192	0.3406	(0.0214)	-6.3%	0.2910	0.3125	(0.0215)	-6.9%
1.9	T-SERVICE UNIT RATE	\$/m³	0.2139	0.2182	(0.0043)	-2.0%	0.1856	0.1900	(0.0044)	-2.3%
1.10	SALES UNIT RATE	\$/GJ	8.4689	9.0378	(0.5688)	-6.3%	7.7197	8.2904	(0.5707)	-6.9%
1.11	T-SERVICE UNIT RATE	\$/GJ	5.6744	5.7892	(0.1148)	-2.0%	4.9251	5.0417	(0.1167)	-2.3%

Heating Only

Heating & Water Htg.

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	θE
					(A) - (B)	%			(A) - (B)	%
2.1	VOLUME	m³	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.	\$	138.80	127.97	10.83	8.5%	144.42	133.17	11.25	8.4%
2.4	LOAD BALANCING	§\$	126.93	146.13	(19.20)	-13.1%	130.18	149.87	(19.69)	-13.1%
2.5	SALES COMMDTY	\$	205.91	239.37	(33.46)	-14.0%	211.17	245.50	(34.33)	-14.0%
2.6	TOTAL SALES	\$	711.64	753.47	(41.83)	-5.6%	725.77	768.54	(42.77)	-5.6%
2.7	TOTAL T-SERVICE	\$	505.73	514.10	(8.37)	-1.6%	514.60	523.04	(8.44)	-1.6%
2.8	SALES UNIT RATE	\$/m³	0.3640	0.3854	(0.0214)	-5.6%	0.3620	0.3833	(0.0213)	-5.6%
2.9	T-SERVICE UNIT RATE	\$/m³	0.2587	0.2630	(0.0043)	-1.6%	0.2567	0.2609	(0.0042)	-1.6%
2.10	SALES UNIT RATE	\$/GJ	9.6580	10.2257	(0.5677)	-5.6%	9.6041	10.1701	(0.5660)	-5.6%
2.11	T-SERVICE UNIT RATE	\$/GJ	6.8635	6.9771	(0.1136)	-1.6%	6.8097	6.9214	(0.1117)	-1.6%

§ The Load Balancing Charge shown here includes proposed transportation charges

ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2015-0327 @ 37.69 MJ/m3 vs (B) EB-2015-0242 @ 37.69 MJ/m3

Item										
<u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Heating	, Pool Htg. &	Other Uses	5	Ge	neral & Wate	er Htg.	
			(A) (B) CHANGE			E	(A)	(B)	CHANG	E
					(A) - (B)	%			(A) - (B)	%
3.1	VOLUME	m³	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.	\$	350.83	323.44	27.39	8.5%	81.51	75.21	6.30	8.4%
3.4	LOAD BALANCING	§ \$	327.73	377.34	(49.61)	-13.1%	70.19	80.81	(10.62)	-13.1%
3.5	SALES COMMDTY	\$	531.69	618.09	(86.40)	-14.0%	113.85	132.34	(18.49)	-14.0%
3.6	TOTAL SALES	\$	1,450.25	1,558.87	(108.62)	-7.0%	505.55	528.36	(22.81)	-4.3%
3.7	TOTAL T-SERVICE	\$	918.56	940.78	(22.22)	-2.4%	391.70	396.02	(4.32)	-1.1%
3.8	SALES UNIT RATE	\$/m³	0.2873	0.3088	(0.0215)	-7.0%	0.4677	0.4888	(0.0211)	-4.3%
3.9	T-SERVICE UNIT RATE	\$/m³	0.1820	0.1864	(0.0044)	-2.4%	0.3623	0.3663	(0.0040)	-1.1%
3.10	SALES UNIT RATE	\$/GJ	7.6225	8.1934	(0.5709)	-7.0%	12.4083	12.9682	(0.5599)	-4.3%
3.11	T-SERVICE UNIT RATE	\$/GJ	4.8279	4.9447	(0.1168)	-2.4%	9.6139	9.7200	(0.1060)	-1.1%

§ The Load Balancing Charge shown here includes proposed transportation charges

Heating & Water Htg.

Heating & Water Htg.

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	E
					(A) - (B)	%			(A) - (B)	%
4.1	VOLUME	m³	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.	\$	176.66	162.91	13.75	8.4%	171.02	157.69	13.33	8.5%
4.4	LOAD BALANCING	§\$	161.02	185.41	(24.39)	-13.2%	155.83	179.41	(23.58)	-13.1%
4.5	SALES COMMDTY	\$	261.20	303.66	(42.46)	-14.0%	252.78	293.86	(41.08)	-14.0%
4.6	TOTAL SALES	\$	838.88	891.98	(53.10)	-6.0%	819.63	870.96	(51.33)	-5.9%
4.7	TOTAL T-SERVICE	\$	577.68	588.32	(10.64)	-1.8%	566.85	577.10	(10.25)	-1.8%
4.8	SALES UNIT RATE	\$/m³	0.3383	0.3597	(0.0214)	-6.0%	0.3415	0.3629	(0.0214)	-5.9%
4.9	T-SERVICE UNIT RATE	\$/m³	0.2329	0.2372	(0.0043)	-1.8%	0.2362	0.2405	(0.0043)	-1.8%
4.10	SALES UNIT RATE	\$/GJ	8.9747	9.5428	(0.5681)	-6.0%	9.0611	9.6285	(0.5675)	-5.9%
4.11	T-SERVICE UNIT RATE	\$/GJ	6.1803	6.2941	(0.1138)	-1.8%	6.2666	6.3799	(0.1133)	-1.8%

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

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 6 Page 3 of 8

ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2015-0327 @ 37.69 MJ/m3 vs (B) EB-2015-0242 @ 37.69 MJ/m3

Item <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8		
			Commer	cial Heating 8	& Other Use	es	Com. Htg., Air Cond'ng & Other Uses					
			(A)	(B)	CHANG	E	(A)	(B)	CHANG	E		
					(A) - (B)	%			(A) - (B)	%		
1.1	VOLUME	m³	22,606	22,606	0	0.0%	29,278	29,278	0	0.0%		
1.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%		
1.3	DISTRIBUTION CHG.	\$	1,310.09	1,259.21	50.88	4.0%	1,680.92	1,615.62	65.30	4.0%		
1.4	LOAD BALANCING	§\$	1,445.54	1,669.47	(223.93)	-13.4%	1,872.16	2,162.19	(290.03)	-13.4%		
1.5	SALES COMMDTY	\$	2,386.77	2,774.10	(387.33)	-14.0%	3,091.20	3,592.84	(501.64)	-14.0%		
1.6	TOTAL SALES	\$	5,982.40	6,542.78	(560.38)	-8.6%	7,484.28	8,210.65	(726.37)	-8.8%		
1.7	TOTAL T-SERVICE	\$	3,595.63	3,768.68	(173.05)	-4.6%	4,393.08	4,617.81	(224.73)	-4.9%		
1.8	SALES UNIT RATE	\$/m³	0.2646	0.2894	(0.0248)	-8.6%	0.2556	0.2804	(0.0248)	-8.8%		
1.9	T-SERVICE UNIT RATE	\$/m³	0.1591	0.1667	(0.0077)	-4.6%	0.1500	0.1577	(0.0077)	-4.9%		
1.10	SALES UNIT RATE	\$/GJ	7.0214	7.6791	(0.6577)	-8.6%	6.7824	7.4406	(0.6582)	-8.8%		
1.11	T-SERVICE UNIT RATE	\$/GJ	4.2201	4.4232	(0.2031)	-4.6%	3.9811	4.1847	(0.2037)	-4.9%		

Medium Commercial Customer

Large Commercial Customer

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	ε
					(A) - (B)	%			(A) - (B)	%
2.1	VOLUME	m³	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.	\$	7,054.85	6,781.13	273.72	4.0%	12,916.90	12,415.86	501.04	4.0%
2.4	LOAD BALANCING	§ \$	10,842.67	12,522.29	(1,679.62)	-13.4%	21,685.25	25,044.46	(3,359.21)	-13.4%
2.5	SALES COMMDTY	\$	17,902.66	20,807.93	(2,905.27)	-14.0%	35,805.17	41,615.74	(5,810.57)	-14.0%
2.6	TOTAL SALES	\$	36,640.18	40,951.35	(4,311.17)	-10.5%	71,247.32	79,916.06	(8,668.74)	-10.8%
2.7	TOTAL T-SERVICE	\$	18,737.52	20,143.42	(1,405.90)	-7.0%	35,442.15	38,300.32	(2,858.17)	-7.5%
2.8	SALES UNIT RATE	\$/m³	0.2161	0.2415	(0.0254)	-10.5%	0.2101	0.2357	(0.0256)	-10.8%
2.9	T-SERVICE UNIT RATE	\$/m³	0.1105	0.1188	(0.0083)	-7.0%	0.1045	0.1129	(0.0084)	-7.5%
2.10	SALES UNIT RATE	\$/GJ	5.7332	6.4078	(0.6746)	-10.5%	5.5742	6.2524	(0.6782)	-10.8%
2.11	T-SERVICE UNIT RATE	\$/GJ	2.9319	3.1519	(0.2200)	-7.0%	2.7729	2.9965	(0.2236)	-7.5%

§ The Load Balancing Charge shown here includes proposed transportation charges

ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

ltem <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Inc	dustrial Gen	eral Use		Industr	ial Heating &	& Other Use	S
			(A)	(B)	CHANC	GE	(A)	(B)	CHANC	GE
					(A) - (B)	%			(A) - (B)	%
3.1	VOLUME	m³	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.	\$	2,322.59	2,232.39	90.20	4.0%	3,114.98	2,994.08	120.90	4.0%
3.4	LOAD BALANCING	§ \$	2,767.85	3,196.60	(428.75)	-13.4%	4,086.25	4,719.25	(633.00)	-13.4%
3.5	SALES COMMDTY	\$	4,570.08	5,311.71	(741.63)	-14.0%	6,746.95	7,841.85	(1,094.90)	-14.0%
3.6	TOTAL SALES	\$	10,500.52	11,580.70	(1,080.18)	-9.3%	14,788.18	16,395.18	(1,607.00)	-9.8%
3.7	TOTAL T-SERVICE	\$	5,930.44	6,268.99	(338.55)	-5.4%	8,041.23	8,553.33	(512.10)	-6.0%
3.8	SALES UNIT RATE	\$/m³	0.2426	0.2675	(0.0250)	-9.3%	0.2314	0.2566	(0.0251)	-9.8%
3.9	T-SERVICE UNIT RATE	\$/m³	0.1370	0.1448	(0.0078)	-5.4%	0.1258	0.1338	(0.0080)	-6.0%
3.10	SALES UNIT RATE	\$/GJ	6.4365	7.0986	(0.6621)	-9.3%	6.1400	6.8072	(0.6672)	-9.8%
3.11	T-SERVICE UNIT RATE	\$/GJ	3.6352	3.8427	(0.2075)	-5.4%	3.3387	3.5513	(0.2126)	-6.0%

Medium Industrial Customer

Large Industrial Customer

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	ε
					(A) - (B)	%			(A) - (B)	%
4.1	VOLUME	m³	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.	\$	7,224.49	6,944.22	280.27	4.0%	13,043.08	12,537.14	505.94	4.0%
4.4	LOAD BALANCING	§\$	10,842.64	12,522.25	(1,679.61)	-13.4%	21,685.18	25,044.34	(3,359.16)	-13.4%
4.5	SALES COMMDTY	\$	17,902.64	20,807.93	(2,905.29)	-14.0%	35,805.05	41,615.61	(5,810.56)	-14.0%
4.6	TOTAL SALES	\$	36,809.77	41,114.40	(4,304.63)	-10.5%	71,373.31	80,037.09	(8,663.78)	-10.8%
4.7	TOTAL T-SERVICE	\$	18,907.13	20,306.47	(1,399.34)	-6.9%	35,568.26	38,421.48	(2,853.22)	-7.4%
4.8	SALES UNIT RATE	\$/m³	0.2171	0.2425	(0.0254)	-10.5%	0.2105	0.2360	(0.0255)	-10.8%
4.9	T-SERVICE UNIT RATE	\$/m³	0.1115	0.1198	(0.0083)	-6.9%	0.1049	0.1133	(0.0084)	-7.4%
4.10	SALES UNIT RATE	\$/GJ	5.7598	6.4333	(0.6736)	-10.5%	5.5841	6.2619	(0.6778)	-10.8%
4.11	T-SERVICE UNIT RATE	\$/GJ	2.9585	3.1774	(0.2190)	-6.9%	2.7828	3.0060	(0.2232)	-7.4%

§ The Load Balancing Charge shown here includes proposed transportation charges

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

ltem <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate 100) - Small Com	mercial Firm		Rate 100	- Average Cor	nmercial Firi	n
			(A)	(B)	CHANGE		(A)	(B)	CHANGE	
					(A) - (B)	%			(A) - (B)	%
1.1	VOLUME	m³	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.	\$	13,414	13,464	(50)	-0.4%	65,655	65,743	(89)	-0.1%
1.4	LOAD BALANCING	\$	21,689	25,049	(3,360)	-13.4%	38,275	44,204	(5,929)	-13.4%
1.5	SALES COMMDTY	\$	35,812	41,623	(5,812)	-14.0%	63,197	73,453	(10,256)	-14.0%
1.6	TOTAL SALES	\$	72,379	81,601	(9,222)	-11.3%	168,591	184,865	(16,273)	-8.8%
1.7	TOTAL T-SERVICE	\$	36,568	39,977	(3,410)	-8.5%	105,394	111,412	(6,018)	-5.4%
1.8	SALES UNIT RATE	\$/m³	0.2134	0.2406	(0.0272)	-11.3%	0.2817	0.3088	(0.0272)	-8.8%
1.9	T-SERVICE UNIT RATE	\$/m³	0.1078	0.1179	(0.0101)	-8.5%	0.1761	0.1861	(0.0101)	-5.4%
1.10	SALES UNIT RATE	\$/GJ	5.6617	6.3831	(0.7213)	-11.3%	7.4730	8.1944	(0.7213)	-8.8%
1.11	T-SERVICE UNIT RATE	\$/GJ	2.8604	3.1272	(0.2667)	-8.5%	4.6717	4.9385	(0.2667)	-5.4%

Rate 100 - Small Industrial Firm

			(A)	(B)	CHANGE	
					(A) - (B)	%
2.1	VOLUME	m³	1,500,000	1,500,000	0	0.0%
2.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%
2.3	DISTRIBUTION CHG.	\$	131,742	131,964	(222)	-0.2%
2.4	LOAD BALANCING	\$	95,917	110,775	(14,858)	-13.4%
2.5	SALES COMMDTY	\$	158,372	184,073	(25,701)	-14.0%
2.6	TOTAL SALES	\$	387,495	428,276	(40,781)	-9.5%
2.7	TOTAL T-SERVICE	\$	229,123	244,203	(15,080)	-6.2%
2.8	SALES UNIT RATE	\$/m³	0.2583	0.2855	(0.0272)	-9.5%
2.9	T-SERVICE UNIT RATE	\$/m³	0.1527	0.1628	(0.0101)	-6.2%
2.10	SALES UNIT RATE	\$/GJ	6.8541	7.5754	(0.7213)	-9.5%
2.11	T-SERVICE UNIT RATE	\$/GJ	4.0528	4.3195	(0.2667)	-6.2%

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

ltem <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate 145 -	Small Comr	nercial Inte	rr.	Rate 145 - A	Average Com	nmercial Int	err.
			(A)	(B)	CHANG	E	(A)	(B)	CHANG	E
					(A) - (B)	%			(A) - (B)	%
3.1	VOLUME	m³	339,188	339,188	0	0.0%	598,568	598,568	0	0.0%
3.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%	1,480	1,480	0	0.0%
3.3	DISTRIBUTION CHG.	\$	9,203	9,212	(9)	-0.1%	13,179	13,195	(16)	-0.1%
3.4	LOAD BALANCING	\$	17,250	21,264	(4,014)	-18.9%	30,442	37,526	(7,084)	-18.9%
3.5	SALES COMMDTY	\$	35,596	41,668	(6,072)	-14.6%	62,817	73,532	(10,716)	-14.6%
3.6	TOTAL SALES	\$	63,529	73,625	(10,096)	-13.7%	107,918	125,734	(17,816)	-14.2%
3.7	TOTAL T-SERVICE	\$	27,933	31,957	(4,023)	-12.6%	45,101	52,201	(7,100)	-13.6%
3.8	SALES UNIT RATE	\$/m³	0.1873	0.2171	(0.0298)	-13.7%	0.1803	0.2101	(0.0298)	-14.2%
3.9	T-SERVICE UNIT RATE	\$/m³	0.0824	0.0942	(0.0119)	-12.6%	0.0753	0.0872	(0.0119)	-13.6%
3.10	SALES UNIT RATE	\$/GJ	4.9694	5.7591	(0.7897)	-13.7%	4.7836	5.5733	(0.7897)	-14.2%
3.11	T-SERVICE UNIT RATE	\$/GJ	2.1850	2.4997	(0.3147)	-12.6%	1.9992	2.3139	(0.3147)	-13.6%

Rate 145 - Small Industrial Interr.

Rate 145 - Average Industrial Interr.

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	Ε
					(A) - (B)	%			(A) - (B)	%
4.1	VOLUME	m³	339,188	339,188	0	0.0%	598,567	598,567	0	0.0%
4.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%	1,480	1,480	0	0.0%
4.3	DISTRIBUTION CHG.	\$	9,476	9,485	(9)	-0.1%	13,421	13,437	(16)	-0.1%
4.4	LOAD BALANCING	\$	17,250	21,264	(4,014)	-18.9%	30,442	37,526	(7,084)	-18.9%
4.5	SALES COMMDTY	\$	35,596	41,668	(6,072)	-14.6%	62,817	73,532	(10,716)	-14.6%
4.6	TOTAL SALES	\$	63,802	73,898	(10,096)	-13.7%	108,159	125,975	(17,816)	-14.1%
4.7	TOTAL T-SERVICE	\$	28,206	32,229	(4,023)	-12.5%	45,343	52,443	(7,100)	-13.5%
4.8	SALES UNIT RATE	\$/m³	0.1881	0.2179	(0.0298)	-13.7%	0.1807	0.2105	(0.0298)	-14.1%
4.9	T-SERVICE UNIT RATE	\$/m³	0.0832	0.0950	(0.0119)	-12.5%	0.0758	0.0876	(0.0119)	-13.5%
4.10	SALES UNIT RATE	\$/GJ	4.9908	5.7805	(0.7897)	-13.7%	4.7943	5.5840	(0.7897)	-14.1%
4.11	T-SERVICE UNIT RATE	\$/GJ	2.2063	2.5211	(0.3147)	-12.5%	2.0099	2.3246	(0.3147)	-13.5%

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

Item <u>No.</u>			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate 110	- Small Ind. F	Firm - 50% L	.F	Rate 110	- Average Ind	. Firm - 50%	LF
			(A)	(B)	CHANG	E	(A)	(B)	CHANGE	<u> </u>
					(A) - (B)	%			(A) - (B)	%
5.1	VOLUME	m³	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.	\$	12,787	12,458	329	2.6%	209,347	203,857	5,491	2.7%
5.4	LOAD BALANCING	\$	31,915	39,131	(7,216)	-18.4%	531,918	652,176	(120,259)	-18.4%
5.5	SALES COMMDTY	\$	62,795	72,977	(10,182)	-14.0%	1,046,585	1,216,279	(169,694)	-14.0%
5.6	TOTAL SALES	\$	114,546	131,614	(17,068)	-13.0%	1,794,899	2,079,360	(284,462)	-13.7%
5.7	TOTAL T-SERVICE	\$	51,751	58,637	(6,886)	-11.7%	748,314	863,082	(114,768)	-13.3%
5.8	SALES UNIT RATE	\$/m³	0.1914	0.2199	(0.0285)	-13.0%	0.1799	0.2084	(0.0285)	-13.7%
5.9	T-SERVICE UNIT RATE	\$/m³	0.0865	0.0980	(0.0115)	-11.7%	0.0750	0.0865	(0.0115)	-13.3%
5.10	SALES UNIT RATE	\$/GJ	5.0774	5.8339	(0.7565)	-13.0%	4.7737	5.5302	(0.7565)	-13.7%
5.11	T-SERVICE UNIT RATE	\$/GJ	2.2939	2.5992	(0.3052)	-11.7%	1.9902	2.2954	(0.3052)	-13.3%

Rate 110 - Average Ind. Firm - 75% LF

Rate 115 - Large Ind. Firm - 80% LF

			(A)	(B)	CHANG	E	(A)	(B)	CHANGE	E
					(A) - (B)	%			(A) - (B)	%
6.1	VOLUME	m³	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.	\$	162,390	156,899	5,491	3.5%	804,110	792,898	11,213	1.4%
6.4	LOAD BALANCING	\$	531,918	652,176	(120,259)	-18.4%	3,607,329	4,478,545	(871,216)	-19.5%
6.5	SALES COMMDTY	\$	1,046,585	1,216,279	(169,694)	-14.0%	7,326,094	8,513,951	(1,187,857)	-14.0%
6.6	TOTAL SALES	\$	1,747,941	2,032,402	(284,462)	-14.0%	11,745,005	13,792,865	(2,047,860)	-14.8%
6.7	TOTAL T-SERVICE	\$	701,356	816,124	(114,768)	-14.1%	4,418,911	5,278,914	(860,003)	-16.3%
6.8	SALES UNIT RATE	\$/m³	0.1752	0.2037	(0.0285)	-14.0%	0.1682	0.1975	(0.0293)	-14.8%
6.9	T-SERVICE UNIT RATE	\$/m³	0.0703	0.0818	(0.0115)	-14.1%	0.0633	0.0756	(0.0123)	-16.3%
6.10	SALES UNIT RATE	\$/GJ	4.6488	5.4053	(0.7565)	-14.0%	4.4624	5.2405	(0.7781)	-14.8%
6.11	T-SERVICE UNIT RATE	\$/GJ	1.8653	2.1705	(0.3052)	-14.1%	1.6789	2.0057	(0.3267)	-16.3%

(A) EB-2015-0327 @ 37.69 MJ/m³ vs (B) EB-2015-0242 @ 37.69 MJ/m³

ltem No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate	135 - Seaso	nal Firm		Rate 170 -	Average Ind. I	nterr 50% l	_F
			(A)	(B)	CHANG	E	(A)	(B)	CHANGE	i i
					(A) - (B)	%			(A) - (B)	%
7.1	VOLUME	m³	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.	\$	8,789	8,096	693	8.6%	66,658	64,643	2,015	3.1%
7.4	LOAD BALANCING	\$	25,319	32,857	(7,538)	-22.9%	412,537	537,269	(124,733)	-23.2%
7.5	SALES COMMDTY	\$	62,860	73,017	(10,157)	-13.9%	1,046,585	1,216,279	(169,694)	-14.0%
7.6	TOTAL SALES	\$	98,349	115,351	(17,002)	-14.7%	1,529,132	1,821,543	(292,411)	-16.1%
7.7	TOTAL T-SERVICE	\$	35,490	42,334	(6,845)	-16.2%	482,547	605,264	(122,717)	-20.3%
7.8	SALES UNIT RATE	\$/m³	0.1643	0.1927	(0.0284)	14 70/	0.1533	0.1826	(0,0202)	16 10/
					(0.0284)	-14.7%			(0.0293)	-16.1%
7.9	T-SERVICE UNIT RATE	\$/m³	0.0593	0.0707	(0.0114)	-16.2%	0.0484	0.0607	(0.0123)	-20.3%
7.10	SALES UNIT RATE	\$/GJ	4.3595	5.1131	(0.7536)	-14.7%	4.0668	4.8445	(0.7777)	-16.1%
7.11	T-SERVICE UNIT RATE	\$/GJ	1.5731	1.8765	(0.3034)	-16.2%	1.2834	1.6097	(0.3264)	-20.3%
	SERVICE SHITTORE	φ, 30			(0.0004)	, 0	1.2001		(0.0204)	20.070

Rate 170 - Average Ind. Interr. - 75% LF

Rate 170 - Large Ind. Interr. - 75% LF

			(A)	(B)	CHANG	E	(A)	(B)	CHANGE	
					(A) - (B)	%			(A) - (B)	%
8.1	VOLUME	m³	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.	\$	59,474	57,458	2,015	3.5%	300,746	286,639	14,107	4.9%
8.4	LOAD BALANCING	\$	412,537	537,269	(124,733)	-23.2%	2,887,757	3,760,885	(873,128)	-23.2%
8.5	SALES COMMDTY	\$	1,046,585	1,216,279	(169,694)	-14.0%	7,326,094	8,513,951	(1,187,857)	-14.0%
8.6	TOTAL SALES	\$	1,521,947	1,814,358	(292,411)	-16.1%	10,517,949	12,564,827	(2,046,878)	-16.3%
8.7	TOTAL T-SERVICE	\$	475,362	598,079	(122,717)	-20.5%	3,191,855	4,050,876	(859,021)	-21.2%
8.8	SALES UNIT RATE	\$/m³	0.1526	0.1819	(0.0293)	-16.1%	0.1506	0.1799	(0.0293)	-16.3%
8.9	T-SERVICE UNIT RATE	\$/m³	0.0476	0.0600	(0.0123)	-20.5%	0.0457	0.0580	(0.0123)	-21.2%
8.10	SALES UNIT RATE	\$/GJ	4.0477	4.8254	(0.7777)	-16.1%	3.9962	4.7739	(0.7777)	-16.3%
8.11	T-SERVICE UNIT RATE	\$/GJ	1.2643	1.5906	(0.3264)	-20.5%	1.2127	1.5391	(0.3264)	-21.2%

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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 Company does not own and maintain daily metering equipment at a Terminal Location, the

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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.

Diversion: 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 (m ³)
1 billion cubic feet (cf)	=	28.32784 10 ⁶ m ³
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
Energy:		
1 million British thermal units	5 =	1 MMBtu
948,213.3 Btu	=	1.055056 gigajoules (GJ) 1 GJ

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Monetary Value:		
\$1 per Mcf	=	\$0.03530096 per m ³
\$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 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 (m ³) 1,000 cubic metres 28.32784 m ³	= = =	35.30096 cubic feet (cf) 10³m³ 35,300.96 cf 35.30096 Mcf 1 Mcf
Pressure:	=	1,000 pascals
1 kilopascal (kPa)	=	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 10 ³ m ³	=	\$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.

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

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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.

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.

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(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.

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

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be the greater of the Minimum Annual Volume as determined above and $340,000 \text{ m}^3$.

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.

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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 RESPONSIBILTY 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 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.

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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.

<u>SECTION E - DISPOSITION OF BANKED GAS ACCOUNT (BGA)</u> <u>BALANCES</u>

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 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

			i year, based on the published much
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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.

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RESIDENTIAL SERVICE

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.

	Billing Month
	January
	to
	December
Monthly Customer Charge	\$20.00
Delivery Charge per cubic metre	
For the first 30 m ³ per month	9.3401 ¢/m³
For the next 55 m ³ per month	8.8298 ¢/m³
For the next 85 m ³ per month	8.4302 ¢/m³
For all over 170 m ³ per month	8.1324 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.5327 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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RATE NUMBER: 6	GENERAL SERVICE
-	

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.

	Billing Month
	January
	to
	December
Monthly Customer Charge	\$70.00
Delivery Charge per cubic metre	
For the first 500 m ³ per month	8.9794 ¢/m³
For the next 1050 m ³ per month	7.1759 ¢/m³
For the next 4500 m ³ per month	5.9129 ¢/m³
For the next 7000 m ³ per month	5.1013 ¢/m³
For the next 15250 m ³ per month	4.7408 ¢/m³
For all over 28300 m ³ per month	4.6504 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.5581 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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RATE NUMBER:	9	CONTAINER SERVICE
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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	10.6663 ¢/m³
For all over 20,000 m ³ per month	9.9849 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4909 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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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.

	Billing Month
	January
	to
	December
Monthly Customer Charge	\$122.01
Delivery Charge	
Per cubic metre of Contract Demand	36.0000 ¢/m³
Per cubic metre of gas delivered	0.1428 ¢/m³
Gas Supply Load Balancing Charge	1.3220 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.5581 ¢/m³

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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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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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LARGE VOLUME LOAD FACTOR SERVICE

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 ¢/m³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.6243 ¢/m³
For all over 1,000,000 m ³ per month	0.4743 ¢/m³
Gas Supply Load Balancing Charge	0.2594 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4909 ¢/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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MINIMUM BILL:

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

5.9269 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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LARGE VOLUME LOAD FACTOR SERVICE

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 ¢/m³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.2341 ¢/m³
For all over 1,000,000 m ³ per month	0.1341 ¢/m³
Gas Supply Load Balancing Charge	0.0932 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4909 ¢/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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BRIDGE



MINIMUM BILL:

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

5.3705 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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ENBRIDGE

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	9.0545 ¢/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_I = 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 = 0.8789 cents/m3 applied to Daily Imbalance of greater than 2% but less than 10% of the Maximum Contractual Imbalance
- Tier 2 = 1.0547 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 that 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 Imbalances greater than 10 % of Maximum Contractual Imbalances.

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RATE NUMBER: 135	SEASONAL FIRM SERVICE

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	g Month
	December	April
	to	to
	March	November
Monthly Customer Charge	\$115.08	\$115.08
Delivery Charge		
For the first 14,000 m ³ per month	6.8304 ¢/m³	2.1304 ¢/m³
For the next 28,000 m ³ per month	5.6304 ¢/m³	1.4304 ¢/m³
For all over 42,000 m ³ per month	5.2304 ¢/m³	1.2304 ¢/m³
Gas Supply Load Balancing Charge	0.0000 ¢/m³	0.0000 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.5017 ¢/m³	10.5017 ¢/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:

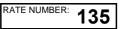
When the Applicant takes Unauthorized Supply Overrun Gas, the Applicant shall purchase such gas at a rate of 150% of the highest price on each day on which an overrun occurred for the calendar month as published in the Gas Daily for the Niagara and Iroquois export points for the CDA and EDA respectively.

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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RRIDGE



SEASONAL CREDIT:

Rate per cubic metre of Mean Daily Volume from December to March	\$ 0.77 /m ³
Rate per cubic metre of Modified Mean Daily Volume for December	\$ 0.77 /m ³

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	23.8058 ¢/m³
January and February	59.5145 ¢/m³

MINIMUM BILL:

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

8.7402 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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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 ¢/m³
For the first 14,000 m ³ per month	2.6346 ¢/m³
For the next 28,000 m ³ per month	1.2756 ¢/m³
For all over 42,000 m ³ per month	0.7166 ¢/m³
Gas Supply Load Balancing Charge	0.5617 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4945 ¢/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:

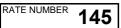
Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

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):

8.2396 ¢/m3

TERMS AND CONDITIONS OF SERVICE:

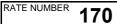
The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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LARGE INTERRUPTIBLE SERVICE

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 ¢/m³
Per cubic metre of gas delivered	
For the first 1,000,000 m ³ per month	0.4170 ¢/m³
For all over 1,000,000 m ³ per month	0.2170 ¢/m³
Gas Supply Load Balancing Charge	0.2682 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4909 ¢/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:

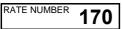
Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

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):

5.7284 ¢/m³

TERMS AND CONDITIONS OF SERVICE:

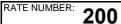
The provisions of PARTS III and IV of the Company's **HANDBOOK OF RATES AND DISTRIBUTION SERVICES** apply, as contemplated therein, to service under this Rate Schedule.

EFFECTIVE DATE:

To apply to bills rendered for gas consumed by customers on and after January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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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.

	Billing Month
	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	1.0676 ¢/m³
Gas Supply Load Balancing Charge	1.1395 ¢/m³
Transportation Charge per cubic metre	5.0725 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	10.4909 ¢/m³
Buy/Sell Sales Gas Supply Charge per cubic metre (If applicable)	10.4699 ¢/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:

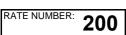
Rider "A" or Rider "B" shall be applicable to Applicants who enter into Direct Purchase Arrangements under this Rate Schedule.

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):

7.2503 ¢/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 January 1, 2016 under Sales Service including Buy/Sell Arrangements and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates as the Board Order, EB-2015-0242, effective October 1, 2015.

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RATE NUMBER 300

FIRM OR INTERRUPTIBLE DISTRIBUTION SERVICE

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 ¢/m ³
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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RATE NUMBER 300

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_I * E_r * 100 * 0.03769 / 1.055056) * 0.5

P_I = 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 0.8789 cents/M3

Tier 2 = Daily Imbalance of greater than 10% but less than Maximum Contractual Imbalance shall be subject to a charge of 1.0547 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 that 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.

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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 customers'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	20.8511 ¢/m³
Injection & Withdrawal Unit Charge:	0.3074 ¢/m³

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

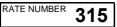
FUEL RATIO REQUIREMENT:

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:

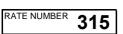
The Company, at its sole discretion based on operating conditions, may provide a No-Notice Storage Service that allows customers taking gas under distribution service rates to balance daily deliveries using this Storage Service. No-Notice Storage Service requires that the customer grant the Company the 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.

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GAS STORAGE SERVICE AT DAWN

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 customers'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:	0.0789 ¢/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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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.

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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:

	Billing Month
	January
	to
	December
Gas Supply Charge	
Per cubic metre of gas sold	16.0486 ¢/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 January 1, 2016 under Sales Service and Transportation Service. This rate schedule is effective January 1, 2016 and replaces the identically numbered rate schedule that specifies implementation date, October 1, 2015 and that indicates the Board Order, EB-2015-0242, effective October 1, 2015.

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RATE NUMBER: 325

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 Maximum Daily Withdrawal Volume	0.2022 22.2507	0.1905 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.
- 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
 - 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.

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RRIDGE



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 \$/10³m³	Interruptible \$/10³m³	\$/10 ³ m ³
Monthly Demand Charge per unit of Annual Turnover Volume:		<i>•</i> , <i>•</i> • • • • •	ŵ, lù lli
Minimum	0.3927	0.3927	-
Maximum	1.9637	1.9637	-
Monthly Demand Charge per unit of Contracted Daily Withdrawal:			
Minimum	43.4380	34.7504	-
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%.

TRANSACTING IN ENERGY:

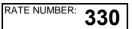
The conversion factor is 37.74MJ/m3, which corresponds to Union Gas' System Wide Average Heating Value, as per the Board's RP-1999-0017 Decision with Reasons.

MINIMUM BILL:

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

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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.

	Full Cycle		Short Cycle
	Firm \$/10³m³	Interruptible \$/10 ³ m ³	\$/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.

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TECUMSEH TRANSPORTATION SERVICE

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 January 1, 2016, shall apply in respect of FT and IT Service under this Rate Schedule:

	Demand Rate \$/10 ³ m ³	Commodity Rate \$/10³m³
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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APPENDIX: A	AREAS OF CAPACITY CONSTRAINT
	he piping networks noted below or off piping systems supplied from these networks may be stribution system integrity.
The Town of Collingwo The Town of Midland	od

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RIDER: A	TRANSPORTATION SERVICE RIDER

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 January 1, 2016:

Point of Acceptance

Firm Transportation (FT)

5.0725 ¢/m³

CDA, EDA

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

Α

(b) A minimum of one week prior to the deadline specified in TransCanada tariff for FT contract extension.

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RIDER: B	BUY / SELL SERVICE RIDER

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.

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NBRIDGE

RIDER:	GAS COST ADJUSTMENT RIE	DER
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The following adjustment is applicable to all gas sold or delivered during the period of January 1, 2016 to December 31, 2016.

Rate Clas:	Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 1	1.9994	0.7836	0.6514
Rate 6	1.8764	0.6655	0.5333
Rate 9	0.4252	0.1466	0.0144
Rate 100	1.8764	0.6655	0.5333
Rate 110	0.7211	0.1876	0.0554
Rate 115	0.4533	0.1486	0.0164
Rate 135	0.4007	0.1322	0.0000
Rate 145	1.2608	0.3050	0.1728
Rate 170	1.1587	0.2446	0.1124
Rate 200	1.6863	0.4141	0.2819

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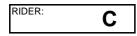




Rate Class		Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportatior Service (¢/m³)
Rate 1	Commodity	1.2158		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.6514</u>	<u>0.6514</u>	<u>0.6514</u>
	Total	1.9994	0.7836	0.6514
Rate 6	Commodity	1.2109		
	Transportation	0.1322	0.1322	
	Load Balancing	0.5333	0.5333	<u>0.5333</u>
	Total	1.8764	0.6655	0.5333
Rate 9	Commodity	0.2786		
	Transportation	0.1322	0.1322	
	Load Balancing	0.0144	<u>0.0144</u>	0.0144
	Total	0.4252	0.1466	<u>0.0144</u>
Rate 100	Commodity	1.2109		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.5333</u>	<u>0.5333</u>	<u>0.5333</u>
	Total	1.8764	0.6655	0.5333
Rate 110	Commodity	0.5335		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.0554</u>	<u>0.0554</u>	<u>0.0554</u>
	Total	0.7211	0.1876	0.0554
Rate 115	Commodity	0.3047		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.0164</u>	<u>0.0164</u>	<u>0.0164</u>
	Total	0.4533	0.1486	0.0164
Rate 135	Commodity	0.2685		
	Transportation	0.1322	0.1322	
	Load Balancing	0.0000	0.0000	0.0000
	Total	0.4007	0.1322	0.0000
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Rate Class		Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 145	Commodity	0.9558		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.1728</u>	<u>0.1728</u>	<u>0.1728</u>
	Total	1.2608	0.3050	0.1728
Rate 170	Commodity	0.9141		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.1124</u>	<u>0.1124</u>	<u>0.1124</u>
	Total	1.1587	0.2446	0.1124
Rate 200	Commodity	1.2722		
	Transportation	0.1322	0.1322	
	Load Balancing	<u>0.2819</u>	<u>0.2819</u>	<u>0.2819</u>
	Total	1.6863	0.4141	0.2819

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RIDER:

SITE RESTORATION COST CLEARANCE

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

(¢/m³)

Bundled Services Rate Class

D

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	(¢/m³)	
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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RIDER:	

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			E	ENBRIDGE

RIDER:	F		ATMOSPHERIC PRESSURE FACTORS
The followin atmospheric		factors shall be applicable to m	etered volumes measured by a meter that does not correct for
·		Zone	Elevation Factor
		Zone	
		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

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SERVICE CHARGES

	Rate
ew Account Or Activation	(excluding HST)
New Account Charge 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	\$25.00
Appliance Activation Charge - Commercial Customers Only 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.	\$70.00 minimum 1/2 hour work. Total Amount depends on time required
Meter Unlock Charge - Seasonal or Pool Heater Seasonal for all other revenue classes, or Pool Heater for residential only	\$70.00
tatement of Account Lawyer Letter Handling Charge Provide the customer's lawyer with gas bill information.	\$15.00
Statement of Account Charge (for one year history)	\$10.00
heques Returned Non-Negotiable Charge	\$20.00
as Termination Red Lock Charge Locking meter or shutting off service by closing the street shut-off valve (when work can be performed by Field Collector)	\$70.00
Removal of Meter Removing meter by Construction & Maintenance crew	\$280.00
Cut Off At Main Charge Cutting service off at main by Construction & Maintenance Crew	\$1,300.00
Valve Lock Charge Shutting off service by closing the street shut-off valve - work performed by Field Investigator - work performed by Construction & Maintenance	\$135.00 \$280.00
afety Inspection Inspection Charge For inspection of gas appliances; the Company provides only one inspection free of charge, upon first time introduction of gas to a premise.	\$70.00
Inspection Reject Charge (safety inspection) Energy Board Inspection rejects are billed to the meter installer or homeowner.	\$70.00
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RIDER:

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			EEN	BRIDGE	
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RIDER:	

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<u>Meter Test</u> 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
<u>Street Service Alteration</u> Street Service Alteration Charge For installation of service line beyond allowable guidelines (for new residential services only)	\$32.00
<u>NGV Rental</u> 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 Other Services (including ad-hoc customer requests and charges to customers and third parties for responding, investigating and repairing damages to Company facilities)	\$140.00
Cut Off At Main Charge - Commercial & Special Requests Cut Off At Main charges for commercial services and other residential services that involve significantly more work than the average will be custom quoted.	custom quoted
Cut Off At Main Charge - Other Customer Requests Other residential Cut Off At Main requests due to demolitions, fires, inactive services, etc. will be charged at the standard COAM rate.	\$1,300.00
Meter In-Out (Residential Only)) Relocate the meter from inside to outside per customer request	\$280.00
Request For Service Call Information Provide written information of the result of a service call as requested by home owners.	\$30.00
Temporary Meter Removal As requested by customers.	\$280.00
Damage Meter Charge	\$380.00

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RIDER:	
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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:

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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 Adminstration 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 Commodity Charge

50.00 per transaction 0.4935 per 10^{3} m³

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:

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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 transfered 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

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RRIDGE

Rate Rider Summary January 2016 - QRAM Q1

Item		Sales Service	Western Transportation Service	Ontario Transportation Service
No.	Description	Unit Rate	Unit Rate	Unit Rate
	· · · ·	Col. 1	Col. 2	Col. 3
		(¢/m³)	(¢/m³)	(¢/m³)
1.	Rate 1	1.9994	0.7836	0.6514
2.	Rate 6	1.8764	0.6655	0.5333
3.	Rate 9	0.4252	0.1466	0.0144
4.	Rate 100	1.8764	0.6655	0.5333
5.	Rate 110	0.7211	0.1876	0.0554
6.	Rate 115	0.4533	0.1486	0.0164
7.	Rate 135	0.4007	0.1322	0.0000
8.	Rate 145	1.2608	0.3050	0.1728
9.	Rate 170	1.1587	0.2446	0.1124
10.	Rate 200	1.6863	0.4141	0.2819

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(1)										
Total Commodity Unit Rate Col. 3 (¢/m³)	1.2158	1.2109	0.2786	0.0000	0.5335	0.3047	0.2685	0.9558	0.9141	1.2722
Inventory Adjustment Unit Rate Col. 2 (¢/m³)	0.9473	0.9424	0.0101	0.0000	0.2650	0.0362	0.0000	0.6873	0.6456	1.0037
Commodity Unit Rate Col. 1 (¢/m³)	0.2685	0.2685	0.2685	0.0000	0.2685	0.2685	0.2685	0.2685	0.2685	0.2685
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
Item No.	÷	5		4.	5.	.9	7.	8	ō.	10.

Summary of Commodity Rider January 2016 - QRAM Q1

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

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Summary of Transportation Rider January 2016 - QRAM Q1

Total Transportation Unit Rate Col. 1 (¢/m³)	0.1322	0.1322	0.1322	0.0000	0.1322	0.1322	0.1322	0.1322	0.1322	0.1322
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
ltem No.	4.	5.		4.	5.	6.	7.	œ.	9.	10.

Summary for Load Balancing Rider <u>January 2016 - QRAM Q1</u>

3										
Total Load Balancing Unit Rate Col. 4 (¢/m³)	0.6514	0.5333	0.0144	0.0000	0.0554	0.0164	0.0000	0.1728	0.1124	0.2819
Curtailment Revenue Unit Rate Col. 3 (¢/m³)	(0.0027)	(0.0022)	0.0000	0.0000	(0.0003)	(0.0001)	0.0000	0.0000	0.0000	(0.0013)
Delivered Supplies Unit Rate Col. 2 (¢/m³)	0.1551	0.1578	0.0014	0.0000	0.0126	(0.0097)	0.0000	0.1728	0.1124	0.0676
Peaking Supplies Unit Rate Col. 1 (¢/m³)	0.4990	0.3777	0.0130	0.0000	0.0431	0.0262	0.0000	0.0000	0.0000	0.2156
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
ltem No.	ť.	5	3.	4.	5.	6.	7.	80	9.	10.

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

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Total Unit Rate ⁽⁶⁾ Col. 6 (¢/m³)	0.9473	0.9424	0.0101	0.0000	0.2650	0.0362	0.0000	0.6873	0.6456	1.0037
Year 2016 January Q1 (5) (¢/m³)	0.7557	0.7498	0.0081	0.0000	0.2137	0.0000	0.0000	0.5357	0.5042	0.8023
October Q4 (4) Col. 4 (¢/m³)	(0.0737)	(0.0741)	(0.0008)	0.0000	(0.0197)	(0.0139)	0.0000	(0.0583)	(0.0544)	(0.0775)
Year 2015 July Q3 (3) (¢/m³)	0.2299	0.2310	0.0024	0.0000	0.0615	0.0434	0.0000	0.1818	0.1696	0.2416
April Q2 (2) Col. 2 (2)	0.0355	0.0357	0.0004	0.0000	0.0095	0.0067	0.0000	0.0281	0.0262	0.0373
Year 2014 July 24 Months Smoothing (1) Col. 1 (¢/m³)	0.0000	00000	00000	0.0000	0.0000	00000	0.0000	0.0000	0.0000	0.0000
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
Item No.	~	7	ю	4	S	Q	7	8	σ	10

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 5

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 11
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 11
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 11
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 11
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

		Total Unit Rate (6)	Col. 6	(¢/m³)	0.2685	0.2685	0.2685	0.0000	0.2685	0.2685	0.2685	0.2685	0.2685	0.2685	
Year 2016	January	Q1 (5)	Col. 5	(¢/m³)	(0.0946)	(0.0946)	(0.0946)	0.0000	(0.0946)	(0.0946)	(0.0946)	(0.0946)	(0.0946)	(0.0946)	
	October	Q4 (4)	Col. 4	(¢/m³)	0.0462	0.0462	0.0462	0.0000	0.0462	0.0462	0.0462	0.0462	0.0462	0.0462	
Year 2015	July	Q3 (3)	Col. 3	(¢/m³)	(0.3794)	(0.3794)	(0.3794)	0.0000	(0.3794)	(0.3794)	(0.3794)	(0.3794)	(0.3794)	(0.3794)	
	April	Q2 (2)	Col. 2	(¢/m³)	(0.9087)	(0.9087)	(0.9087)	0.0000	(0.9087)	(0.9087)	(0.9087)	(0.9087)	(0.9087)	(0.9087)	
Year 2014	July	24 Months Smoothing (1)	Col. 1	(¢/m³)	1.6049	1.6049	1.6049	0.0000	1.6049	1.6049	1.6049	1.6049	1.6049	1.6049	
		Description			Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	
		Item No.			-	N	с	4	S	9	7	ω	თ	10	

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 13, Col. 10

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 12
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 12
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 12
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 12
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

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		Year 2014		Year 2015		Year 2016	
		July	April	July	October	January	
Item No.	Description	24 Months Smoothing (1)	Q2 (2)	Q3 (3)	Q4 (4)	Q1 (5)	Total Unit Rate (6)
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6
		(¢/m³)	(¢/m³)	(¢/m³)	(¢/m³)	(¢/m³)	(¢/m³)
-	Rate 1	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
2	Rate 6	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
'n	Rate 9	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
4	Rate 100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ŋ	Rate 110	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
9	Rate 115	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
7	Rate 135	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
8	Rate 145	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
6	Rate 170	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322
10	Rate 200	0.0129	0.1161	(0.0050)	(0.0060)	0.0142	0.1322

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 14, Col. 10

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 13
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 13
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 13
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 13
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

Unit Rates for Component: Transportation **ENBRIDGE GAS DISTRIBUTION INC.**

	nit Rate (6) . 6 n³)	06	11	30	00	31	62	00	00	00	56
	Total Unit Rate Col. 6 (¢/m³)	0.4990	0.3777	0.0130	0.0000	0.0431	0.0262	0.000	0.000	0.000	0.2156
	(5)										
Year 2016 January	Q1 Col. 5 (¢/m³)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
I	(4)										
October	Q4 Col. 4 (¢/m³)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	(C)										
Year 2015 July	Q3 Col. 3 (¢/m³)	(0.0197)	(0.0151)	(0.0003)	0.0000	(0.0013)	(0.0003)	0.0000	0.0000	0.0000	(0.0088)
	(2)										
April	Q2 Col. 2 (¢/m³)	0.1679	0.1286	0.0029	0.0000	0.0148	0.0067	0.0000	0.0000	0.0000	0.0755
4	oothing (1)										
Year 2014 July	24 Months Smoothing (1) Col. 1 (¢/m³)	0.3507	0.2642	0.0104	0.0000	0.0296	0.0198	0.000	0.000	0.0000	0.1490
	I										
	Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	Item No.	~	N	m	4	ъ	9	2	ω	S	10

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

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 15, Col. 10

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 14
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 14
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 14
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 14
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

	Total Unit Rate (6)	Col. 6 (¢/m³)	0.1551	0.1578	0.0014	0.0000	0.0126	(0.0097)	0.0000	0.1728	0.1124	0.0676
I	(5) Tota		0	0	0	0	0	0)	0	0	0	0
Year 2016	January Q1	Col. 5 (¢/m³)	(0.0373)	(0.0358)	(0.0004)	0.0000	(0.0074)	(0.0027)	0.0000	(0.0178)	(0.0085)	(0.0324)
l	(4)											
	October Q4	Col. 4 (¢/m³)	0.0734	0.0710	0.0008	0.0000	0.0154	0.0063	0.0000	0.0406	0.0217	0.0624
	(3)											
Year 2015	July Q3	Col. 3 (¢/m³)	(0.1750)	(0.1693)	(0.0018)	0.0000	(0.0368)	(0.0149)	0.0000	(0.0969)	(0.0518)	(0.1487)
	(2)											
-	April Q2	Col. 2 (¢/m³)	(0.9112)	(0.8813)	(9600.0)	0.0000	(0.1921)	(0.0758)	0.0000	(0.5059)	(0.2649)	(0.7738)
	thing (1)											
Year 2014	July 24 Months Smoo	Col. 1 (¢/m³)	1.2052	1.1731	0.0125	0.0000	0.2335	0.0774	0.0000	0.7527	0.4158	0.9601
	Description		Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	ltem No.		~	2	ю	4	5	9	7	ω	თ	10

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

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 17, Col. 10

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 16
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 16
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 16
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 16
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

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ENBRIDGE GAS DISTRIBUTION INC.	Unit Rates for Component: Curtailment Revenue
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	Total Unit Rate (6) Col. 6 (¢/m³)	(0.0027)	(0.0022)	0.0000	0.0000	(0.0003)	(0.0001)	0.0000	0.0000	0.0000	(0.0013)
16 V	(5)	(2)	((3)	(3)
Year 2016 January	(4) Q1 Col. 5 (¢/m ³)	(0.0027)	(0.0022)	(00000)	0.000	(0.0003)	(0.0001)	0.0000	0.0000	0.0000	(0.0013)
October		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15	(3)	0	0	0	0	0	0	0	0	0	0
Year 2015 July		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
April		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Year 2014 July	24 Months Smoothing (1) Col. 1 (¢/m ³)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	Item No.	~	N	б	4	Q	Q	7	ω	0	10

Notes: (1) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 16, Col. 10

(2) EB-2015-0027, Exhibit Q2-3, Tab 4, Schedule 8, Page 15
(3) EB-2015-0163, Exhibit Q3-3, Tab 4, Schedule 8, Page 15
(4) EB-2015-0242, Exhibit Q4-3, Tab 4, Schedule 8, Page 15
(5) EB-2015-0327, Exhibit Q1-3, Tab 4, Schedule 8, Page 15
(6) Col. 6 = Col. 1 + Col. 2 + Col. 3 + Col. 4 + Col. 5

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 8 Page 10 of 16 Derivation of Gas in Inventory Revaluation Unit Rates January 2016 - QRAM Q1

Inventory Revaluation Unit Rate (4) Col. 5 (¢/m³)	0.7557	0.7498	0.0081	·	0.2137	·	ı	0.5357	0.5042	0.8023	
Inventory Revaluation Rate Class ⁽³⁾ Col. 4 (\$)	34,083,828	23,280,303	36	0	173,732	0	0	60,120	171,936	1,035,812	58,805,767
Inventory Revaluation (2) Col. 3 (\$)											58,805,767
% Allocation (1) Col. 2 (%)	57.96%	39.59%	0.00%	0.00%	0.30%	0.00%	0.00%	0.10%	0.29%	1.76%	100.00%
Forecast Volumes January 2016 - December 2016 (12 months volume) Col. 1 (m ³)	4,510,520,585	3,104,851,719	450,000		81,294,551		3,768,000	11,221,805	34,099,920	129,109,400	7,875,315,980
	System and Buy/sell										
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
Item No	÷.	6	ю.	4.	5.	Ö	7.	ά	ெ	10.	1.

Notes: (1) Space less T-service allocation factor
(2) EB-2015-0327, Exhibit Q4-3, Tab 1, Schedule 3, Page 1, Line 27, Col. 6 + Page 2, Line 13, Col. 9
(3) Col. 4 = Col. 2 * 58805767 (Inventory Revaluation)
(4) Col. 5 = Col. 4 / Col. 1

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 8 Page 11 of 16

Derivation of Commodity Unit Rates January 2016 - QRAM Q1

4 (0.0946) (0.0946) (0.0946) (0.0946) (0.0946)(0.0946) (0.0946)(0.0946) Commodity Unit Rate (¢/m³) Col. 5 (C) (10,613) (32,249) (426) (3,563)(4,265,677) (2,936,312) 0 (76, 882)0 (122,101) (7,447,821) Commodity Rate Class Valuation Col. 4 9 5 (7,447,821) Commodity Total for Clearing Col. 3 \$ % Allocation (1) 100.00% 57.27% 39.43% 1.64% 0.01% 0.00% 1.03% 0.00% 0.05% 0.14% 0.43% Col. 2 (%) January 2016 - December 2016 4,510,520,585 3,104,851,719 129,109,400 7,875,315,980 450,000 3,768,000 11,221,805 34,099,920 81,294,551 (12 months volume) Forecast Volumes Col. 1 (m²) System and Buy/sell Description Grand Total Rate 110 Rate 100 Rate 115 Rate 135 Rate 145 Rate 170 Rate 200 Rate 6 Rate 9 Rate 1 ltem ۶ , 10. .. ц Сi ы. 4 ы. <u>ن</u> ~ ö *б*

Notes: (1) Annual Sales allocation factor. EB-2015-0327, Exhibit Q1-3, Tab 3, Schedule 4, Page 1
 (2) EB-2015-0327, Exhibit Q1-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 9 + Page 5, Line 13, Col. 9
 (3) Col. 4 = Col. 2 * -7447821 (Commodity)
 (4) Col. 5 = Col. 4 / Col. 1

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 8 Page 12 of 16 **Derivation of Transportation Unit Rates** January 2016 - QRAM Q1

Transportation Unit Rate (4) Col. 5 (¢/m³)	0.0142	0.0142	0.0142	·	0.0142	0.0142	0.0142	0.0142	0.0142	0.0142	
Transportation Valuation Rate Class (3) Col. 4 (\$)	657,151	522,277	64	0	35,012	3,083	4,386	3,431	12,760	23,418	1,261,583
Transportation Total for Clearing (2) Col. 3 (\$)											1,261,583
% Allocation (1) Col. 2 (%)	52.09%	41.40%	0.01%	0.00%	2.78%	0.24%	0.35%	0.27%	1.01%	1.86%	100.00%
Forecast Volumes January 2016 - December 2016 (12 months volume) Col. 1 (m ³)	4,633,078,416	3,682,184,245	450,470	ı	246,845,731	21,736,849	30,924,758	24,187,247	89,964,502	165,105,000	8,894,477,218
Jan	System, Buy/sell, WTS										
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
Item No	4.	N	ю	4.	5.	6.	7.	α	ю	10.	11.

Notes: (1) Bundled Transportation Deliveries allocation factor. EB-2015-0327, Exhibit Q1-3, Tab 3, Schedule 4, Page 1 (2) EB-2015-0327, Exhibit Q1-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 10 + Page 6, Line 13, Col. 9
(3) Col. 4 = Col. 2 * 1261583 (Transportation)
(4) Col. 5 = Col. 4 / Col. 1

Derivation of Peaking Supplies Unit Rates January 2016 - QRAM Q1

Peaking Supplies Unit Rate (4) Col. 5 (¢/m³)		·		ı	·	ı	ı			·	
Peaking Supplies Valuation Rate Class (3) Col. 4 (\$)	0	0	0	0	0	0	0	0	0	0	0
Peaking Supplies Total for Clearing (2) (\$)											0
% Allocation (1) Col. 2 (%)	55.09%	43.01%	0.00%	%00.0	0.80%	0.16%	%00.0	%00.0	%00.0	0.94%	100.00%
Forecast Volumes January 2016 - December 2016 (12 months volume) Col. 1	4,869,333,134	4,794,976,847	510,000	·	703,347,751	517,077,824	59,278,325	88,565,719	325,656,690	170,837,200	11,529,583,491
ца Г	System, Buy/sell, WTS, OTS										
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
Item No	,	5	ю.	4.	5.	6.	7.	ß	<i>б</i>	10.	11.

Notes: (1) Deliverability allocation factor. EB-2015-0327, Exhibit Q1-3, Tab 3, Schedule 4, Page 1, Line 3.1 (2) EB-2015-0327, Exhibit Q1-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 12
(3) Col. 4 = Col. 2 * 0 (Peaking Supplies)
(4) Col. 5 = Col. 4 / Col. 1

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 8 Page 14 of 16

erivation of Curtailment Revenue Unit Rates	January 2016 - QRAM Q1
Derivation of	Jai

Curtailment Revenue Unit Rate (3) Col. 5 (¢/m³)	(0.0027)	(0.0022)	(0.0000)	·	(0.0003)	(0.0001)	·		·	(0.0013)	
Curtailment Revenue Valuation Rate Class (2) Col. 4 (\$)	(132,342)	(103,339)	(0)	0	(1,932)	(373)	0	0	0	(2,259)	(240,244)
Curtailment Revenue Total for Clearing Col. 3 (\$)											(240,244)
% Allocation (1) Col. 2 (%)	55.09%	43.01%	0.00%	0.00%	0.80%	0.16%	0.00%	0.00%	0.00%	0.94%	100.00%
Forecast Volumes January 2016 - December 2016 (12 months volume) Col. 1 (m ³)	4,869,333,134	4,794,976,847	510,000		703,347,751	517,077,824	59,278,325	88,565,719	325,656,690	170,837,200	11,529,583,491
Jar	System, Buy/sell, WTS, OTS										
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
Item <u>No</u>	÷	7	ю.	4.	5.	.9	7.	ώ	ю́	10.	11.

Notes: (1) Deliverability allocation factor. EB-2015-0327, Exhibit Q1-3, Tab 3, Schedule 4, Page 1, Line 3.1 (2) EB-2015-0327, Exhibit Q1-3, Tab 1, Schedule 2, Page 8, Line 1, Col. 1
(3) Col. 4 = Col. 2 * -240244 (Curtailment Revenue)
(4) Col. 5 = Col. 4 / Col. 1

Delivered Supplies Unit Rate (3) Col. 5 (¢/m³)	(0.0373)	(0.0358)	(0.0004)		(0.0074)	(0.0027)		(0.0178)	(0.0085)	(0.0324)	
Delivered Supplies Valuation Rate Class (2) Col. 4	(1,815,933)	(1,715,159)	(2)	0	(52,294)	(14,180)	0	(15,773)	(27,618)	(55,383)	(3,696,344)
Delivered Supplies Total for Clearing (\$)											(3,696,344)
% Allocation (1) Col. 2 (%)	49.13%	46.40%	0.00%	0.00%	1.41%	0.38%	0.00%	0.43%	0.75%	1.50%	100.00%
Forecast Volumes January 2016 - December 2016 (12 months volume) Col. 1	4,869,333,134	4,794,976,847	510,000		703,347,751	517,077,824	59,278,325	88,565,719	325,656,690	170,837,200	11,529,583,491
Jan	System, Buy/sell, WTS, OTS										
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
Item No	. .	5	ю.	4.	5.	.9	7.	α	б	10.	11.

<sup>Notes: (1) Space factor. EB-2015-0327, Exhibit Q1-3, Tab 3, Schedule 4, Page 1
(2) EB-2015-0327, Exhibit Q1-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 11 + Page 7, Line 13, Col. 9
(3) Col. 4 = Col. 2 * -3696344 (Delivered Supplies)
(4) Col. 5 = Col. 4 / Col. 1</sup>

Filed: 2015-12-10 EB-2015-0327 Exhibit Q1-3 Tab 4 Schedule 8 Page 16 of 16

Derivation of Delivered Supplies Unit Rates January 2016 - QRAM Q1